

802.11ax_20MHz_Chain0_5745MHz_RU26_8



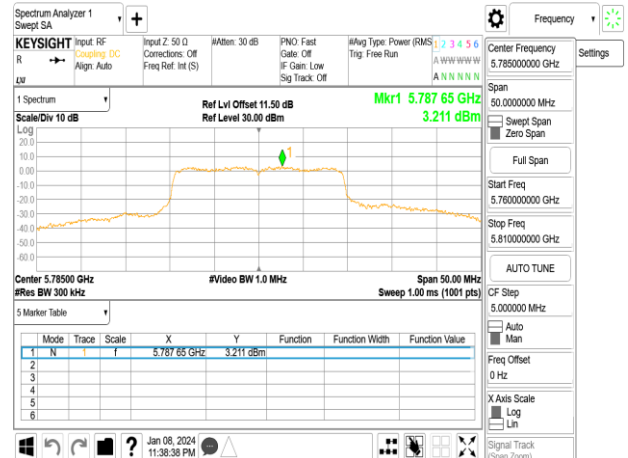
802.11ax_20MHz_Chain0_5745MHz_SU



802.11ax_20MHz_Chain0_5745MHz_RU52_37



802.11ax_20MHz_Chain0_5785MHz_RU



802.11ax_20MHz_Chain0_5745MHz_RU52_40



802.11ax_20MHz_Chain0_5785MHz_SU

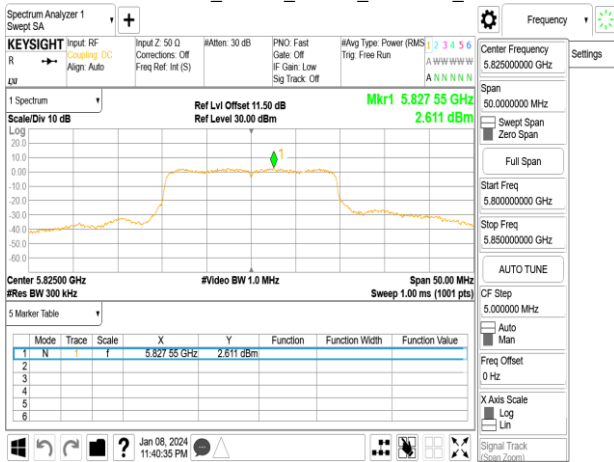


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802.11ax_20MHz_Chain0_5825MHz_RU



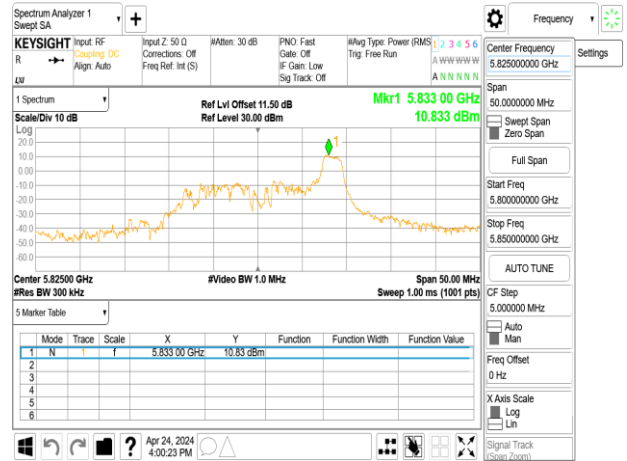
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802.11ax_20MHz_Chain0_5825MHz_RU106_53



802.11ax_20MHz_Chain0_5825MHz_RU26_8



802.11ax_20MHz_Chain0_5825MHz_RU106_54



802.11ax_20MHz_Chain0_5825MHz_RU52_37

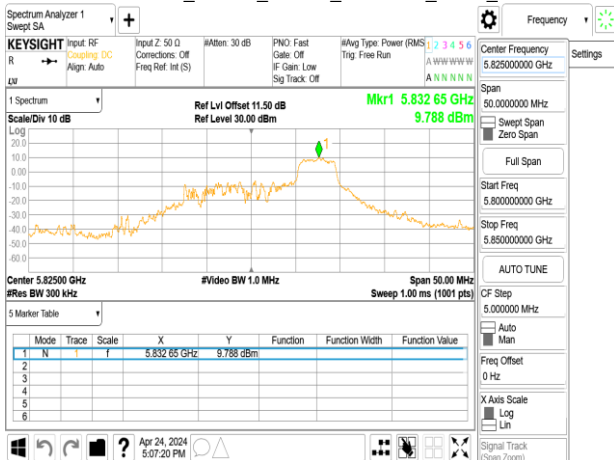


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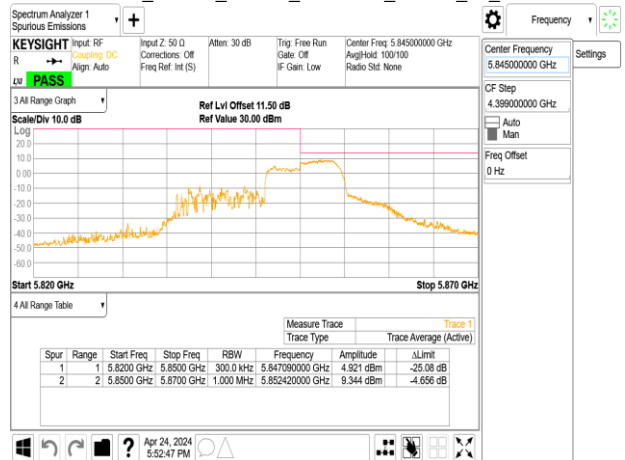
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802.11ax_20MHz_Chain0_5825MHz_RU52_40



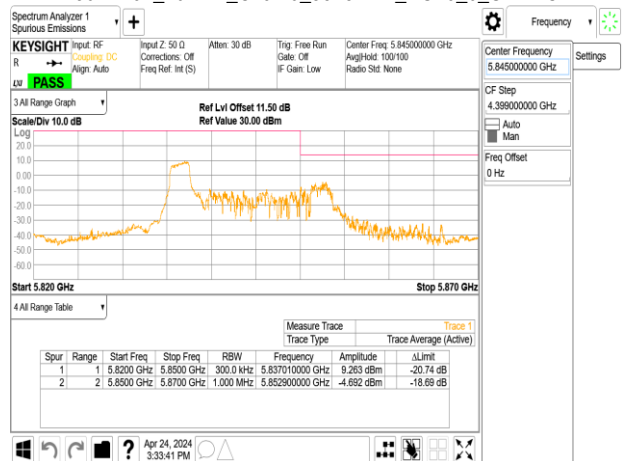
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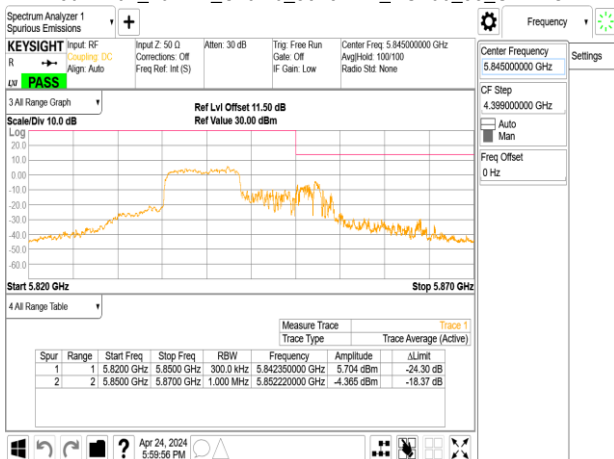
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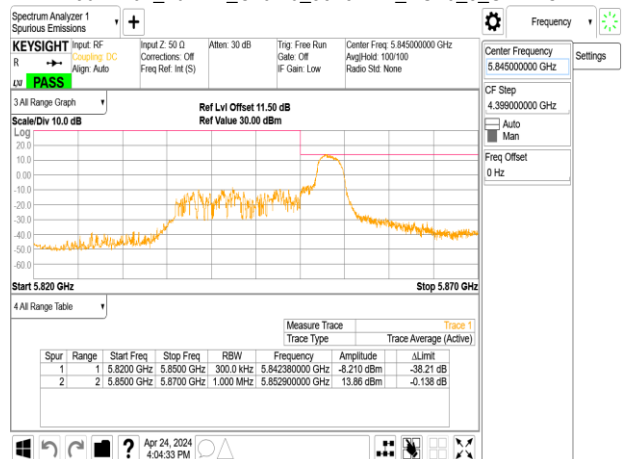
802.11ax_20MHz_Chain0_5845MHz_RU26_0_UNII 2C



802.11ax_20MHz_Chain0_5845MHz_RU106_53_UNII 2C



802.11ax_20MHz_Chain0_5845MHz_RU26_8_UNII 2C

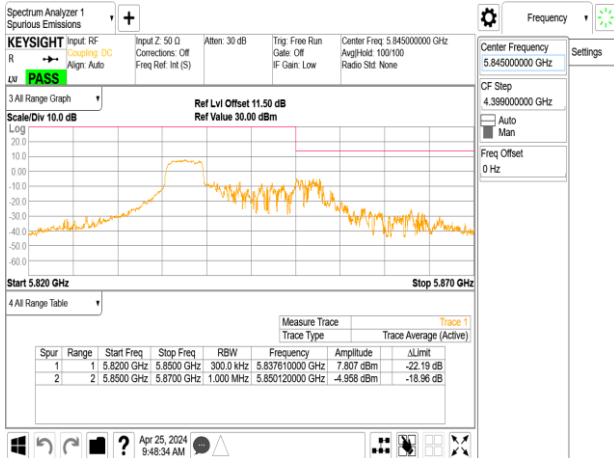


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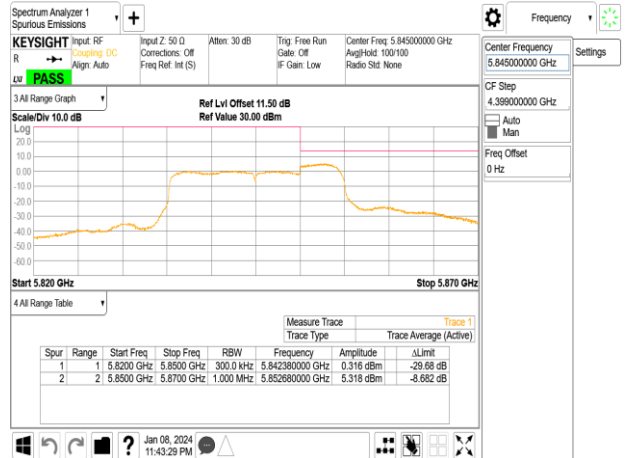
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802.11ax_20MHz_Chain0_5845MHz_RU52_37_UNII 2C



802.11ax_20MHz_Chain0_5845MHz_UNII2C_RU



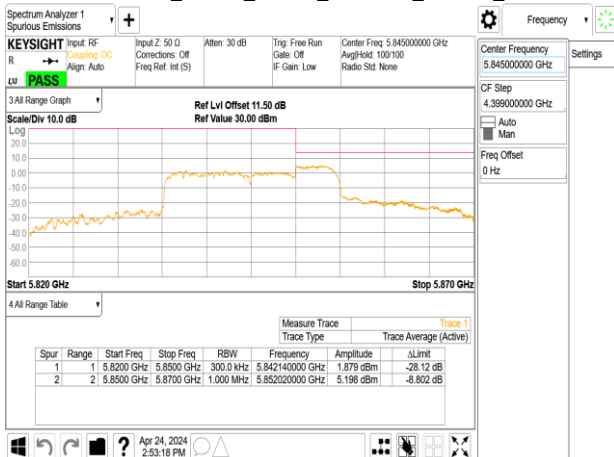
802.11ax_20MHz_Chain0_5845MHz_RU52_40_UNII 2C



802.11ax_20MHz_Chain0_5865MHz_RU



802.11ax_20MHz_Chain0_5845MHz_UNII 2C_SU



802.11ax_20MHz_Chain0_5865MHz_SU

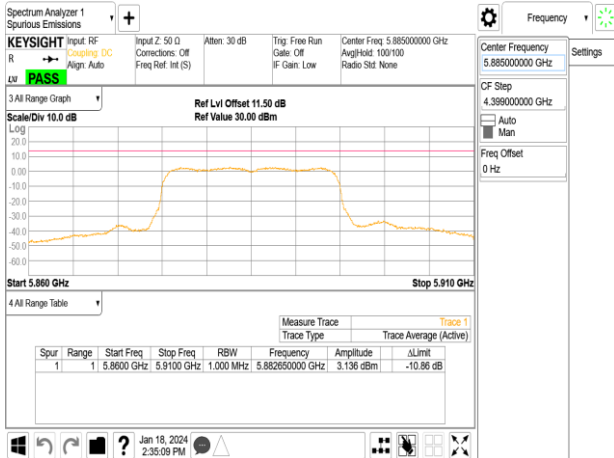


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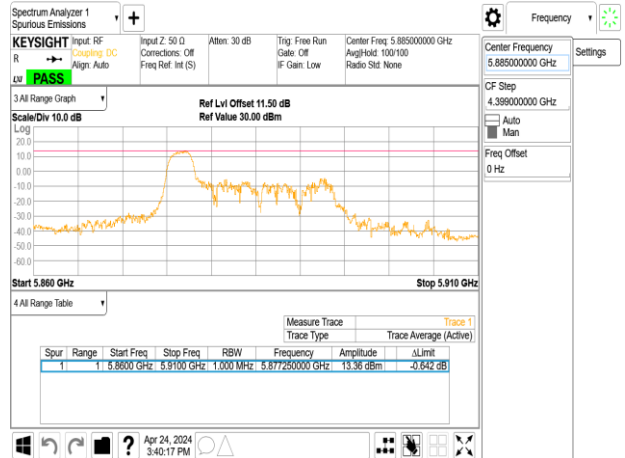
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802.11ax_20MHz_Chain0_5885MHz_RU



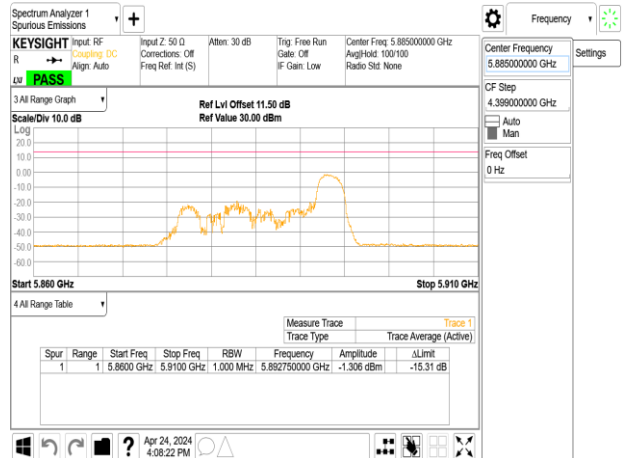
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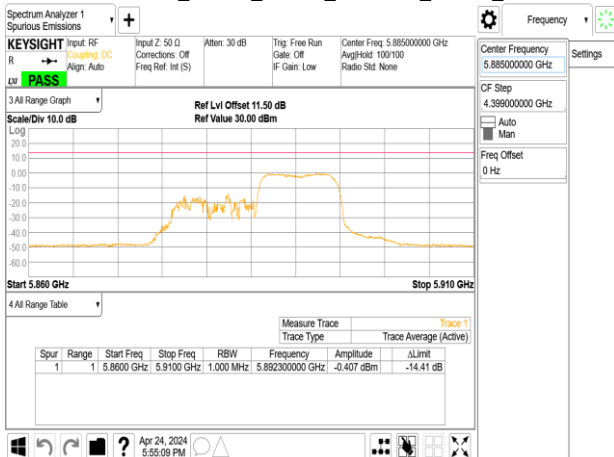
802.11ax_20MHz_Chain0_5885MHz_RU106_53



