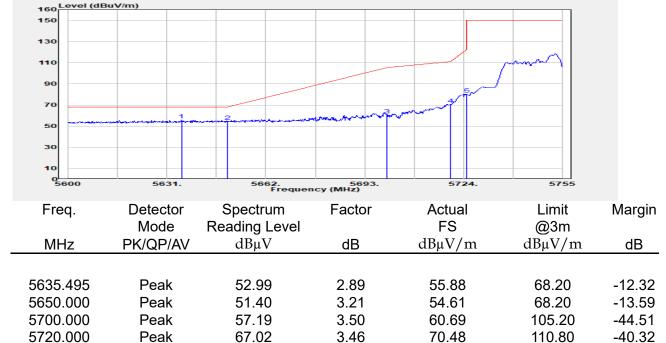
-42.05

122.20



Report Number	:TERF2312003244E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-03-18
Test Frequency	:5745 MHz	Temp./Humi.	:23.3℃/51%
Test Mode	:Bandedge RU 53/40	Antenna Pol.	:Horizontal
EUT Pol	:E2 Plane	Engineer	:Sam Huang

76.69



3.46

80.15

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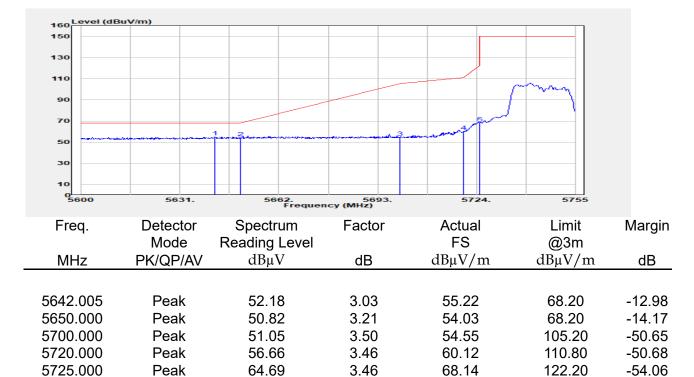
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5725.000

Peak



Test Site	:SAC D
Test Date	:2024-03-18
Temp./Humi.	:23.3℃/51%
Antenna Pol.	:Vertical
Engineer	:Sam Huang



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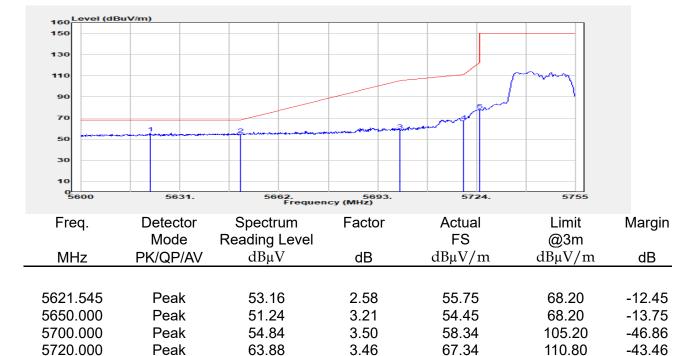
-44.45

122.20



:TERF2312003244E2
:802.11ax20
:5745 MHz
:Bandedge RU 106/53
:E2 Plane

Test Site	:SAC D
Test Date	:2024-03-18
Temp./Humi.	:23.3℃/51%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



3.46

77.75

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74.29

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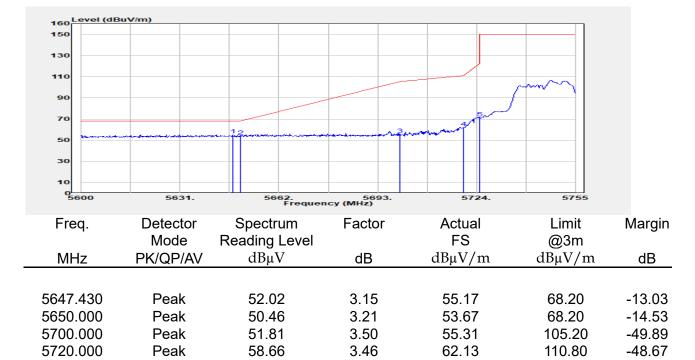
5725.000

Peak



:TERF2312003244E2
:802.11ax20
:5745 MHz
:Bandedge RU 106/54
:E2 Plane

Test Site	:SAC D
Test Date	:2024-03-18
Temp./Humi.	:23.3°C/51%
Antenna Pol.	:Vertical
Engineer	:Sam Huang



71.23

122.20

-50.97

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67.78

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5725.000

Peak

-41.88

-42.67

110.80

122.20



5720.000

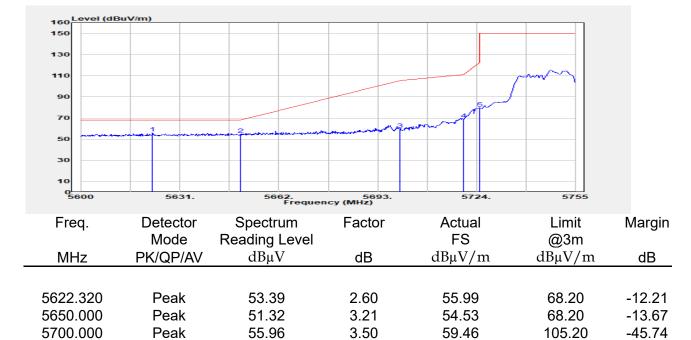
5725.000

Peak

Peak

Report Number	:TERF2312003244E2
Operation Mode	:802.11ax20
Test Frequency	:5745 MHz
Test Mode	:Bandedge RU 106/54
EUT Pol	:E2 Plane
Test Frequency Test Mode	:5745 MHz :Bandedge RU 106/54

