

802.11ac_80MHz_Chain0_5610MHz



802.11ac_80MHz_Chain0_5775MHz



802.11ac_80MHz_Chain0_5690MHz_UNII 2C



802.11ac_80MHz_Chain0_5690MHz_UNII 3



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11 UNDESIRABLE RADIATED EMISSION MEASUREMENT

11.1 Standard Applicable

$EIRP = (E \cdot d)^2 / 30$, 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 §6.2.4.2	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

11.1.2 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.

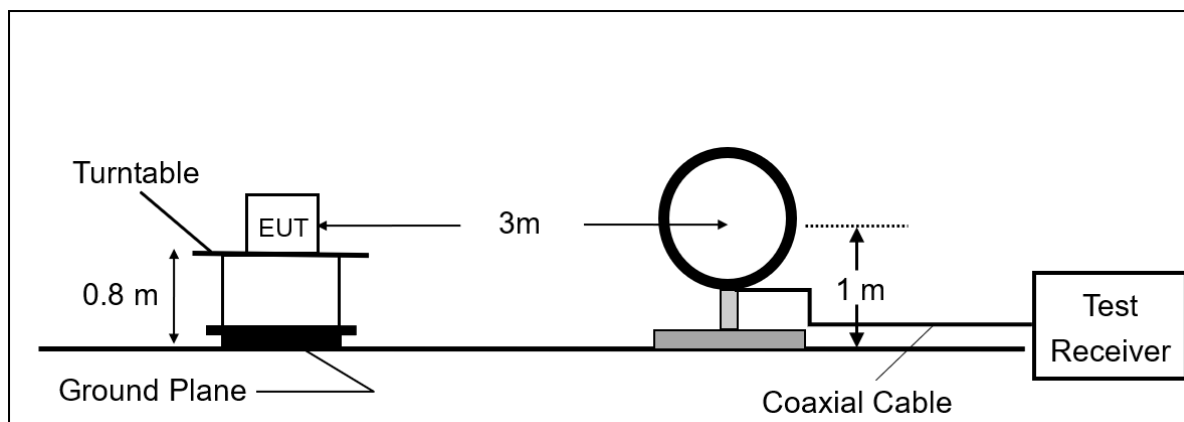
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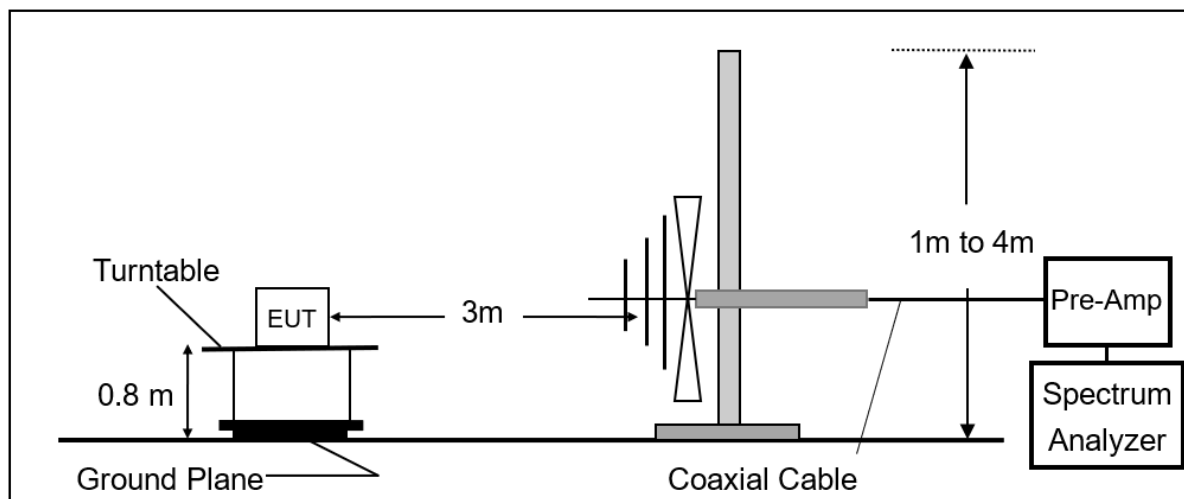
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11.2 Test Setup

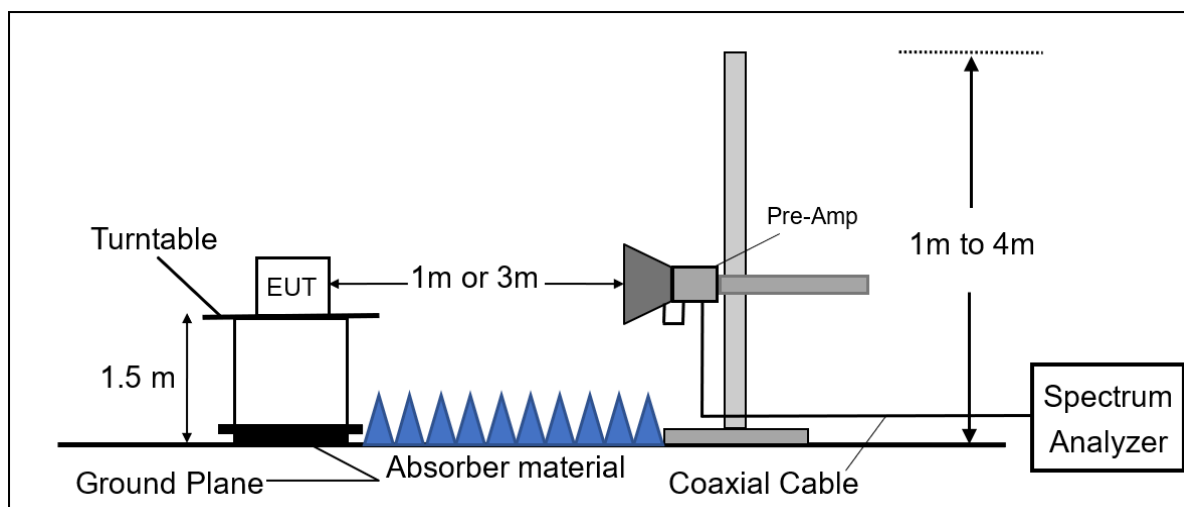
(A) Radiated Emission Test Set-Up, Frequency Below 30MHz.



(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 $20 \cdot \log(uV/m)$

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

Factor(dB) = Antenna Factor(dBuV/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.

Pre-scan was done at frequency 5.47 GHz and 5.85 GHz for bandedge measurement of straddle channels 138, 142 and 144 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

Report Number :TERF2206000779E2

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-27

Test Frequency :5220 MHz

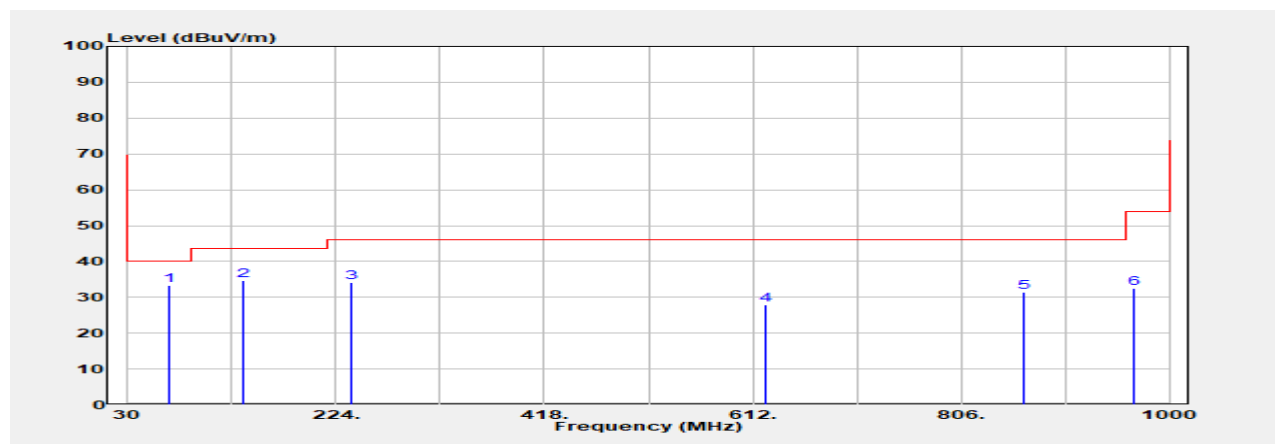
Temp./Humi. :22/69

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
68.800	Peak	48.04	-14.73	33.31	40.00	-6.69
137.670	Peak	48.44	-13.69	34.75	43.50	-8.75
238.550	Peak	48.88	-14.79	34.09	46.00	-11.91
624.610	Peak	33.29	-5.26	28.02	46.00	-17.98
864.200	Peak	32.00	-0.56	31.44	46.00	-14.56
967.020	Peak	32.28	0.32	32.60	54.00	-21.40

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Report Number :TERF2206000779E2

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-27

Test Frequency :5220 MHz

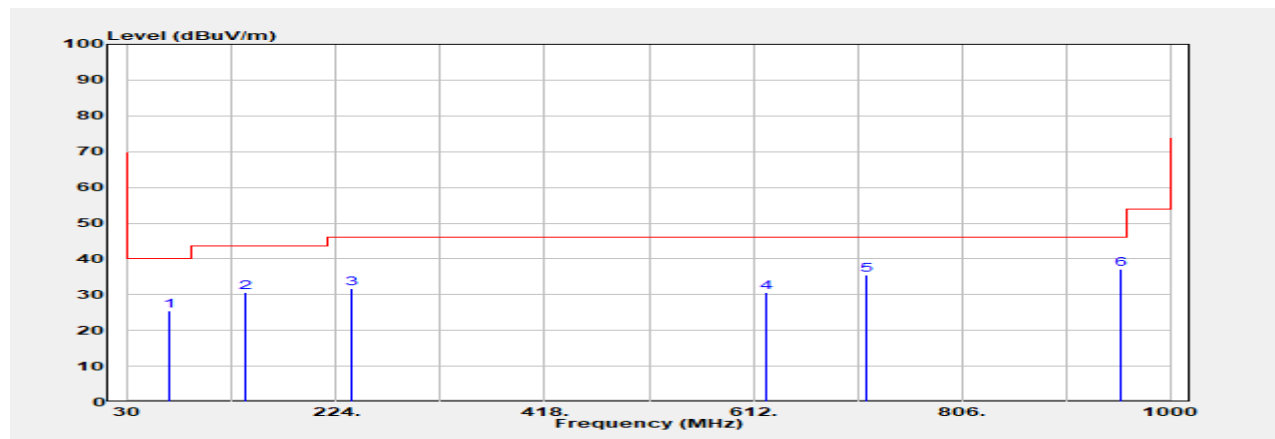
Temp./Humi. :22/69

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
67.830	Peak	39.82	-14.43	25.40	40.00	-14.60
139.610	Peak	43.98	-13.44	30.55	43.50	-12.95
237.580	Peak	46.44	-14.86	31.58	46.00	-14.42
624.610	Peak	35.88	-5.26	30.62	46.00	-15.38
717.730	Peak	38.35	-2.93	35.42	46.00	-10.58
954.410	Peak	36.60	0.61	37.21	46.00	-8.79

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Report Number :TERF2206000779E2

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-27

Test Frequency :5300 MHz

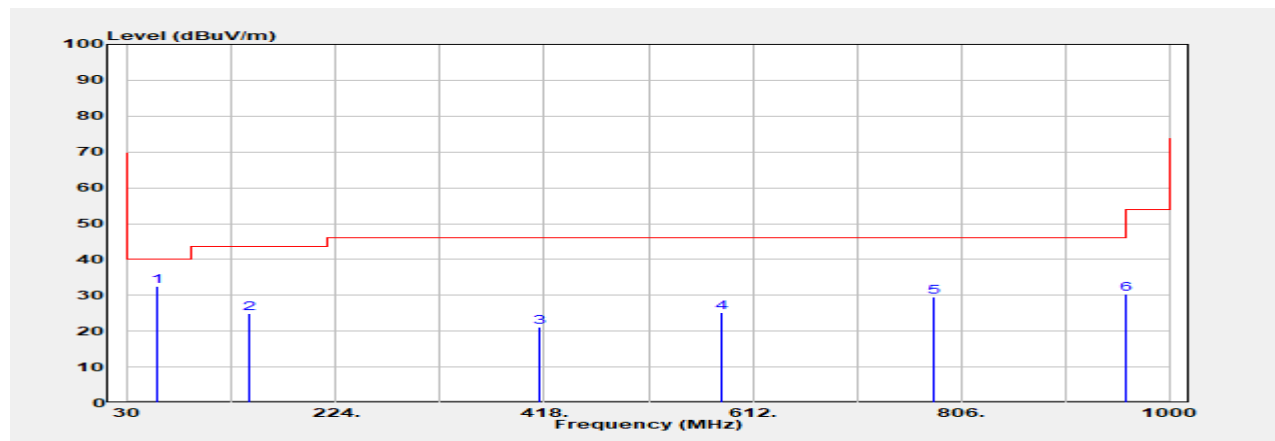
Temp./Humi. :22/69

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
57.160	Peak	45.83	-13.41	32.42	40.00	-7.58
143.490	Peak	38.15	-13.15	25.00	43.50	-18.50
413.150	Peak	30.74	-9.64	21.10	46.00	-24.90
582.900	Peak	30.93	-5.66	25.27	46.00	-20.73
780.780	Peak	31.85	-2.40	29.45	46.00	-16.55
959.260	Peak	29.92	0.46	30.37	46.00	-15.63

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Operation Mode :802.11a

Test Date :2022-06-27

Test Frequency :5300 MHz

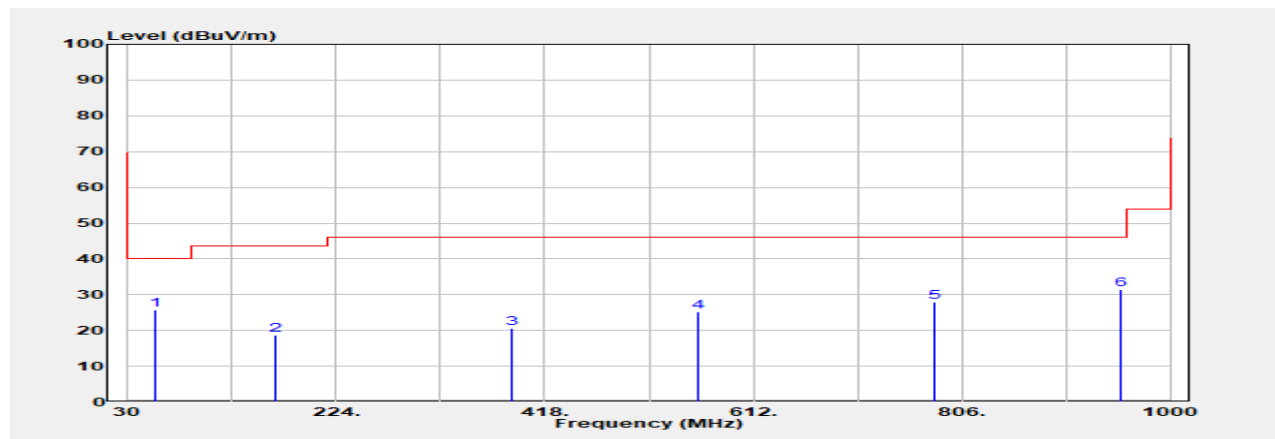
Temp./Humi. :22/69

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
56.190	Peak	39.01	-13.32	25.69	40.00	-14.31
167.740	Peak	32.15	-13.43	18.72	43.50	-24.78
387.930	Peak	30.91	-10.23	20.68	46.00	-25.32
561.560	Peak	31.72	-6.41	25.31	46.00	-20.69
780.780	Peak	30.42	-2.40	28.02	46.00	-17.98
954.410	Peak	30.74	0.61	31.35	46.00	-14.65

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Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-27