802.11ax_20MHz_Chain0_5885MHz_RU26_8



802.11ax_20MHz_Chain0_5885MHz_RU106_54



802.11ax_20MHz_Chain0_5885MHz_RU52_37

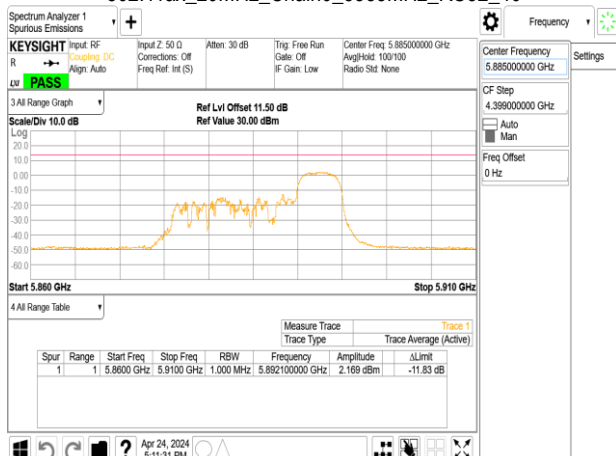


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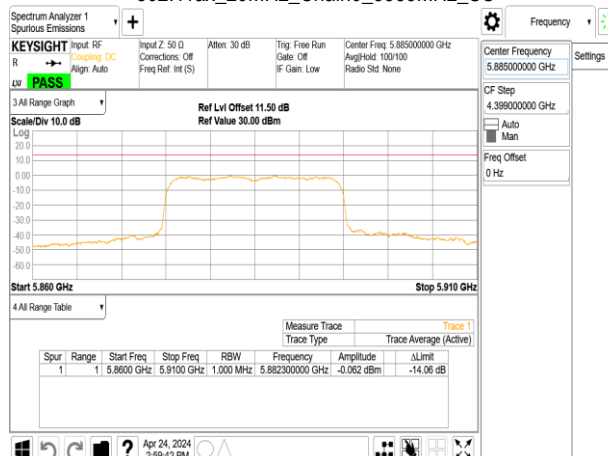
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802.11ax_20MHz_Chain0_5885MHz_RU52_40



802.11ax_20MHz_Chain0_5885MHz_SU



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11 UNDESIRABLE RADIATED EMISSION MEASUREMENT

11.1 Standard Applicable

$EIRP = (E^2 d) / 30$, where E is the field strength in V/m, d is the measurement distance (3m), $EIRP$ is the equivalent isotropically radiated power in Watts.

11.1.1 5150~5850 MHz

Applicable to	Operation Freq. (MHz)	EIRP		Field Strength @ 3m (dBμV/m)
		Freq. (MHz)	Limits (dBm/MHz)	
15.407(b)(1) RSS-247 §6.2.1.2	5150~5250	$f \leq 5150$ $f \geq 5350$	PK: -27	PK: 68.2
15.407(b)(2) RSS-247 §6.2.2.2	5250~5350			
15.407(b)(3) RSS-247 §6.2.3.2	5475~5725	$f \leq 5470$ $f \geq 5725$		
15.407(b)(4)(i) RSS-247 §6.2.4.3	5725~5850	at 75 MHz or more above or below the band edge	PK:-27	PK: 68.2
		increasing linearly from 75~25MHz above or below the band edge	PK:-27~10	PK: 68.2~105.2
		increasing linearly from 25~5MHz above or below the band edge	PK:10~15.6	PK: 105.2~110.8
		increasing linearly from 5~0 MHz above or below the band edge	PK: 15.6~27	PK:110.8~122.2

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11.1.2 5850~5925 MHz

Applicable to	Operation Freq. (MHz)	ETU categories	EIRP		Field Strength @ 3m (dBμV/m)
			Freq. (MHz)	Limits (dBm/MHz)	
RSS-247 §6.2.5.3	5850~5895 or channel span cross 5725~5895	Fixed outdoor access points and fixed outdoor client devices	decrease linealy from 5895 ~ 5925MHz and above	AV:27	N/A
15.407(b)(5)(i) RSS-247 §6.2.5.3		indoor AP or subordinate device		PK:15~-7 AV:15~-7	PK:110~102
15.407(b)(5)(ii) RSS-247 §6.2.5.3		Client device		PK:-5~-27 AV:-5~-27	PK:90~68
15.407(b)(5)(iii) RSS-247 §6.2.5.3		Client / indoor AP / subordinate device	At 5650	PK:-27	PK:68
			increasing linearly from 5650~5700	PK:-27~10	PK:68~105
			increasing linearly from 5700~5720	PK:10~15.6	PK:105~110.6
			increasing linearly from 5720~5725	PK:15.6~27	PK:110.6~122

11.1.3 Spurious Emission

Unwanted spurious emissions which fall in the restricted bands must comply with the radiated emission limits specified as below table:

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:

- The lower limit shall apply at the transition frequencies.

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台灣檢驗科技股份有限公司

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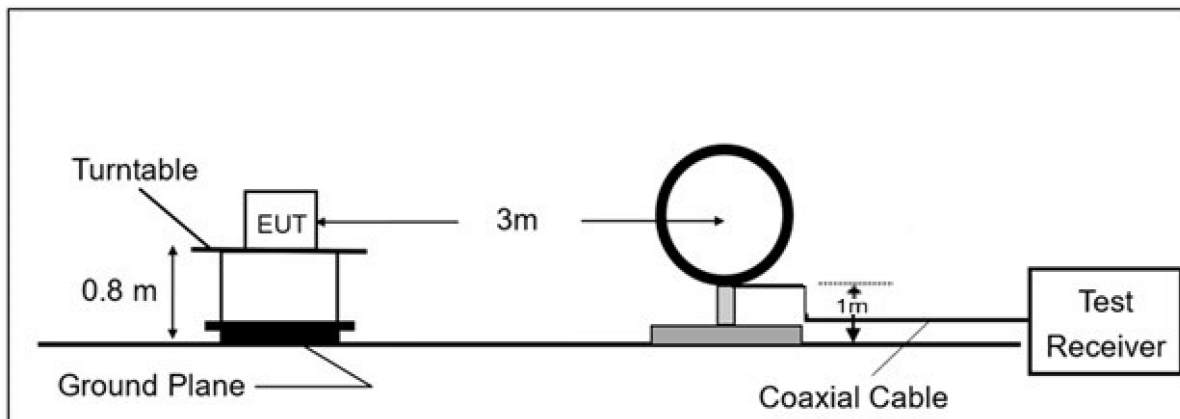
f (886-2) 2298-0488

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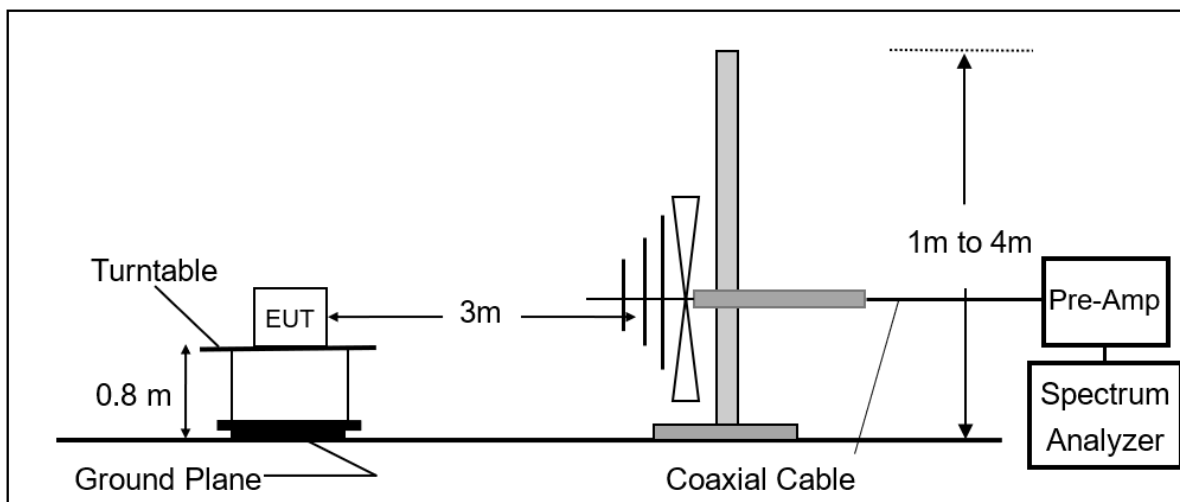
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11.2 Test Setup

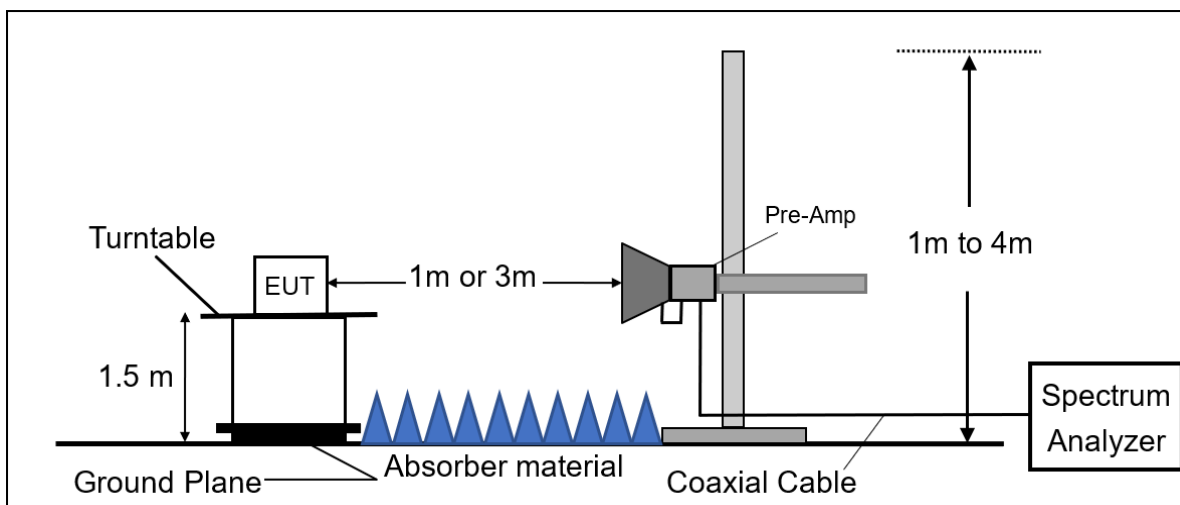
(A) Radiated Emission Test Set-Up, Frequency Below 30MHz.



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



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



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11.3 Measurement Procedure

1. The testing follows FCC KDB 789033 D02.
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 $\geq 1/T$ (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 frequency measured were complete.

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11.4 Field Strength Calculation

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)

RA = Reading Amplitude

AG = Amplifier Gain

AF = Antenna Factor

The limit of the emission level is expressed in dBuV/m, which converts $20 \cdot \log(\mu V/m)$

Actual FS(dBμV/m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV/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.

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11.6 Radiated Spurious Emission Measurement Result

11.6.1 Spurious Emission Dipole

Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5220 MHz

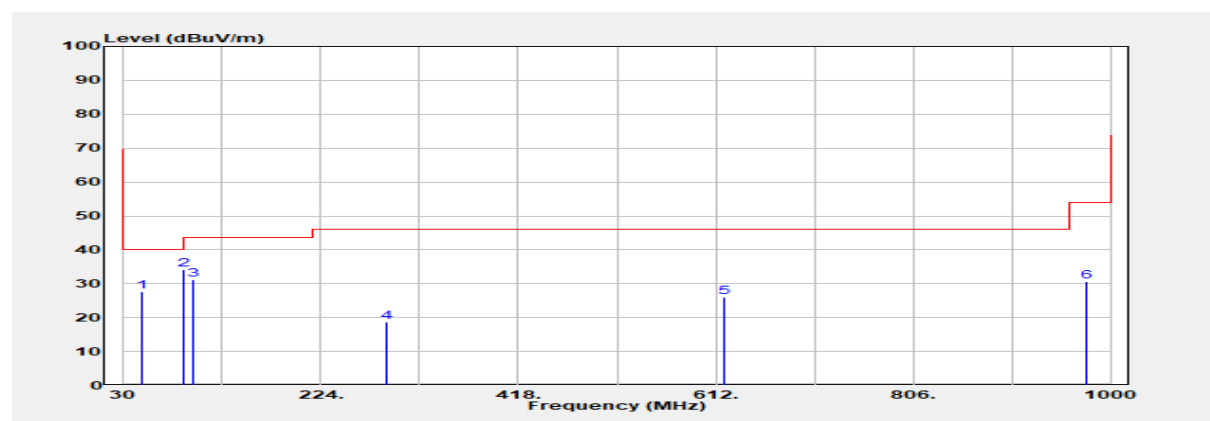
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
47.460	Peak	44.37	-16.83	27.54	40.00	-12.46
89.170	Peak	57.02	-22.76	34.26	43.50	-9.24
98.870	Peak	53.27	-22.22	31.05	43.50	-12.45
288.020	Peak	34.70	-15.96	18.74	46.00	-27.26
619.760	Peak	34.17	-8.08	26.09	46.00	-19.91
976.720	Peak	34.81	-4.26	30.55	54.00	-23.45

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5220 MHz

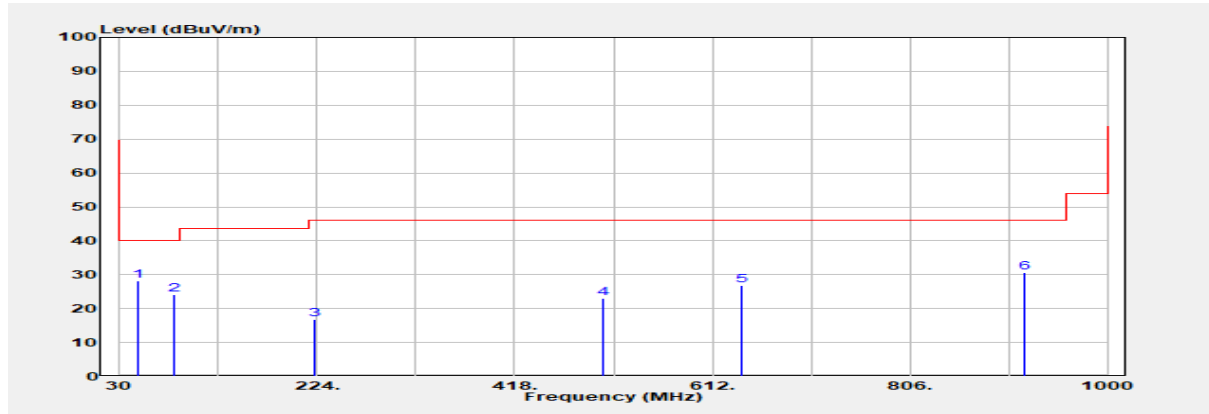
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
47.460	Peak	44.92	-16.83	28.10	40.00	-11.90
83.350	Peak	46.30	-22.31	23.99	40.00	-16.01
222.060	Peak	36.15	-19.47	16.68	46.00	-29.32
505.300	Peak	33.91	-10.94	22.96	46.00	-23.04
640.130	Peak	35.23	-8.28	26.95	46.00	-19.05
918.520	Peak	35.07	-4.48	30.59	46.00	-15.41

