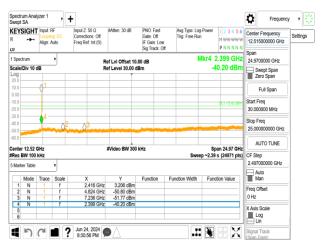
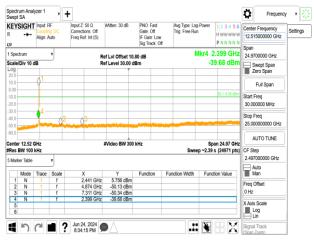
Report No.: TERF2312003243E2 Page: 48 of 309



802.11n_20MHz_Chain0_2412MHz



802.11n 20MHz Chain0 2437MHz



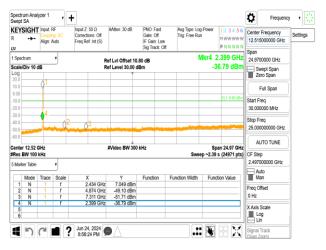
802.11n_20MHz_Chain0_2462MHz



802.11ax_20MHz_Chain0_2412MHz



802.11ax 20MHz Chain0 2437MHz



802.11ax_20MHz_Chain0_2462MHz



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f (886-2) 2298-0488

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11 RADIATED BANDEDGE AND SPURIOUS EMISSION MEASUREMENT

11.1 Standard Applicable

In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. In addition, radiated emissions which fall in the restricted bands must also comply with the §15.209 and RSS-Gen §8.9 Table 5 and 6 limit as below.

And according to §15.33(a) (1) & RSS-Gen §6.13.2.a, for an intentional radiator operates below 10GHz, the frequency range of measurements: to the tenth harmonic of the highest fundamental frequency or to 40GHz, whichever is lower.

Frequency (MHz)	Field strength (microvolts/meter)	Distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

Note:

1. The lower limit shall apply at the transition frequencies.

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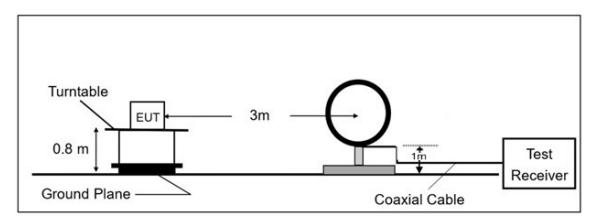
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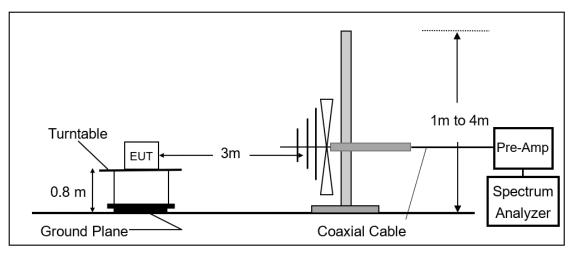


11.2 Test Setup

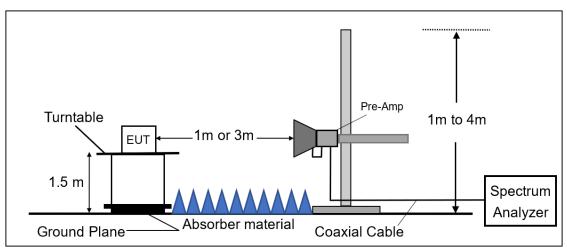
(A) Radiated Emission Test Set-Up, Frequency Below 30MHz.



(B) Radiated Emission Test Set-Up, Frequency From 30MHz to 1000MHz.



(C) Radiated Emission Test Set-Up, Frequency Above 1GHz.



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Measurement Procedure 11.3

- 1. The testing follows the Measurement Procedure of FCC KDB 558074 D01 DTS Meas. Guidance.
- 2. The EUT was placed on a turn table with 0.8m for frequency< 1GHz and 1.5m for frequency> 1GHz above ground plane.
- 3. The turn table shall rotate 360 degrees to determine the position of maximum emission level.
- 4. EUT is set 3m away from the receiving antenna which varied from 1m to 4m to find out the highest emissions.
- 5. Set the spectrum analyzer as RBW=100 kHz and VBW=300 kHz for Peak Detector (PK) at frequency between 30MHz and 1 GHz.
- 6. Use receiver mode as RBW=120 kHz for Quasi-peak (QP) at frequency between 30MHz and 1 GHz.
- 7. Set the spectrum analyzer as RBW=1 MHz, VBW=3 MHz for Maximum Emission Measurements at frequency above 1 GHz.
- 8. Set the spectrum analyzer as RBW=1 MHz, VBW=10 Hz (Duty cycle > 98%) or VBW ≥ 1/T (Duty cycle < 98%) for Average Emission Measurements at frequency above 1 GHz.
- 9. When measurement procedures for electric field radiated emissions above 1 GHz the EUT measurement is to be made "while keeping the antenna in the 'cone of radiation' from that area and pointed at the area both in azimuth and elevation, with polarization oriented for maximum response." is still within the 3dB illumination BW of the measurement antenna.
- 10. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
- 11. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
- 12. Repeat above procedures until all default test channel measured were complete.

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Field Strength Calculation 11.4

The field strength is calculated by adding the Antenna Factor and Cable Factor and subtracting the Amplifier Gain and Duty Cycle Correction Factor (if any) from the measured reading. The basic equation with a sample calculation is as follows:

FS = RA + AF + CL - AG

Where FS = *Field Strength*

CL = *Cable Attenuation Factor (Cable Loss)* AG = Amplifier Gain

RA = *Reading Amplitude* AF = Antenna Factor

The limit of the emission level is expressed in dBuV/m, which converts 20*log(uV/m)

Actual FS($dB\mu V/m$) = SPA. Reading level($dB\mu V$) + Factor(dB) $Factor(dB) = Antenna Factor(dB\mu V/m) + Cable Loss(dB) - Pre_Amplifier Gain(dB)$

11.5 Test Results of Radiated Spurious Emissions from 9 kHz to 30 MHz

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit per 15.31(o) & RSS-GEN §6.13.2 was not reported.

11.6 Measurement Result

Note:

- 1. Refer to next page spectrum analyzer data chart and tabular data sheets.
- 2. Measurements are completed at peak and average level, the mark of average is the highest emission in restricted bands

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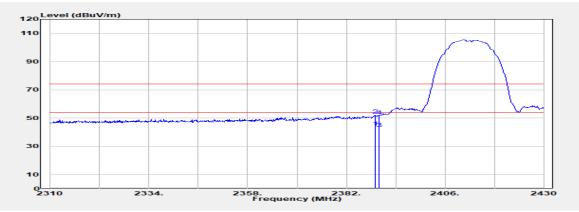
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11.6.1 **Radiated Band Edge Measurement Result**

Dipole

Report Number	:TERF2312003243E2	Test Site	:SAC D
Operation Mode	:802.11b	Test Date	:2024-06-20
Test Frequency	:2412 MHz	Temp./Humi.	:21.9℃/59%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Sam Huang



Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
Average	47.92	-4.39	43.53	54.00	-10.47
Peak	56.40	-4.39	52.01	74.00	-21.99
Average	47.08	-4.38	42.70	54.00	-11.30
Peak	55.91	-4.38	51.53	74.00	-22.47
	Mode PK/QP/AV Average Peak Average	ModeReading LevelPK/QP/AVdBμVAverage47.92Peak56.40Average47.08	ModeReading LevelPK/QP/AVdBµVAverage47.92-4.39Peak56.40Average47.08	Mode Reading Level FS PK/QP/AV dBμV dB dBμV/m Average 47.92 -4.39 43.53 Peak 56.40 -4.39 52.01 Average 47.08 -4.38 42.70	Mode Reading Level FS @3m PK/QP/AV dBμV dB dBμV/m dBμV/m Average 47.92 -4.39 43.53 54.00 Peak 56.40 -4.39 52.01 74.00 Average 47.08 -4.38 42.70 54.00

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Report Number Operation Moo	de :802.11b		-		AC D 024-06-20 1.9℃/59%	
Test Mode	:Bandedge			Antenna Pol. :F		
EUT Pol	:E2 Plane	7				
EUTPOI	.EZ Plane		ſ	Engineer :S	Sam Huang	
120 Level (dBu	iV/m)					
110						
90						
70						
70				am		
50 crandeline			and the second sec			
30						
10						
0 2310	2334.	2358. Frequen	2382. cy (MHz)	2406.	2430	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.800	Average	48.86	-4.38	44.47	54.00	-9.53
2389.800	Peak	58.00	-4.38	53.61	74.00	-20.39
2390.000	Average	48.95	-4.38	44.57	54.00	-9.43
2390.000	Peak	57.49	-4.38	53.11	74.00	-20.89

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Report Number Operation Mod		2003243E2			AC D 024-06-20	
Test Frequence	cy :2417 MHz	2	Т	emp./Humi. :2	1.9℃/59%	
Test Mode	:Bandedge	9	A	ntenna Pol. :V	'ertical	
EUT Pol	:E2 Plane		E	ingineer :S	am Huang	
120 Level (dBu	iV/m)					
110						
90					\rightarrow	
70						
50			minut	nd	- Man	
30			1 3			
10 0 2310	2336.	2362	2388	2414.	2440	
2510	2330.	2362. Frequen	cy (MHZ)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2380.980	Average	46.97	-4.44	42.53	54.00	-11.47
2380.980	Peak	56.46	-4.44	52.02	74.00	-21.98
2390.000	Average	45.50	-4.38	41.12	54.00	-12.88
2390.000	Peak	54.96	-4.38	50.57	74.00	-23.43

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Report Number Operation Moo Test Frequence	de :802.11b		-	Test Site Test Date Temp./Humi.	:SAC D :2024-06-20 :21.9°C/59%	
Test Mode	:Bandedge	e		Antenna Pol.	:Horizontal	
EUT Pol	:E2 Plane		ļ	Engineer	:Sam Huang	
120 Level (dBu	iV/m)					
110				~		
90						
70						
50			month and			
30						
10						
0 2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2381.630	Average	48.51	-4.44	44.08	54.00	-9.92
2381.630	Peak	57.05	-4.44	52.62	74.00	-21.38
2390.000	Average	46.94	-4.38	42.56	54.00	-11.44
2390.000	Peak	56.04	-4.38	51.66	74.00	-22.34

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Report Number Operation Mon Test Frequence	de :802.11b		т		AC D 024-06-20 1.9℃/59%	
Test Mode	:Bandedge	Э	А	ntenna Pol. :V	/ertical	
EUT Pol	:E2 Plane		E	ngineer :S	Sam Huang	
120 Level (dBu	ıV/m)					
110						
90						
70						
50			and the second	v mar and a second seco		
30			18			
10						
0 2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Free	Detector			Actual	Limit	Morgin
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2389.170	Average	45.39	-4.39	41.00	54.00	-13.00
2389.170	Peak	56.72	-4.39	52.33	74.00	-21.67
2390.000	Average	45.79	-4.38	41.40	54.00	-12.60
2390.000	Peak	54.84	-4.38	50.46	74.00	-23.54

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Report Number		2003243E2			AC D)24-06-20	
Test Frequend		Ζ	Т	emp./Humi. :2 ²	I.9℃/59%	
Test Mode	:Bandedge	9	A	ntenna Pol. :H	orizontal	
EUT Pol	:E2 Plane		E	ngineer :Sa	am Huang	
120 Level (dBu	ıV/m)					
110						
90						
70						
50	and a second second second second second	- market and	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	\sim		
30						
10						
0 2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2388.910	Average	47.58	-4.39	43.19	54.00	-10.81
2388.910	Peak	57.43	-4.39	53.04	74.00	-20.96
2390.000	Average	47.57	-4.38	43.19	54.00	-10.81
2390.000	Peak	55.72	-4.38	51.34	74.00	-22.66

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Report Number Operation Mon Test Frequence Test Mode EUT Pol	de :802.11b	lz je	-	Test Date : Temp./Humi. : Antenna Pol. :		
120 Level (dBt 110 90 70 50 30 10 2435	1V/m) 2458.	2481. Frequen	2504. cy (MHz)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	46.86	-5.14	41.73	54.00	-12.27
2483.500	Peak	55.62	-5.14	50.48	74.00	-23.52
2483.990	Average	47.60	-5.14	42.46	54.00	-11.54
2483.990	Peak	56.02	-5.14	50.88	74.00	-23.12

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Report Number Operation Moo Test Frequence Test Mode EUT Pol	de :802.11b	z e	-	Test Date : Temp./Humi. : Antenna Pol. :		
120 Level (dBu	V/m)					
110						
90						
70						
50			-	and an and a subscription	Internet and the second	
30						
10						
0 2435	2458.	2481.	2504.	2527.	2550	
		Frequen	icy (MHz)			
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	49.02	-5.14	43.88	54.00	-10.12
2483.500	Peak	58.44	-5.14	53.31	74.00	-20.69
2499.400	Average	51.62	-5.23	46.39	54.00	-7.61
2499.400	Peak	59.73	-5.23	54.51	74.00	-19.49

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Report Numbe Operation Mod Test Frequend Test Mode EUT Pol	de :802.11b	Z	-	Test Date :2 Temp./Humi. :2 Antenna Pol. :V		
120 Level (dBu 110 90 70 50 30 10 02435	V/m)	2481. Frequen	2504. cy (MHz)	2527.		
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	46.13	-5.14	40.99	54.00	-13.01
2483.500	Peak	55.01	-5.14	49.87	74.00	-24.13
2483.530	Average	46.15	-5.14	41.01	54.00	-12.99
2483.530	Peak	55.01	-5.14	49.87	74.00	-24.13

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Report Numbe	er :TERF231	2003243E2	Т	Test Site :SA	CD	
Operation Mod	de :802.11b		Т	Test Date :202	24-06-20	
Test Frequence	cy :2457 MHz	Ζ	Т	emp./Humi. :21	9℃/59%	
Test Mode	:Bandedge	e	A	Antenna Pol. :Ho	rizontal	
EUT Pol	:E2 Plane		E	Engineer :Sa	m Huang	
120 Level (dBu	iV/m)	1			· · · · · · · · · · · · · · · · · · ·	
110						
90						
70						
50		and	man mana	and a second a second and a second as		
30						
10						
0 2435	2458.	2481. Frequen	2504. cy (MHz)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	49.21	-5.14	44.07	54.00	-9.93
2483.500	Peak	57.82	-5.14	52.69	74.00	-21.31
2483.760	Average	48.84	-5.14	43.70	54.00	-10.30
2483.760	Peak	57.90	-5.14	52.76	74.00	-21.24

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Report Numbe Operation Mod		12003243E2			C D 24-06-20	
Test Frequenc		Z		emp./Humi. :21		
Test Mode	:Bandedg			ntenna Pol. :Ve		
EUT Pol	:E2 Plane				m Huang	
120 Level (dBu	V/m)					
110 90	~					
70						
50		And and a second and a second			*****	
30						
10						
0 2450	2470.	2490. Frequen	2510. cy (MHz)	2530.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	45.49	-5.14	40.36	54.00	-13.64
2483.500	Peak	54.83	-5.14	49.69	74.00	-24.31
2484.200	Average	46.01	-5.14	40.87	54.00	-13.13
2484.200	Peak	56.08	-5.14	50.94	74.00	-23.06

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Report Number		12003243E2			AC D 24-06-20	
Test Frequence		7		Temp./Humi. :21		
•				•		
Test Mode	:Bandedg			Antenna Pol. :Ho		
EUT Pol	:E2 Plane	•		Engineer :Sa	m Huang	
1 20 Level (dBu	(V/m)					
120						
90						
90						
70						
50		Man and man man	- Carry which and and	and the superson and the		
30						
10						
0	2470.	2490. Frequen	2510.	2530.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	48.07	-5.14	42.94	54.00	-11.06
2483.500	Peak	56.96	-5.14	51.82	74.00	-22.18
2484.200	Average	48.68	-5.14	43.53	54.00	-10.47
2484.200	Peak	59.02	-5.14	53.88	74.00	-20.12

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					SAC D	
					024-06-20	
Test Frequen	cy :2412 MH	z	Т	emp./Humi. :2	21.9℃/59%	
Test Mode	:Bandedg	е	A	ntenna Pol. ∶V	/ertical	
EUT Pol	:E2 Plane		E	ngineer :S	Sam Huang	
120 Level (dB	uV/m)					
110					\sim	
90						
70						
50		and a second	- and a company of the second s	A A A A A A A A A A A A A A A A A A A		
30				-		
50						
10						
2310	2334.	2358. Frequen	2382. cy (MHz)	2406.	2430	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2389.920	Average	47.42	-4.38	43.03	54.00	-10.97
2389.920	Peak	60.61	-4.38	56.23	74.00	-17.77
2390.000	Average	47.67	-4.38	43.29	54.00	-10.71
2390.000	Peak	60.83	-4.38	56.44	74.00	-17.56

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Operation Mode :802.11g			Test Site :SAC D Test Date :2024-06-20 Temp./Humi. :21.9°C/59%			
Test Mode	•			Antenna Pol. :		
	:Bandedge	5				
EUT Pol	:E2 Plane		E	Engineer :S	Sam Huang	
Level (dB	uV/m)					
120						
90						
70				and V		
50			and an an approximately and a second s			
30						
10						
0 2310	2334.	2358. Frequen	2382. cv (MHz)	2406.	2430	
_						
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.800	Average	49.53	-4.38	45.15	54.00	-8.85
2389.800	Peak	60.76	-4.38	56.37	74.00	-17.63
2390.000	Average	49.36	-4.38	44.98	54.00	-9.02
2390.000	Peak	60.50	-4.38	56.12	74.00	-17.88