Test Frequency :5580 MHz

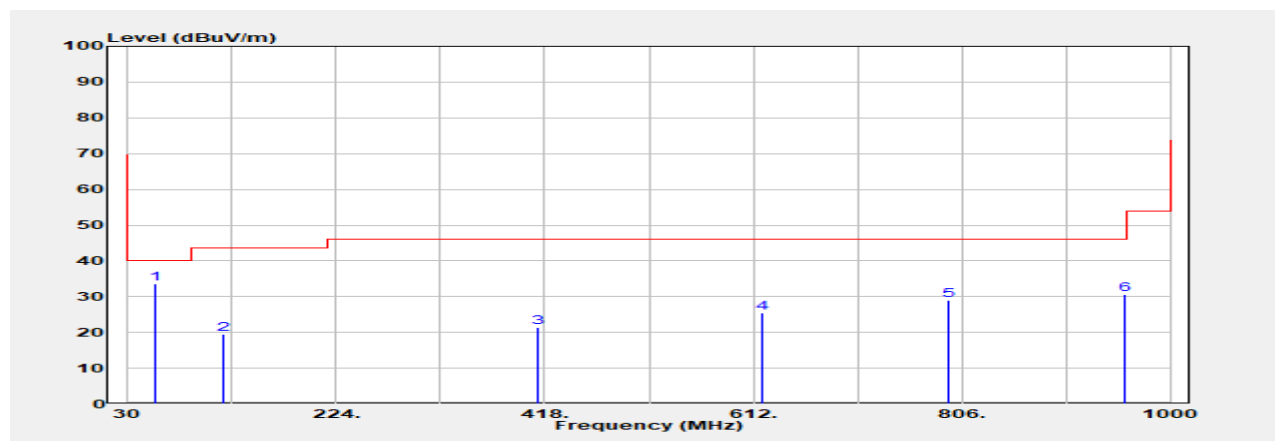
Temp./Humi. :22/69

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
56.190	Peak	46.89	-13.32	33.57	40.00	-6.43
119.240	Peak	34.83	-15.43	19.40	43.50	-24.10
411.210	Peak	31.02	-9.73	21.29	46.00	-24.71
620.730	Peak	31.49	-5.91	25.58	46.00	-20.42
794.360	Peak	31.39	-2.40	28.99	46.00	-17.01
958.290	Peak	30.00	0.50	30.50	46.00	-15.50

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Operation Mode :802.11a

Test Date :2022-06-27

Test Frequency :5580 MHz

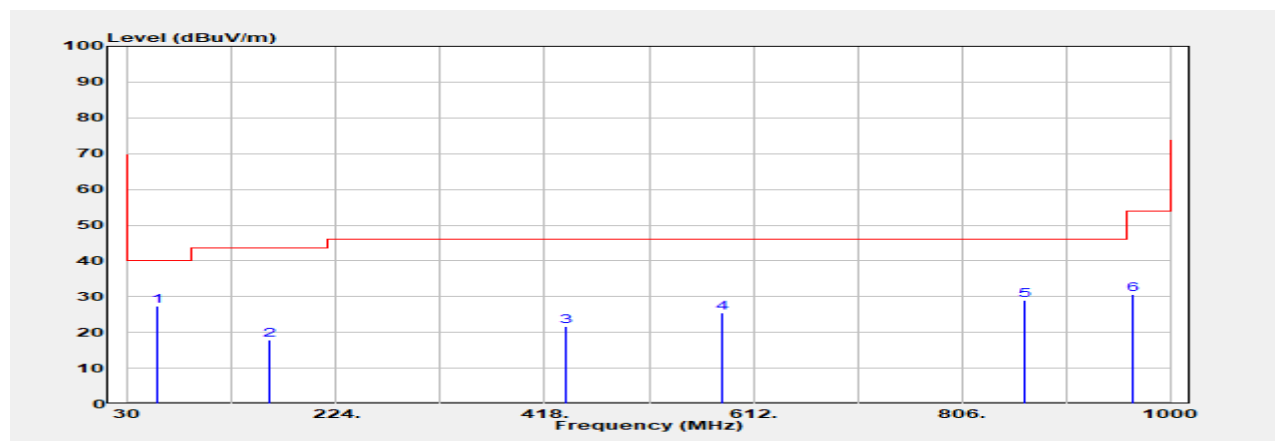
Temp./Humi. :22/69

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
57.160	Peak	40.81	-13.41	27.40	40.00	-12.60
161.920	Peak	31.13	-13.16	17.97	43.50	-25.53
437.400	Peak	29.99	-8.23	21.76	46.00	-24.24
582.900	Peak	31.08	-5.66	25.42	46.00	-20.58
865.170	Peak	29.48	-0.48	29.00	46.00	-17.00
966.050	Peak	30.09	0.43	30.52	54.00	-23.48

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Report Number :TERF2206000779E2

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-27

Test Frequency :5720 MHz

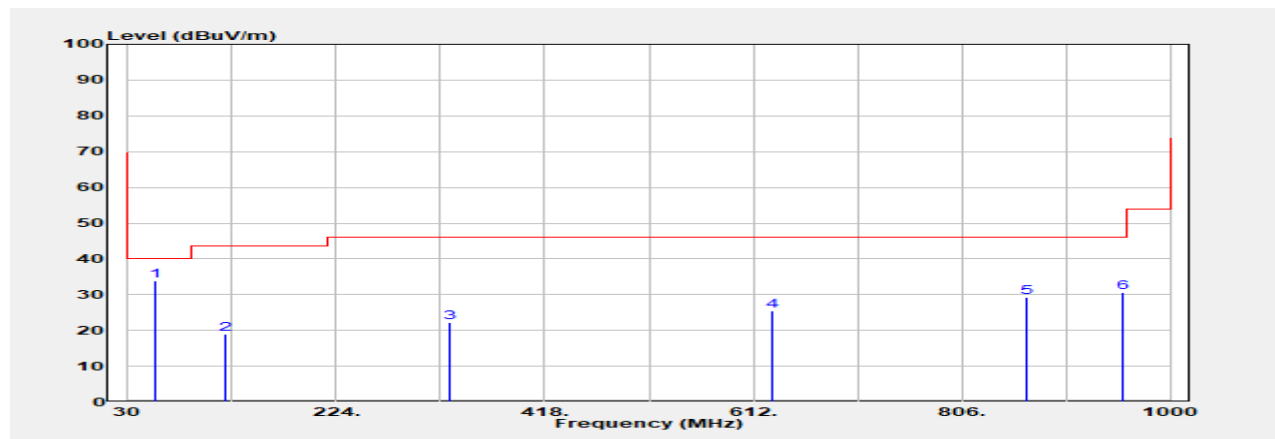
Temp./Humi. :22/69

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
56.190	Peak	47.25	-13.32	33.94	40.00	-6.06
120.210	Peak	34.15	-15.29	18.86	43.50	-24.64
329.730	Peak	34.02	-11.66	22.36	46.00	-23.64
630.430	Peak	30.52	-5.13	25.38	46.00	-20.62
866.140	Peak	29.89	-0.52	29.37	46.00	-16.63
956.350	Peak	30.00	0.60	30.60	46.00	-15.40

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Report Number :TERF2206000779E2

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-27

Test Frequency :5720 MHz

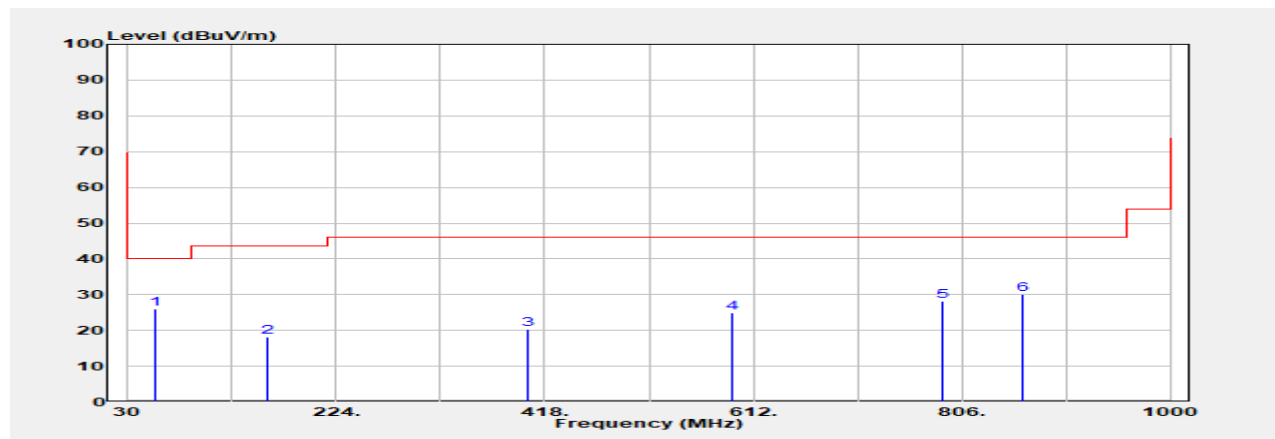
Temp./Humi. :22/69

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
56.190	Peak	39.21	-13.32	25.89	40.00	-14.11
159.010	Peak	31.33	-13.18	18.15	43.50	-25.35
402.480	Peak	30.27	-9.92	20.35	46.00	-25.65
591.630	Peak	30.66	-5.75	24.91	46.00	-21.09
787.570	Peak	30.59	-2.40	28.19	46.00	-17.81
863.230	Peak	30.64	-0.68	29.96	46.00	-16.04

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Report Number :TERF2206000779E2

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-27

Test Frequency :5785 MHz

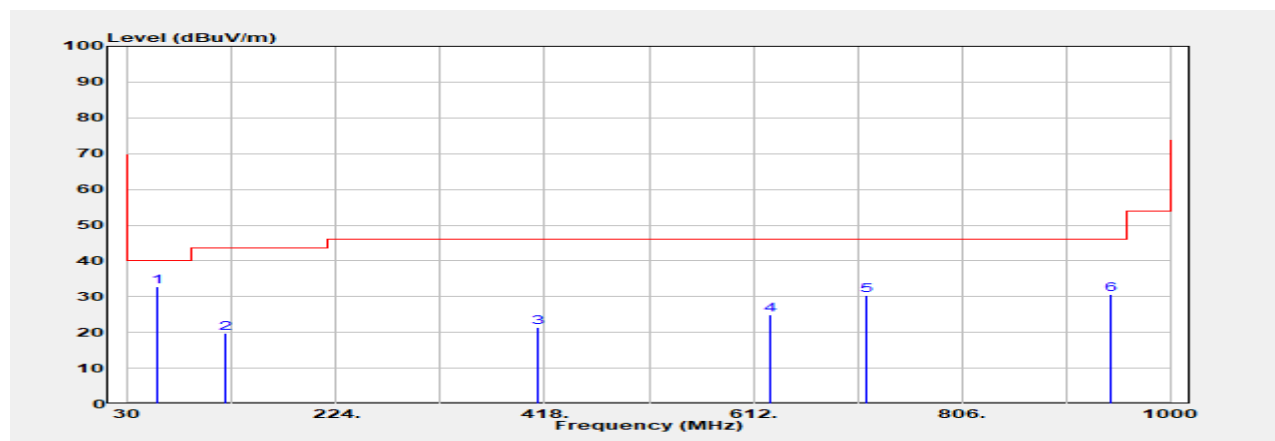
Temp./Humi. :22/69

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
57.160	Peak	46.23	-13.41	32.82	40.00	-7.18
120.210	Peak	35.06	-15.29	19.77	43.50	-23.73
412.180	Peak	31.17	-9.68	21.49	46.00	-24.51
628.490	Peak	30.08	-5.19	24.90	46.00	-21.10
716.760	Peak	33.35	-2.99	30.36	46.00	-15.64
945.680	Peak	30.38	0.15	30.54	46.00	-15.46

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Report Number :TERF2206000779E2

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-27

Test Frequency :5785 MHz

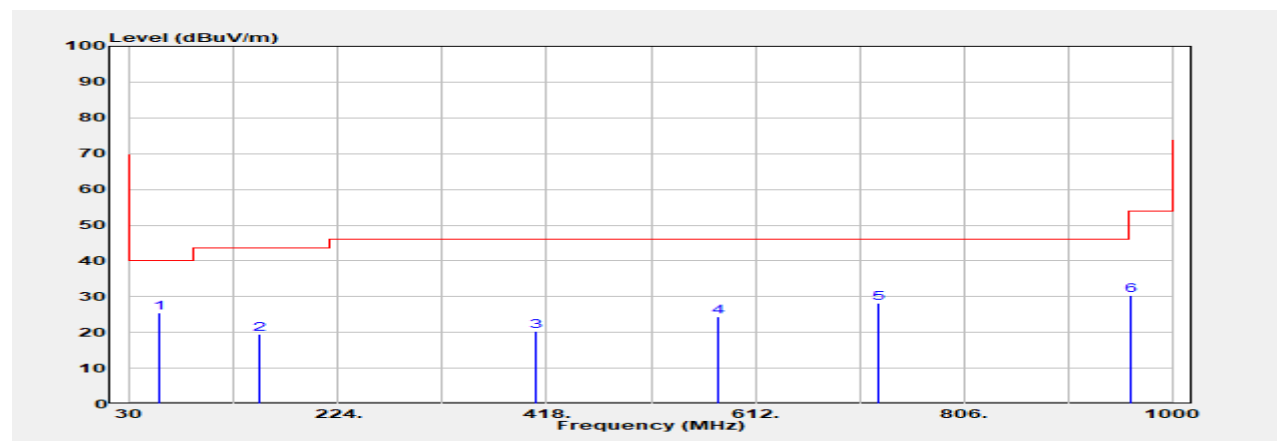
Temp./Humi. :22/69

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
57.160	Peak	38.95	-13.41	25.54	40.00	-14.46
151.250	Peak	32.53	-13.05	19.48	43.50	-24.02
407.330	Peak	30.09	-9.76	20.33	46.00	-25.67
577.080	Peak	30.24	-5.81	24.43	46.00	-21.57
726.460	Peak	30.87	-2.59	28.29	46.00	-17.71
962.170	Peak	29.86	0.48	30.33	54.00	-23.67

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5180 MHz

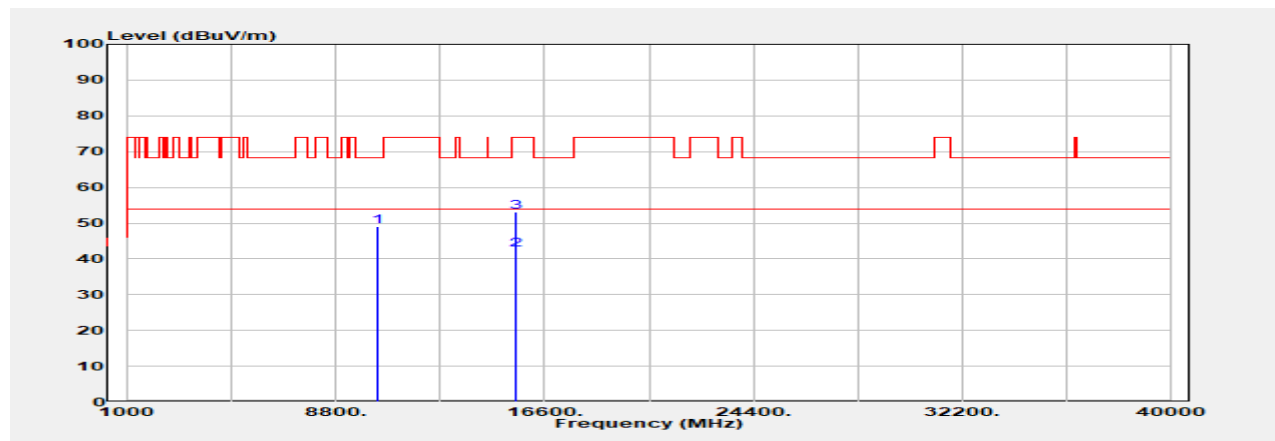
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	40.02	8.98	49.00	68.20	-19.20
15540.000	Average	30.32	12.34	42.67	54.00	-11.33
15540.000	Peak	40.84	12.34	53.18	74.00	-20.82