Test Site	:SAC D
Test Date	:2024-03-18
Temp./Humi.	:23.3℃/51%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



3.46

3.46

68.92

79.53

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65.46

76.07

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Report Numbe Operation Mo Test Frequenc Test Mode EUT Pol	de :802.11ax	:20 Iz je SU	ד ד <i>A</i>	est Date :2 آemp./Humi. :2 Antenna Pol. :\		
160 Level (dBu 150 130 110 90 70 50 30 10 5805	1V/m)	2 3 3 5873. Frequen	5907. cy (MH2)	4	5975	
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit	Margin
MHz	PK/QP/AV	dBµV	dB	r3 dBμV/m	@3m dBµV/m	dB
5850.000 5855.000 5875.000 5925.000 5942.530	Peak Peak Peak Peak Peak	67.45 60.53 53.91 51.29 52.30	3.42 3.39 3.29 3.52 3.76	70.86 63.92 57.20 54.81 56.06	122.20 110.80 105.20 68.20 68.20	-51.34 -46.88 -48.00 -13.39 -12.14

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Report Numbe Operation Mo Test Frequenc Test Mode EUT Pol	de :802.11ax	20 z	-	Test Date :20 Temp./Humi. :22 Antenna Pol. :H		
160 Level (dBr 150 130 110 90 70 50 30 10 95805	sV/m)	5873, Frequen	5907. cy (MHz)	4	5 5 5 5 5 5 7 5 5 7 5 7 5 7 5 7 5 7 5 7	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBμV	dB	FS dBµV/m	@3m dBµV/m	dB
5850.000 5855.000 5875.000 5925.000 5962.590	Peak Peak Peak Peak Peak	76.16 67.20 57.42 52.56 52.49	3.42 3.39 3.29 3.52 3.96	79.58 70.59 60.71 56.08 56.45	122.20 110.80 105.20 68.20 68.20	-42.62 -40.21 -44.49 -12.12 -11.75

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Report Numbe Operation Mo Test Frequenc Test Mode EUT Pol	de :802.11a>	k20 Iz je RU	Te Te Ai	est Date :2 emp./Humi. :2 ntenna Pol. :V		
160 Level (dBu 150 130 110 90 70 50 30 10 5805	1V/m)	5873. Frequer	5907.		5	
Freq.	Detector	Spectrum	Factor	Actual FS	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBμV	dB	FS dBμV/m	@3m dBµV/m	dB
5850.000 5855.000 5875.000 5925.000 5953.750	Peak Peak Peak Peak Peak	63.54 56.15 50.72 51.36 52.30	3.42 3.39 3.29 3.52 3.89	66.95 59.54 54.02 54.88 56.19	122.20 110.80 105.20 68.20 68.20	-55.25 -51.26 -51.18 -13.32 -12.01

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Report Numbe Operation Mo Test Frequenc Test Mode EUT Pol	de :802.11ax	:20 Iz je RU	To To A	est Date :2 emp./Humi. :2 ntenna Pol. :F		
160 Level (dBu 150 130 110 90 70 50 30 10 5805	5839.	5873. Frequen	5907. cy (MHz)	4	5975	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
5850.000 5855.000 5875.000 5925.000 5957.320	Peak Peak Peak Peak Peak	74.94 64.88 54.51 50.68 52.49	3.42 3.39 3.29 3.52 3.92	78.35 68.27 57.80 54.20 56.41	122.20 110.80 105.20 68.20 68.20	-43.85 -42.53 -47.40 -14.00 -11.79

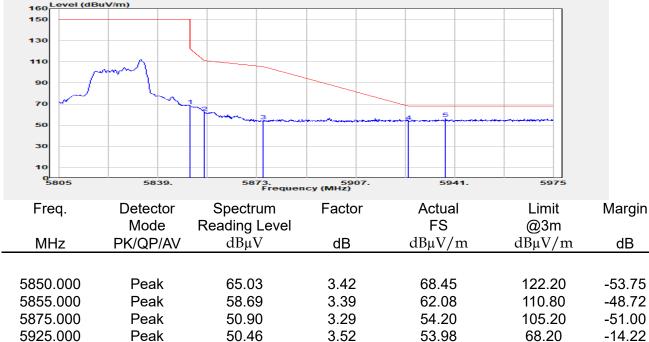
t (886-2) 2299-3279

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Report Number	:TERF2312003244E2	Test Site
Operation Mode	:802.11ax20	Test Date
Test Frequency	:5825 MHz	Temp./Hu
Test Mode	:Bandedge RU 26/8	Antenna I
EUT Pol	:E2 Plane	Engineer
Level (dBuV/n		

Test Site	:SAC D
Test Date	:2024-03-18
Temp./Humi.	:23.3℃/51%
Antenna Pol.	:Vertical
Engineer	:Sam Huang



56.34

68.20

-11.86

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52.65

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5937.940

Peak



Dement Numerican TEDE004000044E0

Report Numbe	Report Number :TERF2312003244E2			Test Site :S	SAC D	
Operation Mode :802.11ax20			-	Test Date :2	024-03-18	
Test Frequenc	y :5825 MH	z	-	Temp./Humi. :2	3.3℃/51%	
Test Mode	:Bandedg	e RU 26/8		Antenna Pol. :F	lorizontal	
EUT Pol	:E2 Plane	9	E	Engineer :S	Sam Huang	
160 Level (dBu 150 130 110 90	W/m)					
70						
50			- Andrews	un and the second second		
30						
10						
0 5805	5839.	5873. Frequen	5907. cy (MHz)	5941.	5975	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
N 41 1-	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
5850.000 5855.000	Peak Peak	75.24 68.46	3.42 3.39	78.65 71.85	122.20 110.80	-43.55 -38.95
5875.000	Peak	54.65	3.29	57.94	105.20	-47.26
5925.000	Peak	50.99	3.52	54.50	68.20	-13.70
5974.320	Peak	52.83	4.05	56.88	68.20	-11.32