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Report Number :TERF2312003243E2			Т	est Site :S/	AC D	
Operation Mode :802.11g			Т	est Date :20)24-06-20	
Test Frequence	cy :2417 MH	z	Te	emp./Humi. :21	.9°C/59%	
Test Mode	:Bandedge	е	A	ntenna Pol. :Ve	ertical	
EUT Pol	:E2 Plane		E	ngineer :Sa	am Huang	
120 Level (dBu	iV/m)					
110						
90						
70				~~~	true	
50	a margane and an adverte	to and the second second second second	manzin	U -		
30						
10						
2310	2336.	2362. Frequen	2388. cv (MHZ)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.820	Average	45.58	-4.38	41.20	54.00	-12.80
2389.820	Peak	57.37	-4.38	52.99	74.00	-21.01
2390.000	Average	45.66	-4.38	41.28	54.00	-12.72
2390.000	Peak	56.04	-4.38	51.66	74.00	-22.34

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Report Number :TERF2312003243E2			Te	est Site :S/	AC D	
Operation Mod	de:802.11g		Test Date :2024-06-20			
Test Frequence	cy :2417 MH	Z	Te	emp./Humi. :21	.9℃/59%	
Test Mode	:Bandedg	e	A	ntenna Pol. :He	orizontal	
EUT Pol	:E2 Plane		E	ngineer :Sa	am Huang	
120 Level (dBu	V/m)					
110						
90						
70				~~	him	
50	y, and the second s	and the second	Participant and a state of the	~		
30						
10						
0 2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
		•		• •	. ,	
2388.910	Average	47.51	-4.39	43.12	54.00	-10.88
2388.910	Peak	59.49	-4.39	55.10	74.00	-18.90
2390.000	Average	47.89	-4.38	43.50	54.00	-10.50
2390.000	Peak	57.95	-4.38	53.56	74.00	-20.44

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	Report Number :TERF2312003243E2 Operation Mode :802.11g						
-	-			Test Date :2024-06-20			
Test Frequence	y :2422 MH	<u>Z</u>	Te	emp./Humi. :21	.9℃/59%		
Test Mode	:Bandedge	e	A	ntenna Pol. :Ve	ertical		
EUT Pol	:E2 Plane		E	ngineer :Sa	am Huang		
120 Level (dBu	V/m)						
110					\sim		
90							
70				\rightarrow			
50			and the second				
30			3				
10 0 2310							
2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440		
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin	
	Mode	Reading Level		FS	@3m		
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB	
2389.820	Average	46.38	-4.38	41.99	54.00	-12.01	
2389.820	Peak	61.46	-4.38	57.08	74.00	-16.92	
2390.000	Average	46.49	-4.38	42.10	54.00	-11.90	
2390.000	Peak	60.79	-4.38	56.41	74.00	-17.59	

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	Report Number :TERF2312003243E2 Operation Mode :802.11g				AC D 024-06-20	
Test Frequence	cy :2422 MH	z	Т	emp./Humi. :21	.9℃/59%	
Test Mode	:Bandedg	е	A	ntenna Pol. :Ho	orizontal	
EUT Pol	:E2 Plane	•	E	ngineer :Sa	am Huang	
120 Level (dBu	ıV/m)					
110					\neg	
90					\rightarrow	
70			2	~~~		
50	a where the transmerse	and the second state where the	anness March 1	<u> </u>		
30						
10						
2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.820	Average	48.42	-4.38	44.03	54.00	-9.97
2389.820	Peak	64.34	-4.38	59.95	74.00	-14.05
2390.000	Average	48.50	-4.38	44.12	54.00	-9.88
2390.000	Peak	63.97	-4.38	59.59	74.00	-14.41

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Report Number :TERF2312003243E2 Operation Mode :802.11g					AC D 124-06-20	
Test Frequen	cy :2427 MH	Z	Те	emp./Humi. :21	.9℃/59%	
Test Mode	:Bandedg	е	Aı	ntenna Pol. :Ve	ertical	
EUT Pol	:E2 Plane		Eı	ngineer :Sa	am Huang	
120 Level (dBi	uV/m)					
110				~	~	
90					+	
70						
50		and a constant of the second second				
30			3			
10						
0 2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.820	Average	45.03	-4.38	40.65	54.00	-13.35
2389.820	Peak	57.90	-4.38	53.51	74.00	-20.49
2390.000	Average	45.19	-4.38	40.81	54.00	-13.19
2390.000	Peak	58.79	-4.38	54.40	74.00	-19.60

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Report Number Operation Mo	de :802.11g		Т	est Date :20	CD 24-06-20	
Test Frequen	•			emp./Humi. :21		
Test Mode	:Bandedge	Э		ntenna Pol. :Ho		
EUT Pol	:E2 Plane		E	ngineer :Sa	m Huang	
120 Level (dBr	uV/m)	1			·····	
110				\sim	\sim	
90					+	
70			2	and	t	
50		warmer and a start of a second second				
30						
10						
2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.820	Average	46.81	-4.38	42.42	54.00	-11.58
2389.820	Peak	61.19	-4.38	56.80	74.00	-17.20
2390.000	Average	47.00	-4.38	42.62	54.00	-11.38
2390.000	Peak	59.84	-4.38	55.46	74.00	-18.54

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Report Number :TERF2312003243E2			Т	est Site :SA	AC D		
Operation Mo	de :802.11g		Т	Test Date :2024-06-20			
Test Frequence	cy :2432 MHz	Z	Т	emp./Humi. :21	.9℃/59%		
Test Mode	:Bandedge	e	А	ntenna Pol. :Ve	ertical		
EUT Pol	:E2 Plane		E	ngineer :Sa	m Huang		
120 Level (dBu	JV/m)						
110							
90							
70				. mort			
50			and the second s	and and a second			
30							
10							
2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440		
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin	
	Mode	Reading Level		FS	@3m		
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB	
2388.520	Average	43.28	-4.39	38.88	54.00	-15.12	
2388.520	Peak	54.93	-4.39	50.54	74.00	-23.46	
2390.000	Average	43.40	-4.38	39.02	54.00	-14.98	
2390.000	Peak	53.64	-4.38	49.25	74.00	-24.75	

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Report Number :TERF2312003243E2				Test Site :SAC D			
Operation Mode :802.11g			Т	Test Date :2024-06-20			
Test Frequence	cy :2432 MH	Z	Т	emp./Humi. :21	.9℃/59%		
Test Mode	:Bandedg	e	A	ntenna Pol. :Ho	orizontal		
EUT Pol	:E2 Plane		E	ingineer :Sa	im Huang		
120 Level (dBu	iV/m)						
110							
90							
70				man			
50	an a	and the second		, 			
30							
10							
0 ^L 2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440		
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin	
	Mode	Reading Level		FS	@3m		
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB	
2388.000	Average	45.57	-4.40	41.17	54.00	-12.83	
2388.000	Peak	57.02	-4.40	52.63	74.00	-21.37	
2390.000	Average	45.92	-4.38	41.54	54.00	-12.46	
2390.000	Peak	56.38	-4.38	52.00	74.00	-22.00	

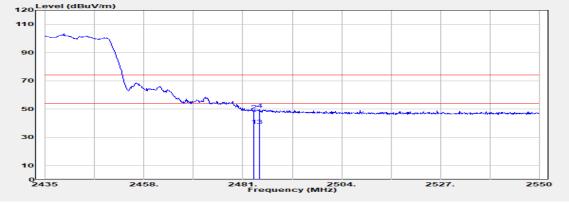
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Report Number	:TERF2312003243E2
Operation Mode	:802.11g
Test Frequency	:2442 MHz
Test Mode	:Bandedge
EUT Pol	:E2 Plane

Test Site :SAC D Test Date :2024-06-20 Temp./Humi. :21.9°C/59% Antenna Pol. :Vertical :Sam Huang Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
	FNQF/AV	ασμν	uВ	ασμνγπ	ασμνγιιι	UD
2483.500	Average	43.60	-5.14	38.47	54.00	-15.53
2483.500	Peak	53.96	-5.14	48.82	74.00	-25.18
2484.795	Average	43.49	-5.14	38.35	54.00	-15.65
2484.795	Peak	55.05	-5.14	49.90	74.00	-24.10

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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Report Numbe		2003243E2				
Operation Mo	-				24-06-20	
Test Frequence	cy :2442 MH	Z		Temp./Humi. :21	.9℃/59%	
Test Mode	:Bandedge	Э		Antenna Pol. :He	orizontal	
EUT Pol	:E2 Plane			Engineer :Sa	am Huang	
120 Level (dBu	iV/m)	1	1			
110 ~~~~	\neg					
90						
70	him	un and				
50		13	and an address of the second	there and the second	the a strengther	
30						
10						
0 2435	2458.	2481. Frequen	2504. cy (MHz)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	48.82	-5.14	43.69	54.00	-10.31
2483.500	Peak	60.75	-5.14	55.61	74.00	-18.39
2485.830	Average	48.17	-5.15	43.02	54.00	-10.98
2485.830	Peak	61.57	-5.15	56.42	74.00	-17.58

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Report Numbe	er :TERF23	12003243E2	Т	est Site :SA	AC D	
Operation Mod	de:802.11g		Т	est Date :20	24-06-20	
Test Frequence	y :2447 MH	z	Т	emp./Humi. :21	.9℃/59%	
Test Mode	:Bandedg	е	A	ntenna Pol. :Ve	ertical	
EUT Pol	:E2 Plane		E	ngineer :Sa	am Huang	
120 Level (dBu	V/m)					
110	\sim					
90						
70		James a				
50			amental the marked	the state was a series	enderindeding gar.	
30						
10						
2435	2458.	2481. Frequen	2504. cy (MHz)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	47.42	-5.14	42.28	54.00	-11.72
2483.500	Peak	63.34	-5.14	58.20	74.00	-15.80
2483.530	Average	47.54	-5.14	42.40	54.00	-11.60
2483.530	Peak	63.34	-5.14	58.20	74.00	-15.80

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Report Number		2003243E2				
Operation Mod	_				2024-06-20	
Test Frequence	•			Temp./Humi. :2		
Test Mode	:Bandedge	9	1	Antenna Pol. :H	lorizontal	
EUT Pol	:E2 Plane			Engineer :S	Sam Huang	
120 Level (dBu	IV/m)					
110						
90	$ \rangle$					
70		may				
50		3	and a set the second and a	menthematics	*****	
30						
10						
0 2435	2458.	2481. Frequen	2504. cy (MHz)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	50.73	-5.14	45.59	54.00	-8.41
2483.500	Peak	66.81	-5.14	61.68	74.00	-12.32
2483.530	Average	50.64	-5.14	45.50	54.00	-8.50
2483.530	Peak	66.81	-5.14	61.68	74.00	-12.32

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Report Number		2003243E2			AC D	
Operation Mo	de :802.11g		Te	est Date :2	024-06-20	
Test Frequend	cy :2452 MH	Z	Τe	emp./Humi. :2	1.9℃/59%	
Test Mode	:Bandedg	e	Aı	ntenna Pol. :V	ertical	
EUT Pol	:E2 Plane		Eı	ngineer :S	am Huang	
120 Level (dBu	uV/m)					
90						
70		my und.				
50		18 No. 10	-	was a second and a second	and an and a second second	
30						
10						
0 2435	2458.	2481. Frequen	2504. cy (MHz)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	48.85	-5.14	43.71	54.00	-10.29
2483.500	Peak	61.31	-5.14	56.17	74.00	-17.83
2484.335	Average	48.23	-5.14	43.09	54.00	-10.91
2484.335	Peak	62.52	-5.14	57.37	74.00	-16.63

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Report Number Operation Mod	de :802.11g		т	est Date :2	AC D 024-06-20	
Test Frequence	cy :2452 MHz	2		emp./Humi. :2		
Test Mode	:Bandedge	9	A	ntenna Pol. :H	lorizontal	
EUT Pol	:E2 Plane		E	ngineer :S	am Huang	
120 Level (dBu 110 90 70 50 30 10 92435	2458.	2481. Frequence	2504. cy (MHZ)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	53.10	-5.14	47.96	54.00	-6.04
2483.500	Peak	66.60	-5.14	61.46	74.00	-12.54
2484.450	Average	52.33	-5.14	47.18	54.00	-6.82
2484.450	Peak	66.86	-5.14	61.72	74.00	-12.28

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Report Numbe	er :TERF231	2003243E2	-	Test Site :	SAC D	
Operation Mo	de :802.11g		-	Test Date :2	2024-06-20	
Test Frequend	cy :2457 MH	Z	-	Temp./Humi. :2	21.9℃/59%	
Test Mode	:Bandedge	е	1	Antenna Pol. :	Vertical	
EUT Pol	:E2 Plane		E	Engineer :	Sam Huang	
120 Level (dBu	uV/m)	1				
110						
90						
70						
50		Managana	handa shirana			
30		3				
10						
0 2435	2458.	2481. Frequen	2504. cy (MHz)	2527.	2550	
_	_					
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	43.55	-5.14	38.41	54.00	-15.59
2483.500	Peak	54.06	-5.14	48.92	74.00	-25.08
2483.875	Average	43.60	-5.14	38.46	54.00	-15.54
2483.875	Peak	54.80	-5.14	49.66	74.00	-24.34

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Report Number Operation Moo Test Frequence Test Mode EUT Pol	de :802.11g	Ζ	-	Test Date :2 Temp./Humi. :2 Antenna Pol. :1		
120 Level (dBu	V/m)					
110						
90						
70		h_{λ}				
50		13	-			
30						
10						
2435	2458.	2481. Frequen	2504. cy (MHz)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	48.38	-5.14	43.24	54.00	-10.76
2483.500	Peak	59.82	-5.14	54.68	74.00	-19.32
2486.635	Average	47.27	-5.16	42.11	54.00	-11.89
2486.635	Peak	60.01	-5.16	54.85	74.00	-19.15

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Report Number Operation Mod Test Frequence	de :802.11g		т		C D 24-06-20 .9℃/59%	
Test Mode	:Bandedge			ntenna Pol. :Ve		
EUT Pol	:E2 Plane	-			m Huang	
120 Level (dBu 110 90 70 50 30 10 2450	2470.	2490. Frequen	2510. cy (MHZ)	2530.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	45.80	-5.14	40.66	54.00	-13.34
2483.500	Peak	57.12	-5.14	51.98	74.00	-22.02
2484.000	Average	45.60	-5.14	40.46	54.00	-13.54
2484.000	Peak	58.14	-5.14	53.00	74.00	-21.00

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Report Number Operation Moo Test Frequence Test Mode EUT Pol	de :802.11g			Test Date :20 Temp./Humi. :27 Antenna Pol. :H		
120 Level (dBu 110 90 70 50 30 10 2450	2470.	2490. Frequen	2510. cy (MHZ)	2530.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode F	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	49.28	-5.14	44.14	54.00	-9.86
2483.500	Peak	62.57	-5.14	57.43	74.00	-16.57
2483.800	Average	49.22	-5.14	44.08	54.00	-9.92
2483.800	Peak	62.55	-5.14	57.41	74.00	-16.59

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	Report Number :TERF2312003243E2 Dperation Mode :802.11n20				AC D 024-06-20	
Test Frequence				est Date :2 emp./Humi. :2		
Test Mode	Bandedge:			Antenna Pol. :V		
	•	3				
EUT Pol	:E2 Plane		E	Engineer :S	am Huang	
Level (dBu	IV/m)					
120						
90						
70				a m	She was	
50		and the second	and a start and a start of the	3		
30						
10						
0 2310	2334.	2358. Frequen	2382. cy (MHz)	2406.	2430	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
			40	p /		<u></u>
2389.920	Average	48.94	-4.38	44.56	54.00	-9.44
2389.920	Peak	62.06	-4.38		54.00 74.00	-16.32
				57.68		
2390.000	Average	48.81	-4.38	44.43	54.00	-9.57
2390.000	Peak	61.89	-4.38	57.51	74.00	-16.49

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	Report Number :TERF2312003243E2 Dperation Mode :802.11n20				SAC D 2024-06-20	
Test Frequence	cy :2412 MHz	2	Г	Femp./Humi. :2	21.9℃/59%	
Test Mode	:Bandedge	e	ŀ	Antenna Pol. :ł	Horizontal	
EUT Pol	:E2 Plane		E	Engineer :	Sam Huang	
120 Level (dBu	ıV/m)			1	1	
110					\sim	
90					\rightarrow	
70						
50		and the second design of the s		3NV V		
30						
10						
2310	2334.	2358. Frequen	2382. cy (MHZ)	2406.	2430	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.440	Average	49.70	-4.39	45.31	54.00	-8.69
2389.440	Peak	62.60	-4.39	58.21	74.00	-15.79
2390.000	Average	49.65	-4.38	45.26	54.00	-8.74
2390.000	Peak	60.45	-4.38	56.06	74.00	-17.94

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Report Numbe	Report Number :TERF2312003243E2			est Site :SA	AC D	
Operation Mo			Test Date :2024-06-20			
Test Frequence	cy :2417 MHz	Z	Temp./Humi. :21.9℃/59%			
Test Mode	:Bandedge	e	Aı	ntenna Pol. :Ve	ertical	
EUT Pol	:E2 Plane		Er	ngineer :Sa	am Huang	
120 Level (dBu	iV/m)					
110				m		
90						
70				~~	tran	
50	and the second secon	and the former and the second second		~~~		
30						
10						
0 2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2387.090	Average	45.49	-4.40	41.09	54.00	-12.91
2387.090	Peak	58.18	-4.40	53.78	74.00	-20.22
2390.000	Average	46.00	-4.38	41.62	54.00	-12.38
2390.000	Peak	56.34	-4.38	51.95	74.00	-22.05