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5180 MHz

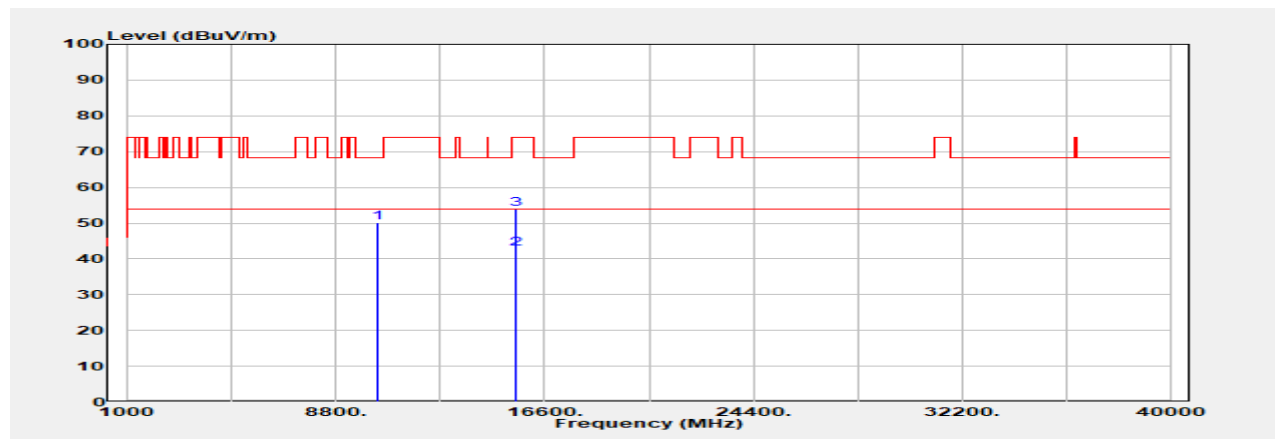
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	41.27	8.98	50.26	68.20	-17.94
15540.000	Average	30.54	12.34	42.88	54.00	-11.12
15540.000	Peak	41.58	12.34	53.92	74.00	-20.08

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5220 MHz

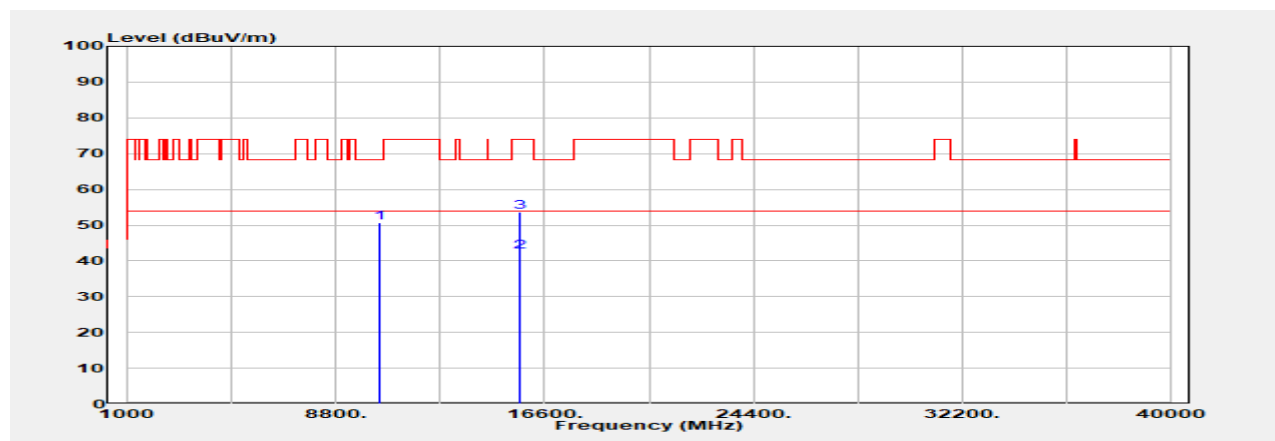
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	41.01	9.68	50.69	68.20	-17.51
15660.000	Average	30.66	11.95	42.61	54.00	-11.39
15660.000	Peak	41.69	11.95	53.64	74.00	-20.36

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5220 MHz

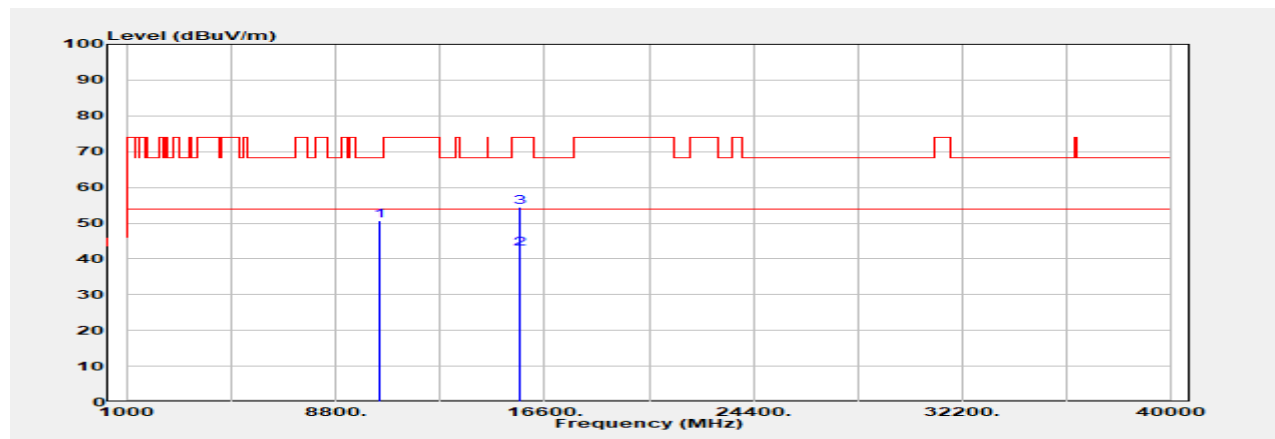
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	41.12	9.68	50.80	68.20	-17.40
15660.000	Average	30.74	11.95	42.69	54.00	-11.31
15660.000	Peak	42.46	11.95	54.40	74.00	-19.60

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5240 MHz

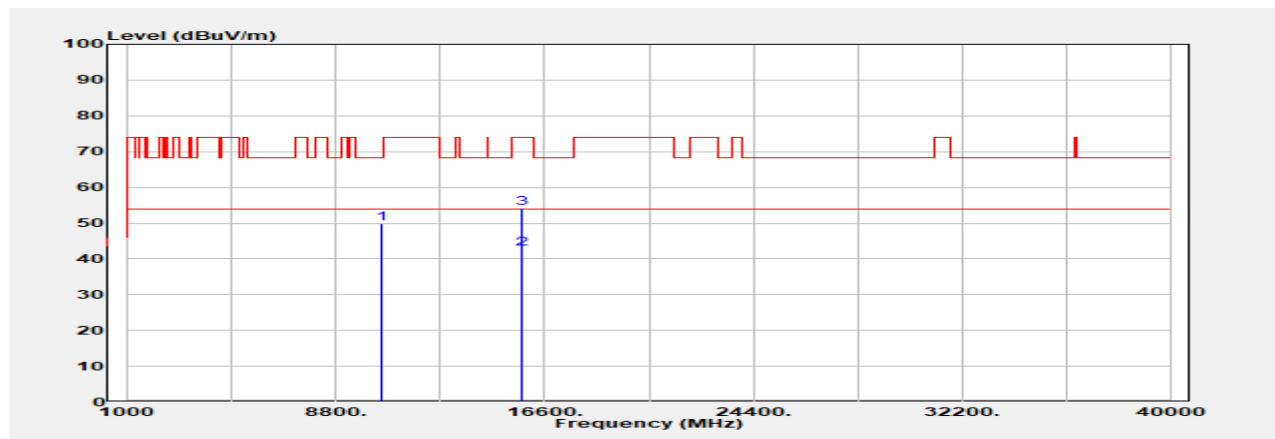
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	40.44	9.43	49.88	68.20	-18.32
15720.000	Average	31.20	11.49	42.70	54.00	-11.30
15720.000	Peak	42.82	11.49	54.31	74.00	-19.69

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5240 MHz

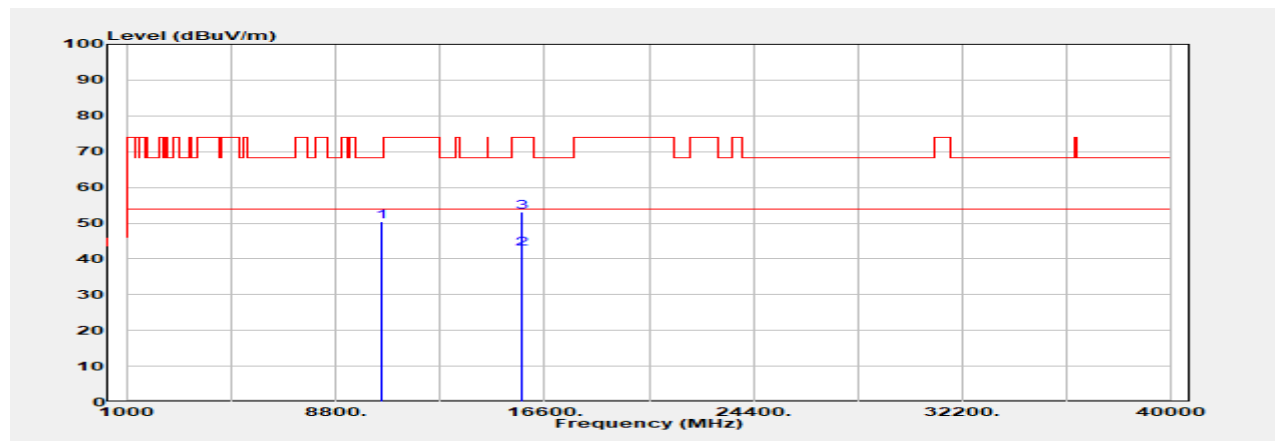
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	41.00	9.43	50.44	68.20	-17.76
15720.000	Average	31.21	11.49	42.71	54.00	-11.29
15720.000	Peak	41.64	11.49	53.13	74.00	-20.87

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5260 MHz

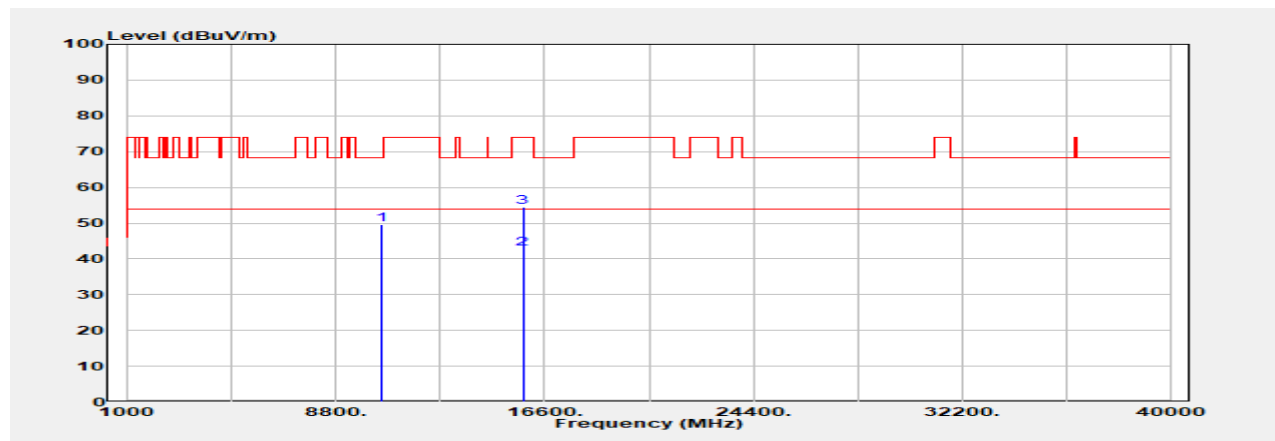
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	40.45	9.06	49.51	68.20	-18.69
15780.000	Average	31.37	11.45	42.82	54.00	-11.18
15780.000	Peak	43.10	11.45	54.55	74.00	-19.45

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5260 MHz

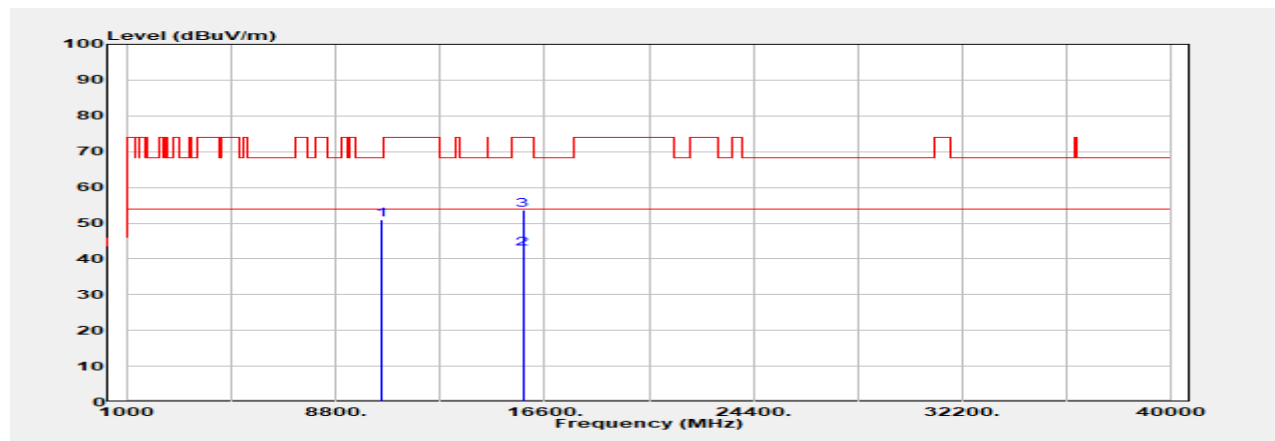
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	42.00	9.06	51.06	68.20	-17.14
15780.000	Average	31.47	11.45	42.92	54.00	-11.08
15780.000	Peak	42.13	11.45	53.57	74.00	-20.43

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5300 MHz

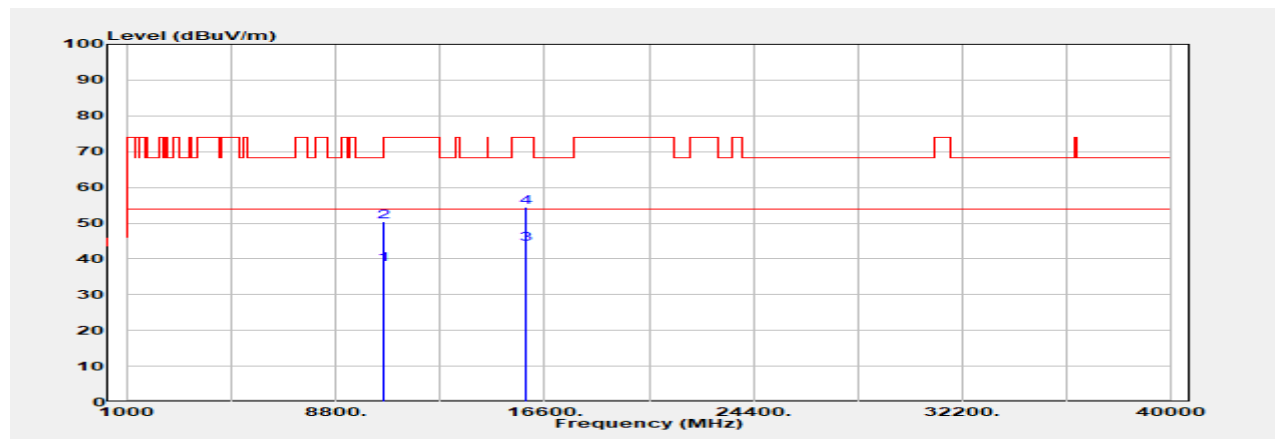
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10600.000	Average	29.39	8.99	38.38	54.00	-15.63
10600.000	Peak	41.42	8.99	50.41	74.00	-23.59
15900.000	Average	31.64	12.41	44.05	54.00	-9.95
15900.000	Peak	42.12	12.41	54.53	74.00	-19.47