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5300 MHz

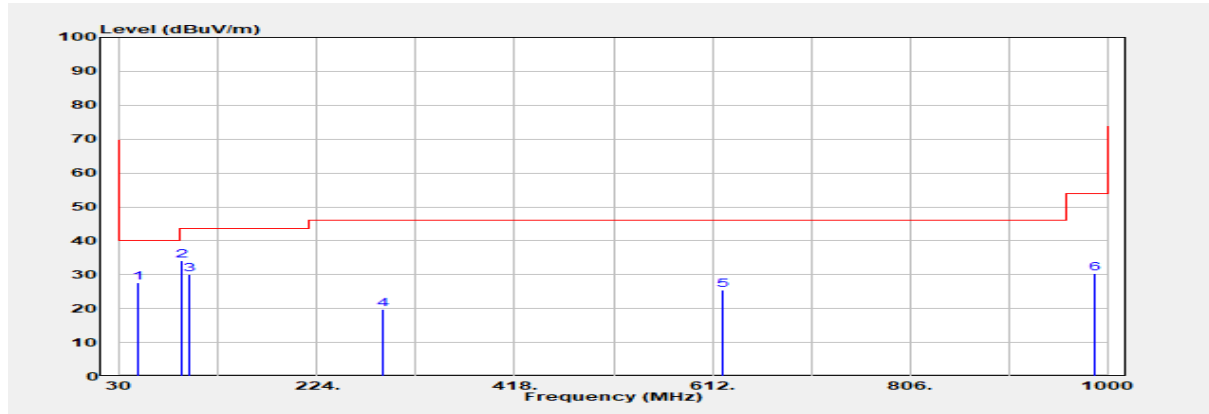
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
47.460	Peak	44.40	-16.83	27.57	40.00	-12.43
90.140	Peak	56.79	-22.67	34.12	43.50	-9.38
97.900	Peak	52.22	-22.18	30.04	43.50	-13.46
288.020	Peak	35.62	-15.96	19.66	46.00	-26.34
622.670	Peak	33.67	-8.15	25.52	46.00	-20.48
987.390	Peak	34.70	-4.22	30.48	54.00	-23.52

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5300 MHz

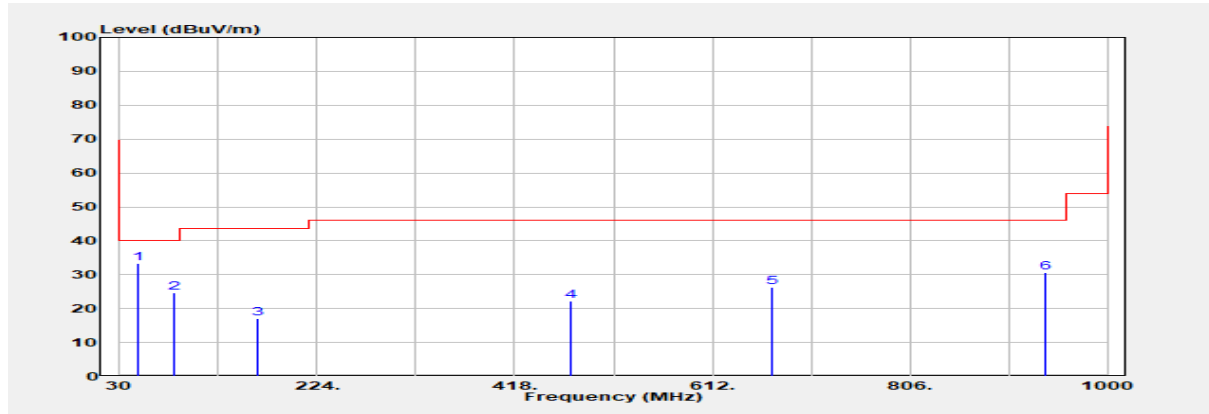
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
47.460	Peak	50.18	-16.83	33.36	40.00	-6.64
83.350	Peak	47.06	-22.31	24.76	40.00	-15.24
165.800	Peak	33.70	-16.58	17.11	43.50	-26.39
473.290	Peak	34.01	-11.85	22.16	46.00	-23.84
670.200	Peak	35.01	-8.72	26.30	46.00	-19.70
938.890	Peak	34.60	-3.96	30.64	46.00	-15.36

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5580 MHz

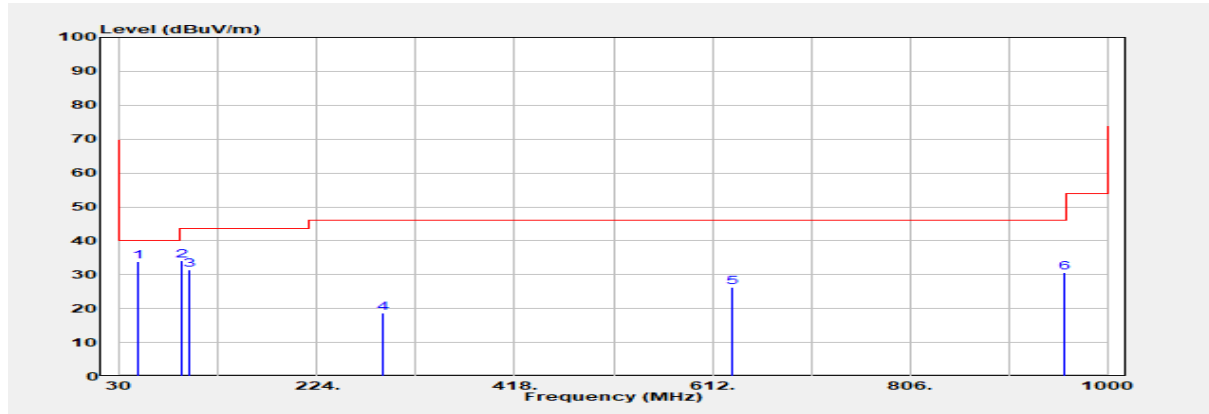
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
47.460	Peak	50.61	-16.83	33.79	40.00	-6.21
90.140	Peak	56.94	-22.67	34.27	43.50	-9.23
98.870	Peak	53.54	-22.22	31.32	43.50	-12.18
288.020	Peak	34.57	-15.96	18.61	46.00	-27.39
631.400	Peak	34.75	-8.34	26.41	46.00	-19.59
958.290	Peak	34.47	-3.98	30.50	46.00	-15.50

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5580 MHz

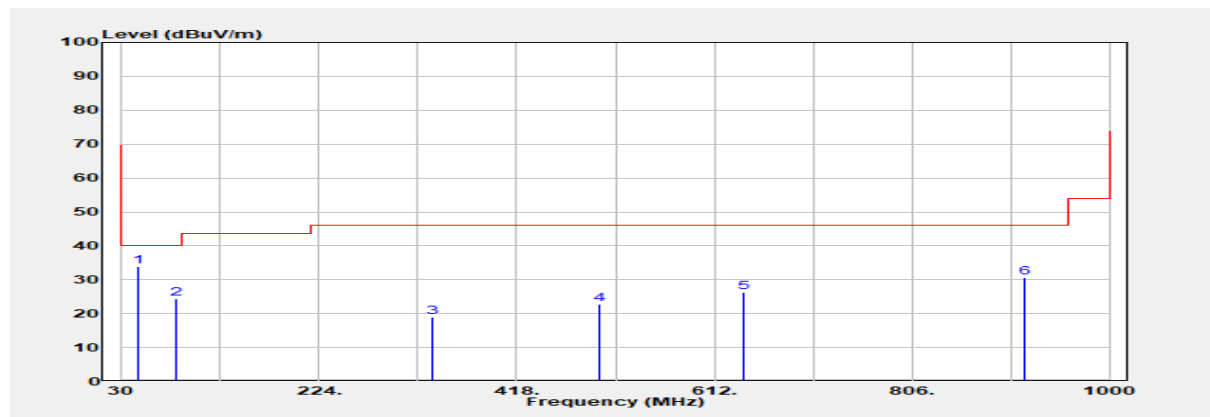
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
46.490	Peak	50.54	-16.79	33.75	40.00	-6.25
83.350	Peak	46.62	-22.31	24.32	40.00	-15.68
335.550	Peak	33.64	-14.73	18.91	46.00	-27.09
498.510	Peak	34.17	-11.38	22.79	46.00	-23.21
641.100	Peak	34.45	-8.28	26.17	46.00	-19.83
917.550	Peak	35.09	-4.53	30.56	46.00	-15.44

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5785 MHz

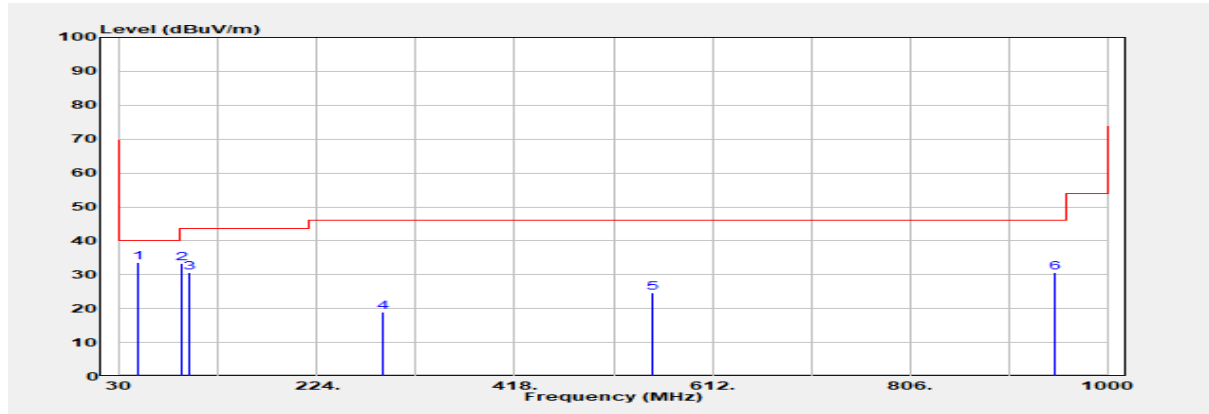
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
47.460	Peak	50.47	-16.83	33.64	40.00	-6.36
90.140	Peak	56.01	-22.67	33.34	43.50	-10.16
98.870	Peak	52.83	-22.22	30.61	43.50	-12.89
288.020	Peak	34.99	-15.96	19.03	46.00	-26.97
552.830	Peak	35.31	-10.52	24.79	46.00	-21.21
948.590	Peak	34.72	-4.13	30.58	46.00	-15.42

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5785 MHz

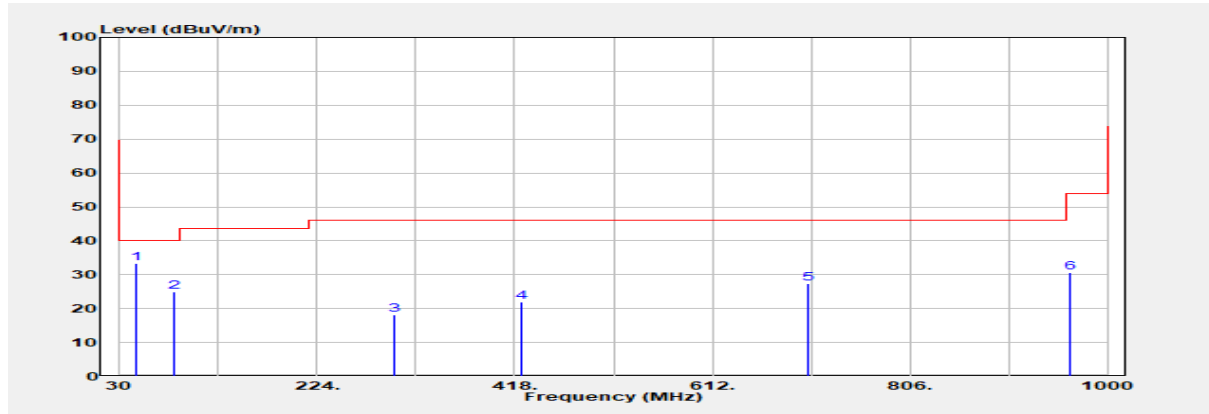
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
46.490	Peak	50.23	-16.79	33.44	40.00	-6.56
83.350	Peak	47.34	-22.31	25.04	40.00	-14.96
299.660	Peak	33.85	-15.67	18.18	46.00	-27.82
423.820	Peak	34.52	-12.64	21.88	46.00	-24.12
707.060	Peak	34.67	-7.42	27.25	46.00	-18.75
964.110	Peak	34.69	-4.12	30.58	54.00	-23.42

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5865 MHz

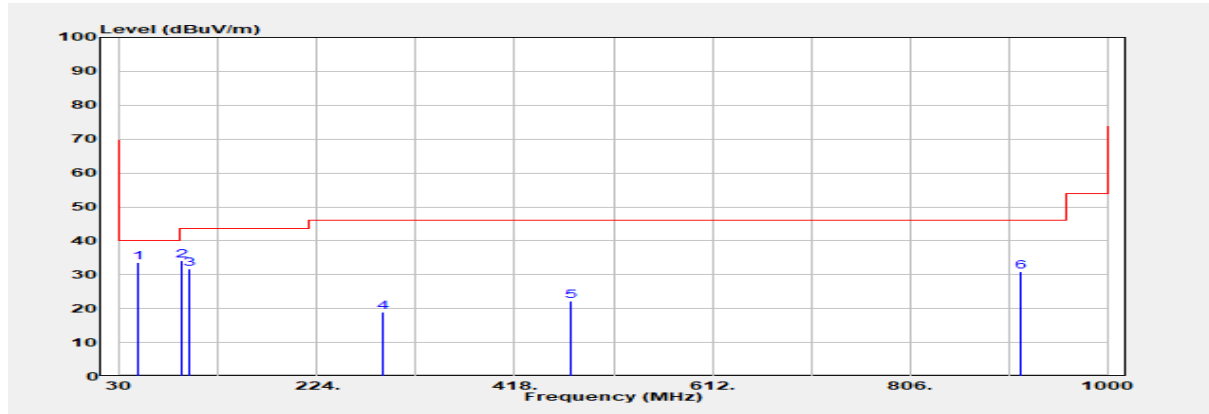
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
47.460	Peak	50.44	-16.83	33.61	40.00	-6.39
90.140	Peak	56.79	-22.67	34.11	43.50	-9.39
98.870	Peak	53.85	-22.22	31.63	43.50	-11.87
288.020	Peak	34.95	-15.96	18.99	46.00	-27.01
473.290	Peak	33.99	-11.85	22.15	46.00	-23.85
914.640	Peak	35.52	-4.68	30.84	46.00	-15.16

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5865 MHz

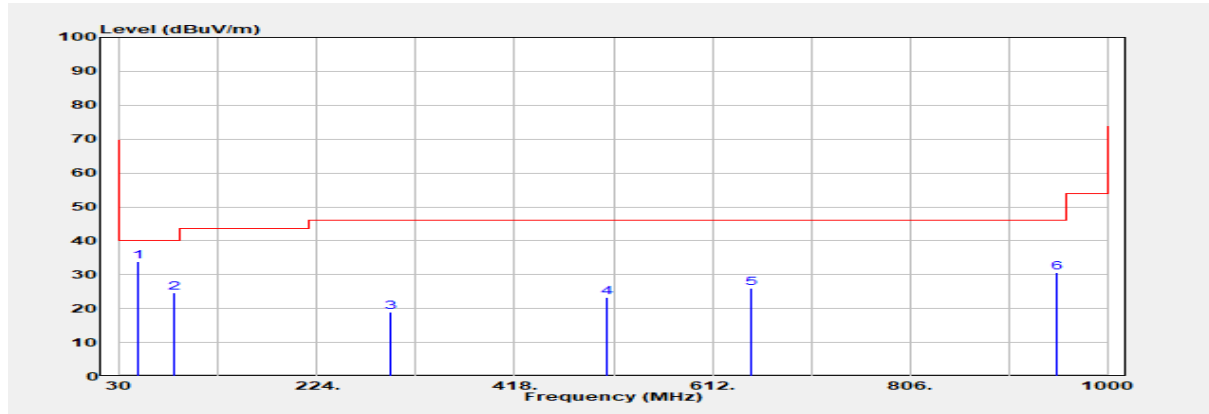
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
47.460	Peak	50.63	-16.83	33.81	40.00	-6.19
83.350	Peak	46.91	-22.31	24.61	40.00	-15.39
296.750	Peak	34.72	-15.73	18.99	46.00	-27.01
508.210	Peak	34.07	-10.74	23.33	46.00	-22.67
650.800	Peak	34.47	-8.37	26.10	46.00	-19.90
950.530	Peak	34.77	-4.14	30.63	46.00	-15.37