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	Report Number :TERF2312003243E2 Dperation Mode :802.11n20				AC D)24-06-20	
•			Temp./Humi. :21.9°C/59%			
Test Frequence	•			•		
Test Mode	:Bandedg			ntenna Pol. :He		
EUT Pol	:E2 Plane		E	ngineer :Sa	am Huang	
120 Level (dBu	ıV/m)					
110					2	
90				/		
70						
			2 4 show	~~~		
50	and war the date was trained that	when a first age and the state of the state	13			
30						
10						
2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2387.220	Average	47.12	-4.40	42.72	54.00	-11.28
2387.220	Peak	59.51	-4.40	55.11	74.00	-18.89
2390.000	Average	47.78	-4.38	43.40	54.00	-10.60
2390.000	Peak	58.33	-4.38	53.94	74.00	-20.06

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Report Numbe	er :TERF231	2003243E2	Т	est Site :S	AC D	
Operation Mo	de:802.11n2	0	T	est Date :20)24-06-20	
Test Frequence	cy :2422 MHz	Ζ	T	emp./Humi. :2 [,]	1.9℃/59%	
Test Mode	:Bandedge	e	A	ntenna Pol. :Ve	ertical	
EUT Pol	:E2 Plane		E	ngineer :Sa	am Huang	
120 Level (dBu	ıV/m)					
110					~	
90					+	
70			24.	mm	- h	
50		and an	- Handry and Balance			
30						
10						
0 2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2388.130	Average	49.07	-4.39	44.67	54.00	-9.33
2388.130	Peak	63.81	-4.39	59.42	74.00	-14.58
2390.000	Average	50.13	-4.38	45.75	54.00	-8.25
2390.000	Peak	62.26	-4.38	57.88	74.00	-16.12

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Report Numbe				Гest Site Гest Date	:SAC D :2024-06-20	
Test Frequence					:2021 00 20	
Test Mode	Bandedge:			Antenna Pol.		
EUT Pol	:E2 Plane			Engineer	:Sam Huang	
			L	Ingineer	.can nuang	
120 Level (dBu	iV/m)					
110				~	~~~	
90						
70						
50		Ab an Riverto	and we want the second second	www.		
			13			
30						
10						
0 2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2388.650	Average	49.62	-4.39	45.23	54.00	-8.77
2388.650	Peak	63.04	-4.39	58.65	74.00	-15.35
2390.000	Average	50.15	-4.38	45.77	54.00	-8.23
2390.000	Peak	63.77	-4.38	59.39	74.00	-14.61

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Report Numbe	er :TERF231	2003243E2	Те	est Site :SA	C D	
Operation Mo			Те	est Date :20	24-06-20	
Test Frequence	cy :2427 MH	Z	Te	emp./Humi. :21	.9℃/59%	
Test Mode	:Bandedge	е	A	ntenna Pol. :Ve	rtical	
EUT Pol	:E2 Plane		E	ngineer :Sa	m Huang	
				-	-	
120 Level (dBu	ıV/m)					
110					\sim	
90					+	
70			24	and		
50	and the state of t		underen B			
30						
10 0 2310	2336.	2362.	2388.	2414.	2440	
		Frequen	cy (MHz)			
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.040	Average	50.03	-4.39	45.64	54.00	-8.36
2389.040	Peak	68.11	-4.39	63.72	74.00	-10.28
2390.000	Average	50.62	-4.38	46.24	54.00	-7.76
2390.000	Peak	65.43	-4.38	61.05	74.00	-12.95

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Report Number					AC D	
Operation Mo						
Test Frequence	-			emp./Humi. :21		
Test Mode	:Bandedg	е	A	ntenna Pol. :Ho	orizontal	
EUT Pol	:E2 Plane		E	ngineer :Sa	am Huang	
120 Level (dBu	ıV/m)					
110						
90					+	
70			Atren	man		
50			warmated a			
30						
10						
0 2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2388.910	Average	49.71	-4.39	45.32	54.00	-8.68
2388.910	Peak	68.60	-4.39	64.21	74.00	-9.79
2390.000	Average	50.76	-4.38	46.38	54.00	-7.62
2390.000	Peak	66.77	-4.38	62.39	74.00	-11.61

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Report Numbe	er :TERF23	12003243E2	Т	est Site :S/	AC D	
Operation Mod	de:802.11n2	20	Т	est Date :20	24-06-20	
Test Frequence	y :2442 MH	z	Т	emp./Humi. :21	.9℃/59%	
Test Mode	:Bandedg	е	A	ntenna Pol. :Ve	ertical	
EUT Pol	:E2 Plane	1	E	ngineer :Sa	am Huang	
120 Level (dBu	V/m)					
110	h					
90						
70	James	hanne				
50			a for broken market berefit for the second s	ortest and an a second second	Transformation and the	
30		3				
10 0 2435	2458.	2481.	2504. cy (MHz)	2527.	2550	
		Frequen	cy (MHz)			
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	46.64	-5.14	41.51	54.00	-12.49
2483.500	Peak	59.38	-5.14	54.24	74.00	-19.76
2483.760	Average	46.33	-5.14	41.19	54.00	-12.81
2483.760	Peak	61.98	-5.14	56.84	74.00	-17.16

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Report Numbe	r :TERF231	2003243E2	Т	est Site :S	AC D	
Operation Mod	de:802.11n2	0	Т	est Date :2	024-06-20	
Test Frequence	cy :2442 MH	z	Т	emp./Humi. :2	1.9℃/59%	
Test Mode	:Bandedge	е	A	ntenna Pol. :H	lorizontal	
EUT Pol	:E2 Plane		E	ngineer :S	am Huang	
120 Level (dBu	V/m)					
110	\neg					
90						
70	my	monorman a				
50			and and the second	handle day and the provide state		
30						
10 0 2435	2458.	2481	2504	2527.	2550	
2400	2130.	2481. Frequen	cy (MHZ)	23271	2000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	51.52	-5.14	46.38	54.00	-7.62
2483.500	Peak	64.65	-5.14	59.52	74.00	-14.48
2483.645	Average	51.10	-5.14	45.96	54.00	-8.04
2483.645	Peak	67.60	-5.14	62.46	74.00	-11.54

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Report Numbe	Report Number :TERF2312003243E2			est Site :S/	AC D		
Operation Mo	de:802.11n2	20	Те	Test Date :2024-06-20			
Test Frequence	cy :2447 MH	Z	Te	Temp./Humi. :21.9℃/59%			
Test Mode	:Bandedg	e	A	ntenna Pol. :Ve	ertical		
EUT Pol	:E2 Plane		E	ngineer :Sa	am Huang		
120 Level (dBu	ıV/m)						
90							
70		nn					
50		13	Alter for the second second second		ange Witheas a strange state		
30							
10							
2435	2458.	2481. Frequen	2504. cy (MHz)	2527.	2550		
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin	
	Mode	Reading Level		FS	@3m		
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB	
2483.500	Average	49.04	-5.14	43.90	54.00	-10.10	
2483.500	Peak	64.27	-5.14	59.14	74.00	-14.86	
2485.485	Average	47.38	-5.15	42.23	54.00	-11.77	
2485.485	Peak	66.19	-5.15	61.05	74.00	-12.95	

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Report Number Operation Mod Test Frequence	de :802.11n2	20	-		AC D 024-06-20 1 9℃/59%	
Test Mode	Bandedg:			Antenna Pol. :H		
	•					
EUT Pol	:E2 Plane	9	1	Engineer :S	am Huang	
120 Level (dBu	IV/m)					
120 Lever (upu 110 90						
70		mannet.				
50		3	www.werthanettern	and an all the second states and the		
30						
10 0 2435	2458.	2481. Frequen	2504.	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	54.81	-5.14	49.67	54.00	-4.33
2483.500	Peak	69.94	-5.14	64.80	74.00	-9.20
2485.255	Average	53.00	-5.15	47.85	54.00	-6.15
2485.255	Peak	71.83	-5.15	66.69	74.00	-7.31

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Report Numbe	Report Number :TERF2312003243E2			est Site :S	AC D	
Operation Mo	de:802.11n2	0	Te	est Date :2	024-06-20	
Test Frequence	cy :2452 MH	z	Те	emp./Humi. :2	1.9℃/59%	
Test Mode	:Bandedge	е	A	ntenna Pol. :V	ertical	
EUT Pol	:E2 Plane		E	ngineer :S	am Huang	
120 Level (dBu	ıV/m)			1		
110	m					
90						
70		my				
50		War and a start	human			
30						
10 2435	2458.	2481	2504.	2527.	2550	
2400	2450.	2481. Frequen	cy (MHZ)	20271	2000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	51.64	-5.14	46.50	54.00	-7.50
2483.500	Peak	65.04	-5.14	59.90	74.00	-14.10
2485.485	Average	50.92	-5.15	45.77	54.00	-8.23
2485.485	Peak	65.93	-5.15	60.78	74.00	-13.22

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Report Numbe	er :TERF231	2003243E2			AC D	
Operation Mod	de:802.11n20)		Test Date :2	024-06-20	
Test Frequence	cy :2452 MHz	1		Temp./Humi. :2	1.9℃/59%	
Test Mode	:Bandedge)		Antenna Pol. :H	lorizontal	
EUT Pol	:E2 Plane			Engineer :S	am Huang	
120 Level (dBu	V/m)					
110						
90						
70		hora a				
50		3	h			
30						
10						
0 2435	2458.	2481. Frequen	2504. cy (MHz)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
rieq.		•	T actor	FS	@3m	Margin
		Reading Level	٩D		-	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
	_					
2483.500	Average	55.44	-5.14	50.30	54.00	-3.70
2483.500	Peak	67.59	-5.14	62.45	74.00	-11.55
2485.600	Average	54.43	-5.15	49.28	54.00	-4.72
2485.600	Peak	70.02	-5.15	64.87	74.00	-9.13

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Report Number Operation Moor Test Frequence Test Mode EUT Pol	de :802.11n2	0 z	T T A	est Date :20 emp./Humi. :21 ntenna Pol. :Ve		
120 Level (dBu	v/m)					
90						
70	/	hand				
50		1 3		*	hand and a stand	
30						
10 0 2435	2458.	2481.	2504.	2527.	2550	
2435	2458.	Frequen	2504. cy (MHz)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	47.31	-5.14	42.18	54.00	-11.82
2483.500	Peak	57.21	-5.14	52.08	74.00	-21.92
2489.395	Average	46.13	-5.17	40.96	54.00	-13.04
2489.395	Peak	57.80	-5.17	52.62	74.00	-21.38

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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Report Number Operation Moor Test Frequence Test Mode EUT Pol	de :802.11n2	0 z	T T A	est Date :20 emp./Humi. :21 ntenna Pol. :Ho		
120 Level (dBu 110 90 70	(V/m)	him				
50 30 10		3 				
0 ^L 2435	2458.	2481. Frequen	2504. cy (MHz)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	50.24	-5.14	45.10	54.00	-8.90
2483.500	Peak	60.28	-5.14	55.14	74.00	-18.86
2483.645	Average	50.39	-5.14	45.25	54.00	-8.75
2483.645	Peak	61.08	-5.14	55.94	74.00	-18.06

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Report Number Operation Mod	de :802.11n2	0	т	est Date :20	.C D 24-06-20	
Test Frequence	cy :2462 MH	Z	Т	emp./Humi. :21	.9℃/59%	
Test Mode	:Bandedg	e	A	ntenna Pol. :Ve	rtical	
EUT Pol	:E2 Plane		E	ingineer :Sa	m Huang	
120 Level (dBu	ıV/m)	1 1				
110						
90						
70						
50		3	*********	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		
30						
10						
0 2450	2470.	2490. Frequen	2510. cy (MHz)	2530.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	48.45	-5.14	43.31	54.00	-10.69
2483.500	Peak	60.26	-5.14	55.12	74.00	-18.88
2483.800	Average	48.43	-5.14	43.29	54.00	-10.71
2483.800	Peak	61.61	-5.14	56.48	74.00	-17.52

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Report Number					C D 24-06-20	
Test Frequence			Т	Femp./Humi. :21.	.9℃/59%	
Test Mode	:Bandedge	e	A	Antenna Pol. :Ho	rizontal	
EUT Pol	:E2 Plane		E	Engineer :Sa	m Huang	
120 Level (dBu	ıV/m)					
110						
90						
70						
50		Carl Carl	and the same of the same some	*******	matureast	
30						
10						
0 2450	2470.	2490. Frequen	2510. cy (MHz)	2530.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	51.71	-5.14	46.57	54.00	-7.43
2483.500	Peak	63.44	-5.14	58.30	74.00	-15.70
2484.000	Average	51.64	-5.14	46.50	54.00	-7.50
2484.000	Peak	65.22	-5.14	60.08	74.00	-13.92

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Report Number :TERF2312003243E2			Т	Fest Site :S	SAC D	
Operation Mod	de :802.11ax	20	Т	Fest Date :2	024-06-20	
Test Frequence	cy :2412 MH	Z	Т	Femp./Humi. :2	1.9℃/59%	
Test Mode	:Bandedg	e SU	A	Antenna Pol. ∶V	/ertical	
EUT Pol	:E2 Plane		E	Engineer :S	Sam Huang	
120 Level (dBu	ıV/m)					
110						
90						
70						
50		and an its rade a second rade	and the second	-g-w		
30						
10 0 2310	2334.	2358.	2382.	2406.	2430	
		2358. Frequen	cy (MHz)			
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.920	Average	47.67	-4.38	43.29	54.00	-10.71
2389.920	Peak	57.64	-4.38	53.25	74.00	-20.75
2390.000	Average	47.73	-4.38	43.35	54.00	-10.65
2390.000	Peak	58.44	-4.38	54.05	74.00	-19.95

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Report Number :TERF2312003243E2			Т	Test Site :SA	AC D	
Operation Mo	de :802.11ax	20	Т	Test Date :20)24-06-20	
Test Frequen	cy :2412 MH	z	Т	emp./Humi. :21	.9°C/59%	
Test Mode	:Bandedge	e SU	A	Antenna Pol. :He	orizontal	
EUT Pol	:E2 Plane		E	Engineer :Sa	am Huang	
120 Level (dB	uV/m)		1 1			
110					m	
90						
70						
50		or and would be detailed and and and and and and and and and an	and an advertised of the second se	3		
30						
10						
0 2310	2334.	2358. Frequen	2382. cy (MHz)	2406.	2430	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2387.880	Average	47.18	-4.40	42.79	54.00	-11.21
2387.880	Peak	59.11	-4.40	54.72	74.00	-19.28
2390.000	Average	48.68	-4.38	44.30	54.00	-9.70
2390.000	Peak	59.04	-4.38	54.66	74.00	-19.34

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Report Number :TERF2312003243E2			Τe	est Site :	SAC D	
Operation Mo	de :802.11ax	:20	Te	est Date :2	2024-06-20	
Test Frequence	cy :2412 MH	z	Te	emp./Humi. :2	21.9℃/59%	
Test Mode	:Bandedg	e RU	Aı	ntenna Pol. :	Vertical	
EUT Pol	:E2 Plane		E	ngineer :	Sam Huang	
120 Level (dBu	ıV/m)					
110				marine	~~~	
90						
70						
50			and a second and a second	ξ _{αμ} /∨ * ≥		
30						
10						
0 2310	2334.	2358. Frequen	2382. CV (MHz)	2406.	2430	
_						
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.680	Average	50.12	-4.39	45.74	54.00	-8.26
2389.680	Peak	63.12	-4.39	58.73	74.00	-15.27
2390.000	Average	49.97	-4.38	45.58	54.00	-8.42
2390.000	Peak	61.38	-4.38	57.00	74.00	-17.00

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Report Numbe	er :TERF231	2003243E2	Т	est Site :S	AC D	
Operation Mode :802.11ax20			Т	est Date :20	024-06-20	
Test Frequence	cy :2412 MH	z	Т	emp./Humi. :2	I.9℃/59%	
Test Mode	:Bandedge	e RU	A	ntenna Pol. :He	orizontal	
EUT Pol	:E2 Plane		E	ngineer :Sa	am Huang	
120 Level (dBu	uV/m)					
110						
90						
70			2 سيوان	and the second		
50	and the second s		and a second and a second and a second as a second	3		
30						
10						
2310	2334.	2358. Frequen	2382. cy (MHz)	2406.	2430	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2385.960	Average	48.59	-4.41	44.18	54.00	-9.82
2385.960	Peak	63.38	-4.41	58.97	74.00	-15.03
2390.000	Average	51.25	-4.38	46.87	54.00	-7.13
2390.000	Peak	62.75	-4.38	58.36	74.00	-15.64

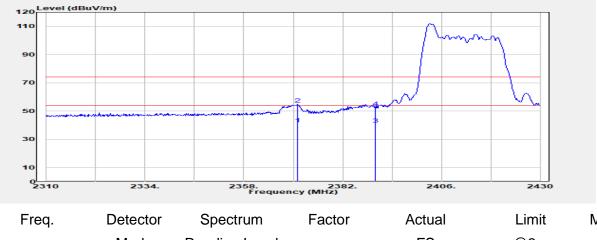
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Report Number	:TERF2312003243E2
Operation Mode	:802.11ax20
Test Frequency	:2412 MHz
Test Mode	:Bandedge RU 26/0
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-20
Temp./Humi.	:21.9°C/59%
Antenna Pol.	:Vertical
Engineer	:Sam Huang



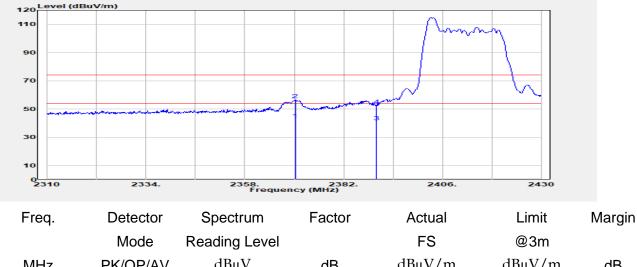
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2371.080	Average	45.45	-4.50	40.95	54.00	-13.05
2371.080	Peak	59.57	-4.50	55.07	74.00	-18.93
2390.000	Average	44.89	-4.38	40.50	54.00	-13.50
2390.000	Peak	57.13	-4.38	52.75	74.00	-21.25