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5300 MHz

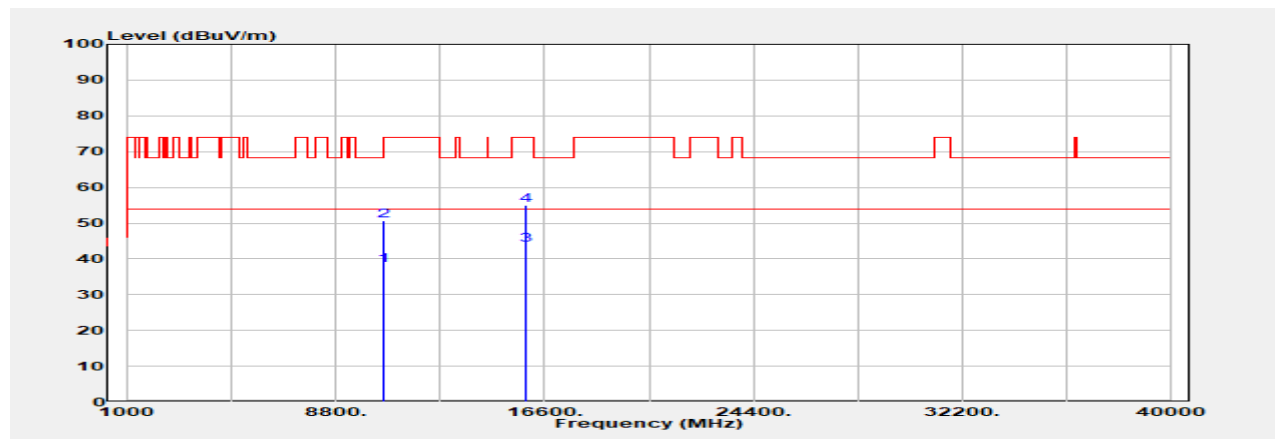
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	29.29	8.99	38.28	54.00	-15.72
10600.000	Peak	41.63	8.99	50.62	74.00	-23.38
15900.000	Average	31.60	12.41	44.01	54.00	-9.99
15900.000	Peak	42.60	12.41	55.01	74.00	-18.99

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5320 MHz

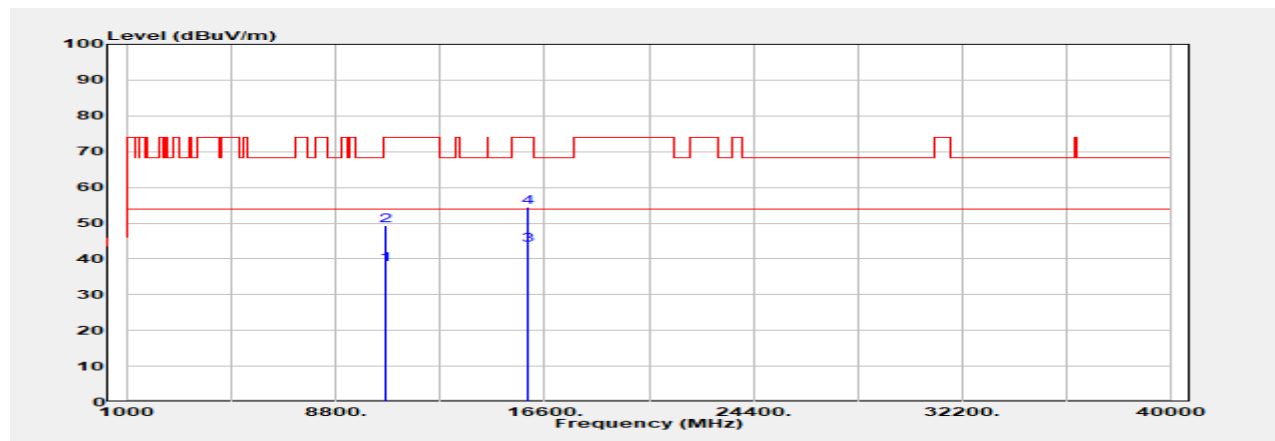
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10640.000	Average	29.67	8.77	38.45	54.00	-15.55
10640.000	Peak	40.58	8.77	49.36	74.00	-24.64
15960.000	Average	31.31	12.60	43.91	54.00	-10.09
15960.000	Peak	41.94	12.60	54.54	74.00	-19.46

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5320 MHz

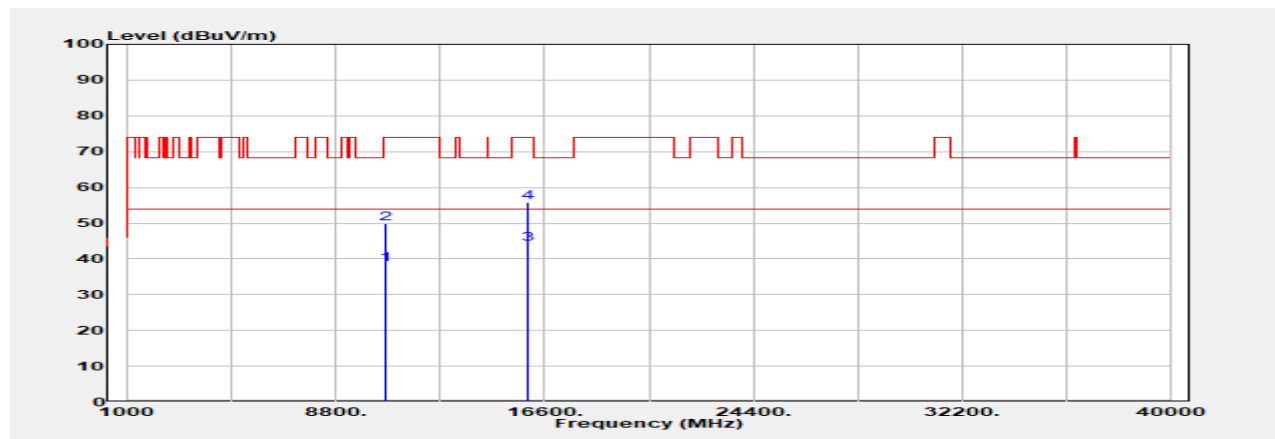
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10640.000	Average	29.64	8.77	38.41	54.00	-15.59
10640.000	Peak	40.99	8.77	49.76	74.00	-24.24
15960.000	Average	31.43	12.60	44.04	54.00	-9.96
15960.000	Peak	43.14	12.60	55.75	74.00	-18.25

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5500 MHz

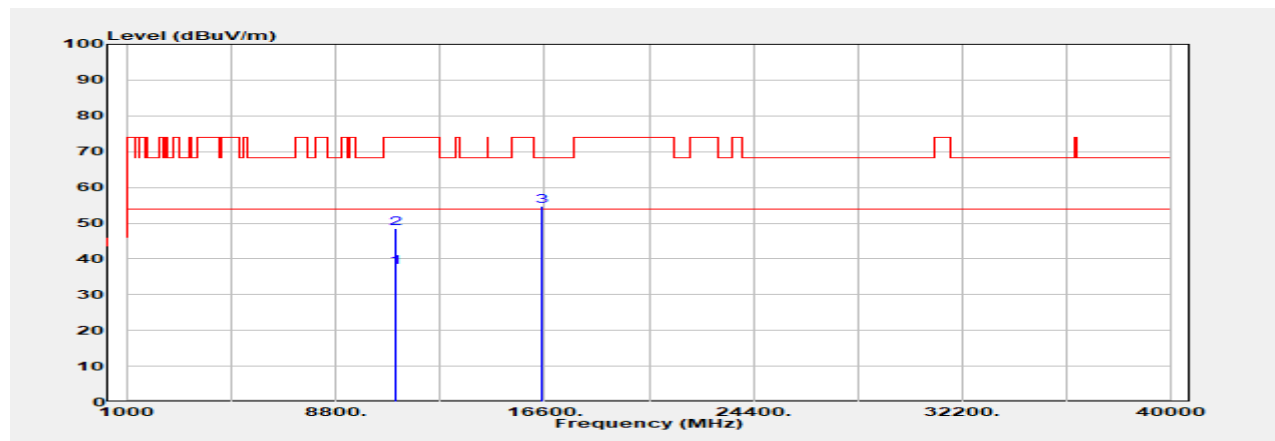
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	28.83	8.87	37.70	54.00	-16.30
11000.000	Peak	39.67	8.87	48.54	74.00	-25.46
16500.000	Peak	42.23	12.44	54.67	68.20	-13.53

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5500 MHz

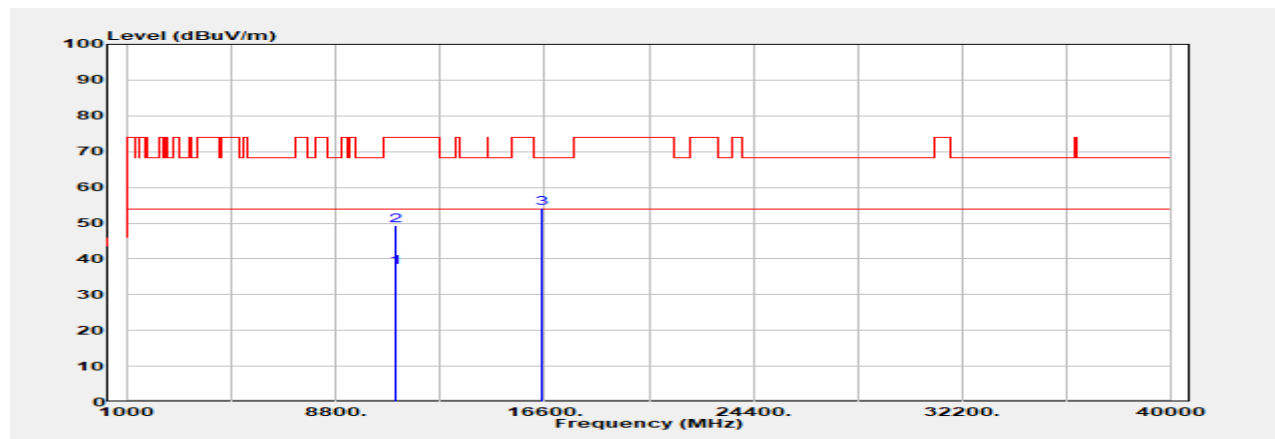
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	28.93	8.87	37.80	54.00	-16.20
11000.000	Peak	40.54	8.87	49.41	74.00	-24.59
16500.000	Peak	41.83	12.44	54.27	68.20	-13.93

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5580 MHz

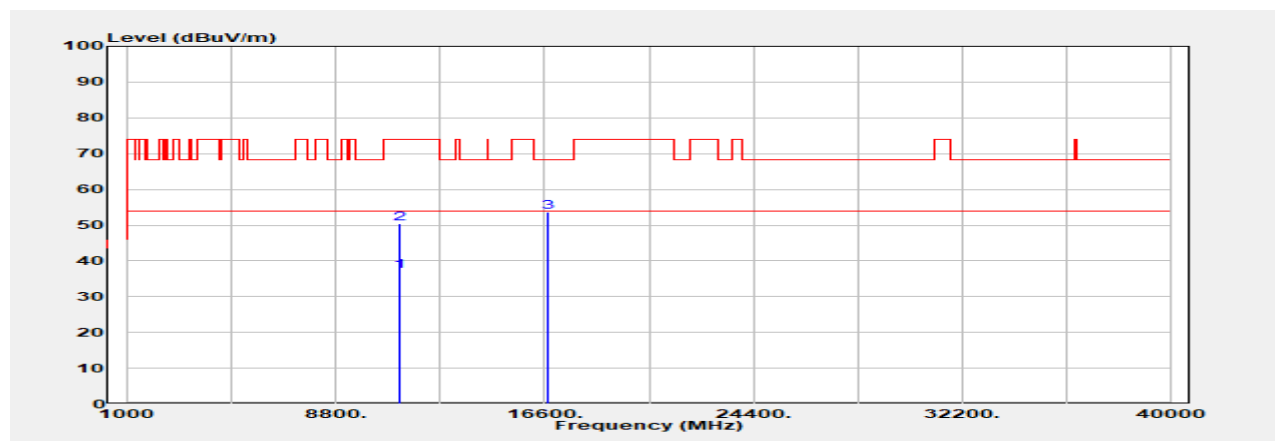
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	27.54	9.50	37.04	54.00	-16.96
11160.000	Peak	41.02	9.50	50.52	74.00	-23.48
16740.000	Peak	41.90	11.63	53.53	68.20	-14.67

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5580 MHz

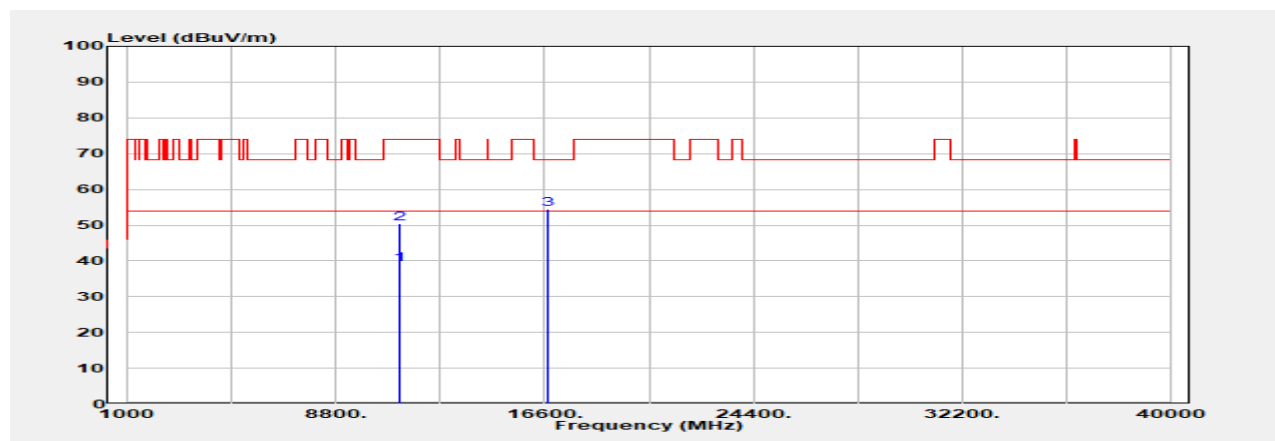
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	29.63	9.50	39.13	54.00	-14.87
11160.000	Peak	40.89	9.50	50.39	74.00	-23.61
16740.000	Peak	42.94	11.63	54.57	68.20	-13.63

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5700 MHz

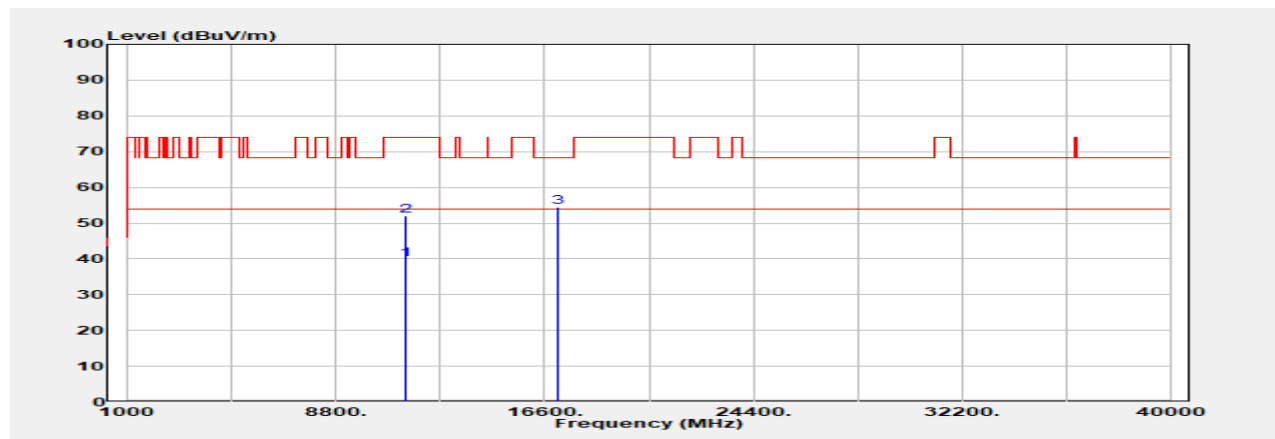
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	29.41	10.52	39.93	54.00	-14.08
11400.000	Peak	41.61	10.52	52.13	74.00	-21.87
17100.000	Peak	43.26	11.28	54.54	68.20	-13.66