Test Olta

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:SAC D

:Vertical

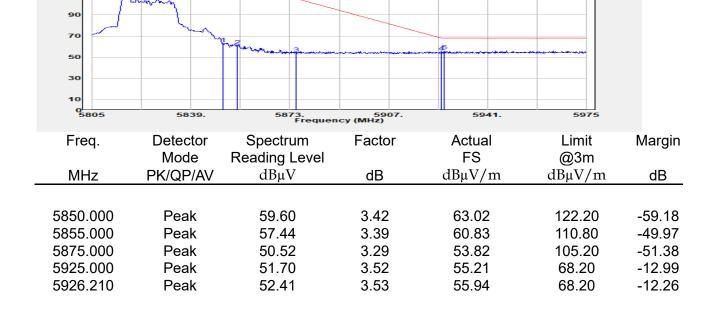
:2024-03-18 :23.3°C/51%

:Sam Huang



110

Report Number	:TERF2312003244E2		Test Site		
Operation Mode	:802.11ax20	0	Test D		
Test Frequency	:5825 MHz		Tem	p./Hum	i.
Test Mode	:Bandedge RU 26/0		Antenna		ol.
EUT Pol	:E2 Plane		Engi	neer	
160 Level (dBuV/r	m)				
150			 		
130					



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Report Numbe Operation Moo Test Frequenc Test Mode EUT Pol	de :802.11ax y :5825 MF	⟨20 Iz je RU 26/0	Te Te Ar	est Date :20 emp./Humi. :23 ntenna Pol. :Ho		
160 Level (dBu 150 130 110 90 70 50 30 10 5805	V/m)	5873. Frequen	5907.	6 5941.	5975	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBμV	dB	FS dBµV/m	@3m dBµV/m	dB
5850.000 5855.000 5875.000 5925.000 5926.040	Peak Peak Peak Peak Peak Peak	67.50 64.91 53.64 51.49 53.01	3.42 3.39 3.29 3.52 3.53	70.92 68.30 56.94 55.01 56.54	122.20 110.80 105.20 68.20 68.20	-51.28 -42.50 -48.26 -13.19 -11.66

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.

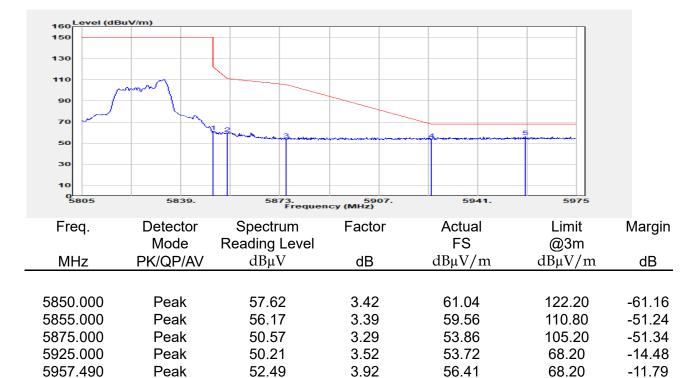
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Report Number	:TERF2312003244E2
Operation Mode	:802.11ax20
Test Frequency	:5825 MHz
Test Mode	:Bandedge RU 52/40
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-03-18
Temp./Humi.	:23.3°C/51%
Antenna Pol.	:Vertical
Engineer	:Sam Huang



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-13.22

-11.25

68.20

68.20



5925.000

5970.410

Peak

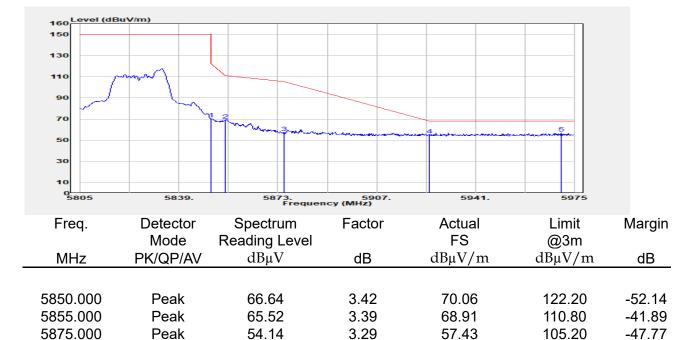
Peak

:TERF2312003244E2
:802.11ax20
:5825 MHz
:Bandedge RU 52/40
:E2 Plane

Test Site	:SAC D
Test Date	:2024-03-18
Temp./Humi.	:23.3℃/51%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang

54.98

56.95



3.52

4.02

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51.46

52.93

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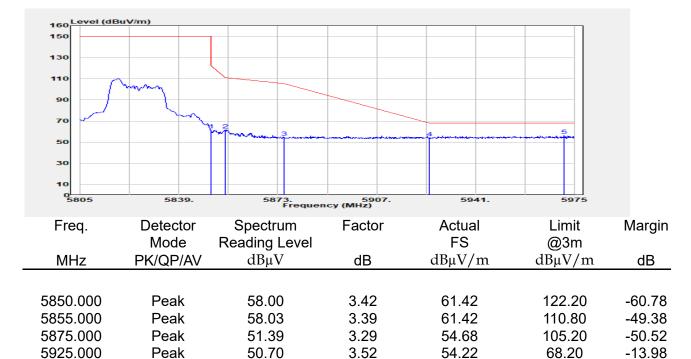
Report Number	:TERF2312003244E2
Operation Mode	:802.11ax20
Test Frequency	:5825 MHz
Test Mode	:Bandedge RU 52/37
EUT Pol	:E2 Plane