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Report Number	:TERF2312003243E2
Operation Mode	:802.11ax20
Test Frequency	:2412 MHz
Test Mode	:Bandedge RU 26/0
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-20
Temp./Humi.	:21.9°C/59%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



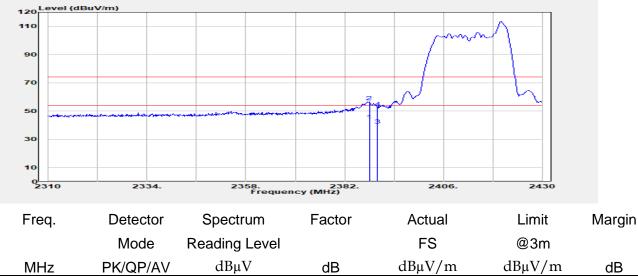
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2370.240	Average	47.00	-4.51	42.49	54.00	-11.51
2370.240	Peak	60.99	-4.51	56.48	74.00	-17.52
2390.000	Average	45.28	-4.38	40.90	54.00	-13.10
2390.000	Peak	57.18	-4.38	52.80	74.00	-21.20

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ERF2312003243E2
)2.11ax20
12 MHz
andedge RU 26/8
2 Plane

Test Site	:SAC D
Test Date	:2024-06-20
Temp./Humi.	:21.9°C/59%
Antenna Pol.	:Vertical
Engineer	:Sam Huang



MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2388.000	Average	47.59	-4.40	43.20	54.00	-10.80
2388.000	Peak	61.12	-4.40	56.73	74.00	-17.27
2390.000	Average	44.35	-4.38	39.97	54.00	-14.03
2390.000	Peak	56.80	-4.38	52.42	74.00	-21.58

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2387.640

2390.000

2390.000

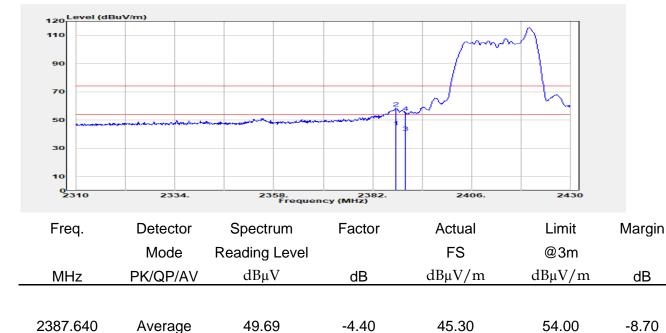
Report Number	:TERF2312003243E2
Operation Mode	:802.11ax20
Test Frequency	:2412 MHz
Test Mode	:Bandedge RU 26/8
EUT Pol	:E2 Plane

Peak

Average

Peak

Test Site	:SAC D
Test Date	:2024-06-20
Temp./Humi.	:21.9°C/59%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



-4.40

-4.38

-4.38

58.56

41.26

55.60

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

62.96

45.64

59.98

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f (886-2) 2298-0488

www.sqs.com.tw

74.00

54.00

74.00

-15.44

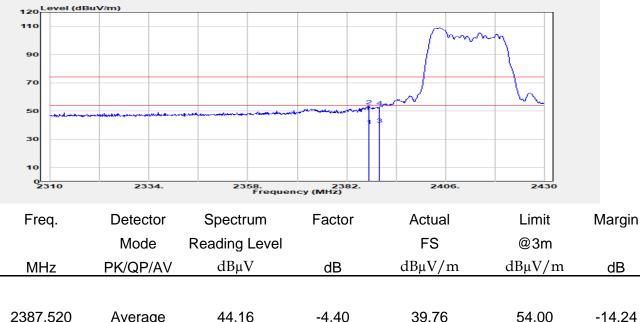
-12.74

-18.40



:TERF2312003243E2
:802.11ax20
:2412 MHz
:Bandedge RU 52/37
:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-20
Temp./Humi.	:21.9℃/59%
Antenna Pol.	:Vertical
Engineer	:Sam Huang



2387.520	Average	44.16	-4.40	39.76	54.00	-14.24
2387.520	Peak	58.04	-4.40	53.65	74.00	-20.35
2390.000	Average	45.18	-4.38	40.79	54.00	-13.21
2390.000	Peak	57.51	-4.38	53.13	74.00	-20.87

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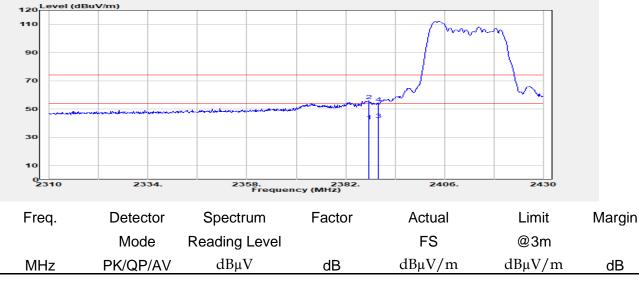
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Report Number	:TERF2312003243E2
Operation Mode	:802.11ax20
Test Frequency	:2412 MHz
Test Mode	:Bandedge RU 52/37
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-20
Temp./Humi.	:21.9°C/59%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



2387.760	Average	45.92	-4.40	41.52	54.00	-12.48
2387.760	Peak	60.35	-4.40	55.95	74.00	-18.05
2390.000	Average	47.05	-4.38	42.67	54.00	-11.33
2390.000	Peak	58.62	-4.38	54.23	74.00	-19.77

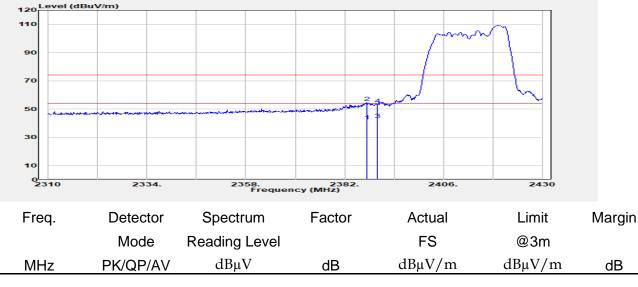
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Report Number	:TERF2312003243E2
Operation Mode	:802.11ax20
Test Frequency	:2412 MHz
Test Mode	:Bandedge RU 52/40
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-20
Temp./Humi.	:21.9℃/59%
Antenna Pol.	:Vertical
Engineer	:Sam Huang



2387.400	Average	45.87	-4.40	41.47	54.00	-12.53
2387.400	Peak	58.96	-4.40	54.56	74.00	-19.44
2390.000	Average	47.14	-4.38	42.76	54.00	-11.24
2390.000	Peak	57.78	-4.38	53.40	74.00	-20.60

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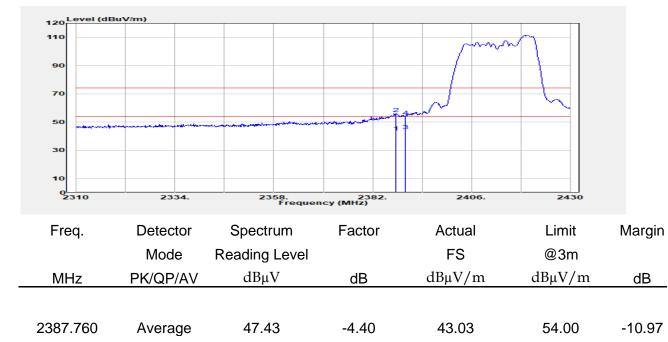
Report Number	:TERF2312003243E2
Operation Mode	:802.11ax20
Test Frequency	:2412 MHz
Test Mode	:Bandedge RU 52/40
EUT Pol	:E2 Plane

Peak

Average

Peak

Test Site	:SAC D
Test Date	:2024-06-20
Temp./Humi.	:21.9°C/59%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



-4.40

-4.38

-4.38

56.06

44.00

54.12

60.46

48.38

58.51

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2387.760

2390.000

2390.000

f (886-2) 2298-0488

74.00

54.00

74.00

-17.94

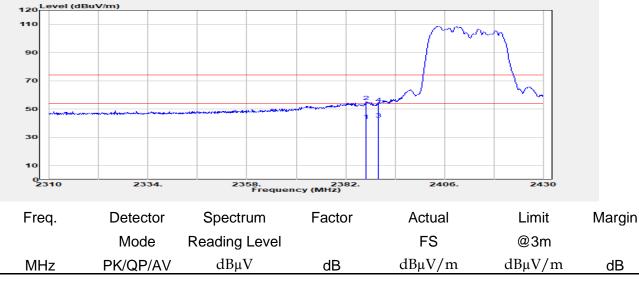
-10.00

-19.88



Report Number	:TERF2312003243E2
Operation Mode	:802.11ax20
Test Frequency	:2412 MHz
Test Mode	:Bandedge RU 106/53
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-20
Temp./Humi.	:21.9°C/59%
Antenna Pol.	:Vertical
Engineer	:Sam Huang



2386.920	Average	46.33	-4.40	41.93	54.00	-12.07
2386.920	Peak	59.57	-4.40	55.16	74.00	-18.84
2390.000	Average	47.15	-4.38	42.77	54.00	-11.23
2390.000	Peak	58.49	-4.38	54.11	74.00	-19.89

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MHz

2388.000

2388.000

2390.000

2390.000

Report Number	:TERF2312003243E2
Operation Mode	:802.11ax20
Test Frequency	:2412 MHz
Test Mode	:Bandedge RU 106/53
EUT Pol	:E2 Plane

PK/QP/AV

Average

Peak

Average

Peak

Test Site	:SAC D
Test Date	:2024-06-20
Temp./Humi.	:21.9°C/59%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang

dBµV/m

44.98

57.61

45.45

56.65

dBµV/m

54.00

74.00

54.00

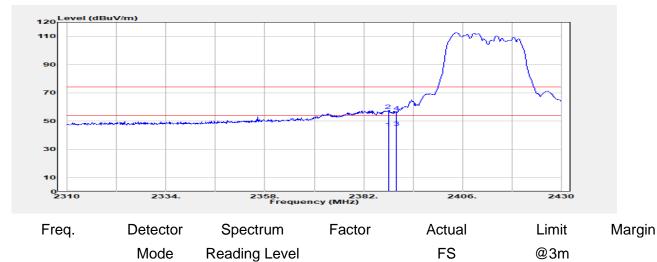
74.00

dB

-9.02

-16.39

-8.55 -17.35



dB

-4.40

-4.40

-4.38

-4.38

dBµV

49.37

62.01

49.83

61.03

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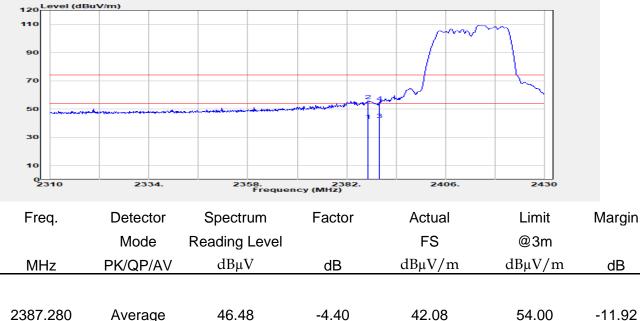
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Report Number	:TERF2312003243E2
Operation Mode	:802.11ax20
Test Frequency	:2412 MHz
Test Mode	:Bandedge RU 106/54
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-20
Temp./Humi.	:21.9℃/59%
Antenna Pol.	:Vertical
Engineer	:Sam Huang



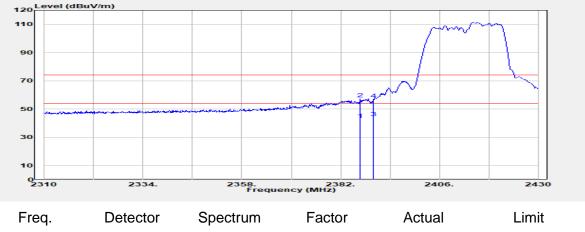
2387.280	Average	46.48	-4.40	42.08	54.00	-11.92
2387.280	Peak	60.46	-4.40	56.06	74.00	-17.94
2390.000	Average	47.06	-4.38	42.68	54.00	-11.32
2390.000	Peak	59.35	-4.38	54.97	74.00	-19.03

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Report Number	:TERF2312003243E2
Operation Mode	:802.11ax20
Test Frequency	:2412 MHz
Test Mode	:Bandedge RU 106/54
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-20
Temp./Humi.	:21.9°C/59%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2386.800	Average	47.02	-4.40	42.62	54.00	-11.38
2386.800	Peak	61.77	-4.40	57.36	74.00	-16.64
2390.000	Average	48.28	-4.38	43.90	54.00	-10.10
2390.000	Peak	61.21	-4.38	56.83	74.00	-17.17

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Report Numbe	Te	est Site :SA	AC D			
Operation Mo			Test Date :2024-06-20			
Test Frequence	cy :2417 MH	Z	Te	emp./Humi. :21	.9℃/59%	
Test Mode	:Bandedg	е	Aı	ntenna Pol. :Ve	ertical	
EUT Pol	:E2 Plane		Er	ngineer :Sa	am Huang	
120 Level (dBu	JV/m)					
110				James		
90						
70				m	m	
50	an the second	and the second sec	man gran			
30						
10						
0 2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Frog	Detector	Speatrum	Factor	Actual	Limit	Morgin
Freq.	Detector	Spectrum	Factor	Actual		Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2383.580	Average	44.75	-4.42	40.32	54.00	-13.68
2383.580	Peak	57.20	-4.42	52.78	74.00	-21.22
2390.000	Average	46.14	-4.38	41.75	54.00	-12.25
2390.000	Peak	57.64	-4.38	53.25	74.00	-20.75

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Report Number :TERF2312003243E2			Т	est Site :SA	AC D	
Operation Mo	de :802.11ax	20	Т	est Date :20	24-06-20	
Test Frequen	cy :2417 MH	Z	Т	emp./Humi. :21	.9℃/59%	
Test Mode	:Bandedg	e	A	ntenna Pol. :Ho	orizontal	
EUT Pol	:E2 Plane		E	ngineer :Sa	am Huang	
120 Level (dBr	uV/m)					
110				m		
90						
70					trun	
50	an and the second second			~~~		
30			7			
10						
0 2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.820	Average	46.37	-4.38	41.99	54.00	-12.01
2389.820	Peak	58.81	-4.38	54.42	74.00	-19.58
2390.000	Average	46.36	-4.38	41.98	54.00	-12.02
2390.000	Peak	57.45	-4.38	53.07	74.00	-20.93

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Report Numbe	er :TERF231	2003243E2	Т	est Site :S/	AC D	
Operation Mo			Т	est Date :20	24-06-20	
Test Frequence	cy :2422 MHz	Z	Т	emp./Humi. :21	.9℃/59%	
Test Mode	:Bandedge	e	A	Antenna Pol. :Ve	ertical	
EUT Pol	:E2 Plane		E	Engineer :Sa	am Huang	
120 Level (dBu	uV/m)					
110				- mar	~	
90					+	
70			2	enver		
50		and the second s	and Marian	P		
30						
10						
0 2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2385.140	Average	46.60	-4.41	42.18	54.00	-11.82
2385.140	Peak	60.99	-4.41	56.58	74.00	-17.42
2390.000	Average	47.95	-4.38	43.56	54.00	-10.44
2390.000	Peak	58.32	-4.38	53.94	74.00	-20.06

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Report Numbe	er :TERF231	2003243E2	Т	est Site :SA	AC D	
Operation Mod	de :802.11ax	20	T	est Date :20	24-06-20	
Test Frequence	cy :2422 MH	Z	T	emp./Humi. :21	.9℃/59%	
Test Mode	:Bandedg	e	A	ntenna Pol. :Ho	orizontal	
EUT Pol	:E2 Plane		E	ngineer :Sa	am Huang	
120 Level (dBu	iV/m)					
110						
90					+	
70				~~~		
50		and a construction of the second s	amon and a s			
30						
10						
0 2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2387.220	Average	47.02	-4.40	42.62	54.00	-11.38
2387.220	Peak	60.49	-4.40	56.09	74.00	-17.91
2390.000	Average	47.91	-4.38	43.52	54.00	-10.48
2390.000	Peak	60.60	-4.38	56.22	74.00	-17.78

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Report Numbe	er :TERF231	2003243E2	Т	est Site :S	AC D	
Operation Mo			Т	est Date :2	024-06-20	
Test Frequence	cy :2427 MHz	Z	Т	emp./Humi. :2	1.9℃/59%	
Test Mode	:Bandedge	e	A	ntenna Pol. :V	ertical	
EUT Pol	:E2 Plane		E	ngineer :S	am Huang	
120 Level (dBu	iV/m)					
110				~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	m	
90					+++	
70			2	m	 t	
50			and and a second s			
30						
10						
0 2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2388.910	Average	49.58	-4.39	45.19	54.00	-8.81
2388.910	Peak	67.60	-4.39	63.21	74.00	-10.79
2390.000	Average	50.56	-4.38	46.18	54.00	-7.82
2390.000	Peak	63.90	-4.38	59.52	74.00	-14.48

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Report Number :TERF2312003243E2			Т	est Site :S	AC D	
Operation Mode :802.11ax20			Т	est Date :2	024-06-20	
Test Frequence	cy :2427 MH	z	Т	emp./Humi. :2	1.9℃/59%	
Test Mode	:Bandedge	Э	A	ntenna Pol. :H	lorizontal	
EUT Pol	:E2 Plane		E	ngineer :S	am Huang	
120 Level (dBu	uV/m)					
110				~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		
90						
70			24	man		
50		and the second	annue and a start			
30						
10						
0 2310	2336.	2362. Frequen	2388. cv (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
ricq.		Reading Level		FS	@3m	margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
		αDμ V	uD			
0007.040	A	40.00	4.40	44.00	54.00	0.04
2387.610	Average	49.39	-4.40	44.99	54.00	-9.01
2387.610	Peak	67.08	-4.40	62.68	74.00	-11.32
2390.000	Average	51.27	-4.38	46.88	54.00	-7.12
2390.000	Peak	65.42	-4.38	61.03	74.00	-12.97