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5700 MHz

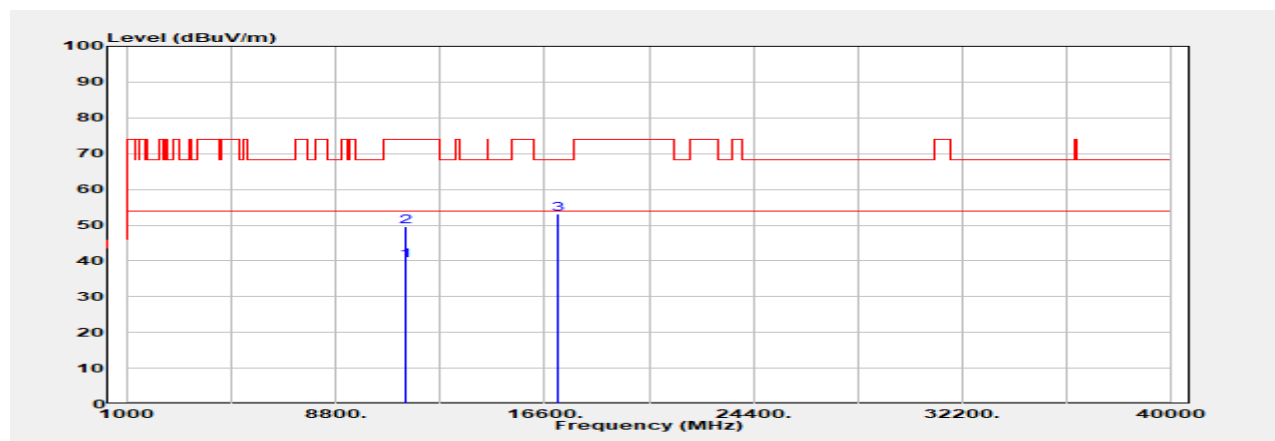
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	29.58	10.52	40.10	54.00	-13.90
11400.000	Peak	39.15	10.52	49.67	74.00	-24.33
17100.000	Peak	41.93	11.28	53.21	68.20	-14.99

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5720 MHz

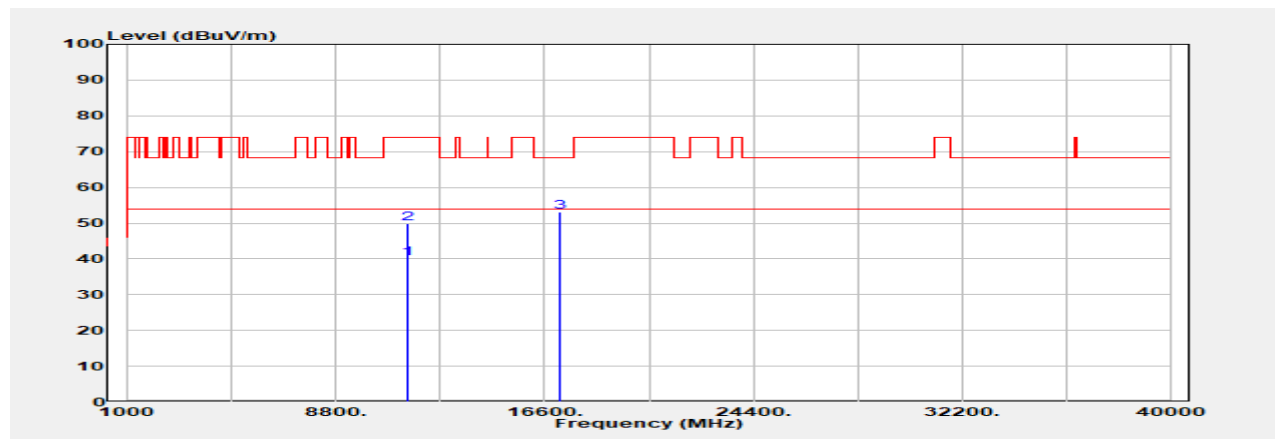
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	29.79	10.38	40.17	54.00	-13.83
11440.000	Peak	39.55	10.38	49.93	74.00	-24.07
17160.000	Peak	42.24	11.00	53.25	68.20	-14.95

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5720 MHz

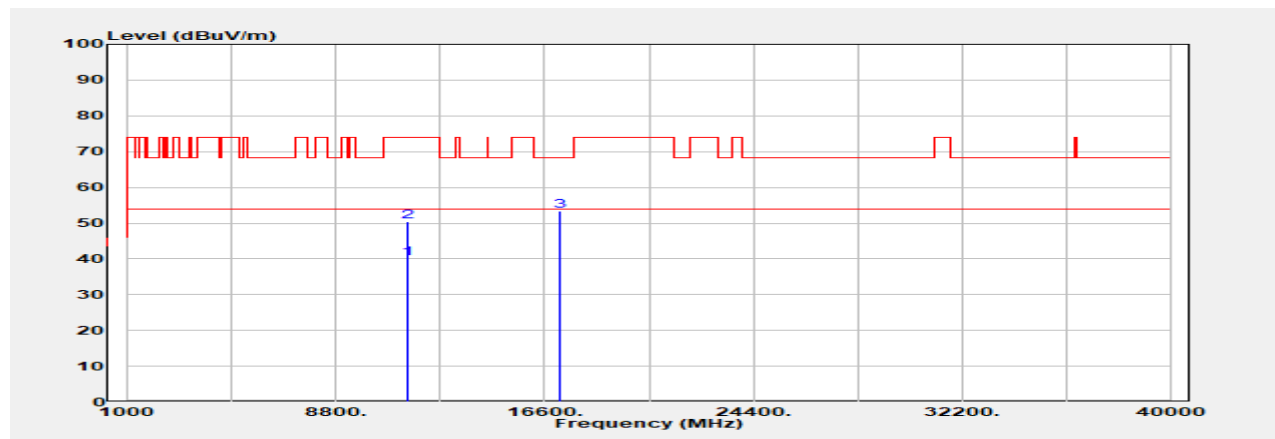
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	29.75	10.38	40.13	54.00	-13.87
11440.000	Peak	40.02	10.38	50.40	74.00	-23.60
17160.000	Peak	42.31	11.00	53.31	68.20	-14.89

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5745 MHz

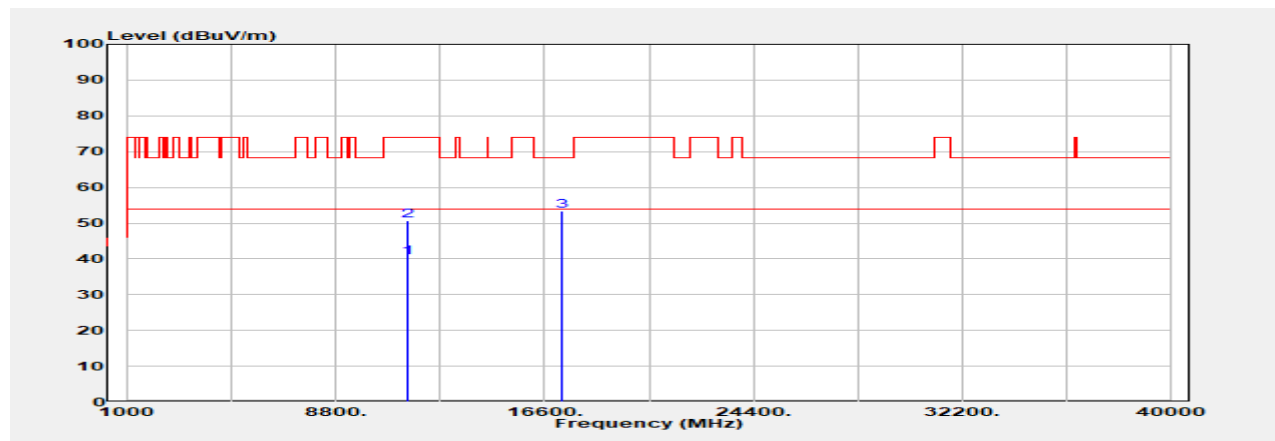
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	29.97	10.37	40.34	54.00	-13.66
11490.000	Peak	40.19	10.37	50.57	74.00	-23.43
17235.000	Peak	42.63	10.72	53.35	68.20	-14.85

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5745 MHz

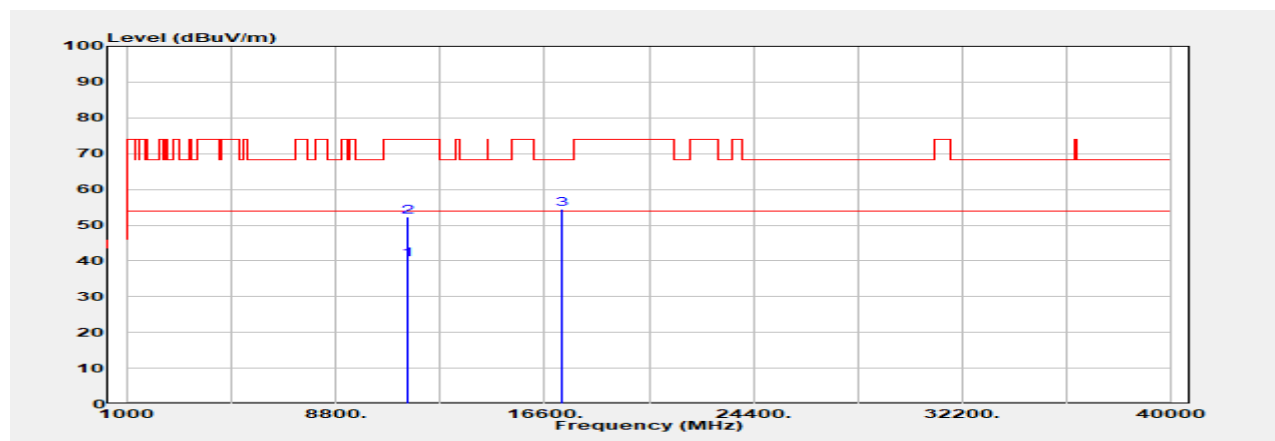
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11490.000	Average	30.01	10.37	40.38	54.00	-13.62
11490.000	Peak	41.83	10.37	52.20	74.00	-21.80
17235.000	Peak	43.67	10.72	54.39	68.20	-13.81

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5785 MHz

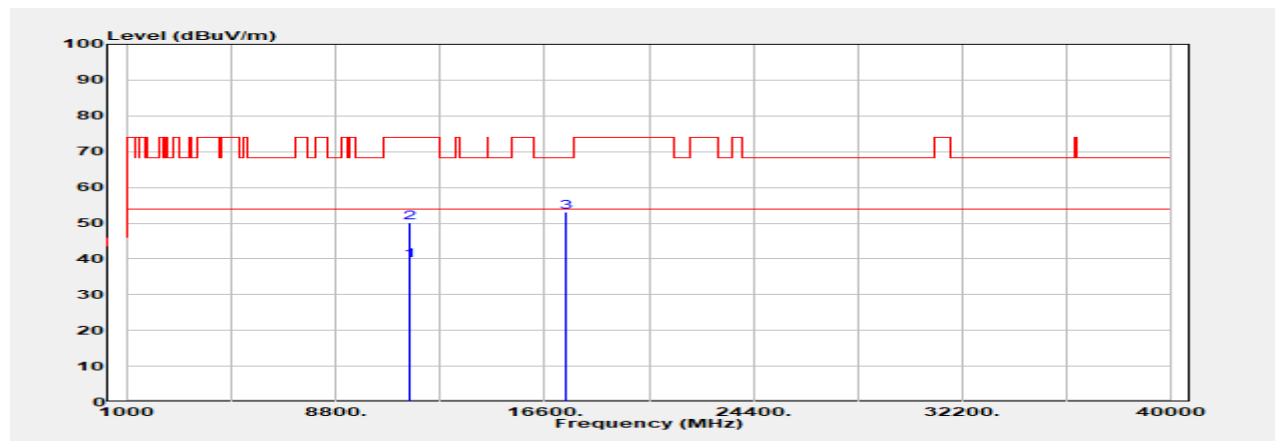
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11570.000	Average	29.61	10.06	39.66	54.00	-14.34
11570.000	Peak	39.95	10.06	50.00	74.00	-24.00
17355.000	Peak	42.39	10.84	53.23	68.20	-14.97

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5785 MHz

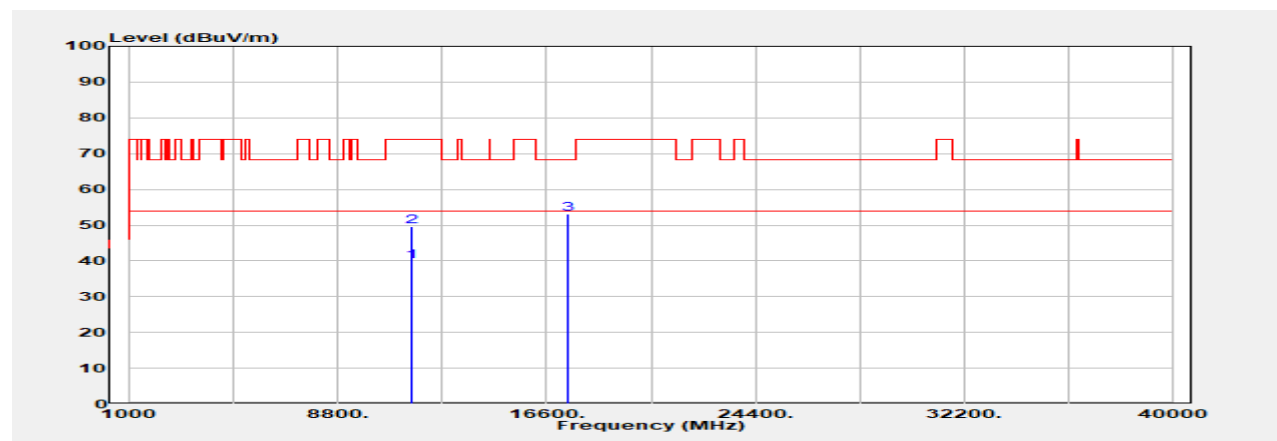
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11570.000	Average	29.72	10.06	39.78	54.00	-14.22
11570.000	Peak	39.64	10.06	49.69	74.00	-24.31
17355.000	Peak	42.35	10.84	53.20	68.20	-15.00

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5825 MHz

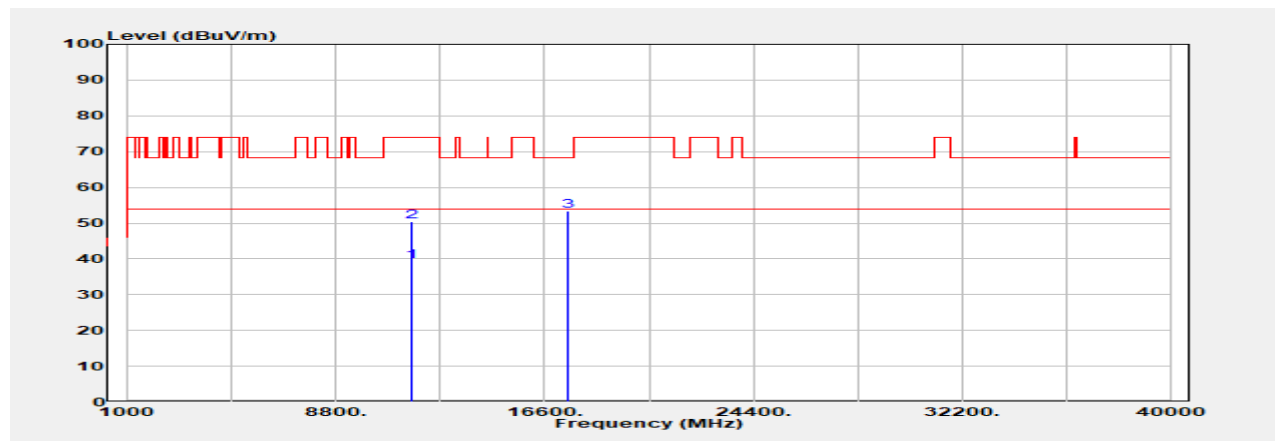
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	29.38	10.00	39.38	54.00	-14.62
11650.000	Peak	40.54	10.00	50.54	74.00	-23.46
17475.000	Peak	42.72	10.76	53.47	68.20	-14.73