Peak

Peak

5971.600

Test Site	:SAC D
Test Date	:2024-03-18
Temp./Humi.	:23.3℃/51%
Antenna Pol.	:Vertical
Engineer	:Sam Huang



3.52

4.03

56.23

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50.70

52.20

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f (886-2) 2298-0488

68.20

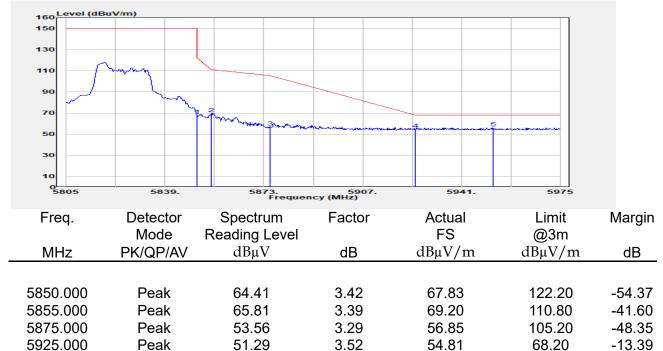
68.20

-11.97



Report Number	:TERF2312003244E2	Test Site
Operation Mode	:802.11ax20	Test Date
Test Frequency	:5825 MHz	Temp./Hu
Test Mode	:Bandedge RU 52/37	Antenna
EUT Pol	:E2 Plane	Engineer

Test Site	:SAC D
Test Date	:2024-03-18
Temp./Humi.	:23.3℃/51%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



55.97

68.20

-12.23

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52.10

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5952.050

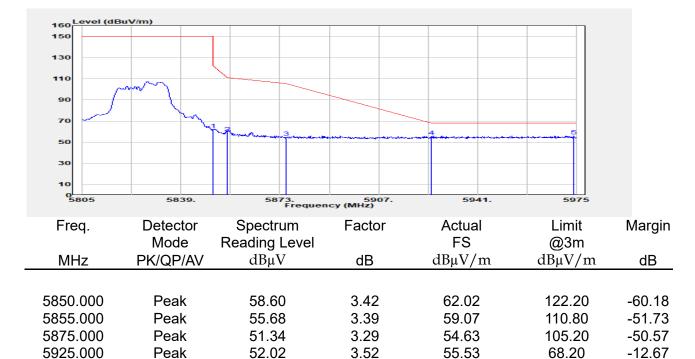
Peak



Report Number	:TERF2312003244E2
Operation Mode	:802.11ax20
Test Frequency	:5825 MHz
Test Mode	:Bandedge RU 106/54
EUT Pol	:E2 Plane

Peak

Test Site	:SAC D
Test Date	:2024-03-18
Temp./Humi.	:23.3°C/51%
Antenna Pol.	:Vertical
Engineer	:Sam Huang



4.05

56.03

68.20

-12.17

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51.98

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5974.150

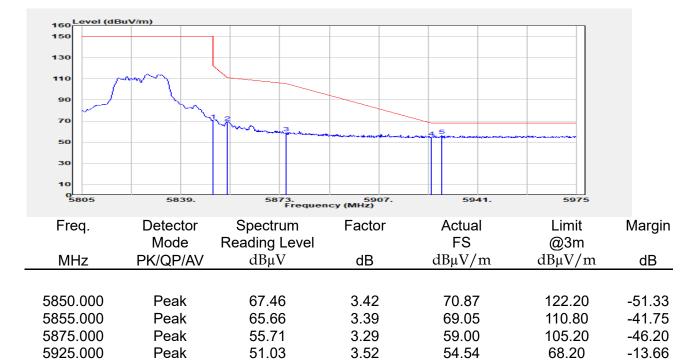
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Report Number	:TERF2312003244E2
Operation Mode	:802.11ax20
Test Frequency	:5825 MHz
Test Mode	:Bandedge RU 106/54
EUT Pol	:E2 Plane

Peak

Test Site	:SAC D
Test Date	:2024-03-18
Temp./Humi.	:23.3℃/51%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



3.56

56.32

68.20

-11.88

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52.76

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5928.590

-13.57

-11.95

68.20

68.20



5925.000

5970.410

Report Number	:TERF2312003244E2
Operation Mode	:802.11ax20
Test Frequency	:5825 MHz
Test Mode	:Bandedge RU 106/53
EUT Pol	:E2 Plane

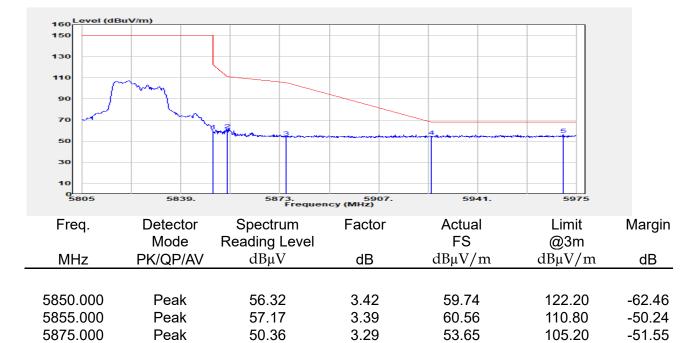
Peak

Peak

Test Site	:SAC D
Test Date	:2024-03-18
Temp./Humi.	:23.3°C/51%
Antenna Pol.	:Vertical
Engineer	:Sam Huang