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Report Numbe	er :TERF231	2003243E2	Te	est Site :SA	AC D	
Operation Mode :802.11ax20			Test Date :2024-06-20			
Test Frequence	cy :2432 MH	Z	Te	emp./Humi. :21	.9℃/59%	
Test Mode	:Bandedg	e	A	ntenna Pol. :Ve	ertical	
EUT Pol	:E2 Plane		E	ngineer :Sa	im Huang	
120 Level (dBu	IV/m)			1		
110				C		
90						
70			2	and the second		
50		an a freshing a strange	- Are and a state of the state			
30						
10						
0 2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.560	Average	46.59	-4.39	42.21	54.00	-11.79
2389.560	Peak	63.48	-4.39	59.09	74.00	-14.91
2390.000	Average	46.83	-4.38	42.45	54.00	-11.55
2390.000	Peak	61.11	-4.38	56.72	74.00	-17.28

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Report Number :TERF2312003243E2			Test Site :SAC D			
Operation Mode :802.11ax20			Т	est Date :20	24-06-20	
Test Frequence	cy :2432 MH	Z	Т	emp./Humi. :21	.9℃/59%	
Test Mode	:Bandedg	е	A	ntenna Pol. :Ho	orizontal	
EUT Pol	:E2 Plane		E	ngineer :Sa	am Huang	
120 Level (dBu	ıV/m)					
110				r	-	
90						
70				\rightarrow		
50			and the second	burneling and the second		
	an hunder and a second s		* *			
30						
10 0 2310						
2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.560	Average	46.88	-4.39	42.50	54.00	-11.50
2389.560	Peak	64.18	-4.39	59.79	74.00	-14.21
2390.000	Average	47.45	-4.38	43.07	54.00	-10.93
2390.000	Peak	63.76	-4.38	59.38	74.00	-14.62

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Report Number :TERF2312003243E2			Т	est Site :S	AC D	
Operation Mode :802.11ax20			Т	Test Date :2024-06-20		
Test Frequence	y :2442 MF	lz	Т	emp./Humi. :2	I.9℃/59%	
Test Mode	:Bandedg	je	A	Antenna Pol. :Ve	ertical	
EUT Pol	:E2 Plane	9	E	Engineer :Sa	am Huang	
120 Level (dBu	V/m)					
110	m					
90						
70	brong	m				
50			han Margaren hagan anadarang	-	*****	
30						
10						
0 2435	2458.	2481. Frequen	2504. cy (MHz)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	46.99	-5.14	41.86	54.00	-12.14
2483.500	Peak	61.26	-5.14	56.12	74.00	-17.88
2483.875	Average	46.25	-5.14	41.11	54.00	-12.89
2483.875	Peak	65.41	-5.14	60.27	74.00	-13.73

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Report Number :TERF2312003243E2			Т	est Site :SA	C D		
Operation Mode :802.11ax20			Т	est Date :20	24-06-20		
Test Frequency :2442 MHz			Т	Temp./Humi. :21.9℃/59%			
Test Mode	:Bandedg	е	A	ntenna Pol. :Ho	orizontal		
EUT Pol	:E2 Plane	9	E	ngineer :Sa	m Huang		
120 Level (dBu	ıV/m)						
110	\neg						
90							
70	lett marge	the second second					
50			ant and a second	and applied a second			
30							
30							
10 0 2435	2458.		2504	2527.	2550		
2435	2458.	2481. Frequen	2504. cy (MHz)	2521.	2550		
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin	
	Mode	Reading Level		FS	@3m		
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB	
2483.500	Average	51.69	-5.14	46.55	54.00	-7.45	
2483.500	Peak	68.44	-5.14	63.30	74.00	-10.70	
2483.760	Average	51.55	-5.14	46.41	54.00	-7.59	
2483.760	Peak	70.89	-5.14	65.75	74.00	-8.25	

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Report Number :TERF2312003243E2						
	Operation Mode :802.11ax20				024-06-20	
Test Frequence	•			emp./Humi. :2		
Test Mode	:Bandedg	je	A	ntenna Pol. :V	ertical	
EUT Pol	:E2 Plane	9	E	ngineer :S	am Huang	
120 Level (dBu	V/m)					
90						
50	- Vu	- and manager and the second s	Mark sec. or other second second			
30						
10						
2435	2458.	2481. Frequen	2504. cy (MHz)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	49.48	-5.14	44.34	54.00	-9.66
2483.500	Peak	62.44	-5.14	57.30	74.00	-16.70
2485.715	Average	48.34	-5.15	43.19	54.00	-10.81
2485.715	Peak	65.52	-5.15	60.37	74.00	-13.63

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Report Number Operation Mod Test Frequence Test Mode EUT Pol	de :802.11a	k20 Iz Ie	To To A	est Date :20 emp./Humi. :21 ntenna Pol. :Ho		
120 Level (dBu 110 90 70 50 30 10 2435	1V/m)	2481. Frequen	2504. cy (MHZ)	4444	2550	
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
		ı	~	• 1	• /	
2483.500	Average	53.69	-5.14	48.56	54.00	-5.44
2483.500	Peak	66.32	-5.14	61.18	74.00	-12.82
2485.140	Average	52.35	-5.15	47.20	54.00	-6.80
2485.140	Peak	69.39	-5.15	64.24	74.00	-9.76

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Report Number :TERF2312003243E2			7	Test Site :SAC D			
Operation Mode :802.11ax20			٦	Test Date :2024-06-20			
Test Frequence	cy :2452 MHz	Ζ	Ţ	Temp./Humi. :21	.9℃/59%		
Test Mode	:Bandedge	e	ŀ	Antenna Pol. :Ve	ertical		
EUT Pol	:E2 Plane		E	Engineer :Sa	im Huang		
120 Level (dBu	IV/m)				1		
90							
⁷⁰ ~		and and a strange					
50		13	The sum barrow		d		
30							
10							
2435	2458.	2481. Frequen	2504. cy (MHz)	2527.	2550		
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin	
	Mode	Reading Level		FS	@3m		
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB	
2483.500	Average	49.89	-5.14	44.75	54.00	-9.25	
2483.500	Peak	61.02	-5.14	55.88	74.00	-18.12	
2484.335	Average	49.58	-5.14	44.44	54.00	-9.56	
2484.335	Peak	62.42	-5.14	57.27	74.00	-16.73	

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Report Number :TERF2312003243E2 Operation Mode :802.11ax20				Test Site :S/ Test Date :20		
Test Frequence				Temp./Humi. :21	24-06-20 °⊂ /50%	
Test Mode				Antenna Pol. :He		
	:Bandedg					
EUT Pol	:E2 Plane)	ł	Engineer :Sa	am Huang	
120 Level (dBu	V/m)					
90						
70		A set and				
50		Windowsky	When and when we want	an saw be the back of a particular second damage	6	
30						
10						
0 2435	2458.	2481. Frequen	2504. cy (MHz)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	55.05	-5.14	49.91	54.00	-4.09
2483.500	Peak	66.57	-5.14	61.44	74.00	-12.56
2483.760	Average	54.93	-5.14	49.79	54.00	-4.21
2483.760	Peak	67.86	-5.14	62.72	74.00	-11.28

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Report Numbe	er :TERF231	2003243E2	Test Site :SAC D				
Operation Mode :802.11ax20			Т	Test Date :2024-06-20			
Test Frequence	cy :2457 MH	Z	Т	emp./Humi. :21	.9℃/59%		
Test Mode	:Bandedg	e	A	ntenna Pol. :Ve	ertical		
EUT Pol	:E2 Plane		E	ngineer :Sa	am Huang		
120 Level (dBu	iV/m)						
110	-						
90							
70							
50		V What		and the second group of a second second			
30							
10							
0 2435	2458.	2481. Frequenc	2504. cy (MHz)	2527.	2550		
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin	
	Mode	Reading Level		FS	@3m		
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB	
2483.500	Average	46.64	-5.14	41.50	54.00	-12.50	
2483.500	Peak	57.78	-5.14	52.65	74.00	-21.35	
2484.105	Average	46.13	-5.14	40.98	54.00	-13.02	
2484.105	Peak	58.75	-5.14	53.61	74.00	-20.39	

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Report Number:TERF2312003243E2Operation Mode:802.11ax20Test Frequency:2457 MHzTest Mode:BandedgeEUT Pol:E2 Plane				Test Date :20 Temp./Humi. :21 Antenna Pol. :Ho		
120 Level (dBu 110 90 70 50 30 10 2435	1V/m)	2481. Frequen	2504. cy (MHz)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
0.400 500		50.40		45.00	54.00	0.00
2483.500	Average	50.16	-5.14	45.02	54.00	-8.98
2483.500	Peak	61.50	-5.14	56.36	74.00	-17.64
2483.645	Average	49.79	-5.14	44.65	54.00	-9.35
2483.645	Peak	61.66	-5.14	56.52	74.00	-17.48

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Report Number :TERF2312003243E2				Test Site :SAC D			
Operation Mo	de :802.11ax	20	Т	est Date :20	24-06-20		
Test Frequence	cy :2462 MH	Z	Т	emp./Humi. :21	.9℃/59%		
Test Mode	:Bandedg	e SU	A	ntenna Pol. :Ve	ertical		
EUT Pol	:E2 Plane		E	ngineer :Sa	im Huang		
120 Level (dBu	ıV/m)						
110							
90							
70							
50		Van 24	mar mar have been a second	Land and the state of the second	Het-worstmyWyker, Au		
30							
10							
0 2450	2470.	2490. Frequen	2510. cy (MHz)	2530.	2550		
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin	
	Mode	Reading Level		FS	@3m		
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB	
2483.500	Average	50.50	-5.14	45.36	54.00	-8.64	
2483.500	Peak	59.90	-5.14	54.77	74.00	-19.23	
2485.200	Average	49.56	-5.15	44.41	54.00	-9.59	
2485.200	Peak	60.71	-5.15	55.56	74.00	-18.44	

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Report Number Operation Moo Test Frequence Test Mode EUT Pol	de :802.11ax	20 z	Te Te Ar	est Date :202 emp./Humi. :212 ntenna Pol. :Ho		
120 Level (dBu 110 90 70 50 30 10 92450	V/m)	2490.	2510.	2530.	2550	
		Frequen	cy (MHz)			Manain
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
		Reading Level		FS dBuV/m	@3m dBuV/m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500 2483.500 2484.500	Average Peak	53.35 62.71	-5.14 -5.14 -5.14	48.21 57.58 47.72	54.00 74.00 54.00	-5.79 -16.42 -6.28
2484.500 2484.500	Average Peak	52.86 63.41	-5.14 -5.14	47.72 58.26	54.00 74.00	-6.28 -15.74
2101.000	1 Out	00.11	0.14	00.20	11.00	10.7 4

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Report Number :TERF2312003243E2				Test Site :SAC D			
Operation Mode :802.11ax20				Test Date :2024-06-20			
Test Frequence	y :2462 MH	Z	Ţ	Temp./Humi. :21	9°C/59%		
Test Mode	:Bandedg	e RU	ŀ	Antenna Pol. :Ve	rtical		
EUT Pol	:E2 Plane		E	Engineer :Sa	m Huang		
120 Level (dBu	V/m)				· · · · · · · · · · · · · · · · · · ·		
110							
90							
70							
50							
30							
10							
0 2450	2470.	2490. Frequen	2510. cy (MHz)	2530.	2550		
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin	
	Mode	Reading Level		FS	@3m		
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB	
2483.500	Average	47.81	-5.14	42.67	54.00	-11.33	
2483.500	Peak	59.75	-5.14	54.61	74.00	-19.39	
2486.500	Average	46.44	-5.15	41.29	54.00	-12.71	
2486.500	Peak	61.39	-5.15	56.23	74.00	-17.77	

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Report Number:TERF2312003243E2Operation Mode:802.11ax20Test Frequency:2462 MHzTest Mode:Bandedge RUEUT Pol:E2 Plane			ד ד 4	⁻ est Date :20 ⁻ emp./Humi. :21 Antenna Pol. :Ho		
120 Level (dBu 110 90 70 50 30 10 2450	V/m)	2490. Frequen	2510. cy (MHZ)	2530.		
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	51.33	-5.14	46.19	54.00	-7.81
2483.500	Peak	64.37	-5.14	59.23	74.00	-14.77
2486.000	Average	50.48	-5.15	45.32	54.00	-8.68
2486.000	Peak	66.39	-5.15	61.24	74.00	-12.76

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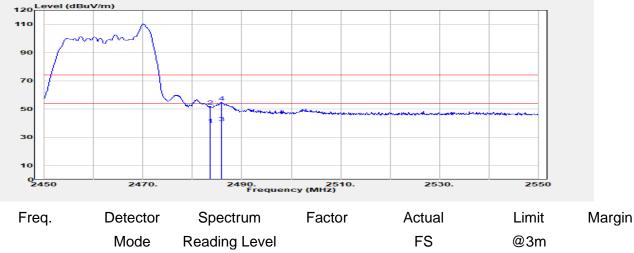
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Report Number	:TERF2312003243E2
Operation Mode	:802.11ax20
Test Frequency	:2462 MHz
Test Mode	:Bandedge RU 26/8
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-20
Temp./Humi.	:21.9°C/59%
Antenna Pol.	:Vertical
Engineer	:Sam Huang



	1109.	Botootoi	opooliani	1 40101	/ 1010101	Ennix	margin
		Mode	Reading Level		FS	@3m	
_	MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
	2483.500	Average	44.07	-5.14	38.94	54.00	-15.06
	2483.500	Peak	57.25	-5.14	52.12	74.00	-21.88
	2485.800	Average	45.44	-5.15	40.29	54.00	-13.71
	2485.800	Peak	60.00	-5.15	54.85	74.00	-19.15

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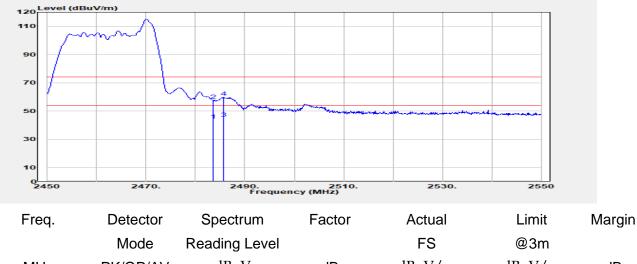
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Report Number	:TERF2312003243E2
Operation Mode	:802.11ax20
Test Frequency	:2462 MHz
Test Mode	:Bandedge RU 26/8
EUT Pol	:E2 Plane

Test Site :SAC D Test Date :2024-06-20 Temp./Humi. :21.9°C/59% Antenna Pol. :Horizontal :Sam Huang Engineer



1109.	Deteotor	opoorani	i uotoi	/ 1010101	Enrit	margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	48.78	-5.14	43.64	54.00	-10.36
2483.500	Peak	62.57	-5.14	57.43	74.00	-16.57
2485.700	Average	49.94	-5.15	44.79	54.00	-9.21
2485.700	Peak	64.96	-5.15	59.81	74.00	-14.19

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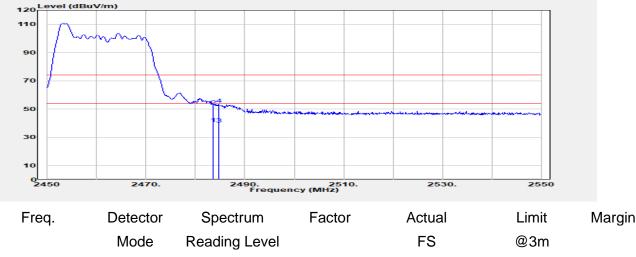
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Report Number	:TERF2312003243E2
Operation Mode	:802.11ax20
Test Frequency	:2462 MHz
Test Mode	:Bandedge RU 26/0
EUT Pol	:E2 Plane

Test Site :SAC D Test Date :2024-06-20 Temp./Humi. :21.9°C/59% Antenna Pol. :Vertical :Sam Huang Engineer



ricq.	Detector	Opeenan	i actor	notual	Linne	margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	44.70	-5.14	39.56	54.00	-14.44
2483.500	Peak	57.27	-5.14	52.13	74.00	-21.87
2484.700	Average	44.37	-5.14	39.23	54.00	-14.77
2484.700	Peak	58.59	-5.14	53.44	74.00	-20.56

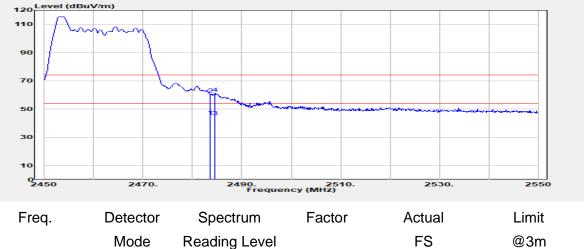
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Report Number	:TERF2312003243E2
Operation Mode	:802.11ax20
Test Frequency	:2462 MHz
Test Mode	:Bandedge RU 26/0
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-20
Temp./Humi.	:21.9°C/59%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level		FS	@3m	
PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
Average	50.11	-5.14	44.97	54.00	-9.03
Peak	65.60	-5.14	60.46	74.00	-13.54
Average	49.85	-5.14	44.70	54.00	-9.30
Peak	66.33	-5.14	61.19	74.00	-12.81
	Mode PK/QP/AV Average Peak Average	ModeReading LevelPK/QP/AVdBμVAverage50.11Peak65.60Average49.85	ModeReading LevelPK/QP/AVdBµVdBAverage50.11-5.14Peak65.60-5.14Average49.85-5.14	Mode Reading Level FS PK/QP/AV dBμV dB dBμV/m Average 50.11 -5.14 44.97 Peak 65.60 -5.14 60.46 Average 49.85 -5.14 44.70	Mode Reading Level FS @3m PK/QP/AV dBμV dB dBμV/m dBμV/m Average 50.11 -5.14 44.97 54.00 Peak 65.60 -5.14 60.46 74.00 Average 49.85 -5.14 44.70 54.00