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5180 MHz

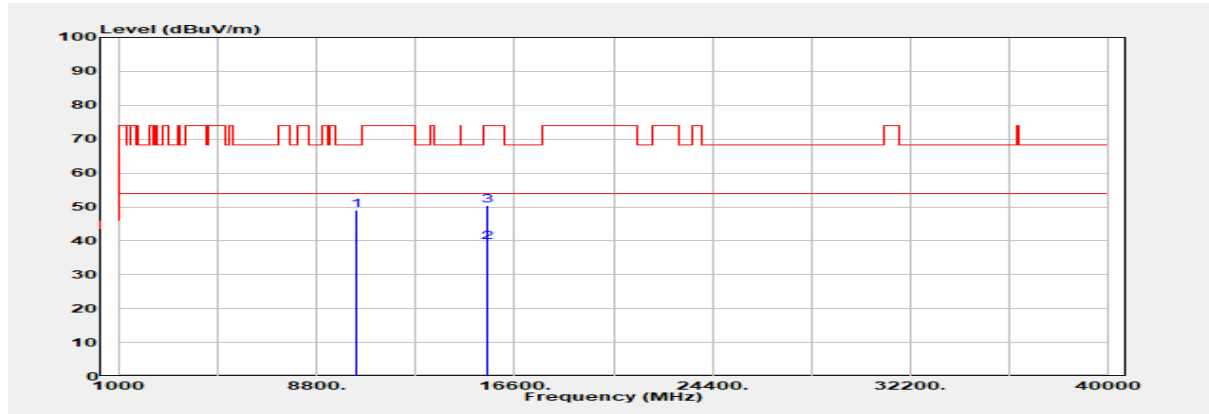
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10360.000	Peak	36.04	12.89	48.93	68.20	-19.27
15540.000	Average	25.36	14.32	39.68	54.00	-14.32
15540.000	Peak	36.02	14.32	50.34	74.00	-23.66

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5180 MHz

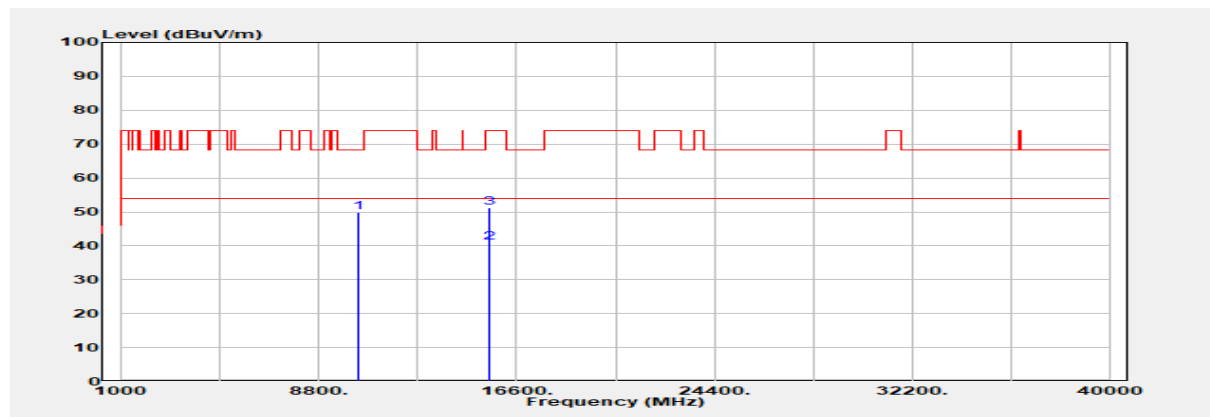
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10360.000	Peak	36.89	12.89	49.77	68.20	-18.43
15540.000	Average	26.52	14.32	40.83	54.00	-13.17
15540.000	Peak	36.89	14.32	51.20	74.00	-22.80

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5220 MHz

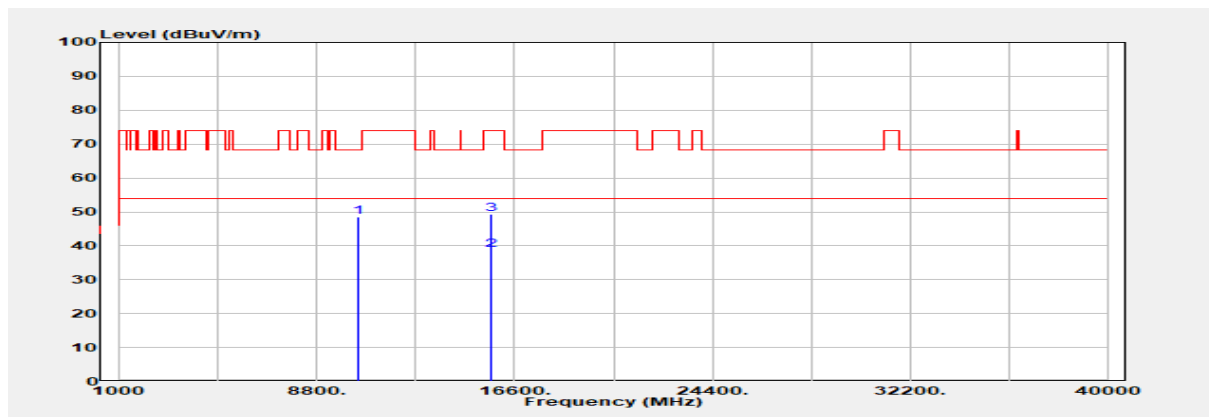
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10440.000	Peak	35.63	12.94	48.57	68.20	-19.63
15660.000	Average	25.22	13.44	38.66	54.00	-15.34
15660.000	Peak	35.89	13.44	49.33	74.00	-24.67

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5220 MHz

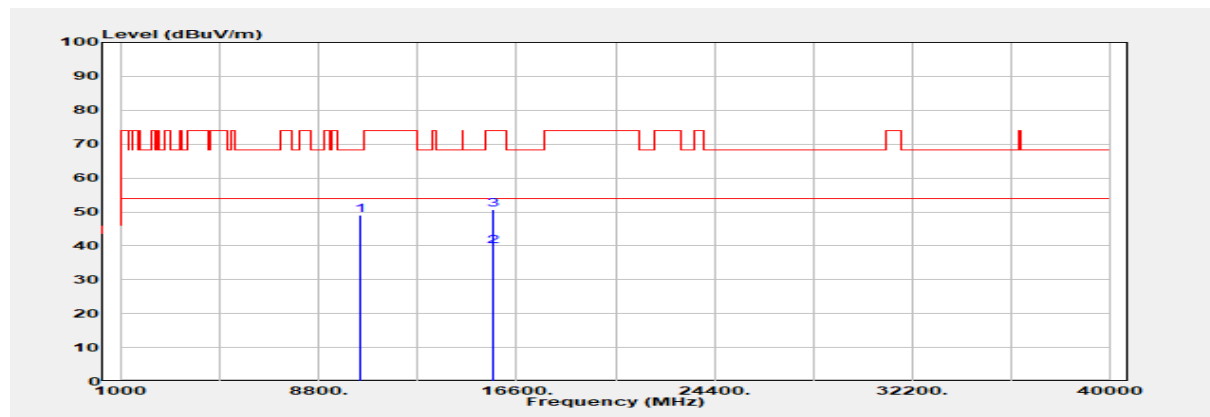
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10440.000	Peak	36.13	12.94	49.07	68.20	-19.13
15660.000	Average	26.42	13.44	39.85	54.00	-14.15
15660.000	Peak	37.21	13.44	50.65	74.00	-23.35

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5240 MHz

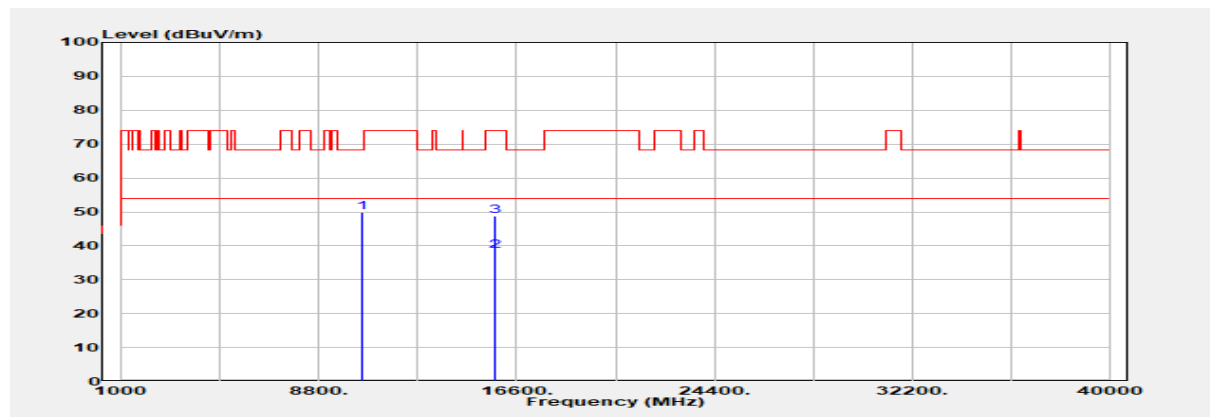
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10480.000	Peak	36.70	13.15	49.85	68.20	-18.35
15720.000	Average	25.00	13.38	38.38	54.00	-15.62
15720.000	Peak	35.54	13.38	48.91	74.00	-25.09

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5240 MHz

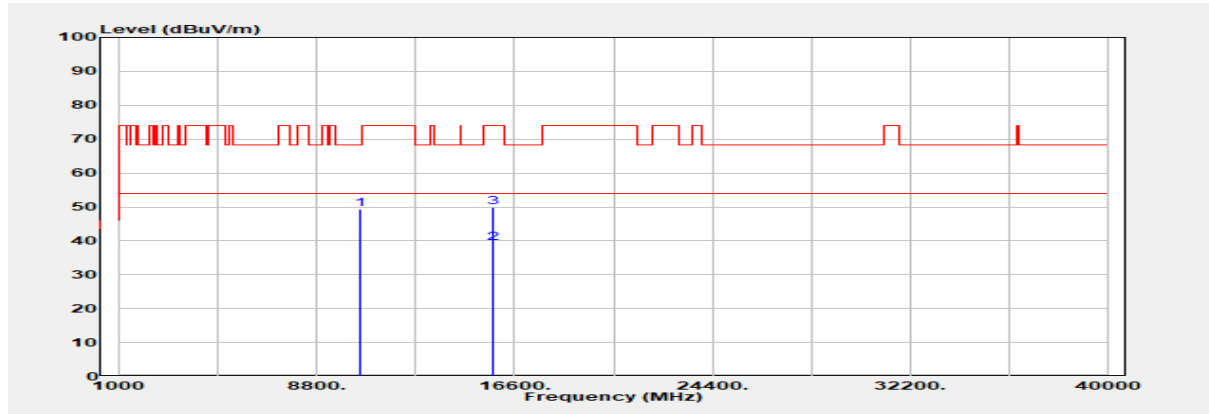
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10480.000	Peak	36.07	13.15	49.23	68.20	-18.97
15720.000	Average	25.95	13.38	39.33	54.00	-14.67
15720.000	Peak	36.60	13.38	49.98	74.00	-24.02

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5260 MHz

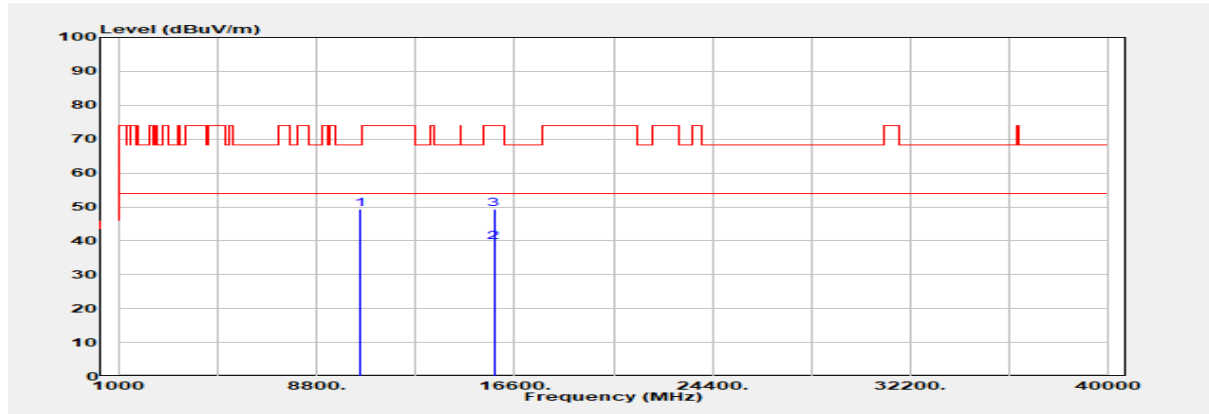
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10520.000	Peak	36.12	13.29	49.41	68.20	-18.79
15780.000	Average	25.53	14.00	39.53	54.00	-14.47
15780.000	Peak	35.44	14.00	49.44	74.00	-24.56

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5260 MHz

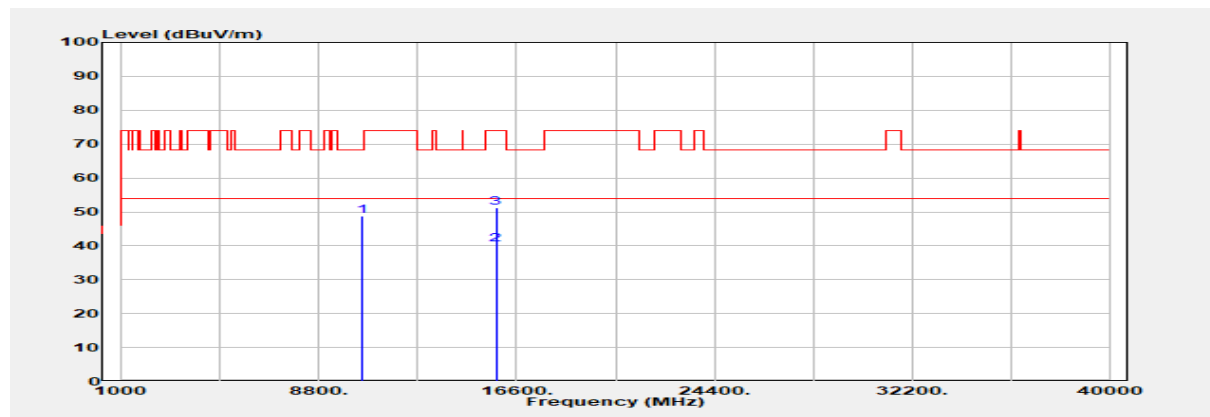
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10520.000	Peak	35.40	13.29	48.69	68.20	-19.51
15780.000	Average	26.51	14.00	40.51	54.00	-13.49
15780.000	Peak	37.21	14.00	51.21	74.00	-22.79