54.63

56.25



3.52

4.02

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51.12

52.23

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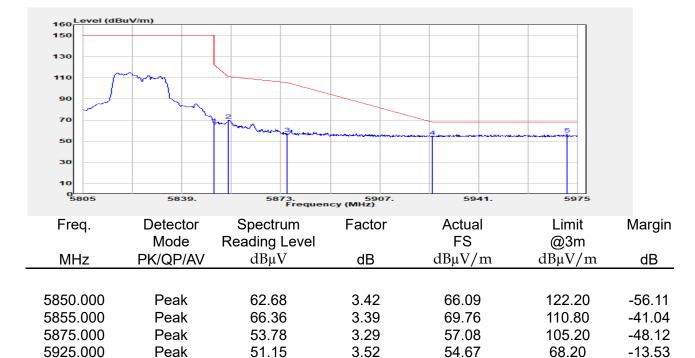
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RF2312003244E2
2.11ax20
25 MHz
ndedge RU 106/53
Plane

Peak

Test Site	:SAC D
Test Date	:2024-03-18
Temp./Humi.	:23.3℃/51%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



4.03

56.85

68.20

-11.35

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52.82

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Report Numbe Operation Mo Test Frequence Test Mode EUT Pol	de :802.11a	x20 Hz ge SU	-	Test Date :20 Temp./Humi. :22 Antenna Pol. :Ve		
160 Level (dB) 150 130 110 90 70 50 30 10 5870	uV/m)	5922.	5948.	6 6 5 5974.		
	.	5922. Frequen		A (1		
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
5895.000 5895.000 5925.000 5925.000 5963.340 5963.340	Average Peak Average Peak Average Peak	74.80 82.05 41.70 51.76 41.45 53.19	3.19 3.19 3.52 3.52 3.97 3.97	78.00 85.25 45.21 55.27 45.41 57.16	90.20 110.20 68.20 88.20 68.20 88.20 88.20	-12.20 -24.95 -22.99 -32.93 -22.79 -31.04

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Report Numbe Operation Mo Test Frequence Test Mode EUT Pol	de :802.11ax	20 z e SU	- - -	Test Date :2 Temp./Humi. :2 Antenna Pol. :H		
160 Level (dB) 150 130 110 90 70 50 30 10 0 5870	uV/m)	5922. Frequen	5948. CY (MHZ)	5974.	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
5895.000 5895.000 5925.000 5925.000 5988.430 5988.430	Average Peak Average Peak Average Peak	83.71 90.94 42.71 53.11 41.58 54.02	3.19 3.19 3.52 3.52 4.17 4.17	86.91 94.14 46.22 56.62 45.74 58.19	90.20 110.20 68.20 88.20 68.20 88.20	-3.29 -16.06 -21.98 -31.58 -22.46 -30.01

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5926.810

5926.810

Report Number	:TERF2312003244E2
Operation Mode	:802.11ax20
Test Frequency	:5885 MHz
Test Mode	:Bandedge RU
EUT Pol	:E2 Plane

Peak

Average

Peak

Test Site	:SAC D
Test Date	:2024-03-14
Temp./Humi.	:22.5°C/47%
Antenna Pol.	:Vertical
Engineer	:Sam Huang

54.55

44.70

56.44

88.20

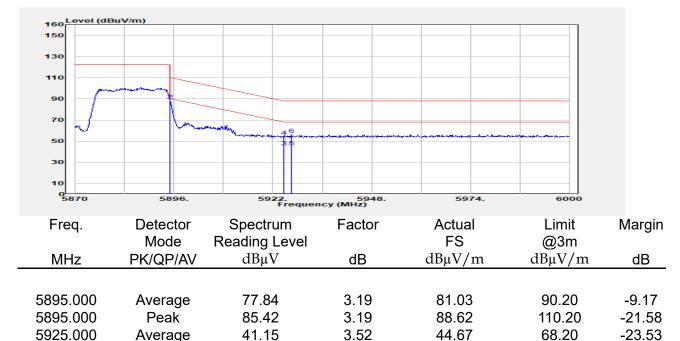
68.20

88.20

-33.65

-23.50

-31.76



3.52

3.54

3.54

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51.04

41.16

52.90

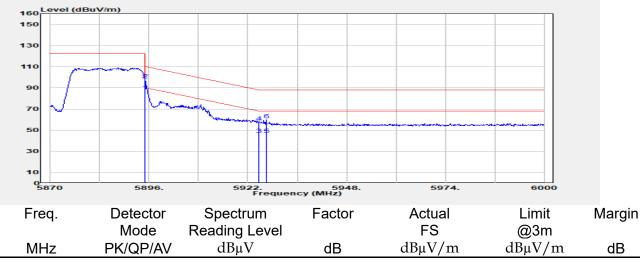
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Report Number	:TERF2312003244E2	Те
Operation Mode	:802.11ax20	Те
Test Frequency	:5885 MHz	Те
Test Mode	:Bandedge RU	An
EUT Pol	:E2 Plane	En

Test Site	:SAC D
Test Date	:2024-03-14
Temp./Humi.	:22.5℃/47%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



				- r· · /		
5895.000	Average	83.95	3.19	87.14	90.20	-3.06
5895.000	Peak	94.19	3.19	97.38	110.20	-12.82
5925.000	Average	42.60	3.52	46.12	68.20	-22.08
5925.000	Peak	54.03	3.52	57.55	88.20	-30.65
5926.810	Average	42.30	3.54	45.84	68.20	-22.36
5926.810	Peak	56.38	3.54	59.92	88.20	-28.28

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5993.630

5993.630

Peak

Average

Peak

Report Number	:TERF2312003244E2	Test
Operation Mode	:802.11ax20	Test
Test Frequency	:5885 MHz	Terr
Test Mode	:Bandedge RU 26/8	Ante
EUT Pol	:E2 Plane	Eng