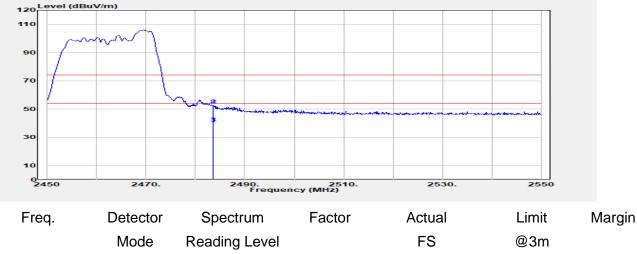
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Report Number	:TERF2312003243E2
Operation Mode	:802.11ax20
Test Frequency	:2462 MHz
Test Mode	:Bandedge RU 52/40
EUT Pol	:E2 Plane

Test Site :SAC D Test Date :2024-06-20 Temp./Humi. :21.9°C/59% Antenna Pol. :Vertical :Sam Huang Engineer



rioq.	Deteotor	opoorani	i dotoi	710100	Ennix	margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	44.96	-5.14	39.83	54.00	-14.17
2483.500	Peak	57.91	-5.14	52.77	74.00	-21.23
2483.600	Average	45.04	-5.14	39.90	54.00	-14.10
2483.600	Peak	57.71	-5.14	52.57	74.00	-21.43

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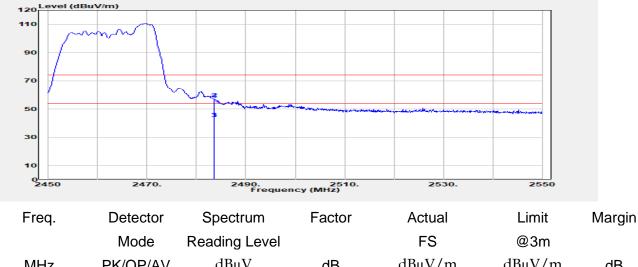
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Report Number	:TERF2312003243E2
Operation Mode	:802.11ax20
Test Frequency	:2462 MHz
Test Mode	:Bandedge RU 52/40
EUT Pol	:E2 Plane

Test Site :SAC D Test Date :2024-06-20 Temp./Humi. :21.9°C/59% Antenna Pol. :Horizontal :Sam Huang Engineer



dB
-10.59
-16.81
-10.61
-17.18

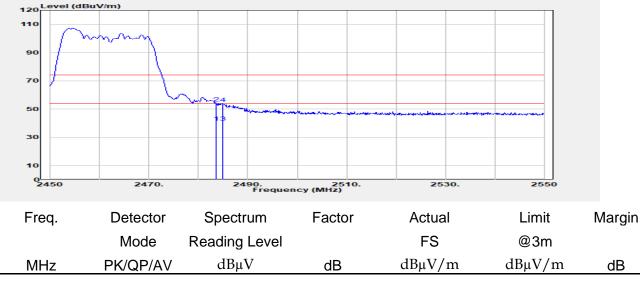
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Report Number	:TERF2312003243E2
Operation Mode	:802.11ax20
Test Frequency	:2462 MHz
Test Mode	:Bandedge RU 52/37
EUT Pol	:E2 Plane

Test Site :SAC D Test Date :2024-06-20 Temp./Humi. :21.9°C/59% Antenna Pol. :Vertical :Sam Huang Engineer



	wode	Reading Level		F5	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	45.65	-5.14	40.51	54.00	-13.49
2483.500	Peak	59.58	-5.14	54.45	74.00	-19.55
2484.900	Average	45.91	-5.15	40.77	54.00	-13.23
2484.900	Peak	59.25	-5.15	54.10	74.00	-19.90

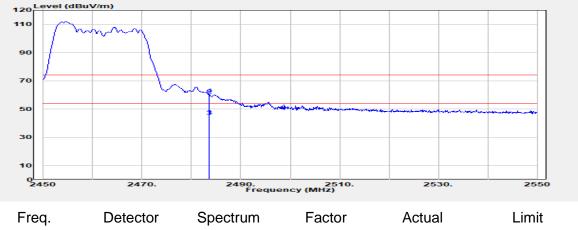
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Report Number	:TERF2312003243E2
Operation Mode	:802.11ax20
Test Frequency	:2462 MHz
Test Mode	:Bandedge RU 52/37
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-20
Temp./Humi.	:21.9°C/59%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	50.44	-5.14	45.31	54.00	-8.69
2483.500	Peak	65.11	-5.14	59.97	74.00	-14.03
2483.600	Average	50.07	-5.14	44.93	54.00	-9.07
2483.600	Peak	65.73	-5.14	60.59	74.00	-13.41

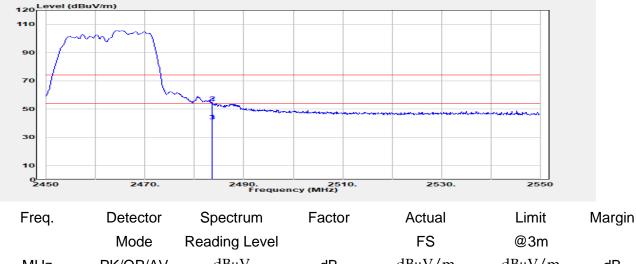
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Report Number	:TERF2312003243E2
Operation Mode	:802.11ax20
Test Frequency	:2462 MHz
Test Mode	:Bandedge RU 106/54
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-20
Temp./Humi.	:21.9°C/59%
Antenna Pol.	:Vertical
Engineer	:Sam Huang



	wode	Reading Level		F5	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	46.96	-5.14	41.82	54.00	-12.18
2483.500	Peak	60.25	-5.14	55.11	74.00	-18.89
2483.600	Average	46.86	-5.14	41.72	54.00	-12.28
2483.600	Peak	59.39	-5.14	54.25	74.00	-19.75

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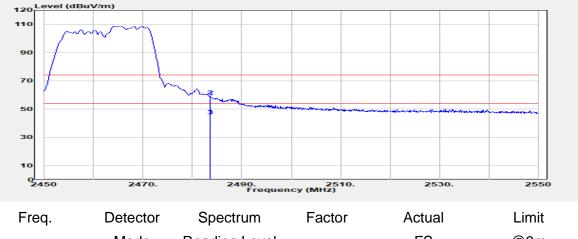
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Report Number	:TERF2312003243E2
Operation Mode	:802.11ax20
Test Frequency	:2462 MHz
Test Mode	:Bandedge RU 106/54
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-20
Temp./Humi.	:21.9°C/59%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	50.55	-5.14	45.41	54.00	-8.59
2483.500	Peak	64.28	-5.14	59.14	74.00	-14.86
2483.600	Average	50.29	-5.14	45.15	54.00	-8.85
2483.600	Peak	63.66	-5.14	58.52	74.00	-15.48

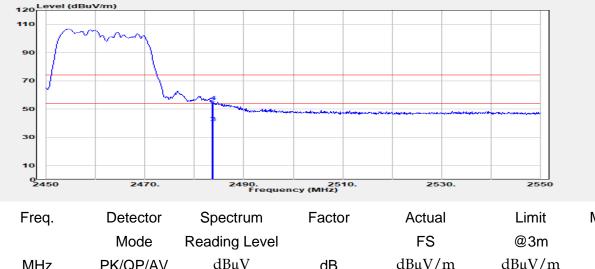
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Report Number	:TERF2312003243E2
Operation Mode	:802.11ax20
Test Frequency	:2462 MHz
Test Mode	:Bandedge RU 106/53
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-20
Temp./Humi.	:21.9°C/59%
Antenna Pol.	:Vertical
Engineer	:Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	45.78	-5.14	40.64	54.00	-13.36
2483.500	Peak	59.03	-5.14	53.89	74.00	-20.11
2483.700	Average	45.38	-5.14	40.24	54.00	-13.76
2483.700	Peak	60.29	-5.14	55.15	74.00	-18.85

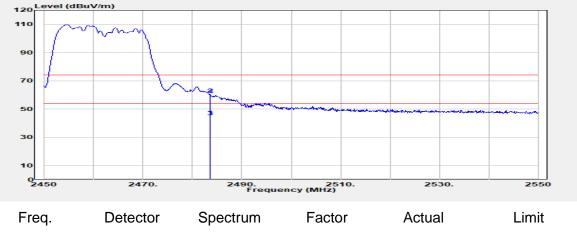
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Report Number	:TERF2312003243E2
Operation Mode	:802.11ax20
Test Frequency	:2462 MHz
Test Mode	:Bandedge RU 106/53
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-20
Temp./Humi.	:21.9°C/59%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	49.92	-5.14	44.78	54.00	-9.22
2483.500	Peak	65.57	-5.14	60.43	74.00	-13.57
2483.600	Average	49.76	-5.14	44.62	54.00	-9.38
2483.600	Peak	65.20	-5.14	60.06	74.00	-13.94

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2430

2406.



2310

2334

Monopole

Report Number	:TERF2312003243E2	Test Site	:SAC D
Operation Mode	e :802.11b	Test Date	:2024-06-17
Test Frequency	:2412 MHz	Temp./Humi	. : 22.1° C/61%
Test Mode	:Bandedge	Antenna Pol	. :Vertical
EUT Pol	:E2 Plane	Engineer	:Sam Huang
120Level (dBuV/	m)		
110			
90			
70			
50			
30			
50			
10			

Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.920	Average	48.90	-4.38	44.52	54.00	-9.48
2389.920	Peak	58.09	-4.38	53.71	74.00	-20.29
2390.000	Average	49.06	-4.38	44.67	54.00	-9.33
2390.000	Peak	57.58	-4.38	53.20	74.00	-20.80

2358. 2382. Frequency (MHz)

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Report Number Operation Mod Test Frequence Test Mode EUT Pol	de :802.11b	lz ge	ד ד <i>A</i>	Test Date Temp./Humi. Antenna Pol.		
120 Level (dBu 110 90	V/m)				~	
50				*		
10 0 2310	2334.	2358. Frequen	2382. icy (MHZ)	2406.	2430	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.920	Average	55.12	-4.38	50.73	54.00	-3.27
2389.920	Peak	62.66	-4.38	58.28	74.00	-15.72
2390.000	Average	55.28	-4.38	50.90	54.00	-3.10
2390.000	Peak	62.63	-4.38	58.24	74.00	-15.76

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Report Number Operation Mon Test Frequence Test Mode	de :802.11b	Z	T T			
EUT Pol	:E2 Plane	•	E	Ingineer	Sam Huang	
120 Level (dBi	JV/m)					
90						
70					-	
50	~~~~~~	and along the second		~		
30						
10						
0L 2310	2336.	2362. Frequen	2388. cy (MHZ)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.170	Average	48.68	-4.39	44.29	54.00	-9.71
2389.170	Peak	58.29	-4.39	53.90	74.00	-20.10
2390.000	Average	50.39	-4.38	46.01	54.00	-7.99
2390.000	Peak	57.48	-4.38	53.10	74.00	-20.90

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Report Number Operation Mo Test Frequence	de :802.11b cy :2417 MF	Iz	Te Te	est Date :20 emp./Humi. :22		
Test Mode	:Bandedg			ntenna Pol. :H		
EUT Pol	:E2 Plane	;	E	ngineer :Sa	am Huang	
120 Level (dBt	ıV/m)					
90						
70			<u>a</u> ~-	\mathcal{N}	Man 1	
50	a generation of the second	and the second	- man			
30						
10						
2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2389.430	Average	54.55	-4.39	50.16	54.00	-3.84
2389.430	Peak	61.03	-4.39	56.64	74.00	-17.36
2390.000	Average	54.77	-4.38	50.39	54.00	-3.61
2390.000	Peak	61.06	-4.38	56.68	74.00	-17.32

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Report Numbe		2003243E2			AC D 024-06-17	
Test Frequence		7		emp./Humi. :2		
Test Mode	:Bandedge			ntenna Pol. :V		
EUT Pol	:E2 Plane	0			am Huang	
	.LZ I lanc			igineer .e	ann nuang	
120 Level (dBu	ıV/m)					
110						
90						
70						
			2	\sim		
50	phase water with	and a start of the				
30						
10						
0 2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2388.780	Average	50.26	-4.39	45.87	54.00	-8.13
2388.780	Peak	58.73	-4.39	54.34	74.00	-19.66
2390.000	Average	50.10	-4.38	45.71	54.00	-8.29
2390.000	Peak	56.80	-4.38	52.42	74.00	-21.58

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Report Number :TERF2312003243E2 Operation Mode :802.11b			Т	est Date :20	AC D 024-06-17	
Test Frequence	cy :2422 MHz	Ζ		emp./Humi. :2		
Test Mode	:Bandedge	e	A	ntenna Pol. :H	orizontal	
EUT Pol	:E2 Plane		E	ngineer :S	am Huang	
120 Level (dBu	uV/m)					
110				~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		
90						
70				\sim		
50	week and a second s		and the	had been		
30						
10 0 2310	2336.	2362.	2388. cy (MHz)	2414.	2440	
		Frequen	cy (MHz)			
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2388.910	Average	55.34	-4.39	50.95	54.00	-3.05
2388.910	Peak	61.77	-4.39	57.38	74.00	-16.62
2390.000	Average	55.22	-4.38	50.84	54.00	-3.16
2390.000	Peak	60.25	-4.38	55.87	74.00	-18.13

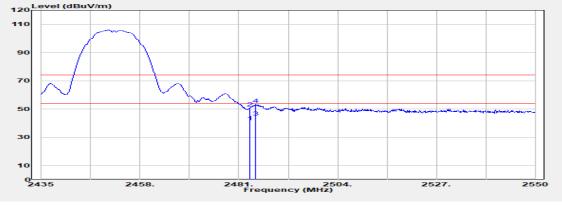
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Report Number	:TERF2312003243E2
Operation Mode	:802.11b
Test Frequency	:2452 MHz
Test Mode	:Bandedge
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-17
Temp./Humi.	:22.1℃/61%
Antenna Pol.	:Vertical
Engineer	:Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	46.07	-5.14	40.93	54.00	-13.07
2483.500	Peak	55.75	-5.14	50.61	74.00	-23.39
2484.910	Average	49.47	-5.15	44.32	54.00	-9.68
2484.910	Peak	58.51	-5.15	53.37	74.00	-20.63

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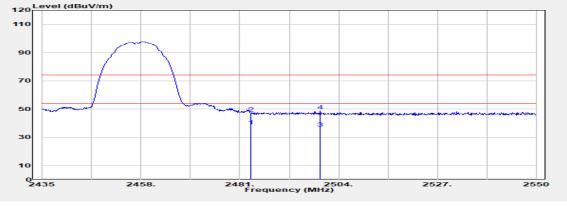
Report Number	de :802.11b		т	est Date :2	SAC D 2024-06-17	
Test Frequence	•			emp./Humi. :		
Test Mode	:Bandedg	e	A	ntenna Pol. :	Horizontal	
EUT Pol	:E2 Plane		E	ingineer :	Sam Huang	
120 Level (dBu	IV/m)					
110						
90						
70						
50		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	when any			
50					and the second second	
30						
10						
2435	2458.	2481. Frequen	2504. cy (MHz)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	51.58	-5.14	46.44	54.00	-7.56
2483.500	Peak	60.45	-5.14	55.32	74.00	-18.68
2485.255	Average	55.94	-5.15	50.79	54.00	-3.21
2485.255	Peak	62.94	-5.15	57.80	74.00	-16.20

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Report Number	:TERF2312003243E2
Operation Mode	:802.11b
Test Frequency	:2457 MHz
Test Mode	:Bandedge
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-17
Temp./Humi.	: 22.1° ℃/61%
Antenna Pol.	:Vertical
Engineer	:Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	43.06	-5.14	37.92	54.00	-16.08
2483.500	Peak	52.16	-5.14	47.02	74.00	-26.98
2499.745	Average	41.56	-5.23	36.34	54.00	-17.66
2499.745	Peak	53.88	-5.23	48.65	74.00	-25.35

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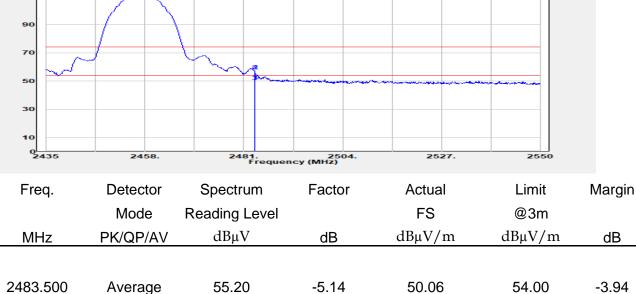
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dB



Report Number :TERF2312003243E2					
Operation Mode :802.11b					
Test Frequency :2457 MHz					
Test Mode :Bandedge					
EUT Pol	:E2 Plane	Enginee			
120 Level (dBuV/r	m)				
110					
90					
70					
50					

:SAC D ite :2024-06-17 ate ′Humi. :22.1℃/61% a Pol. :Horizontal :Sam Huang er



2483.500	Average	55.20	-5.14	50.06	54.00	-3.94
2483.500	Peak	62.48	-5.14	57.35	74.00	-16.65
2483.530	Average	54.93	-5.14	49.79	54.00	-4.21
2483.530	Peak	62.48	-5.14	57.35	74.00	-16.65