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5300 MHz

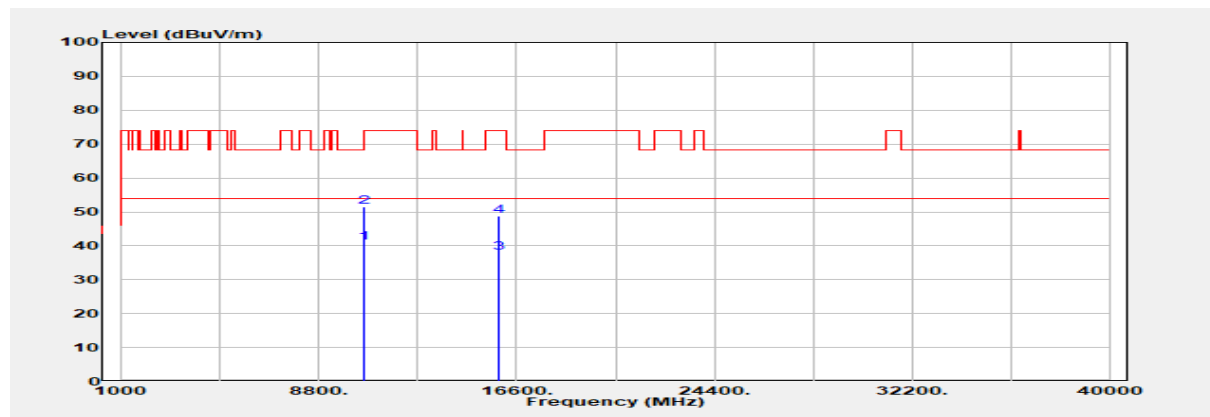
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10600.000	Average	27.42	13.63	41.05	54.00	-12.95
10600.000	Peak	37.98	13.63	51.61	74.00	-22.39
15900.000	Average	24.53	13.36	37.89	54.00	-16.11
15900.000	Peak	35.41	13.36	48.77	74.00	-25.23

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5300 MHz

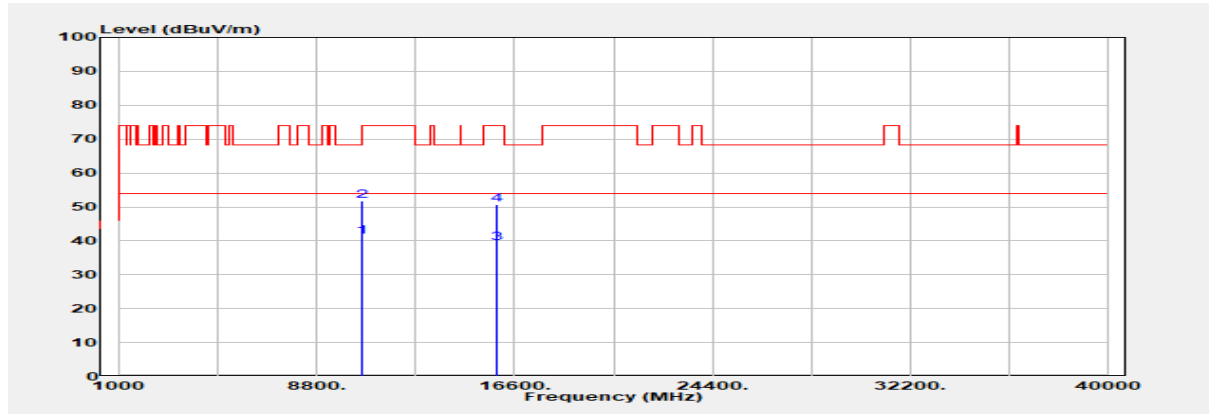
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10600.000	Average	27.49	13.63	41.12	54.00	-12.88
10600.000	Peak	38.18	13.63	51.81	74.00	-22.19
15900.000	Average	25.83	13.36	39.19	54.00	-14.81
15900.000	Peak	37.29	13.36	50.65	74.00	-23.35

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5320 MHz

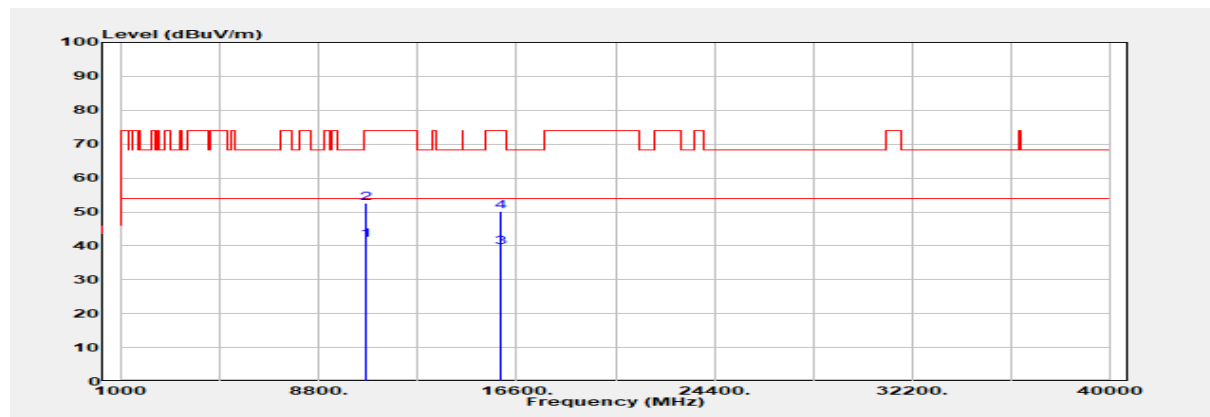
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10640.000	Average	27.62	14.09	41.71	54.00	-12.29
10640.000	Peak	38.61	14.09	52.69	74.00	-21.31
15960.000	Average	25.31	14.23	39.54	54.00	-14.46
15960.000	Peak	35.79	14.23	50.02	74.00	-23.98

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5320 MHz

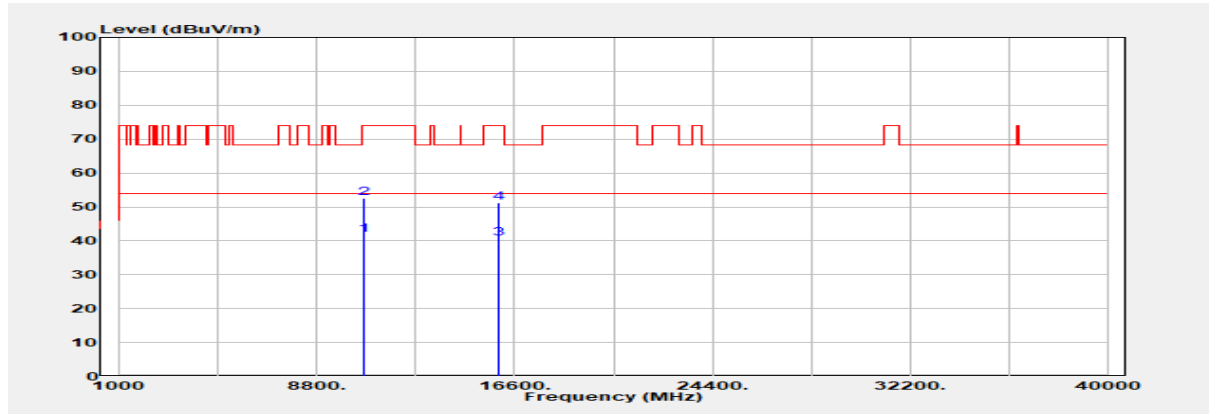
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10640.000	Average	27.51	14.09	41.60	54.00	-12.40
10640.000	Peak	38.47	14.09	52.55	74.00	-21.45
15960.000	Average	26.36	14.23	40.59	54.00	-13.41
15960.000	Peak	37.12	14.23	51.35	74.00	-22.65

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5500 MHz

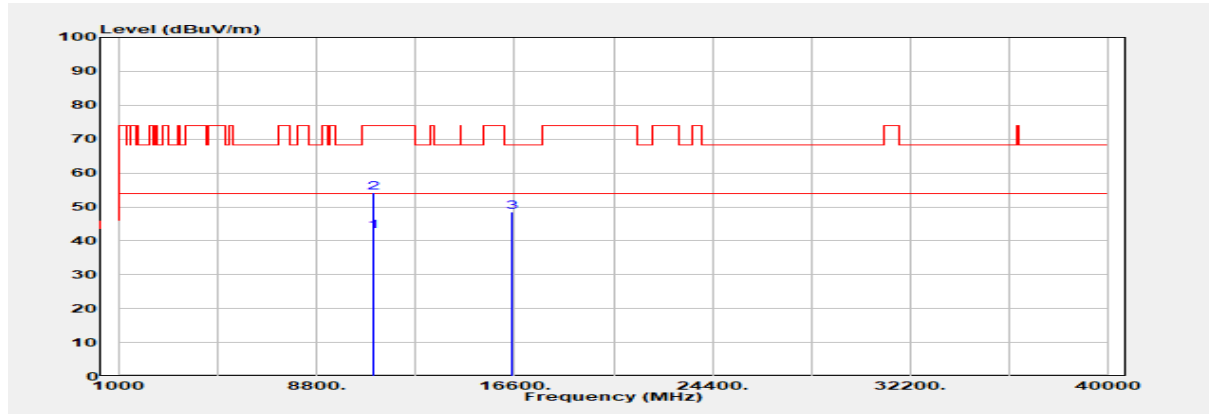
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11000.000	Average	27.32	15.51	42.83	54.00	-11.17
11000.000	Peak	38.67	15.51	54.18	74.00	-19.82
16500.000	Peak	32.45	16.05	48.50	68.20	-19.70

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5500 MHz

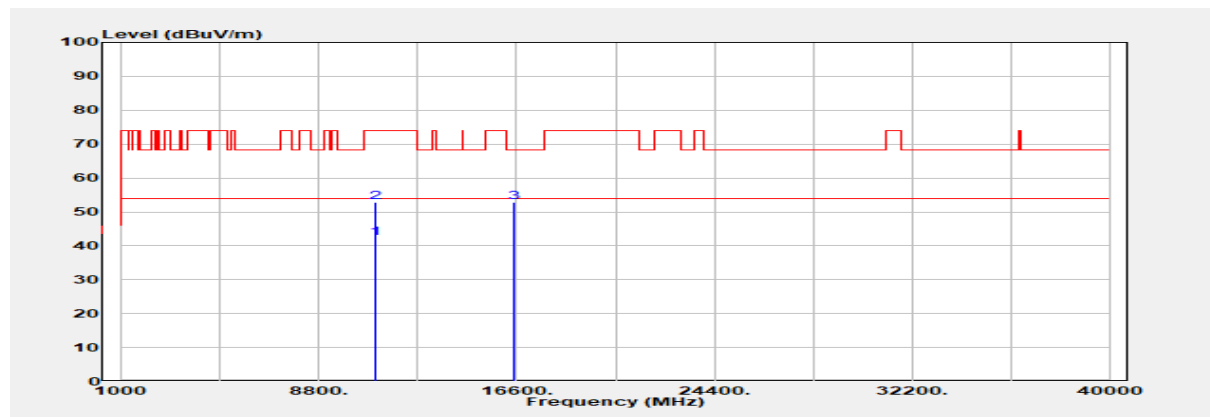
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11000.000	Average	26.88	15.51	42.39	54.00	-11.61
11000.000	Peak	37.44	15.51	52.95	74.00	-21.05
16500.000	Peak	36.90	16.05	52.95	68.20	-15.25

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5580 MHz

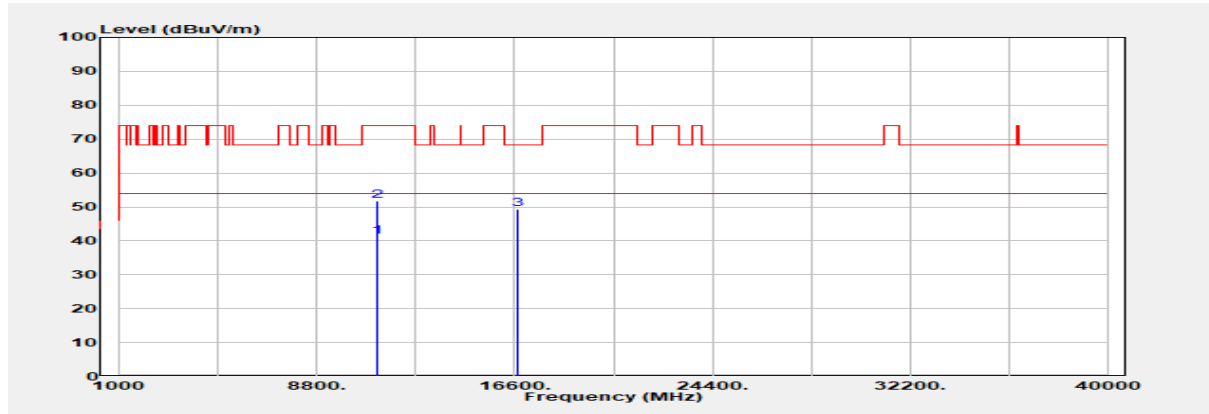
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11160.000	Average	27.22	13.93	41.15	54.00	-12.85
11160.000	Peak	37.96	13.93	51.89	74.00	-22.11
16740.000	Peak	32.79	16.61	49.40	68.20	-18.80

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5580 MHz

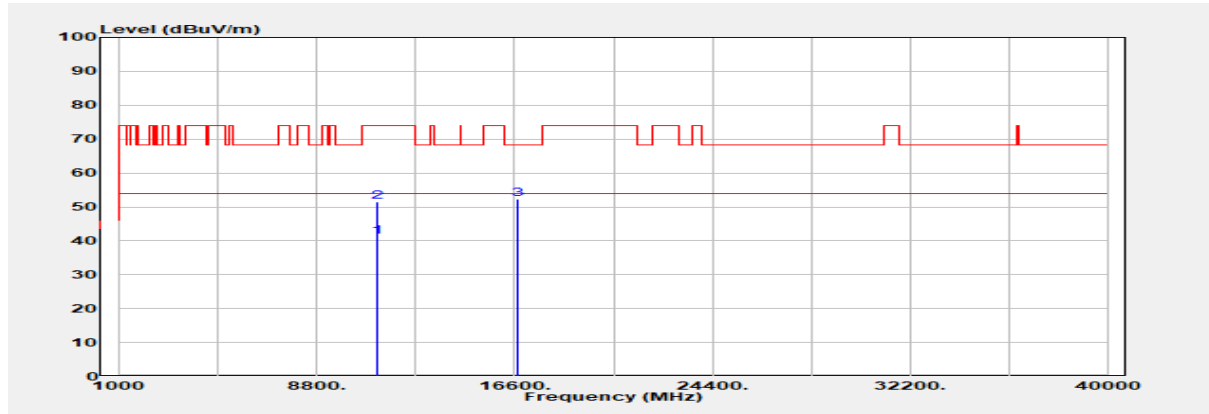
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11160.000	Average	27.14	13.93	41.07	54.00	-12.93
11160.000	Peak	37.43	13.93	51.36	74.00	-22.64
16740.000	Peak	35.73	16.61	52.34	68.20	-15.86

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5700 MHz

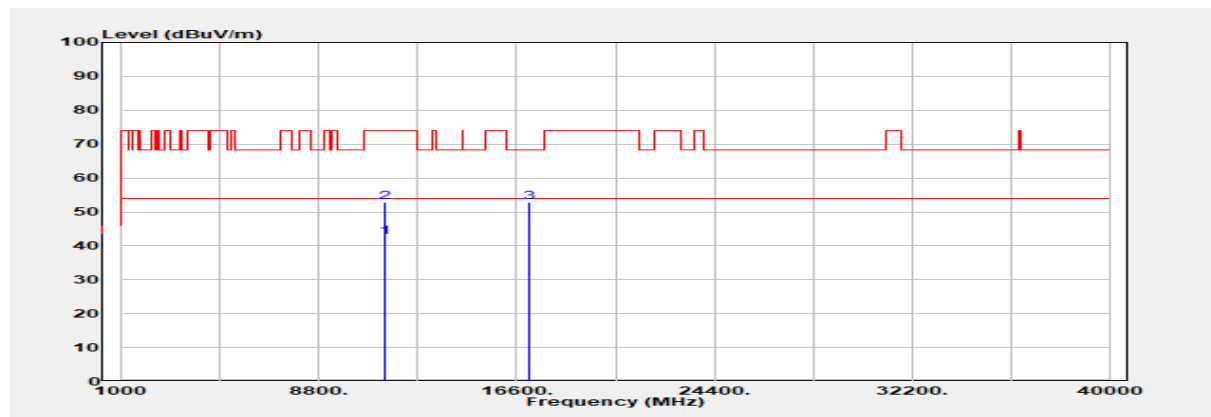
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11400.000	Average	27.13	15.36	42.49	54.00	-11.51
11400.000	Peak	37.62	15.36	52.98	74.00	-21.02
17100.000	Peak	35.37	17.38	52.75	68.20	-15.45