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-23

Test Frequency :5825 MHz

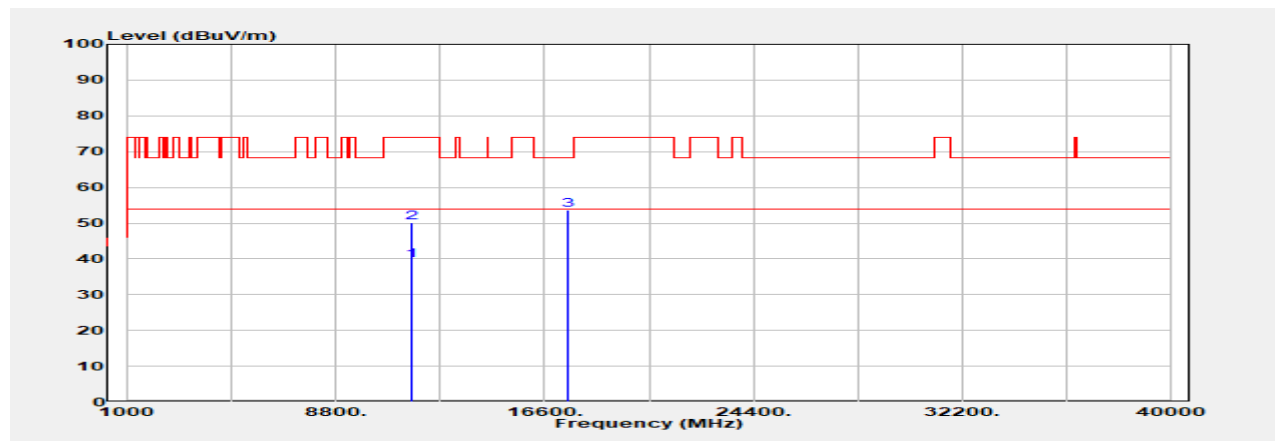
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	29.47	10.00	39.47	54.00	-14.53
11650.000	Peak	40.06	10.00	50.06	74.00	-23.94
17475.000	Peak	42.82	10.76	53.57	68.20	-14.63

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5180 MHz

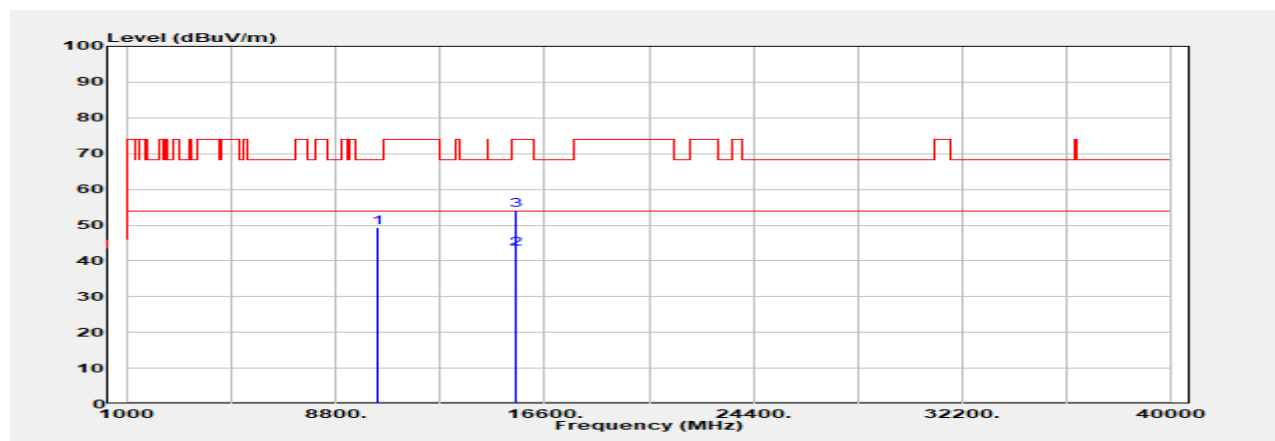
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	40.24	8.98	49.23	68.20	-18.97
15540.000	Average	30.94	12.34	43.28	54.00	-10.72
15540.000	Peak	41.98	12.34	54.32	74.00	-19.68

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5180 MHz

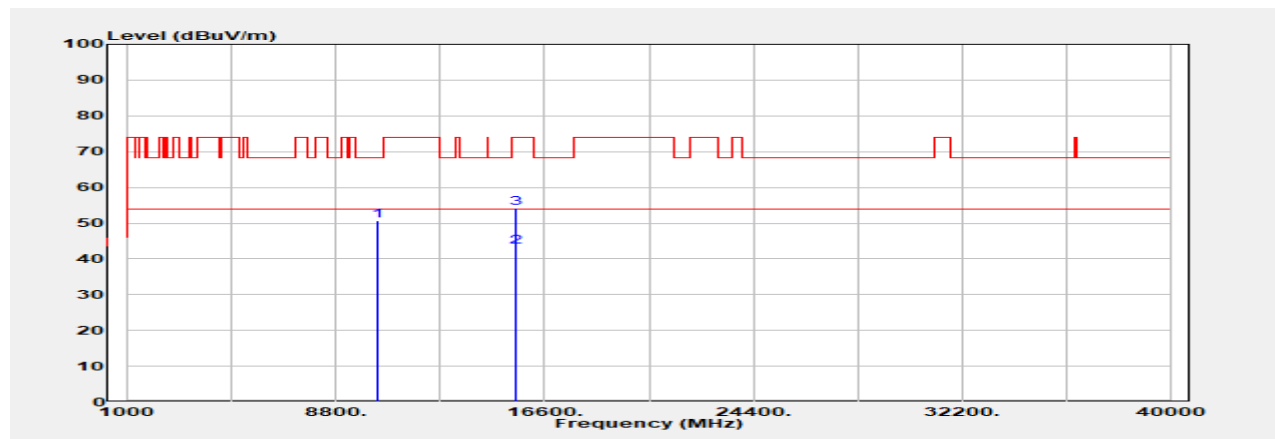
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	41.60	8.98	50.59	68.20	-17.61
15540.000	Average	30.96	12.34	43.31	54.00	-10.69
15540.000	Peak	41.96	12.34	54.30	74.00	-19.70

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5220 MHz

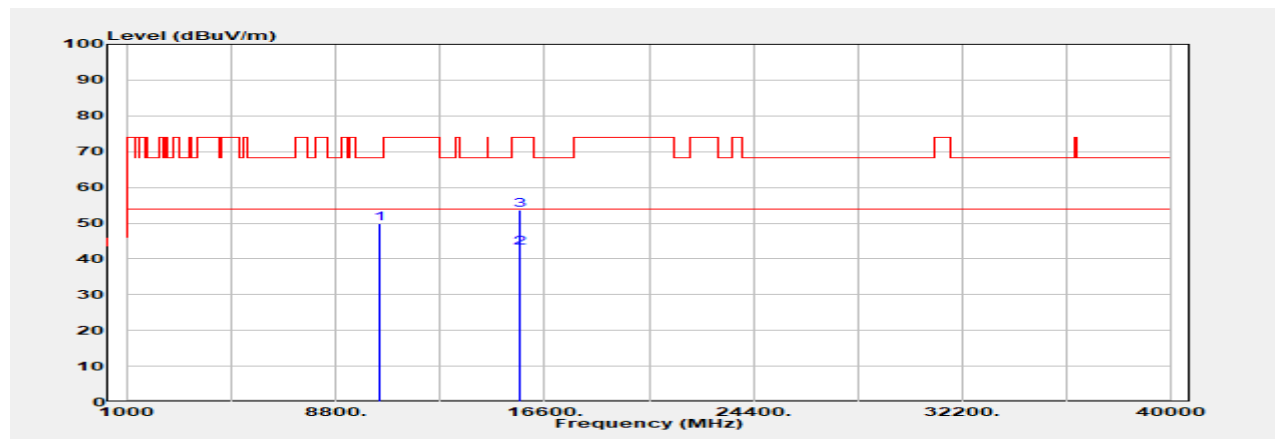
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	40.16	9.68	49.84	68.20	-18.36
15660.000	Average	31.13	11.95	43.08	54.00	-10.92
15660.000	Peak	41.84	11.95	53.79	74.00	-20.21

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5220 MHz

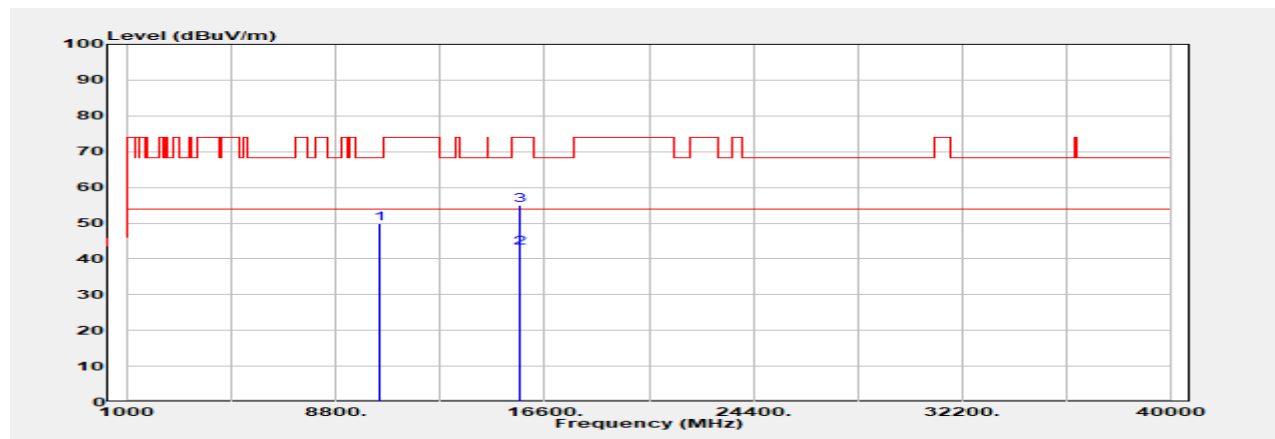
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	40.17	9.68	49.85	68.20	-18.35
15660.000	Average	31.11	11.95	43.06	54.00	-10.94
15660.000	Peak	43.13	11.95	55.08	74.00	-18.92

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5240 MHz

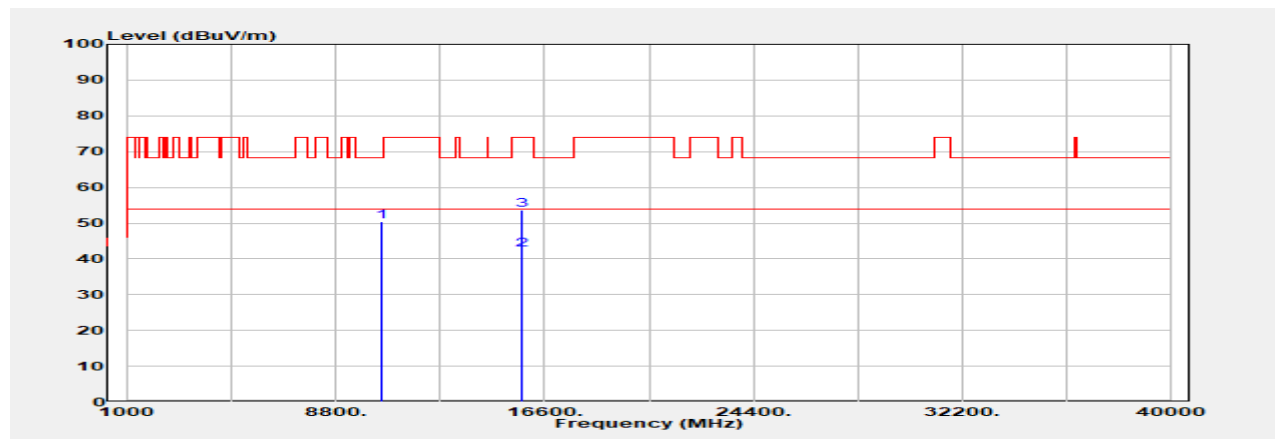
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	41.02	9.43	50.45	68.20	-17.75
15720.000	Average	31.19	11.49	42.68	54.00	-11.32
15720.000	Peak	42.27	11.49	53.76	74.00	-20.24

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5240 MHz

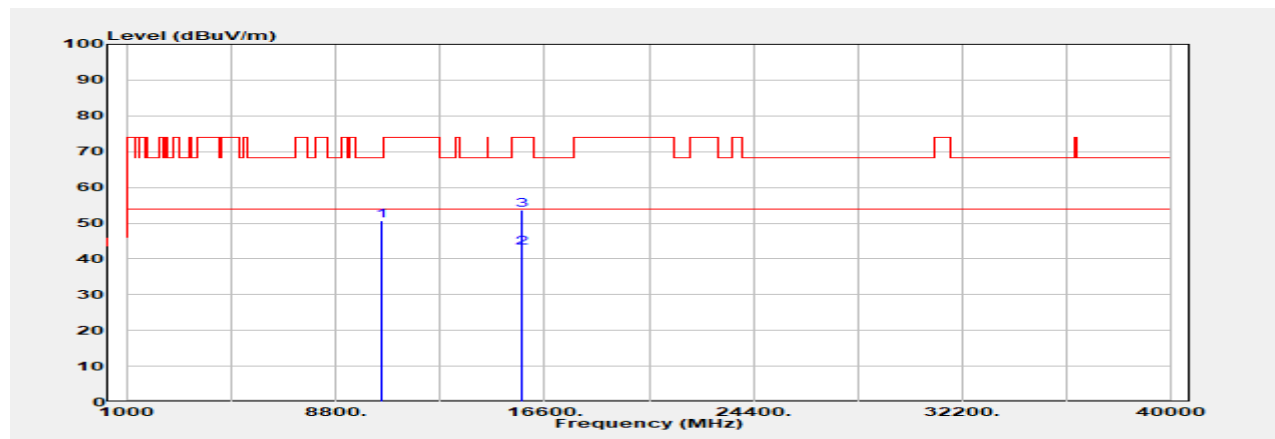
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	41.22	9.43	50.65	68.20	-17.55
15720.000	Average	31.67	11.49	43.16	54.00	-10.84
15720.000	Peak	42.08	11.49	53.57	74.00	-20.43

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5260 MHz

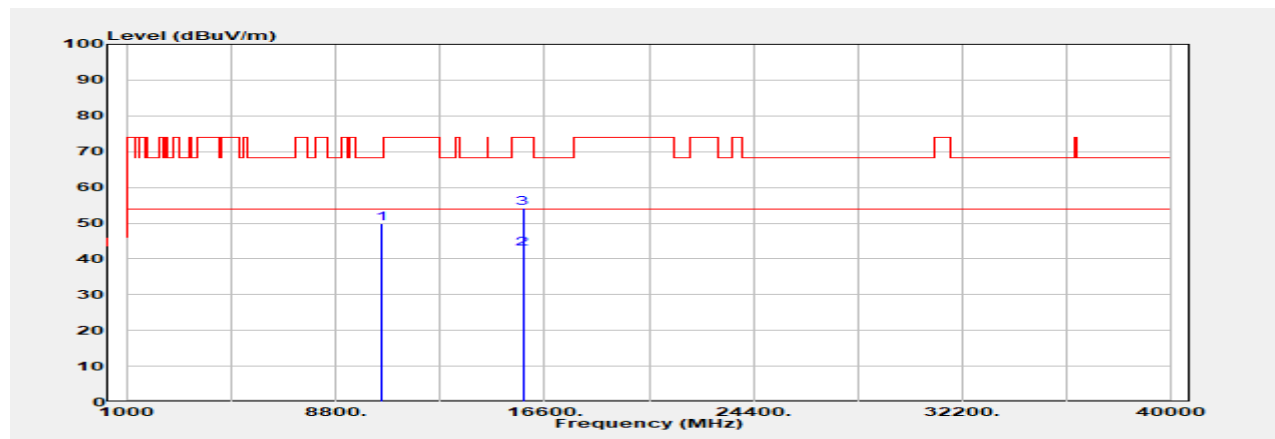
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	40.75	9.06	49.81	68.20	-18.39
15780.000	Average	31.41	11.45	42.85	54.00	-11.15
15780.000	Peak	42.78	11.45	54.23	74.00	-19.77