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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Report Number		12003243E2			AC D 24-06-17	
Test Frequence	cy :2462 MH	z	Τe	emp./Humi. :22	.1℃/61%	
Test Mode	:Bandedg	е	Aı	ntenna Pol. :Ve	ertical	
EUT Pol	:E2 Plane	9	Eı	ngineer :Sa	im Huang	
120 Level (dBu	ıV/m)					
110						
90						
70						
50	- L-	wander warme			-der der der gemeinen	
30						
10						
0 2450	2470.	2490. Frequen	2510. cy (MHz)	2530.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	43.30	-5.14	38.16	54.00	-15.84
2483.500	Peak	53.12	-5.14	47.98	74.00	-26.02
2483.900	Average	43.07	-5.14	37.93	54.00	-16.07
2483.900	Peak	54.22	-5.14	49.08	74.00	-24.92

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Report Numbe		12003243E2				
Operation Mo					24-06-17	
Test Frequence	cy :2462 MH	Iz	Т	emp./Humi. :22	.1℃/61%	
Test Mode	:Bandedg	le	A	ntenna Pol. :Ho	rizontal	
EUT Pol	:E2 Plane	;	E	ngineer :Sa	m Huang	
120 Level (dBu	ıV/m)	1 1				
90 110						
70		28				
50				and the second descent	harmond	
30						
10						
0L 2450	2470.	2490. Frequen	2510. cy (MHz)	2530.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	55.67	-5.14	50.53	54.00	-3.47
2483.500	Peak	61.84	-5.14	56.70	74.00	-17.30
2484.100	Average	55.33	-5.14	50.19	54.00	-3.81
2484.100	Peak	62.51	-5.14	57.37	74.00	-16.63

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Report Number Operation Mon	de :802.11g		т		AC D 024-06-17 2 1°⊂ /61%	
Test Mode	•			ntenna Pol. :Ve		
	:Bandedg					
EUT Pol	:E2 Plane	•	E	ingineer :Sa	am Huang	
4 oo Level (dBu	iV/m)					
120						
90					\neg	
70				1		
50	-		and the second	and the second s		
30						
10						
0L 2310	2334.	2358. Frequen	2382. cy (MHz)	2406.	2430	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2383.680	Average	46.70	-4.42	42.28	54.00	-11.72
2383.680	Peak	60.22	-4.42	55.80	74.00	-18.20
2390.000	Average	48.37	-4.38	43.98	54.00	-10.02
2390.000	Peak	59.15	-4.38	54.76	74.00	-19.24

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Report Number Operation Mon Test Frequence Test Mode	de :802.11g	Z	T T			
EUT Pol	:E2 Plane		E	Engineer :S	am Huang	
120 Level (dBu 110 90 70 50 30 10 92310	1V/m)	2358. Frequen	2382. cy (MHz)	2406.	2430	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.560	Average	54.34	-4.39	49.95	54.00	-4.05
2389.560	Peak	68.48	-4.39	64.10	74.00	-9.90
2390.000	Average	54.90	-4.38	50.52	54.00	-3.48
2390.000	Peak	68.75	-4.38	64.37	74.00	-9.63

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Report Numb	er :TERF23	12003243E2	Т	est Site :S	AC D	
Operation Mo	de :802.11g		Т	est Date :20	024-06-17	
Test Frequen	cy :2417 MH	z	Т	emp./Humi. :22	2.1℃/61%	
Test Mode	:Bandedg	е	А	ntenna Pol. :Ve	ertical	
EUT Pol	:E2 Plane	•	E	ngineer :S	am Huang	
120 Level (dB	uV/m)					
110						
90						
70			24	\sim	tran	
50	and have a second from the same					
30						
10						
02310	2336.	2362. Frequen	2388.	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2387.870	Average	49.79	-4.40	45.39	54.00	-8.61
2387.870	Peak	63.74	-4.40	59.34	74.00	-14.66
2390.000	Average	50.80	-4.38	46.42	54.00	-7.58
2390.000	Peak	62.65	-4.38	58.26	74.00	-15.74

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Report Number	er :TERF23	12003243E2	Т	est Site :S	AC D	
Operation Mo	de :802.11g		Te	est Date :2	024-06-17	
Test Frequen	cy :2417 MH	Z	Te	emp./Humi. :2	2.1℃/61%	
Test Mode	:Bandedg	е	A	ntenna Pol. :H	orizontal	
EUT Pol	:E2 Plane		E	ngineer :S	am Huang	
120 Level (dBu	uV/m)	1 1	1 1	1	· · · · · 1	
110						
90						
70			www.	~~~~		
50	ant and references in sheet of a last	rete and the state of the state of the	www.			
30						
10						
0 2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2388.650	Average	55.26	-4.39	50.87	54.00	-3.13
2388.650	Peak	67.91	-4.39	63.52	74.00	-10.48
2390.000	Average	55.11	-4.38	50.73	54.00	-3.27
2390.000	Peak	68.36	-4.38	63.98	74.00	-10.02

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Report Number		243E2	Test Site	
Operation Mode	:802.11g		Test Date	:2024-06-17
Test Frequency	:2422 MHz		Temp./Hur	ni. :22.1℃/61%
Test Mode	:Bandedge		Antenna P	ol. :Vertical
EUT Pol	:E2 Plane		Engineer	:Sam Huang
120 Level (dBuV/r	n)			
110				m
90				+ + + + + + + + + + + + + + + + + + +
70			amount	- ha
50 continuente				
30				
10				
2310	2336.	2362. Frequency (M		114. 2440
_				

Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.170	Average	50.44	-4.39	46.06	54.00	-7.94
2389.170	Peak	65.64	-4.39	61.25	74.00	-12.75
2390.000	Average	50.69	-4.38	46.30	54.00	-7.70
2390.000	Peak	64.13	-4.38	59.75	74.00	-14.25

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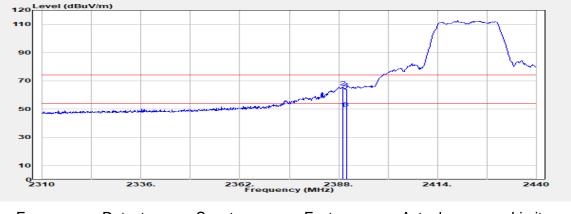
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Report Number	:TERF2312003243E2
Operation Mode	:802.11g
Test Frequency	:2422 MHz
Test Mode	:Bandedge
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-17
Temp./Humi.	: 22.1° ℃/61%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.040	Average	54.77	-4.39	50.38	54.00	-3.62
2389.040	Peak	69.97	-4.39	65.58	74.00	-8.42
2390.000	Average	55.22	-4.38	50.83	54.00	-3.17
2390.000	Peak	68.84	-4.38	64.46	74.00	-9.54

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Report Numb Operation Mo	de :802.11g		Τe	est Date :20	AC D 24-06-17	
Test Frequen	cy :2427 MH	Z	Te	emp./Humi. :22	.1℃/61%	
Test Mode	:Bandedge	е	Ar	ntenna Pol. :Ve	ertical	
EUT Pol	:E2 Plane		Er	ngineer :Sa	am Huang	
120 Level (dBi	uV/m)	1			1	
110				~	m	
90					+	
70			- 40			
50 monderative			and an address of the second s			
30						
10						
2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.690	Average	47.45	-4.39	43.07	54.00	-10.93
2389.690	Peak	60.97	-4.39	56.59	74.00	-17.41
2390.000	Average	47.61	-4.38	43.23	54.00	-10.77
2390.000	Peak	59.89	-4.38	55.51	74.00	-18.49

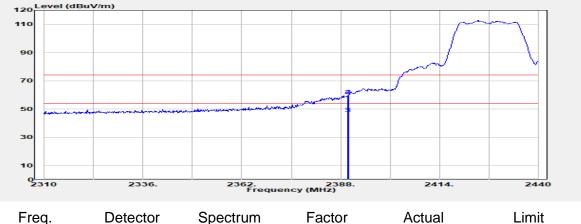
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Report Number	:TERF2312003243E2
Operation Mode	:802.11g
Test Frequency	:2427 MHz
Test Mode	:Bandedge
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-17
Temp./Humi.	: 22.1° C/61%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



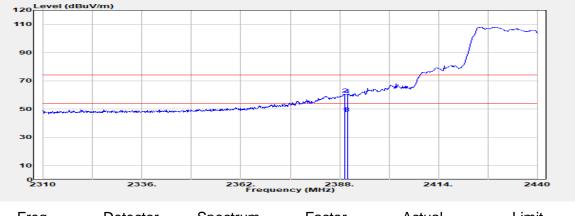
Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level		FS	@3m	
PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
Average	51.01	-4.38	46.63	54.00	-7.37
Peak	63.97	-4.38	59.59	74.00	-14.41
Average	51.32	-4.38	46.93	54.00	-7.07
Peak	64.05	-4.38	59.66	74.00	-14.34
	Mode PK/QP/AV Average Peak Average	ModeReading LevelPK/QP/AVdBμVAverage51.01Peak63.97Average51.32	ModeReading LevelPK/QP/AVdBμVdBAverage51.01-4.38Peak63.97-4.38Average51.32-4.38	Mode Reading Level FS PK/QP/AV dBμV dB dBμV/m Average 51.01 -4.38 46.63 Peak 63.97 -4.38 59.59 Average 51.32 -4.38 46.93	Mode Reading Level FS @3m PK/QP/AV dBμV dB dBμV/m dBμV/m Average 51.01 -4.38 46.63 54.00 Peak 63.97 -4.38 59.59 74.00 Average 51.32 -4.38 46.93 54.00

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Report Number	:TERF2312003243E2
Operation Mode	:802.11g
Test Frequency	:2432 MHz
Test Mode	:Bandedge
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-17
Temp./Humi.	: 22.1° ℃/61%
Antenna Pol.	:Vertical
Engineer	:Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.430	Average	51.12	-4.39	46.73	54.00	-7.27
2389.430	Peak	64.97	-4.39	60.58	74.00	-13.42
2390.000	Average	51.54	-4.38	47.15	54.00	-6.85
2390.000	Peak	64.56	-4.38	60.18	74.00	-13.82

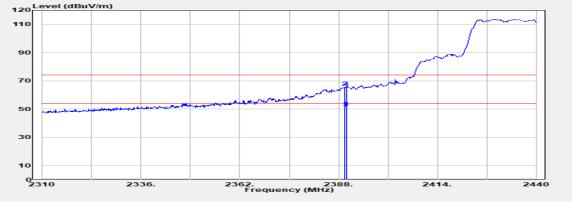
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Report Number	:TERF2312003243E2
Operation Mode	:802.11g
Test Frequency	:2432 MHz
Test Mode	:Bandedge
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-17
Temp./Humi.	: 22.1° ℃/61%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.690	Average	55.20	-4.39	50.81	54.00	-3.19
2389.690	Peak	69.74	-4.39	65.35	74.00	-8.65
2390.000	Average	55.37	-4.38	50.99	54.00	-3.01
2390.000	Peak	69.68	-4.38	65.29	74.00	-8.71

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Report Numbe		12003243E2			AC D	
Operation Mo	-)24-06-17	
Test Frequence	cy :2442 MH	Z		emp./Humi. :22		
Test Mode	:Bandedg	e	A	ntenna Pol. :V	ertical	
EUT Pol	:E2 Plane		E	ngineer :Sa	am Huang	
120 Level (dBu	uV/m)				· · · · · · · · · · · · · · · · · · ·	
110	~					
90	$ \rangle $					
70	promy	um.				
50		and the second second	athron Hill Marine Lawrence			
30						
10						
2435	2458.	2481. Frequen	2504. cy (MHz)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	44.39	-5.14	39.26	54.00	-14.74
2483.500	Peak	57.27	-5.14	52.14	74.00	-21.86
2485.600	Average	44.08	-5.15	38.93	54.00	-15.07
2485.600	Peak	59.26	-5.15	54.11	74.00	-19.89

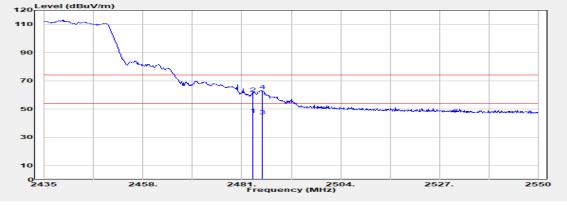
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:TERF2312003243E2
:802.11g
:2442 MHz
:Bandedge
:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-17
Temp./Humi.	:22.1℃/61%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	51.35	-5.14	46.21	54.00	-7.79
2483.500	Peak	66.26	-5.14	61.12	74.00	-12.88
2485.715	Average	50.46	-5.15	45.31	54.00	-8.69
2485.715	Peak	68.15	-5.15	63.00	74.00	-11.00

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Report Numbe		2003243E2				
Operation Mod	-				024-06-17	
Test Frequence	cy :2447 MH	Z	Т	emp./Humi. :2	2.1℃/61%	
Test Mode	:Bandedg	е	A	ntenna Pol. ∶\	/ertical	
EUT Pol	:E2 Plane		E	Engineer :S	Sam Huang	
120 Level (dBu	IV/m)					
110 90	\sim					
70	h					
50			have south a very south	an a	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
30						
10						
2435	2458.	2481. Frequen	2504. cy (MHz)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	46.01	-5.14	40.87	54.00	-13.13
2483.500	Peak	62.11	-5.14	56.97	74.00	-17.03
2483.530	Average	46.08	-5.14	40.94	54.00	-13.06
2483.530	Peak	62.11	-5.14	56.97	74.00	-17.03

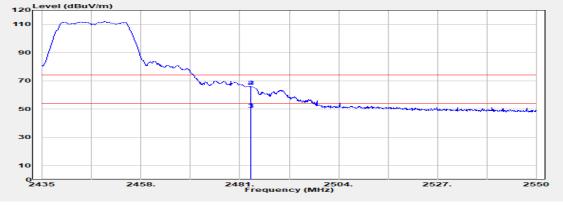
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Report Number	:TERF2312003243E2
Operation Mode	:802.11g
Test Frequency	:2447 MHz
Test Mode	:Bandedge
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-17
Temp./Humi.	: 22.1° C/61%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	55.25	-5.14	50.11	54.00	-3.89
2483.500	Peak	71.02	-5.14	65.88	74.00	-8.12
2483.645	Average	54.89	-5.14	49.75	54.00	-4.25
2483.645	Peak	71.05	-5.14	65.91	74.00	-8.09

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Report Numbe Operation Mod Test Frequend Test Mode EUT Pol	de :802.11g	z e	ר ר <i>ו</i>	Γest Site Γest Date Γemp./Humi. Antenna Pol. Engineer		
120 Level (dBt 110 90 70 50 30 10 2435	1V/m)	2481. Frequen	2504. cy (MHz)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	47.54	-5.14	42.41	54.00	-11.59
2483.500	Peak	60.95	-5.14	55.81	74.00	-18.19
2484.565	Average	47.36	-5.14	42.21	54.00	-11.79
2484.565	Peak	62.64	-5.14	57.50	74.00	-16.50

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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Report Numbe		12003243E2			SAC D 2024-06-17	
•	-	_				
Test Frequence	•			emp./Humi. :2		
Test Mode	:Bandedg			ntenna Pol. :		
EUT Pol	:E2 Plane		E	ingineer :	Sam Huang	
Level (dBu	1)((1))					
120						
90						
		m.				
70		man				
50			water and a second	And and and and and and	and the state of the same	
30						
10						
0 2435	2458.	2481. Frequen	2504. cv (MHz)	2527.	2550	
_	_					
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	56.11	-5.14	50.97	54.00	-3.03
2483.500	Peak	70.40	-5.14	65.27	74.00	-8.73
2484.795	Average	55.93	-5.14	50.78	54.00	-3.22
2484.795	Peak	72.16	-5.14	67.01	74.00	-6.99

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Report Numbe		2003243E2			AC D)24-06-17	
Test Frequenc	•	Z		emp./Humi. :22		
Test Mode	:Bandedge			ntenna Pol. :Vo		
EUT Pol	:E2 Plane		Er	ngineer :Sa	am Huang	
120 Level (dBu 110 90 70 50 30 10 92435	V/m)	2481. Frequen	2504. cy (MHZ)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	46.61	-5.14	41.47	54.00	-12.53
2483.500	Peak	58.07	-5.14	52.94	74.00	-21.06
2484.910	Average	46.41	-5.15	41.26	54.00	-12.74
2484.910	Peak	59.33	-5.15	54.18	74.00	-19.82

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Report Numbe		2003243E2			SAC D	
Operation Mod	de :802.11g			Test Date :	2024-06-17	
Test Frequence	cy :2457 MH	Z		Temp./Humi. :	22.1℃/61%	
Test Mode	:Bandedge	Э		Antenna Pol. :	Horizontal	
EUT Pol	:E2 Plane			Engineer	Sam Huang	
120 Level (dBu	IV/m)					
110	m					
90						
70		home the				
50			- Levenener	and the second second	the second s	
30						
10						
0 2435	2458.	2481. Frequen	2504. cy (MHz)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	55.80	-5.14	50.66	54.00	-3.34
2483.500	Peak	66.25	-5.14	61.11	74.00	-12.89
2486.290	Average	54.20	-5.15	49.05	54.00	-4.95
2486.290	Peak	68.69	-5.15	63.54	74.00	-10.46

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Report Number Operation Mod Test Frequence Test Mode	de :802.11g cy :2462 MH	Z	T T			
	:Bandedg					
EUT Pol	:E2 Plane		E	ingineer :Sa	m Huang	
120 Level (dBu 110 90 70 50 30 10 0 2450	1V/m)	2490. Frequen	2510. cy (MH2)	2530.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	0
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	48.50	-5.14	43.36	54.00	-10.64
2483.500	Peak	62.25	-5.14	57.11	74.00	-16.89
2483.700	Average	48.31	-5.14	43.17	54.00	-10.83
2483.700	Peak	62.05	-5.14	56.91	74.00	-17.09