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5700 MHz

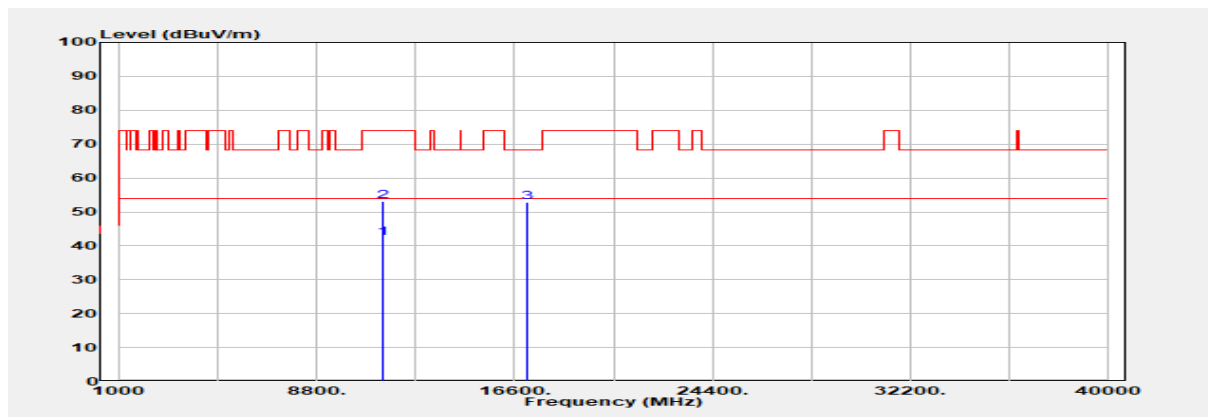
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11400.000	Average	26.82	15.36	42.18	54.00	-11.82
11400.000	Peak	37.78	15.36	53.14	74.00	-20.86
17100.000	Peak	35.37	17.38	52.75	68.20	-15.45

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5720 MHz

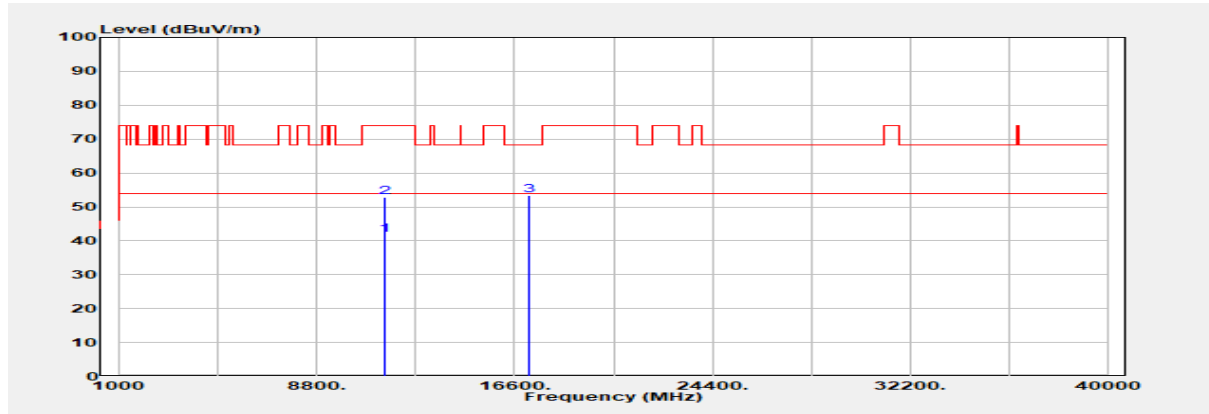
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11440.000	Average	27.30	14.40	41.70	54.00	-12.30
11440.000	Peak	38.57	14.40	52.97	74.00	-21.03
17160.000	Peak	35.54	17.82	53.36	68.20	-14.84

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5720 MHz

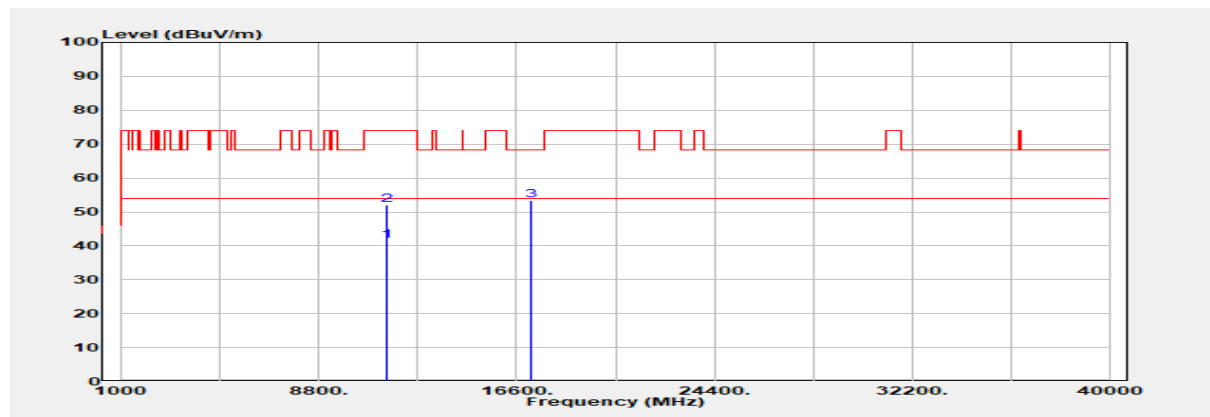
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11440.000	Average	26.94	14.40	41.34	54.00	-12.66
11440.000	Peak	37.52	14.40	51.92	74.00	-22.08
17160.000	Peak	35.63	17.82	53.44	68.20	-14.76

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5745 MHz

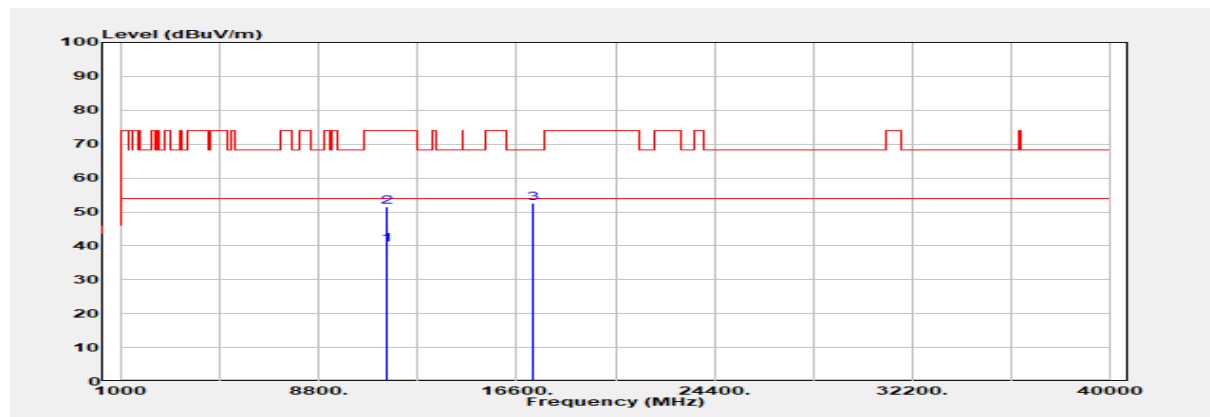
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11490.000	Average	27.03	13.46	40.49	54.00	-13.51
11490.000	Peak	38.09	13.46	51.55	74.00	-22.45
17235.000	Peak	34.49	18.13	52.62	68.20	-15.58

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5745 MHz

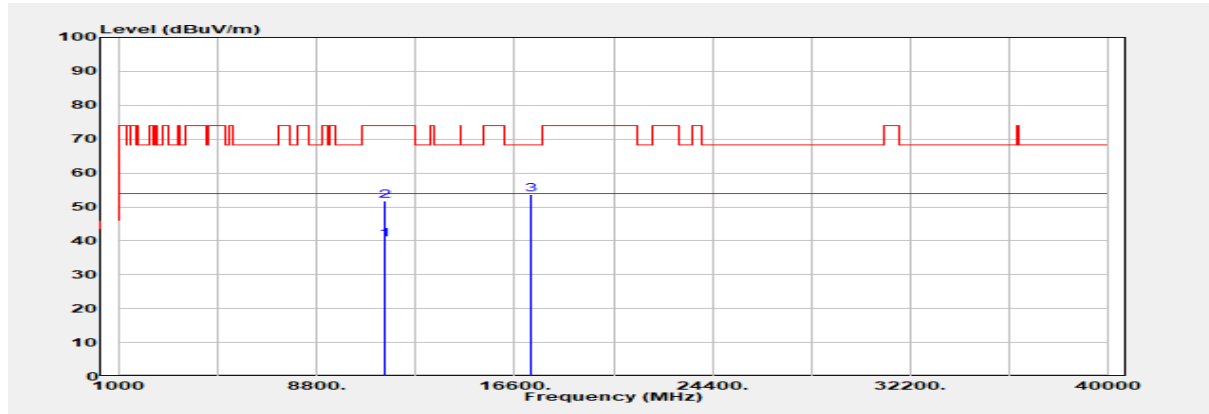
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11490.000	Average	26.85	13.46	40.31	54.00	-13.69
11490.000	Peak	38.31	13.46	51.76	74.00	-22.24
17235.000	Peak	35.45	18.13	53.58	68.20	-14.62

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5785 MHz

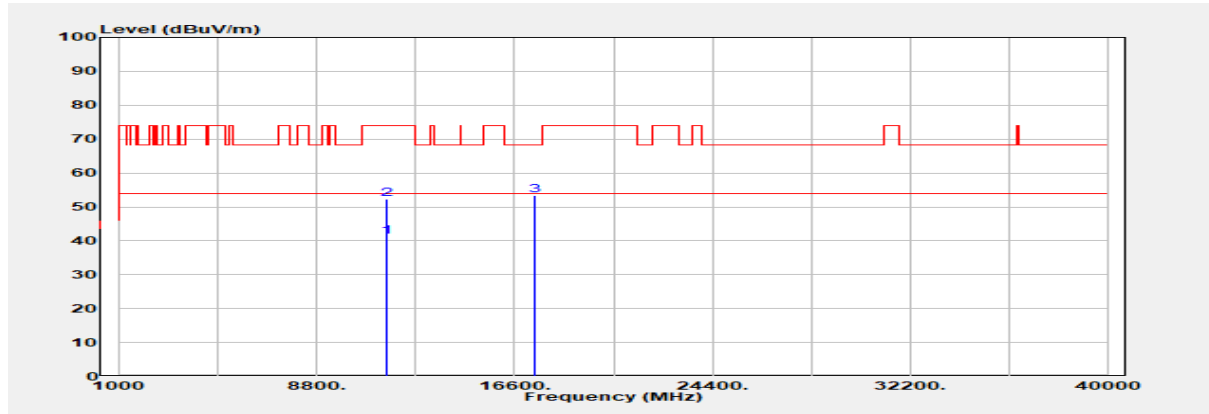
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11570.000	Average	26.81	14.43	41.24	54.00	-12.76
11570.000	Peak	38.00	14.43	52.43	74.00	-21.57
17355.000	Peak	34.36	18.91	53.28	68.20	-14.92

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5785 MHz

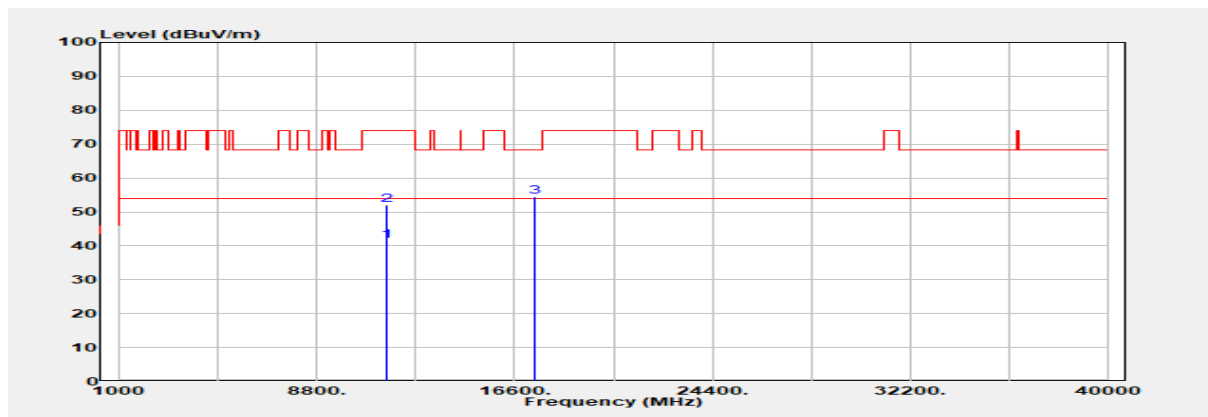
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11570.000	Average	26.90	14.43	41.33	54.00	-12.67
11570.000	Peak	37.52	14.43	51.95	74.00	-22.05
17355.000	Peak	35.49	18.91	54.41	68.20	-13.79

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5825 MHz

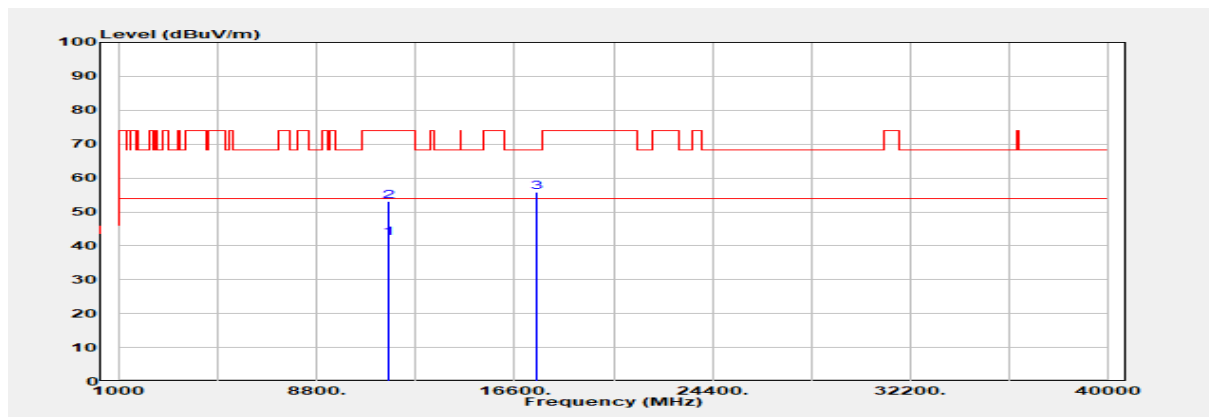
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11650.000	Average	27.32	15.01	42.34	54.00	-11.66
11650.000	Peak	38.16	15.01	53.18	74.00	-20.82
17475.000	Peak	34.72	21.07	55.79	68.20	-12.41