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5260 MHz

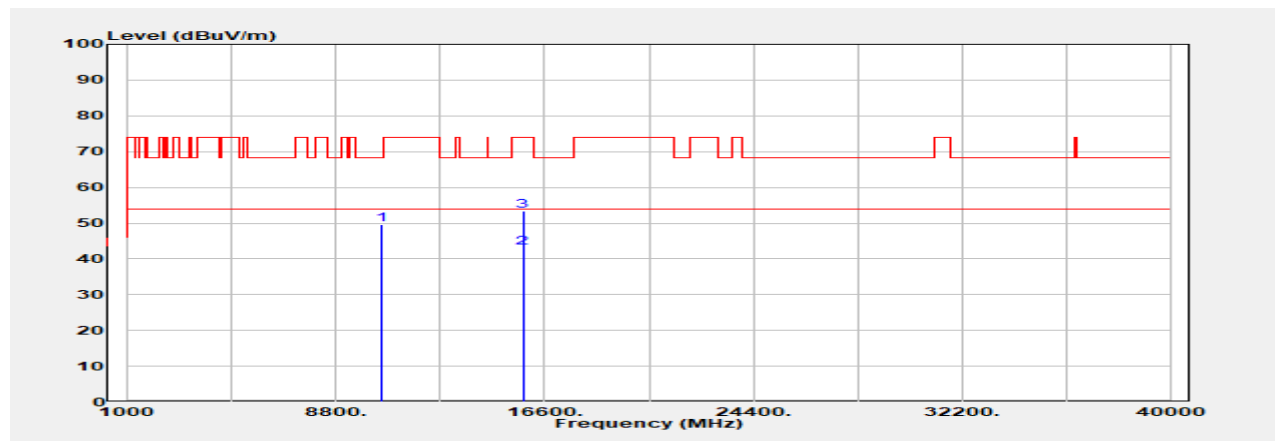
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	40.44	9.06	49.50	68.20	-18.70
15780.000	Average	31.53	11.45	42.97	54.00	-11.03
15780.000	Peak	41.96	11.45	53.41	74.00	-20.59

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5300 MHz

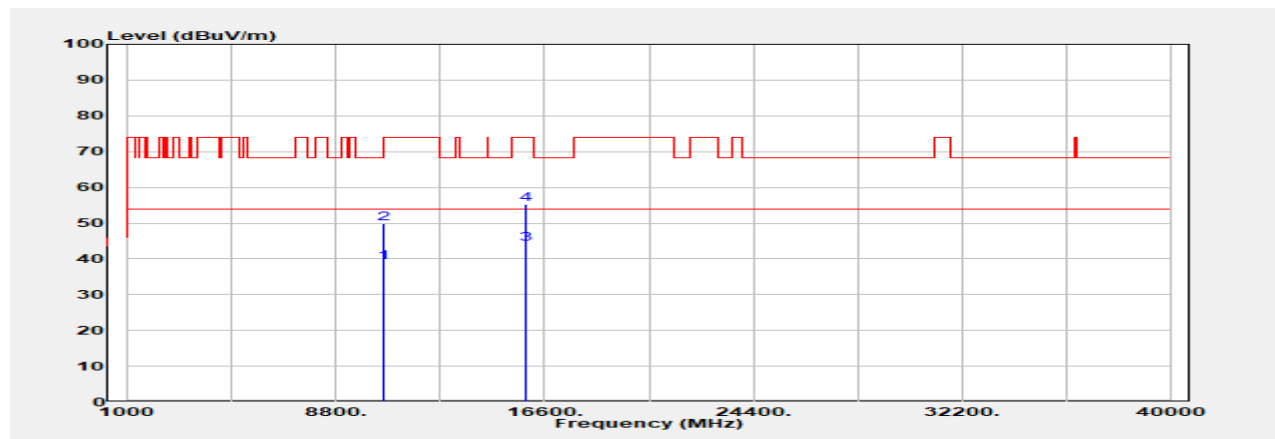
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	30.14	8.99	39.13	54.00	-14.87
10600.000	Peak	40.94	8.99	49.93	74.00	-24.07
15900.000	Average	31.64	12.41	44.05	54.00	-9.95
15900.000	Peak	42.89	12.41	55.30	74.00	-18.70

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5300 MHz

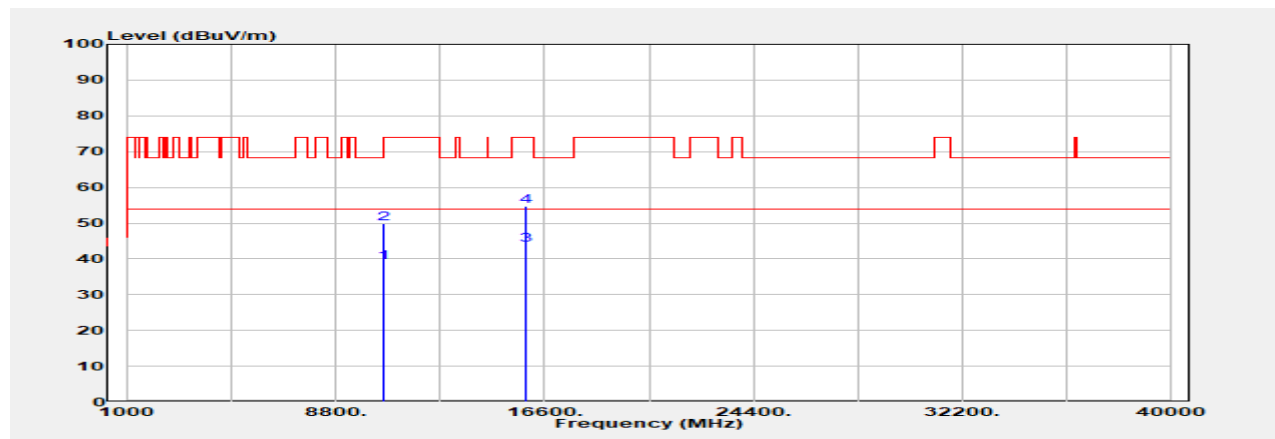
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	30.00	8.99	38.99	54.00	-15.01
10600.000	Peak	40.77	8.99	49.76	74.00	-24.24
15900.000	Average	31.50	12.41	43.91	54.00	-10.09
15900.000	Peak	42.38	12.41	54.79	74.00	-19.21

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5320 MHz

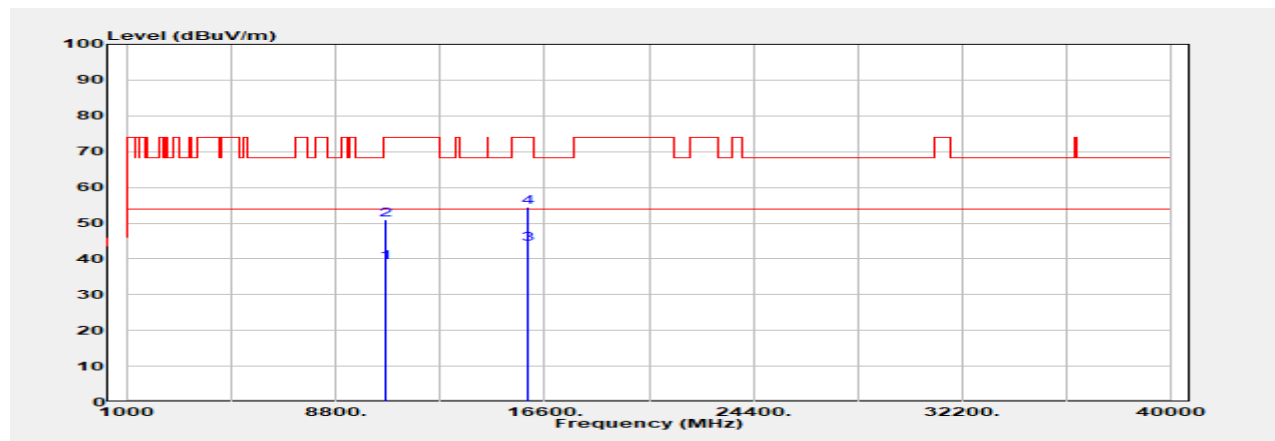
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10640.000	Average	30.29	8.77	39.06	54.00	-14.94
10640.000	Peak	42.21	8.77	50.98	74.00	-23.02
15960.000	Average	31.53	12.60	44.13	54.00	-9.87
15960.000	Peak	41.76	12.60	54.36	74.00	-19.64

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5320 MHz

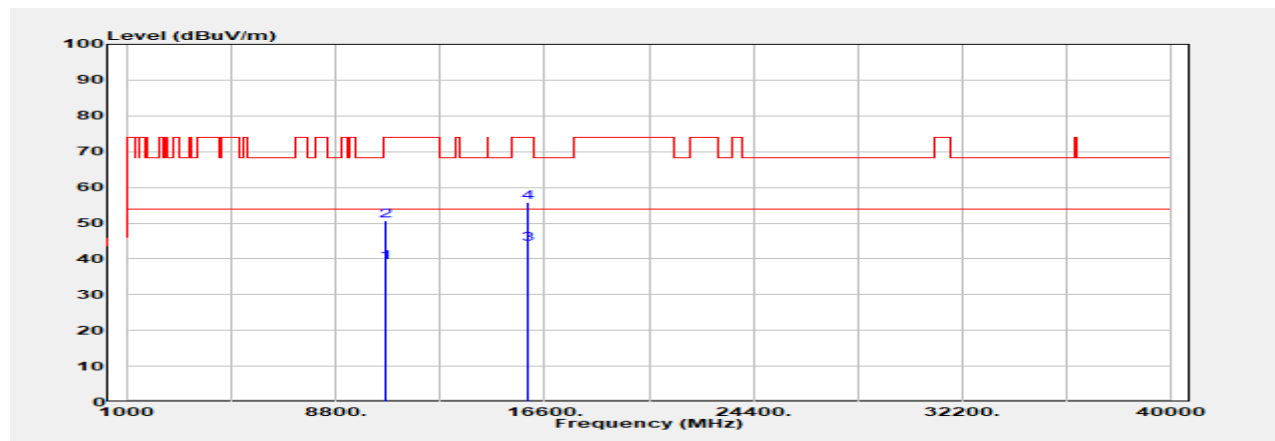
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	30.30	8.77	39.07	54.00	-14.93
10640.000	Peak	41.88	8.77	50.65	74.00	-23.35
15960.000	Average	31.65	12.60	44.25	54.00	-9.75
15960.000	Peak	43.32	12.60	55.92	74.00	-18.08

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5500 MHz

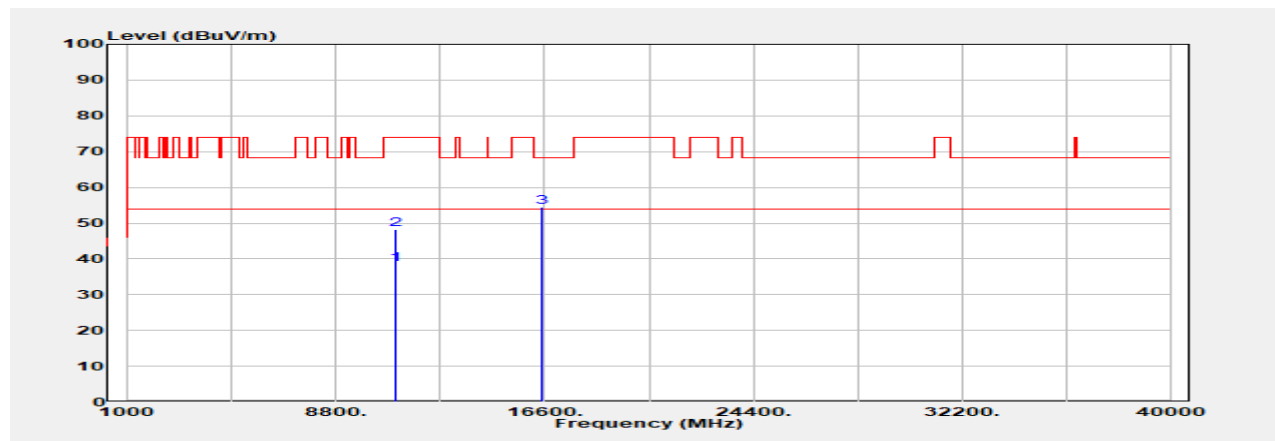
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	29.67	8.87	38.54	54.00	-15.46
11000.000	Peak	39.26	8.87	48.13	74.00	-25.87
16500.000	Peak	41.91	12.44	54.35	68.20	-13.85

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5500 MHz

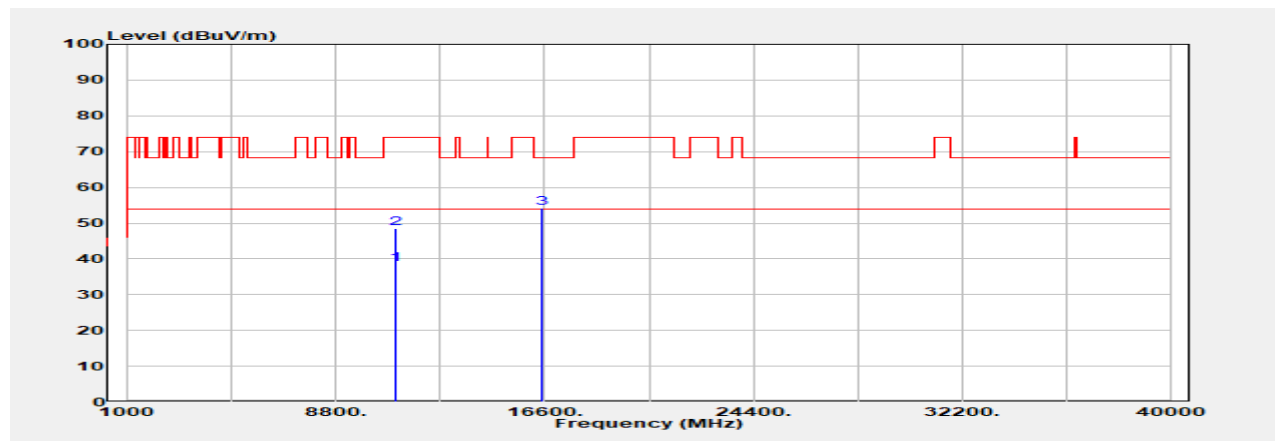
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	29.51	8.87	38.38	54.00	-15.63
11000.000	Peak	39.51	8.87	48.38	74.00	-25.62
16500.000	Peak	41.79	12.44	54.23	68.20	-13.97

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5580 MHz

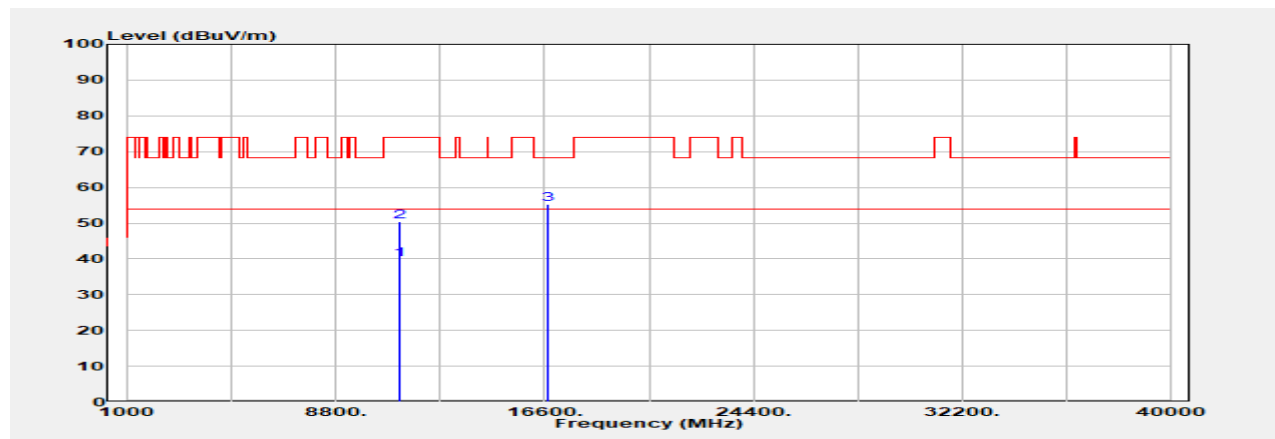
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	30.24	9.50	39.74	54.00	-14.26
11160.000	Peak	40.84	9.50	50.34	74.00	-23.66
16740.000	Peak	43.61	11.63	55.24	68.20	-12.96