Test Site	:SAC D
Test Date	:2024-04-22
Temp./Humi.	:22.0°C/69%
Antenna Pol.	:Vertical
Engineer	:Sam Huang

55.19

45.57

57.07

88.20

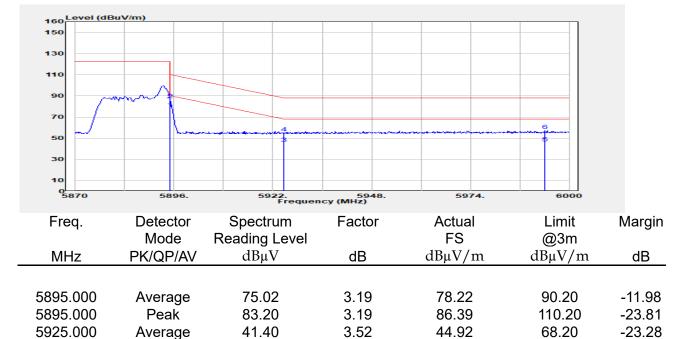
68.20

88.20

-33.01

-22.63

-31.13



3.52

4.21

4.21

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51.68

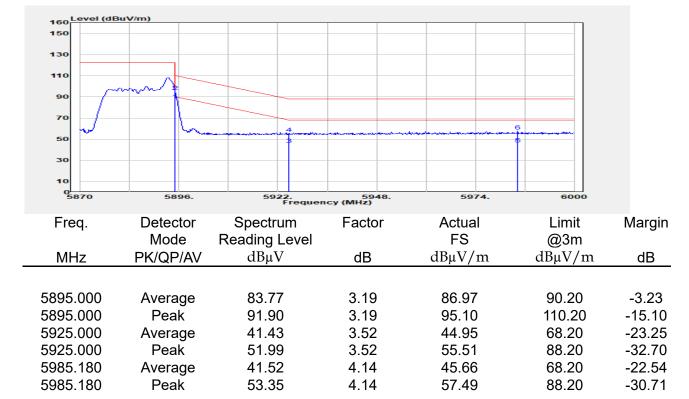
41.36

52.86

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Report Number	:TERF2312003244E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-04-22
Test Frequency	:5885 MHz	Temp./Humi.	:22.0°C/69%
Test Mode	:Bandedge RU 26/8	Antenna Pol.	:Horizontal
EUT Pol	:E2 Plane	Engineer	:Sam Huang



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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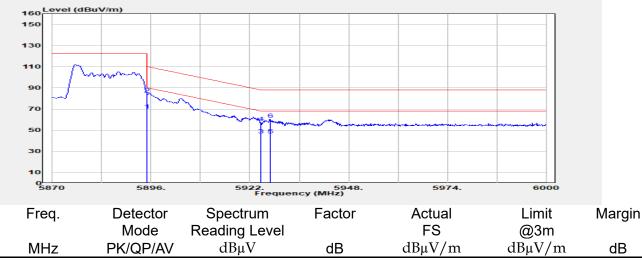
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Report Number	:TERF2312003244E2
Operation Mode	:802.11ax20
Test Frequency	:5885 MHz
Test Mode	:Bandedge RU 26/0
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-03-18
Temp./Humi.	:23.3°C/51%
Antenna Pol.	:Vertical
Engineer	:Sam Huang



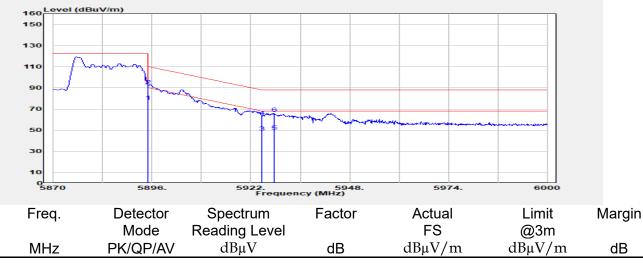
5895.000	Average	65.82	3.19	69.01	90.20	-21.19
5895.000	Peak	80.95	3.19	84.15	110.20	-26.05
5925.000	Average	41.87	3.52	45.39	68.20	-22.81
5925.000	Peak	53.80	3.52	57.31	88.20	-30.89
5927.460	Average	42.09	3.55	45.64	68.20	-22.56
5927.460	Peak	56.56	3.55	60.11	88.20	-28.09

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Report Number	:TERF2312003244E2	Test Site
Operation Mode	:802.11ax20	Test Dat
Test Frequency	:5885 MHz	Temp./H
Test Mode	:Bandedge RU 26/0	Antenna
EUT Pol	:E2 Plane	Enginee

Test Site	:SAC D
Test Date	:2024-03-18
Temp./Humi.	:23.3℃/51%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



5895.000	Average	73.94	3.19	77.14	90.20	-13.06
5895.000	Peak	88.91	3.19	92.10	110.20	-18.10
5925.000	Average	44.79	3.52	48.30	68.20	-19.90
5925.000	Peak	59.43	3.52	62.94	88.20	-25.26
5928.240	Average	45.62	3.56	49.18	68.20	-19.02
5928.240	Peak	62.51	3.56	66.07	88.20	-22.13

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5980.240

5980.240

Peak

Average

Peak

Test Site	:SAC D
Test Date	:2024-04-22
Temp./Humi.	:22.0°C/69%
Antenna Pol.	:Vertical
Engineer	:Sam Huang