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5825 MHz

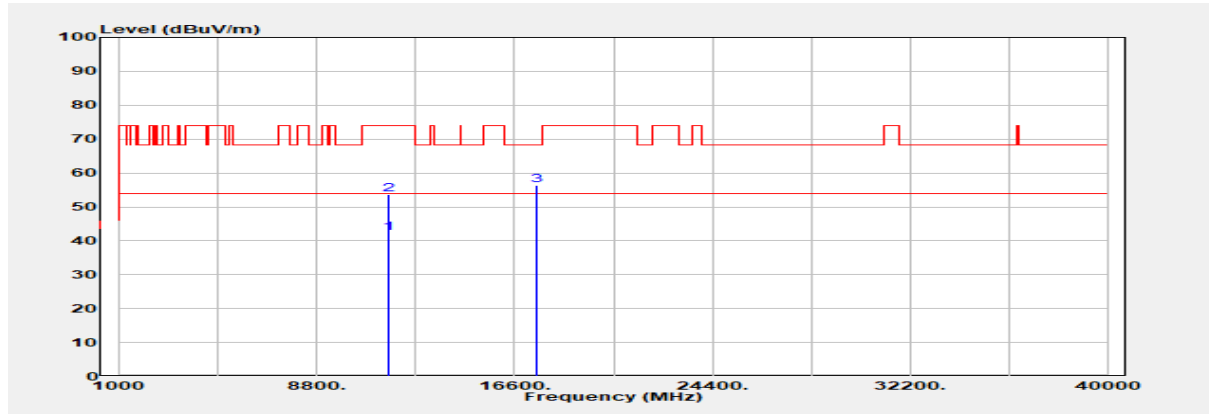
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11650.000	Average	27.13	15.01	42.15	54.00	-11.85
11650.000	Peak	38.66	15.01	53.67	74.00	-20.33
17475.000	Peak	35.25	21.07	56.32	68.20	-11.88

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5845 MHz

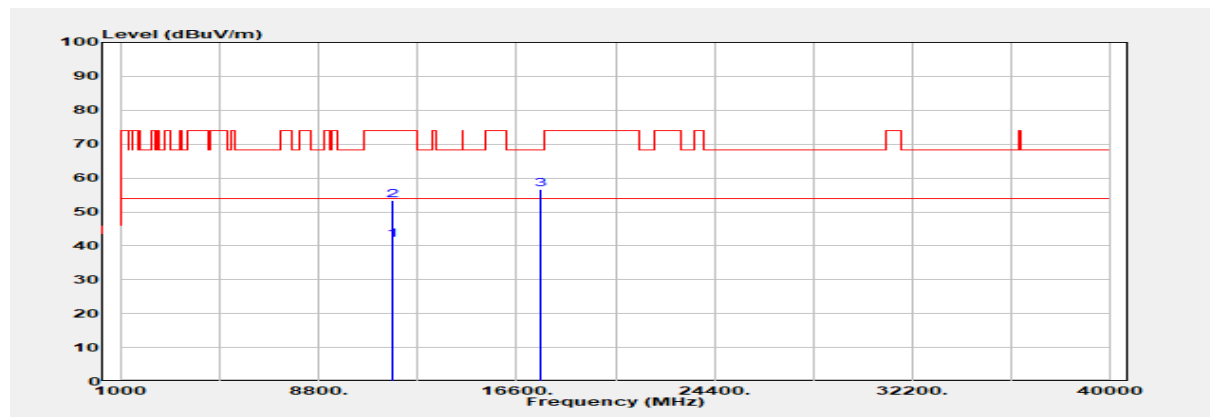
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11690.000	Average	26.94	14.91	41.85	54.00	-12.15
11690.000	Peak	38.47	14.91	53.38	74.00	-20.62
17535.000	Peak	35.27	21.43	56.69	68.20	-11.51

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5845 MHz

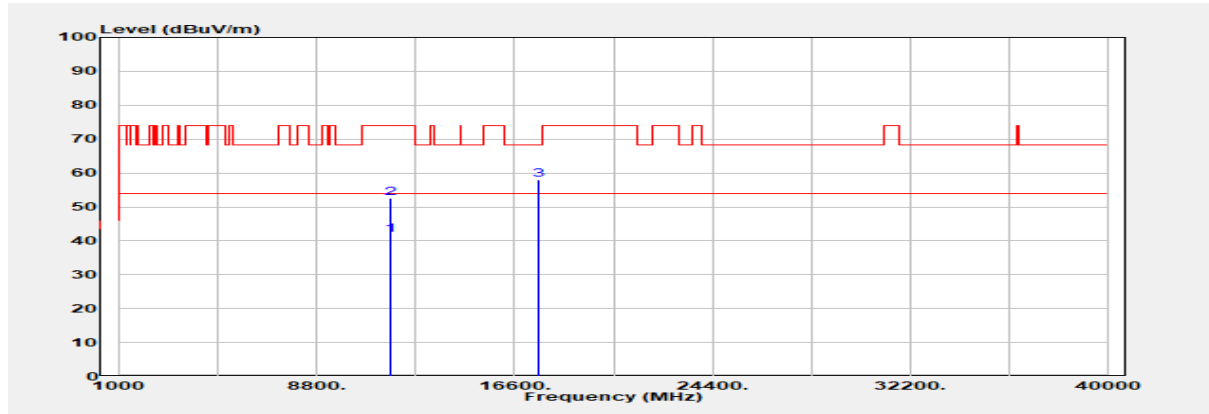
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11690.000	Average	26.81	14.91	41.71	54.00	-12.29
11690.000	Peak	37.61	14.91	52.51	74.00	-21.49
17535.000	Peak	36.68	21.43	58.11	68.20	-10.09

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5865 MHz

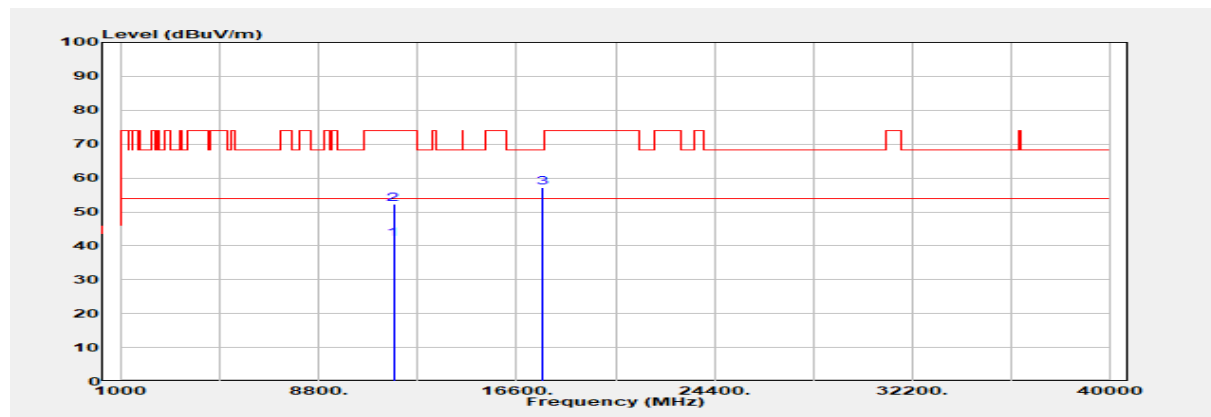
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11730.000	Average	27.26	14.65	41.91	54.00	-12.09
11730.000	Peak	37.75	14.65	52.40	74.00	-21.60
17595.000	Peak	35.34	21.98	57.31	68.20	-10.89

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5865 MHz

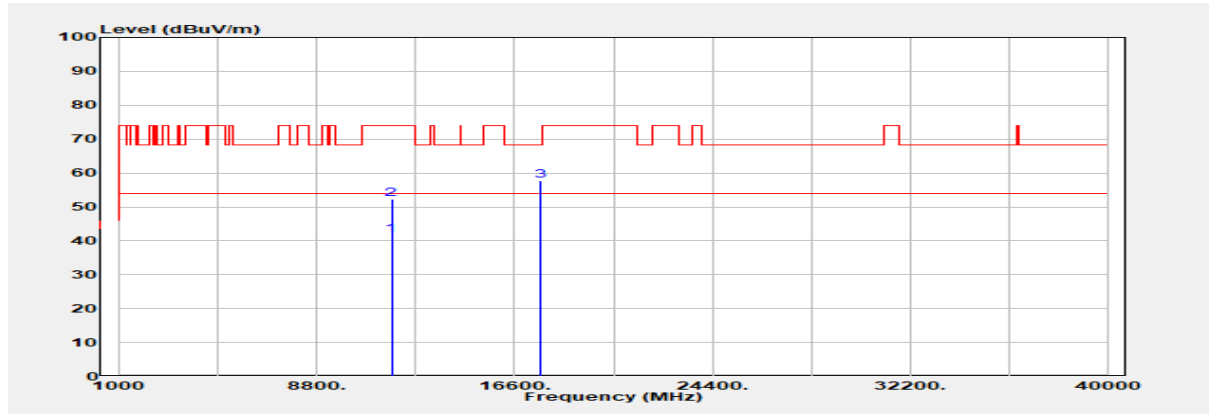
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11730.000	Average	27.13	14.65	41.78	54.00	-12.22
11730.000	Peak	37.54	14.65	52.19	74.00	-21.81
17595.000	Peak	35.78	21.98	57.76	68.20	-10.44

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5885 MHz

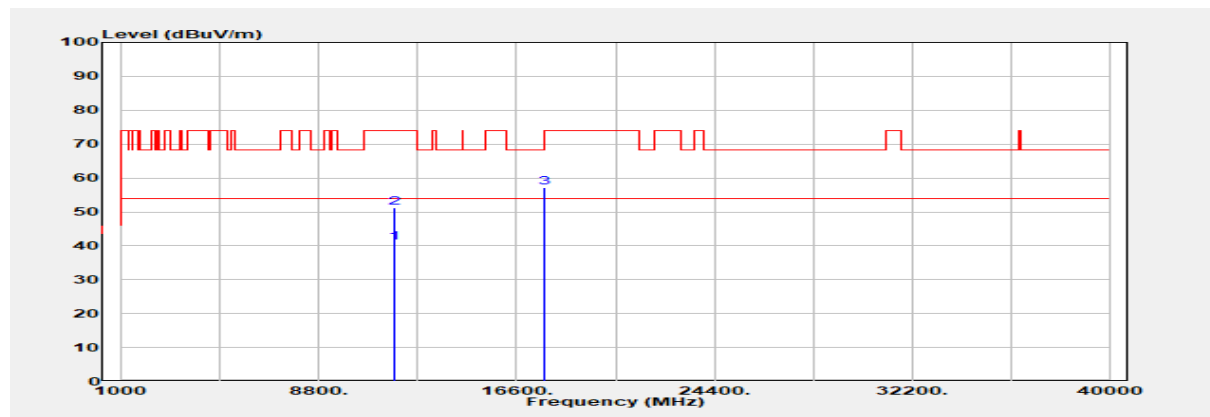
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11770.000	Average	26.99	13.86	40.86	54.00	-13.14
11770.000	Peak	37.47	13.86	51.34	74.00	-22.66
17655.000	Peak	34.64	22.61	57.25	68.20	-10.95

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-03-08

Test Frequency :5885 MHz

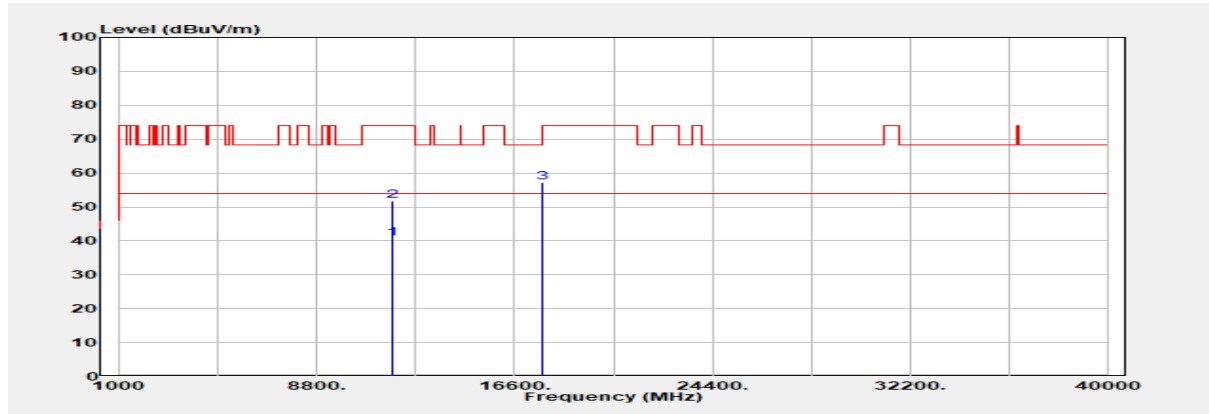
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11770.000	Average	26.88	13.86	40.74	54.00	-13.26
11770.000	Peak	37.79	13.86	51.65	74.00	-22.35
17655.000	Peak	34.58	22.61	57.19	68.20	-11.01

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-03-08

Test Frequency :5180 MHz

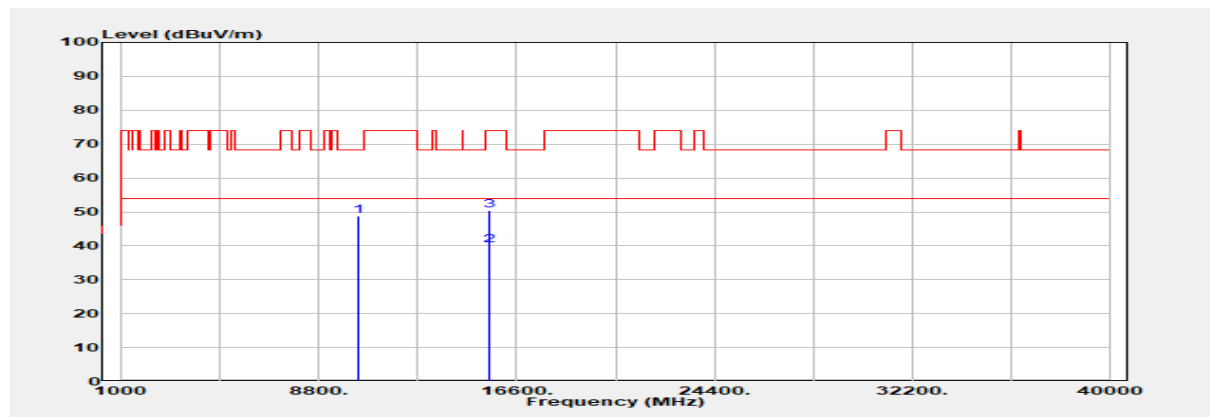
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10360.000	Peak	35.83	12.89	48.72	68.20	-19.48
15540.000	Average	25.87	14.32	40.19	54.00	-13.81
15540.000	Peak	36.13	14.32	50.44	74.00	-23.56

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-03-08

Test Frequency :5180 MHz

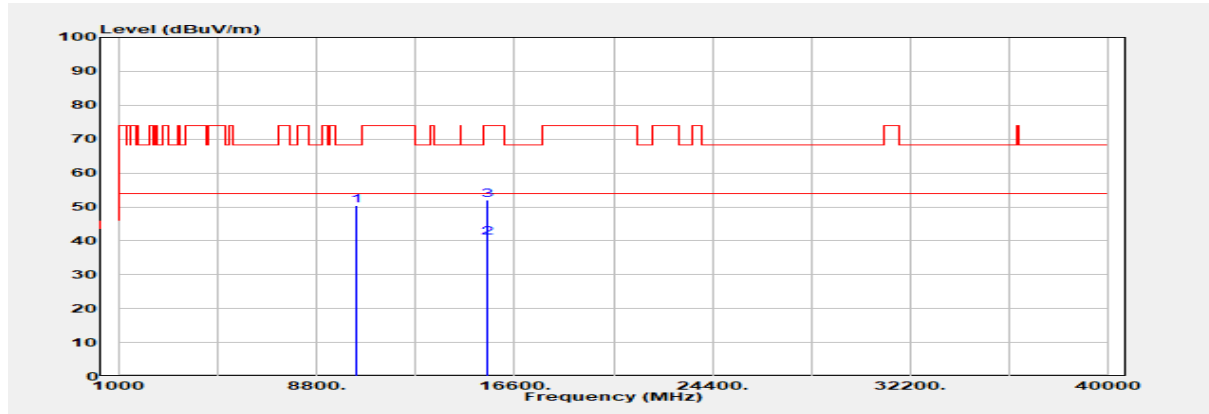
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10360.000	Peak	37.43	12.89	50.32	68.20	-17.88
15540.000	Average	26.52	14.32	40.83	54.00	-13.17
15540.000	Peak	37.61	14.32	51.93	74.00	-22.07