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Report Number Operation Mod Test Frequence	de :802.11g cy :2462 MH	Z	T T	est Date :20 emp./Humi. :22		
Test Mode	:Bandedge	9		ntenna Pol. :H		
EUT Pol	:E2 Plane		E	ngineer :S	am Huang	
120 Level (dBu 110 90 70 50 30 10 2450	2470.	2490. Frequen	2510.	2530.	2550	
Frag	Detector		Factor	Actual	Limit	Morgin
Freq.	Detector	Spectrum	Factor			Margin
		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2483.500 2483.500	Average Peak	55.87 69.24	-5.14 -5.14	50.73 64.10	54.00 74.00	-3.27 -9.90
2483.700	Average	55.69	-5.14	50.55	54.00	-3.45
2483.700	Peak	69.96	-5.14	64.82	74.00	-9.18

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Report Numbe	er :TERF231	2003243E2	Т	est Site :S	AC D	
Operation Mod	de:802.11n2	0	Т	est Date :20	024-06-18	
Test Frequence	cy :2412 MH	z	Т	emp./Humi. :2	2.1℃/61%	
Test Mode	:Bandedge	Э	А	ntenna Pol. :V	ertical	
EUT Pol	:E2 Plane		E	ingineer :S	am Huang	
120 Level (dBu	ıV/m)					
110						
90						
70						
50		which askes to see a second to see a	and and a second second	1 m		
30						
10 0 2310	2334.	2358.	2382. cy (MHz)	2406.	2430	
		Frequen	cy (MHz)			
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2387.400	Average	48.08	-4.40	43.68	54.00	-10.32
2387.400	Peak	62.42	-4.40	58.02	74.00	-15.98
2390.000	Average	48.99	-4.38	44.61	54.00	-9.39
2390.000	Peak	61.43	-4.38	57.05	74.00	-16.95

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Report Numbe Operation Mod Test Frequend Test Mode EUT Pol	de :802.11n2	20 z e	- - /	Test Date :20 Temp./Humi. :22 Antenna Pol. :He		
120 Level (dBu	ıV/m)		1		_ _	
110						
90						
70				and		
50			- set warden			
50	related and the second s					
30						
10						
2310	2334.	2358. Frequer	2382. icy (MHz)	2406.	2430	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.920	Average	54.78	-4.38	50.40	54.00	-3.60
2389.920	Peak	70.32	-4.38	65.93	74.00	-8.07
2390.000	Average	55.17	-4.38	50.78	54.00	-3.22
2390.000	Peak	70.75	-4.38	66.37	74.00	-7.63

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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Report Numbe	er :TERF231	2003243E2	Τe	est Site :SA	AC D	
Operation Mo			Τe	est Date :20	24-06-18	
Test Frequence	cy :2417 MH	Z	Τe	mp./Humi. :22	2.1℃/61%	
Test Mode	:Bandedge	9	Ar	ntenna Pol. :Ve	ertical	
EUT Pol	:E2 Plane		Er	ngineer :Sa	am Huang	
120 Level (dBu	ıV/m)					
90						
70			al a strange was hall	\mathcal{N}	han	
50	an hall and a second second second	المراجعة المراجع والمراجع والمراجع والمراجع	Marine Marine			
30						
10						
0 2310	2336.	2362.	2388. cy (MHz)	2414.	2440	
		Frequen	су (мнz)			
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2385.270	Average	48.82	-4.41	44.40	54.00	-9.60
2385.270	Peak	63.37	-4.41	58.96	74.00	-15.04
2390.000	Average	50.95	-4.38	46.57	54.00	-7.43
2390.000	Peak	63.08	-4.38	58.70	74.00	-15.30

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Report Number :TERF2312003243E2			Τe	est Site :S/	AC D		
	Operation Mode :802.11n20			Test Date :2024-06-18			
Test Frequen	cy :2417 MH	Z	T€	emp./Humi. :22	2.1℃/61%		
Test Mode	:Bandedge	9	Ar	ntenna Pol. :He	orizontal		
EUT Pol	:E2 Plane		Er	ngineer :Sa	am Huang		
120 Level (dB	uV/m)						
110							
90							
70			24 /	\sim			
50		ato and again along the second s	for the second				
30							
10 0 2310	2336.	2362.	2388.	2414.	2440		
2010	20001	Frequer	2388. ncy (MHz)	2	2		
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin	
	Mode	Reading Level		FS	@3m		
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB	
2388.000	Average	54.52	-4.40	50.13	54.00	-3.87	
2388.000	Peak	67.94	-4.40	63.54	74.00	-10.46	
2390.000	Average	55.33	-4.38	50.95	54.00	-3.05	
2390.000	Peak	67.45	-4.38	63.07	74.00	-10.93	

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Report Number Operation Mo					AC D)24-06-18	
Test Frequend	cy :2422 MH	Z	Т	emp./Humi. :22	2.1℃/61%	
Test Mode	:Bandedge	9	А	ntenna Pol. :Ve	ertical	
EUT Pol	:E2 Plane		E	ingineer :Sa	am Huang	
120 Level (dBu	uV/m)					
110						
90					+	
70			- another	man		
50	verteet der ander andere a	and the second	any tel the second s			
30						
10						
2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.430	Average	51.82	-4.39	47.43	54.00	-6.57
2389.430	Peak	66.40	-4.39	62.01	74.00	-11.99
2390.000	Average	52.19	-4.38	47.81	54.00	-6.19
2390.000	Peak	66.93	-4.38	62.55	74.00	-11.45

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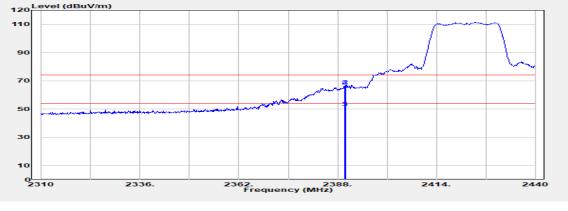
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Report Number	:TERF2312003243E2
Operation Mode	:802.11n20
Test Frequency	:2422 MHz
Test Mode	:Bandedge
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-18
Temp./Humi.	: 22.1° C /61%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.820	Average	55.34	-4.38	50.95	54.00	-3.05
2389.820	Peak	70.81	-4.38	66.42	74.00	-7.58
2390.000	Average	55.36	-4.38	50.98	54.00	-3.02
2390.000	Peak	70.87	-4.38	66.49	74.00	-7.51

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Report Number Operation Mo Test Frequent	de :802.11n2	.0	Т		AC D 24-06-18 .4°C/64%	
Test Mode	:Bandedg	е	А	ntenna Pol. :Ve	ertical	
EUT Pol	:E2 Plane		E	ngineer :Sa	am Huang	
120 Level (dB	uV/m)					
110				~		
90						
70				and		
50				nout		
30						
10						
0 2310	2336.	2362. Frequen	2388. cy (MHz)	2414.	2440	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2389.040	Average	44.01	-4.39	39.62	54.00	-14.38
2389.040	Peak	58.62	-4.39	54.23	74.00	-19.77
2390.000	Average	44.26	-4.38	39.87	54.00	-14.13
2390.000	Peak	59.39	-4.38	55.01	74.00	-18.99

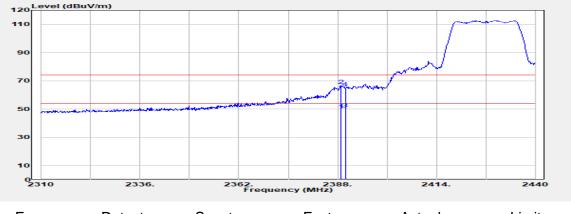
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Report Number	:TERF2312003243E2
Operation Mode	:802.11n20
Test Frequency	:2427 MHz
Test Mode	:Bandedge
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-18
Temp./Humi.	:22.4°C/64%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2388.780	Average	53.67	-4.39	49.28	54.00	-4.72
2388.780	Peak	71.12	-4.39	66.73	74.00	-7.27
2390.000	Average	54.61	-4.38	50.23	54.00	-3.77
2390.000	Peak	69.28	-4.38	64.90	74.00	-9.10
2388.780 2388.780 2390.000	Average Peak Average	53.67 71.12 54.61	-4.39 -4.39 -4.38	49.28 66.73 50.23	54.00 74.00 54.00	-4.72 -7.27 -3.77

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Report Number :TERF2312003243E2								
-	Operation Mode :802.11n20				Test Date :2024-06-18			
Test Frequence	cy :2442 MF	lz	Т	emp./Humi. :22	2.4℃/64%			
Test Mode	:Bandedg	je	A	ntenna Pol. :Ve	ertical			
EUT Pol	:E2 Plane	e	E	ngineer :Sa	am Huang			
120 Level (dBu	iV/m)							
110	-							
90								
70	han	1						
50			a managementer		Fritan Landatan			
30		3						
10 0 2435	2458.	2481.	2504.	2527.	2550			
2433	2450.	Frequen	cy (MHZ)	2321.	2330			
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin		
	Mode	Reading Level		FS	@3m			
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB		
2483.500	Average	47.82	-5.14	42.68	54.00	-11.32		
2483.500	Peak	63.50	-5.14	58.36	74.00	-15.64		
2483.530	Average	48.19	-5.14	43.05	54.00	-10.95		
2483.530	Peak	63.50	-5.14	58.36	74.00	-15.64		

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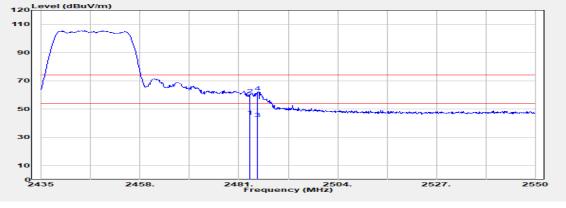
Report Number :TERF2312003243E2				est Site :SA	AC D			
Operation Mo	Operation Mode :802.11n20				Test Date :2024-06-18			
Test Frequend	cy :2442 MH	lz	Т	emp./Humi. :22	.4℃/64%			
Test Mode	:Bandedg	je	A	ntenna Pol. :Ho	orizontal			
EUT Pol	:E2 Plane	9	E	ngineer :Sa	m Huang			
120 Level (dBu	ıV/m)							
110	\neg							
90	+ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$							
70	ma	manna						
50			Nerth management					
30								
10								
0 2435	2458.	2481.	2504. icy (MHz)	2527.	2550			
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin		
	Mode	Reading Level		FS	@3m			
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB		
2483.500	Average	52.16	-5.14	47.03	54.00	-6.97		
2483.500	Peak	65.70	-5.14	60.56	74.00	-13.44		
2483.645	Average	52.06	-5.14	46.92	54.00	-7.08		
2483.645	Peak	68.55	-5.14	63.41	74.00	-10.59		

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Report Number	:TERF2312003243E2
Operation Mode	:802.11n20
Test Frequency	:2447 MHz
Test Mode	:Bandedge
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-18
Temp./Humi.	:22.4°C/64%
Antenna Pol.	:Vertical
Engineer	:Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	50.05	-5.14	44.92	54.00	-9.08
2483.500	Peak	65.40	-5.14	60.26	74.00	-13.74
2485.255	Average	48.46	-5.15	43.31	54.00	-10.69
2485.255	Peak	67.34	-5.15	62.20	74.00	-11.80

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Report Number					AC D 024-06-18	
Test Frequence			Т	emp./Humi. :2	2.4℃/64%	
Test Mode	:Bandedg	е	A	ntenna Pol. :H	orizontal	
EUT Pol	:E2 Plane		E	Engineer :S	am Huang	
120 Level (dBu 110 90 70 50 30 10 2435	2458.	2481. Frequence	2504. cy (MHZ)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	55.85	-5.14	50.71	54.00	-3.29
2483.500	Peak	71.72	-5.14	66.58	74.00	-7.42
2485.715	Average	53.78	-5.15	48.63	54.00	-5.37
2485.715	Peak	73.47	-5.15	68.32	74.00	-5.68

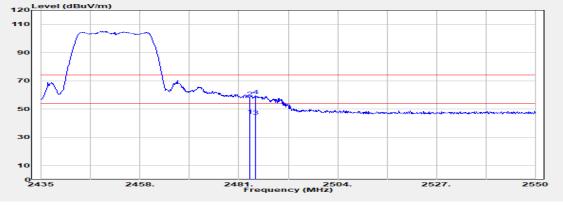
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:TERF2312003243E2
:802.11n20
:2452 MHz
:Bandedge
:E2 Plane

Test Site	:SAC D
Test Date	:2024-06-18
Temp./Humi.	:22.4°C/64%
Antenna Pol.	:Vertical
Engineer	:Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	50.55	-5.14	45.41	54.00	-8.59
2483.500	Peak	63.46	-5.14	58.32	74.00	-15.68
2484.795	Average	49.88	-5.14	44.73	54.00	-9.27
2484.795	Peak	64.79	-5.14	59.65	74.00	-14.35

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Report Number					\C D 24-06-18	
Test Frequence				emp./Humi. :22		
Test Mode	:Bandedge			Antenna Pol. :Ho		
EUT Pol	:E2 Plane	,			m Huang	
LOTIO			L	ingineer .oa	ininuany	
120 Level (dBu	V/m)		1 1			
110						
90						
70		my 24				
50		- margane	-			
50						
30						
10						
0L 2435	2458.	2481. Frequen	2504. cy (MHz)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	55.91	-5.14	50.77	54.00	-3.23
2483.500	Peak	70.30	-5.14	65.16	74.00	-8.84
2484.680	Average	55.63	-5.14	50.49	54.00	-3.51
2484.680	Peak	70.92	-5.14	65.78	74.00	-8.22

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Report Numbe					SAC D	
Operation Mod					2024-06-18	
Test Frequence	cy :2457 MH	Z	Т	Femp./Humi. :2	22.4°C/64%	
Test Mode	:Bandedge	Э	A	Antenna Pol. :	/ertical	
EUT Pol	:E2 Plane		E	Engineer :S	Sam Huang	
120 Level (dBu	ıV/m)			1 1	_	
110						
90						
70		tr.				
50			with more sources and	*****		
30						
10						
2435	2458.	2481. Frequen	2504. cy (MHz)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	48.95	-5.14	43.81	54.00	-10.19
2483.500	Peak	60.10	-5.14	54.96	74.00	-19.04
2487.440	Average	47.98	-5.16	42.82	54.00	-11.18
2487.440	Peak	62.05	-5.16	56.89	74.00	-17.11

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Report Numbe					C D	
Operation Mod	de:802.11n2	20	-	Test Date :20	24-06-18	
Test Frequence	y :2457 MH	Z	-	Temp./Humi. :22	.4℃/64%	
Test Mode	:Bandedg	e	1	Antenna Pol. :Ho	orizontal	
EUT Pol	:E2 Plane		I	Engineer :Sa	m Huang	
120 Level (dBu	V/m)					
110	m					
90	/ `	\				
70	4	han				
			wat have a second			
50						
30						
10						
2435	2458.	2481. Frequen	2504. cy (MHz)	2527.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	56.04	-5.14	50.90	54.00	-3.10
2483.500	Peak	68.75	-5.14	63.61	74.00	-10.39
2486.980	Average	55.42	-5.16	50.26	54.00	-3.74
2486.980	Peak	69.56	-5.16	64.41	74.00	-9.59

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Report Numbe Operation Mod Test Frequend Test Mode EUT Pol	de :802.11n2	20 Iz Ie	T T A	est Date :2 emp./Humi. :2 ntenna Pol. :V		
120 Level (dBt 110 90 70 50 30 10 92450	1V/m)	2490. Frequen	2510. cy (MHZ)	2530.	2550	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	49.38	-5.14	44.24	54.00	-9.76
2483.500	Peak	60.82	-5.14	55.68	74.00	-18.32
2485.100	Average	48.56	-5.15	43.41	54.00	-10.59
2485.100	Peak	62.78	-5.15	57.64	74.00	-16.36

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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Report Number Operation Mod	de :802.11n2	0	Т	est Date :202	C D 24-06-18	
Test Frequence	cy :2462 MH	Z	Т	emp./Humi. :22.	4℃/64%	
Test Mode	:Bandedge	e	A	ntenna Pol. :Ho	rizontal	
EUT Pol	:E2 Plane		E	ingineer :Sa	m Huang	
120 Level (dBu 110 90 70 50 30 10 2450	2470.			2530.	2550	
Free	Detector		2510. cy (MHz)	Astual	Lingit	Manain
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2483.500	Average	55.56	-5.14	50.42	54.00	-3.58
2483.500	Peak	68.19	-5.14	63.05	74.00	-10.95
2485.000	Average	54.58	-5.15	49.44	54.00	-4.56
2485.000	Peak	69.80	-5.15	64.66	74.00	-9.34

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Report Number	er :TERF23	12003243E2	Т	Fest Site :	SAC D	
Operation Mo	de :802.11a	(20	Г	Test Date :2024-06-18		
Test Frequen	cy :2412 MH	lz	Г	Femp./Humi. :2	22.4℃/64%	
Test Mode	:Bandedg	le SU	A	Antenna Pol. :	Vertical	
EUT Pol	:E2 Plane)	E	Engineer :	Sam Huang	
120 Level (dBu	uV/m)					
110						
90						
70					-t	
50	an and a second second second second					
30						
10						
0 2310	2334.	2358. Frequen	2382. cy (MHz)	2406.	2430	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBµV/m	dBµV/m	dB
2389.200	Average	50.23	-4.39	45.85	54.00	-8.15
2389.200	Peak	62.03	-4.39	57.64	74.00	-16.36
2390.000	Average	49.74	-4.38	45.36	54.00	-8.64
2390.000	Peak	60.53	-4.38	56.14	74.00	-17.86

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