55.64

45.72

57.49

88.20

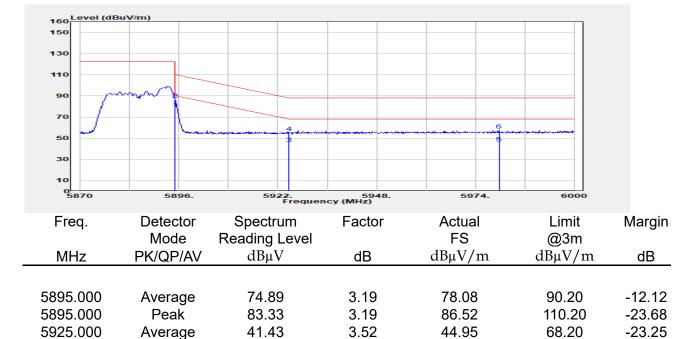
68.20

88.20

-32.56

-22.48

-30.71



3.52

4.10

4.10

52.12

41.62

53.39

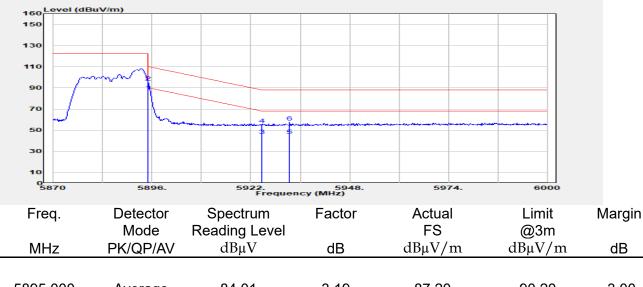
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:TERF2312003244E2
:802.11ax20
:5885 MHz
:Bandedge RU 52/40
:E2 Plane

Test Site	:SAC D
Test Date	:2024-04-22
Temp./Humi.	:22.0°C/69%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



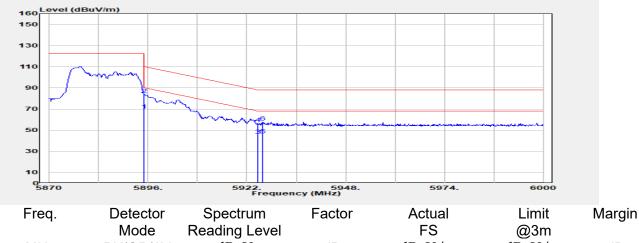
5895.000	Average	84.01	3.19	87.20	90.20	-3.00
5895.000	Peak	92.19	3.19	95.39	110.20	-14.81
5925.000	Average	41.54	3.52	45.06	68.20	-23.14
5925.000	Peak	51.92	3.52	55.43	88.20	-32.77
5932.140	Average	41.55	3.61	45.17	68.20	-23.03
5932.140	Peak	53.94	3.61	57.56	88.20	-30.64

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Report Number	:TERF2312003244E2
Operation Mode	:802.11ax20
Test Frequency	:5885 MHz
Test Mode	:Bandedge RU 52/37
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-03-18
Temp./Humi.	:23.3°C/51%
Antenna Pol.	:Vertical
Engineer	:Sam Huang

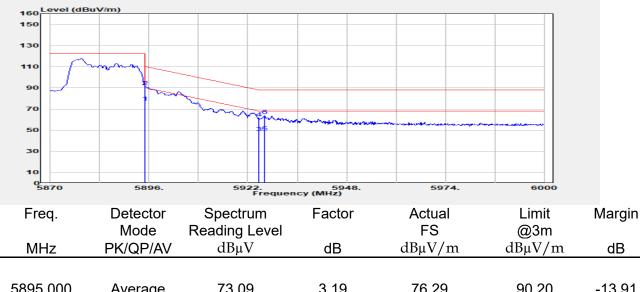


I	Mode	Reading Level		FS	@3m	0
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
5895.000	Average	65.66	3.19	68.86	90.20	-21.34
5895.000	Peak	80.48	3.19	83.67	110.20	-26.53
5925.000	Average	41.76	3.52	45.28	68.20	-22.92
5925.000	Peak	52.92	3.52	56.43	88.20	-31.77
5926.160	Average	41.84	3.53	45.37	68.20	-22.83
5926.160	Peak	54.12	3.53	57.65	88.20	-30.55

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Report Number	:TERF2312003244E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-03-18
Test Frequency	:5885 MHz	Temp./Humi.	:23.3℃/51%
Test Mode	:Bandedge RU 52/37	Antenna Pol.	:Horizontal
EUT Pol	:E2 Plane	Engineer	:Sam Huang



5895.000	Average	73.09	3.19	76.29	90.20	-13.91
5895.000	Peak	88.01	3.19	91.20	110.20	-19.00
5925.000	Average	44.05	3.52	47.56	68.20	-20.64
5925.000	Peak	58.04	3.52	61.55	88.20	-26.65
5926.420	Average	44.60	3.53	48.14	68.20	-20.06
5926.420	Peak	60.39	3.53	63.92	88.20	-24.28

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5997.660

5997.660

Report Number	:TERF2312003244E2
Operation Mode	:802.11ax20
Test Frequency	:5885 MHz
Test Mode	:Bandedge RU 106/54
EUT Pol	:E2 Plane

Peak

Average

Peak

Test Site	:SAC D
Test Date	:2024-04-22
Temp./Humi.	:22.0°C/69%
Antenna Pol.	:Vertical
Engineer	:Sam Huang