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-03-08

Test Frequency :5220 MHz

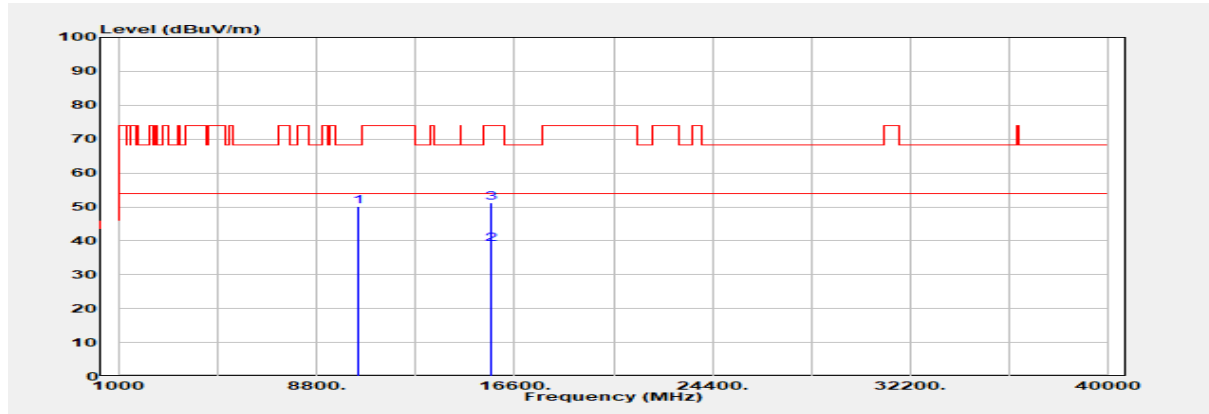
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10440.000	Peak	37.16	12.94	50.10	68.20	-18.10
15660.000	Average	25.62	13.44	39.06	54.00	-14.94
15660.000	Peak	37.68	13.44	51.12	74.00	-22.88

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-03-08

Test Frequency :5220 MHz

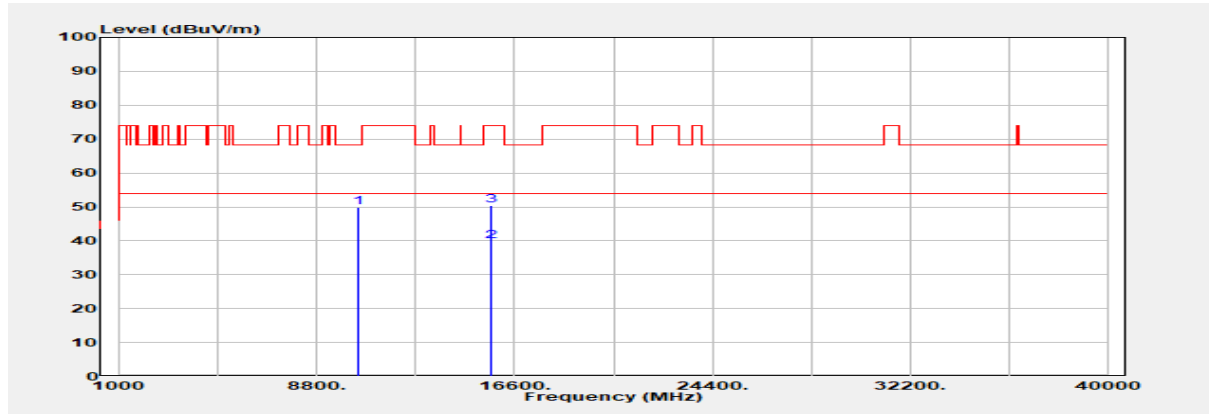
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10440.000	Peak	36.96	12.94	49.90	68.20	-18.30
15660.000	Average	26.52	13.44	39.95	54.00	-14.05
15660.000	Peak	37.04	13.44	50.47	74.00	-23.53

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-03-08

Test Frequency :5240 MHz

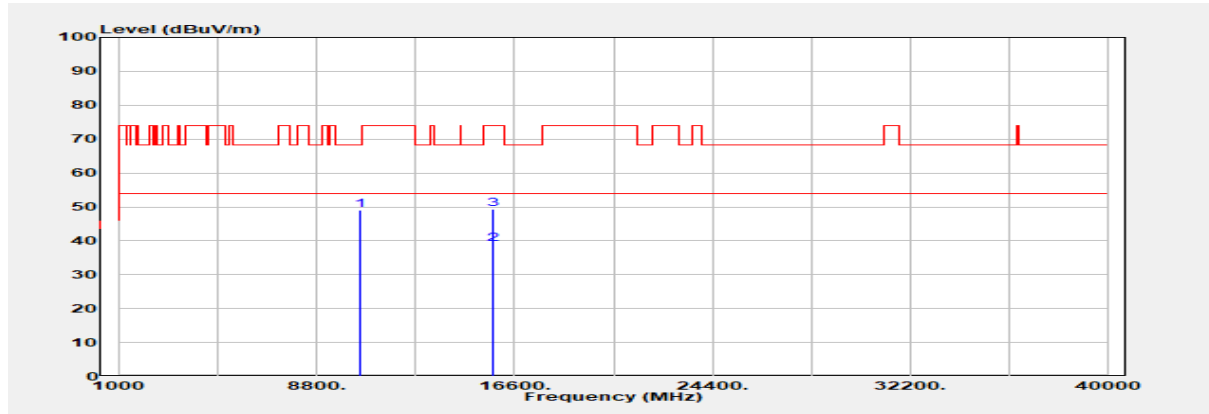
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10480.000	Peak	35.99	13.15	49.15	68.20	-19.05
15720.000	Average	25.52	13.38	38.90	54.00	-15.10
15720.000	Peak	36.00	13.38	49.37	74.00	-24.63

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-03-08

Test Frequency :5240 MHz

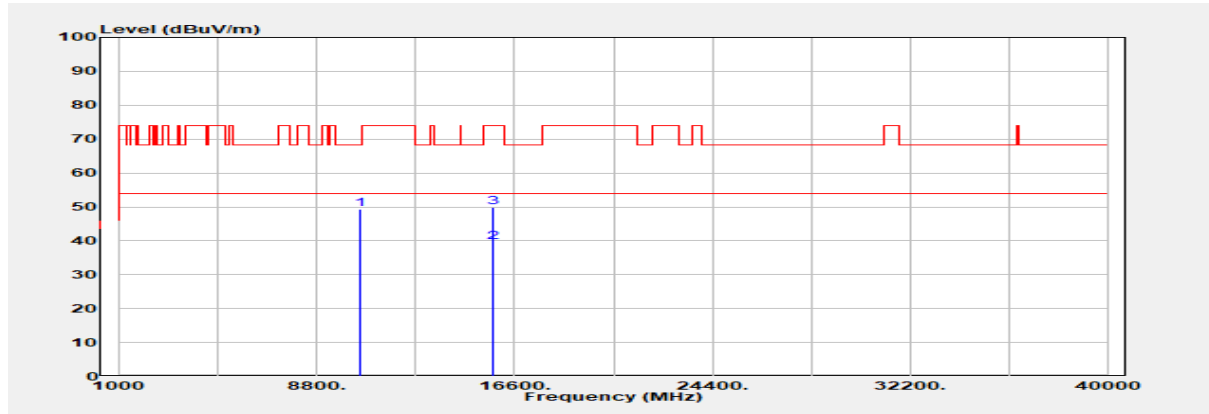
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10480.000	Peak	36.30	13.15	49.45	68.20	-18.75
15720.000	Average	26.16	13.38	39.54	54.00	-14.46
15720.000	Peak	36.60	13.38	49.98	74.00	-24.02

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-03-08

Test Frequency :5260 MHz

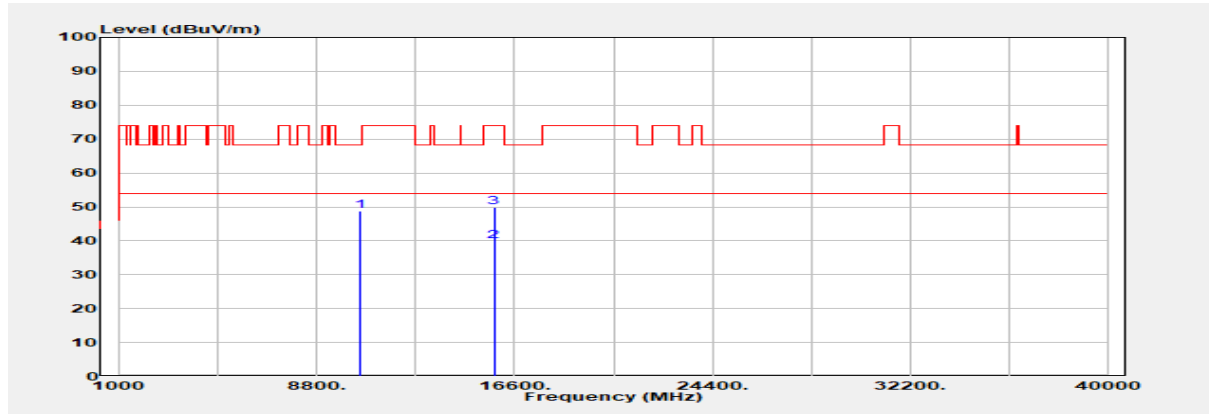
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10520.000	Peak	35.58	13.29	48.87	68.20	-19.33
15780.000	Average	25.73	14.00	39.73	54.00	-14.27
15780.000	Peak	35.99	14.00	49.99	74.00	-24.01

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-03-08

Test Frequency :5260 MHz

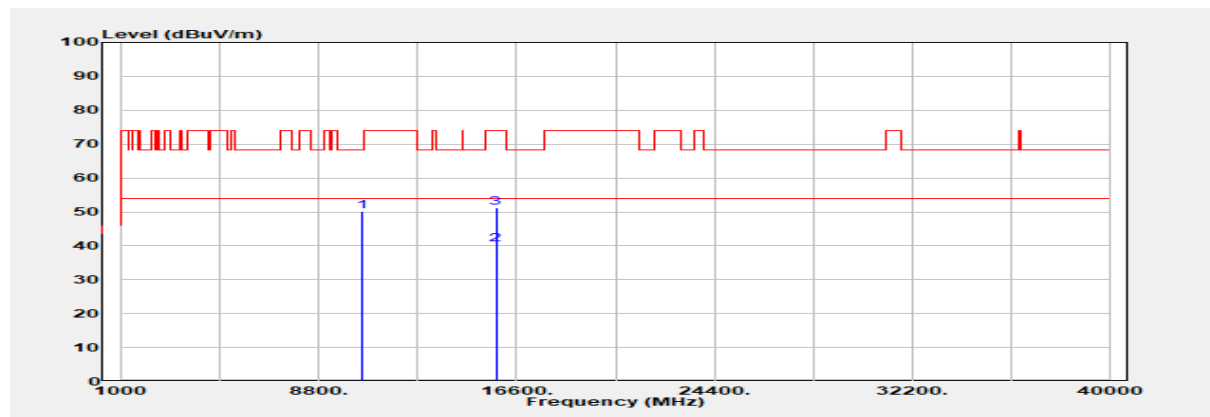
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10520.000	Peak	36.86	13.29	50.15	68.20	-18.05
15780.000	Average	26.39	14.00	40.39	54.00	-13.61
15780.000	Peak	37.33	14.00	51.33	74.00	-22.67

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-03-08

Test Frequency :5300 MHz

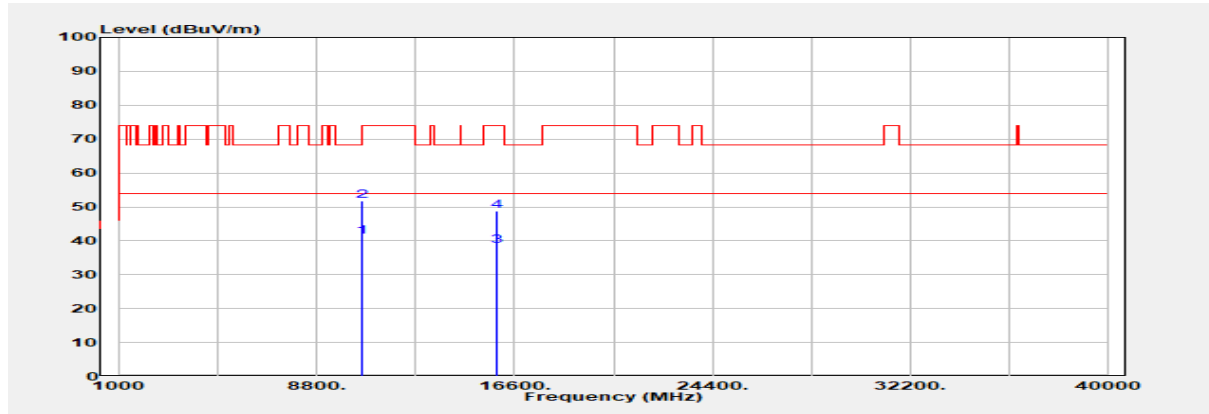
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10600.000	Average	27.58	13.63	41.21	54.00	-12.79
10600.000	Peak	38.19	13.63	51.82	74.00	-22.18
15900.000	Average	25.18	13.36	38.54	54.00	-15.46
15900.000	Peak	35.49	13.36	48.85	74.00	-25.15

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Report Number :TERF2312003244E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-03-08

Test Frequency :5300 MHz

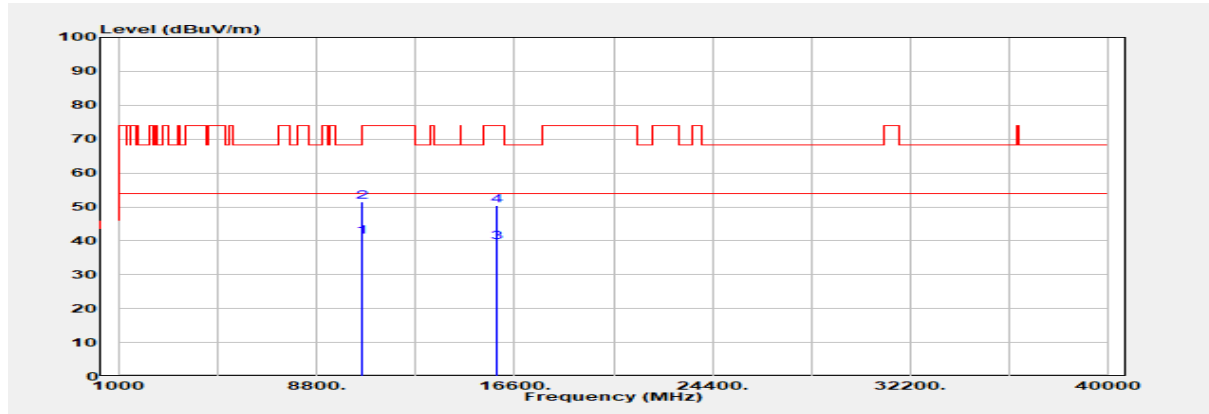
Temp./Humi. :22.6°C/54%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10600.000	Average	27.62	13.63	41.25	54.00	-12.75
10600.000	Peak	37.88	13.63	51.51	74.00	-22.49
15900.000	Average	26.07	13.36	39.43	54.00	-14.57
15900.000	Peak	36.99	13.36	50.35	74.00	-23.65

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