54.53

45.59

57.32

88.20

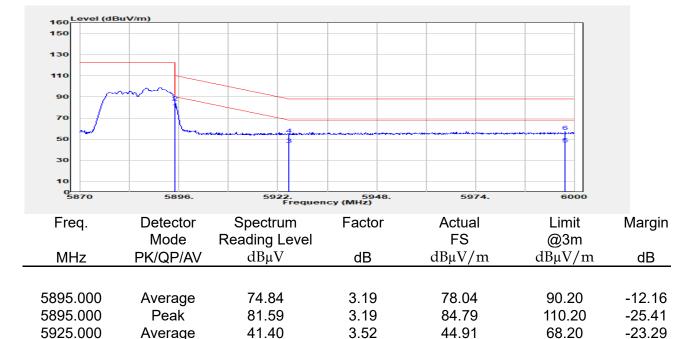
68.20

88.20

-33.67

-22.61

-30.88



3.52

4.24

4.24

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51.02

41.35

53.08

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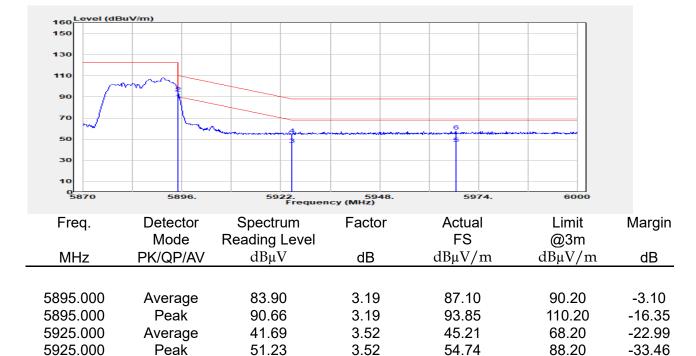


Report Number	:TERF2312003244E2
Operation Mode	:802.11ax20
Test Frequency	:5885 MHz
Test Mode	:Bandedge RU 106/54
EUT Pol	:E2 Plane

Average

Peak

Test Site	:SAC D
Test Date	:2024-04-22
Temp./Humi.	:22.0°C/69%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



4.00

4.00

45.77

57.70

68.20

88.20

-22.43

-30.50

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41.77

53.70

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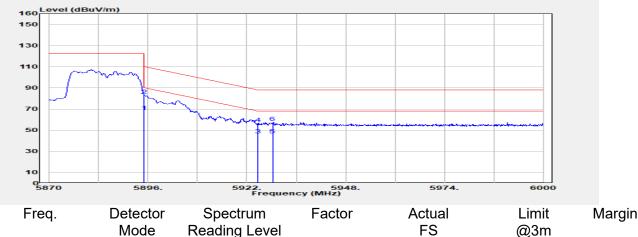
5968.020

5968.020



Report Number	:TERF2312003244E2
Operation Mode	:802.11ax20
Test Frequency	:5885 MHz
Test Mode	:Bandedge RU 106/53
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-03-18
Temp./Humi.	:23.3°C/51%
Antenna Pol.	:Vertical
Engineer	:Sam Huang



Fieq.	Mode	Reading Level	Facili	FS	@3m	warym
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
5895.000	Average	64.51	3.19	67.70	90.20	-22.50
5895.000	Peak	79.77	3.19	82.97	110.20	-27.23
5925.000	Average	42.03	3.52	45.54	68.20	-22.66
5925.000	Peak	52.83	3.52	56.34	88.20	-31.86
5928.760	Average	41.93	3.57	45.50	68.20	-22.70
5928.760	Peak	53.88	3.57	57.45	88.20	-30.75

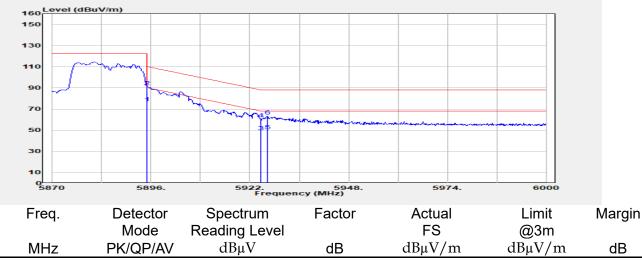
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Report Number	:TERF2312003244E2
Operation Mode	:802.11ax20
Test Frequency	:5885 MHz
Test Mode	:Bandedge RU 106/53
EUT Pol	:E2 Plane

Test Site	:SAC D
Test Date	:2024-03-18
Temp./Humi.	:23.3℃/51%
Antenna Pol.	:Horizontal
Engineer	:Sam Huang



5895.000	Average	72.61	3.19	75.80	90.20	-14.40
5895.000	Peak	87.99	3.19	91.19	110.20	-19.01
5925.000	Average	45.10	3.52	48.62	68.20	-19.58
5925.000	Peak	57.24	3.52	60.76	88.20	-27.44
5926.550	Average	45.85	3.54	49.39	68.20	-18.81
5926.550	Peak	59.60	3.54	63.13	88.20	-25.07

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12 TRANSMISSION IN THE ABSENCE OF DATA

12.1 Standard Applicable

According to §15.407(c) & RSS-247 §6.4

The device shall automatically discontinue transmission in case of either absence of information to transmit or operational failure. These provisions are not intended to preclude the transmission of control or signaling information or the use of repetitive codes used by certain digital technologies to complete frame or burst intervals. Applicants shall include in their application for equipment authorization a description of how this requirement is met.

12.2 Result

While the EUT is not transmitting any information, the EUT can automatically discontinue transmission and become standby mode for power saving. The EUT can detect the controlling signal of ASK message transmitting from remote device and verify whether it shall resend or discontinue transmission.

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13 ANTENNA REQUIREMENT

13.1 Standard Applicable

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. This requirement does not apply to carrier current devices or to devices operated under the provisions of §§ 15.211, 15.213, 15.217, 15.219, 15.221, or § 15.236. Further, this requirement does not apply to intentional radiators that must be professionally installed, such as perimeter protection systems and some field disturbance sensors, or to other intentional radiators which, in accordance with § 15.31(d), must be measured at the installation site. However, the installer shall be responsible for ensuring that the proper antenna is employed so that the limits in this part are not exceeded.

Antenna Connected Construction: 13.2

The antenna complies with this requirement and no consideration of replacement. Please see EUT photo for details.

~ End of Report ~

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