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5580 MHz

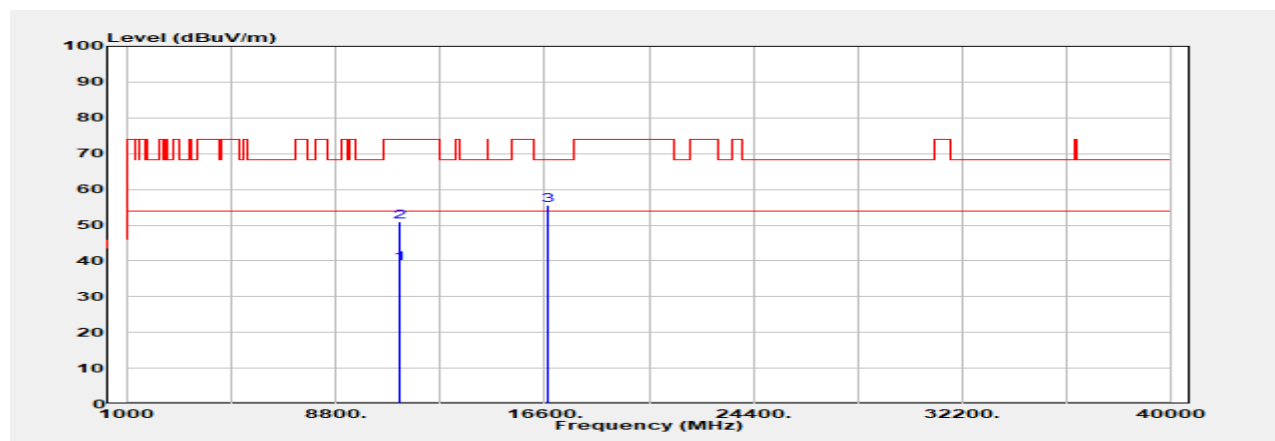
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11160.000	Average	29.90	9.50	39.40	54.00	-14.60
11160.000	Peak	41.40	9.50	50.90	74.00	-23.10
16740.000	Peak	43.84	11.63	55.47	68.20	-12.73

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5700 MHz

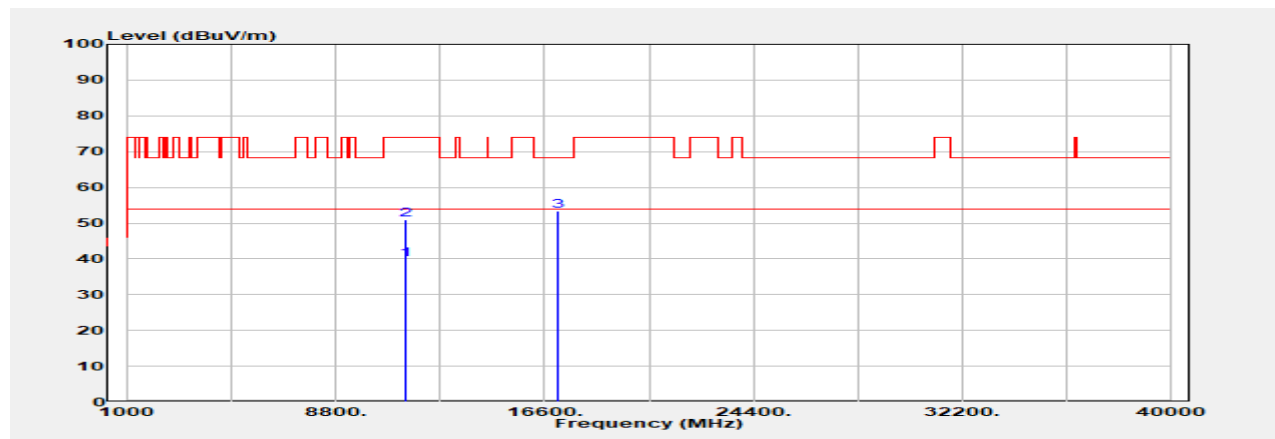
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	29.34	10.52	39.86	54.00	-14.14
11400.000	Peak	40.33	10.52	50.85	74.00	-23.15
17100.000	Peak	42.21	11.28	53.49	68.20	-14.71

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5700 MHz

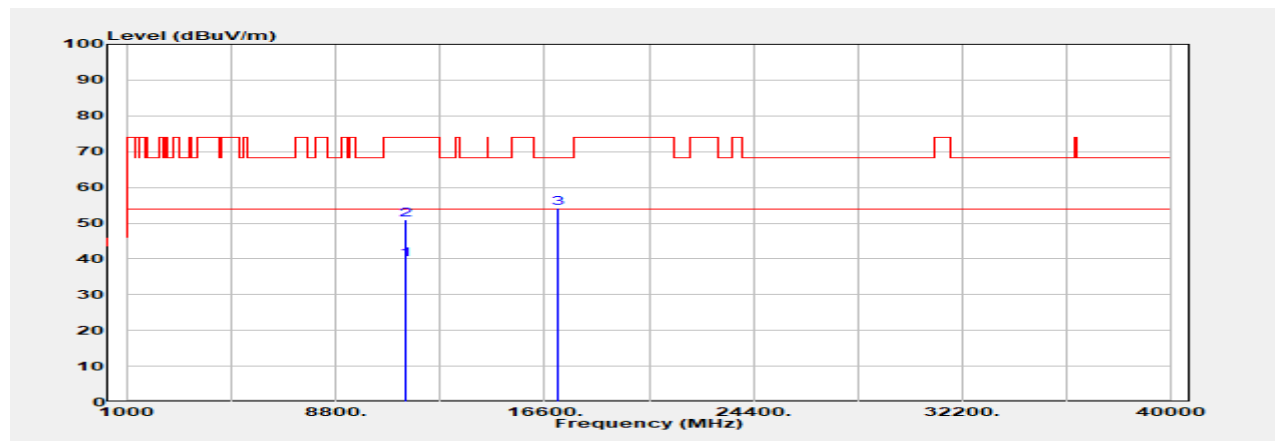
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	29.44	10.52	39.96	54.00	-14.04
11400.000	Peak	40.53	10.52	51.05	74.00	-22.95
17100.000	Peak	42.91	11.28	54.19	68.20	-14.01

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5720 MHz

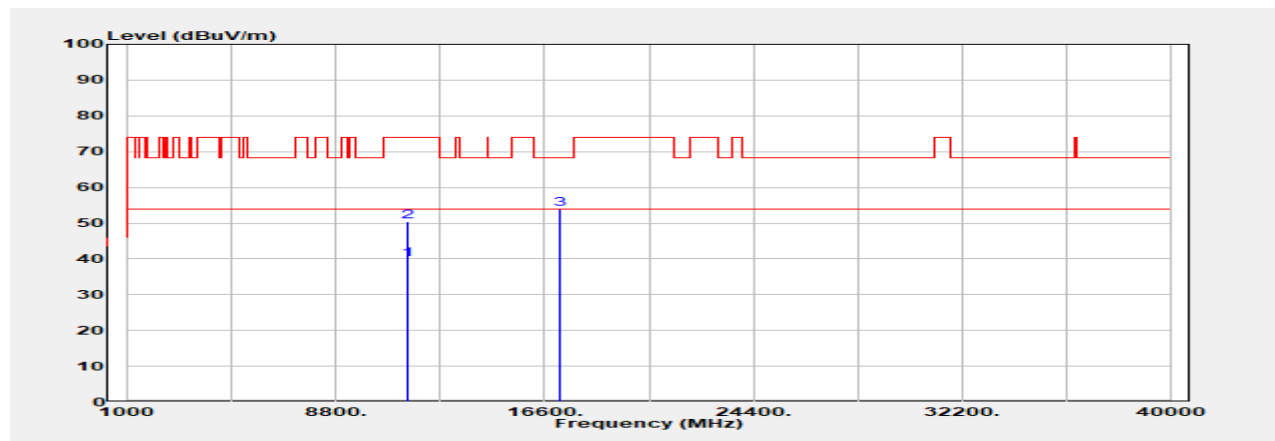
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	29.58	10.38	39.96	54.00	-14.04
11440.000	Peak	40.01	10.38	50.39	74.00	-23.61
17160.000	Peak	42.98	11.00	53.98	68.20	-14.22

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5720 MHz

Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	29.73	10.38	40.11	54.00	-13.89
11440.000	Peak	40.71	10.38	51.09	74.00	-22.91
17160.000	Peak	42.41	11.00	53.41	68.20	-14.79

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5745 MHz

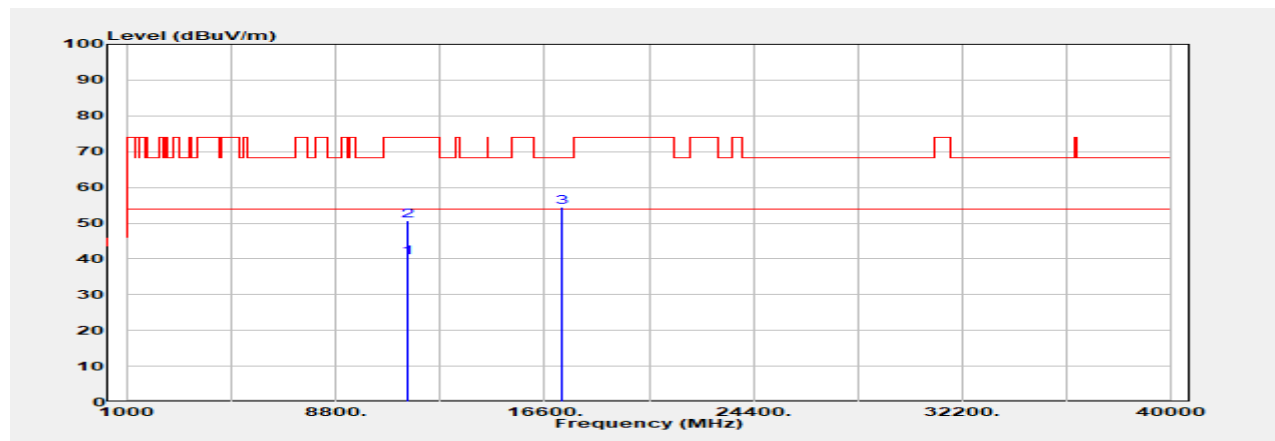
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11490.000	Average	29.98	10.37	40.36	54.00	-13.64
11490.000	Peak	40.36	10.37	50.73	74.00	-23.27
17235.000	Peak	43.76	10.72	54.48	68.20	-13.72

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5745 MHz

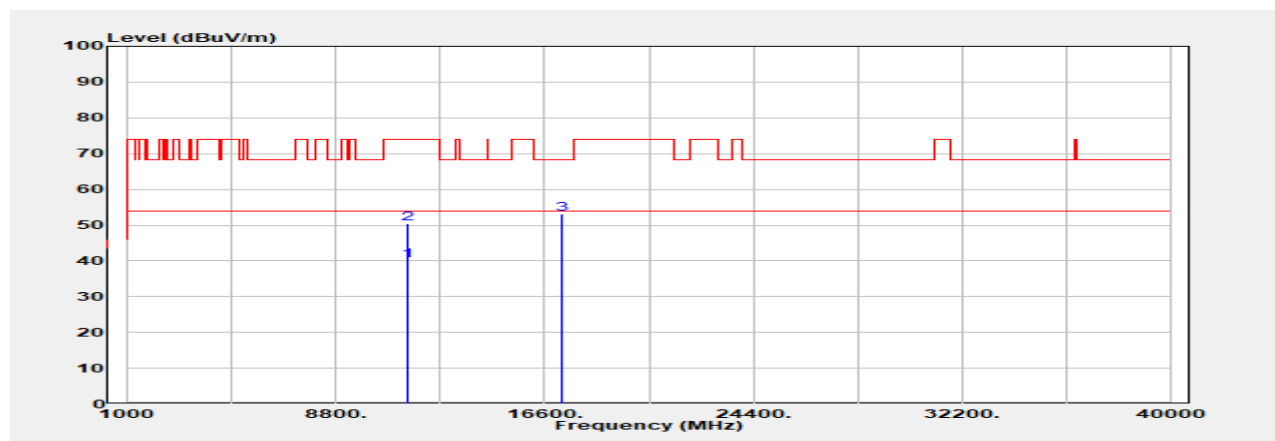
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	29.76	10.37	40.13	54.00	-13.87
11490.000	Peak	39.90	10.37	50.28	74.00	-23.72
17235.000	Peak	42.50	10.72	53.22	68.20	-14.98

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5785 MHz

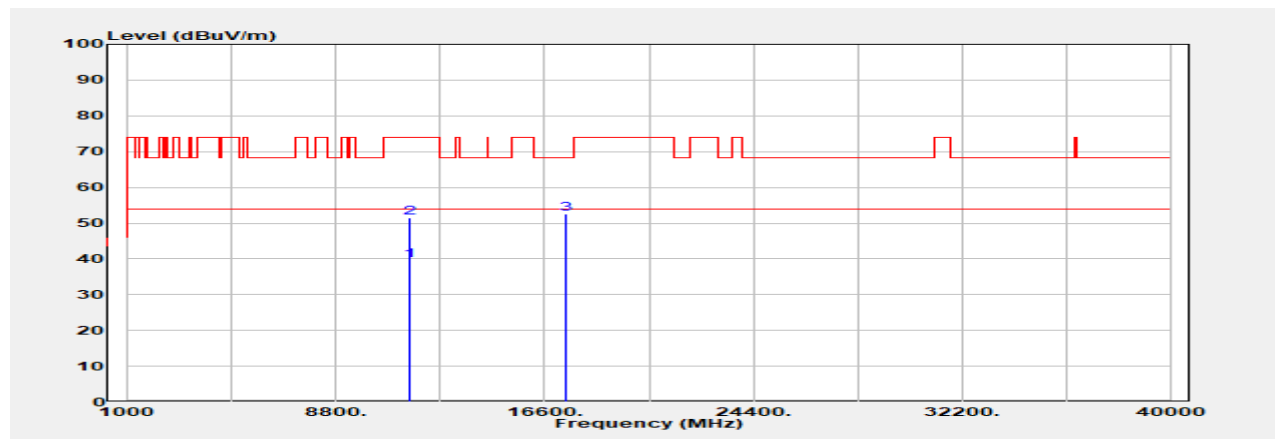
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11570.000	Average	29.60	10.06	39.66	54.00	-14.34
11570.000	Peak	41.39	10.06	51.44	74.00	-22.56
17355.000	Peak	41.67	10.84	52.52	68.20	-15.68

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5785 MHz

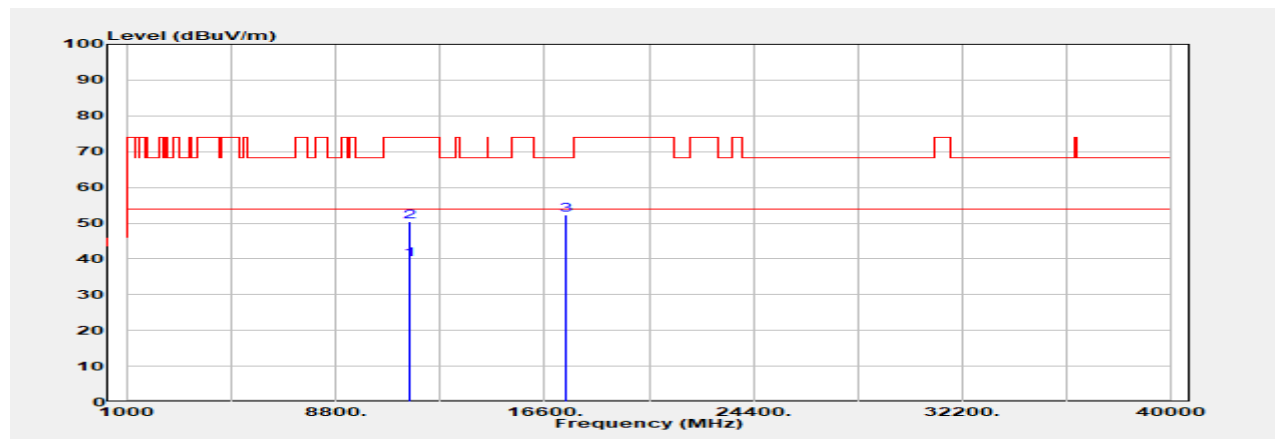
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11570.000	Average	29.73	10.06	39.79	54.00	-14.21
11570.000	Peak	40.40	10.06	50.45	74.00	-23.55
17355.000	Peak	41.45	10.84	52.30	68.20	-15.90

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5825 MHz

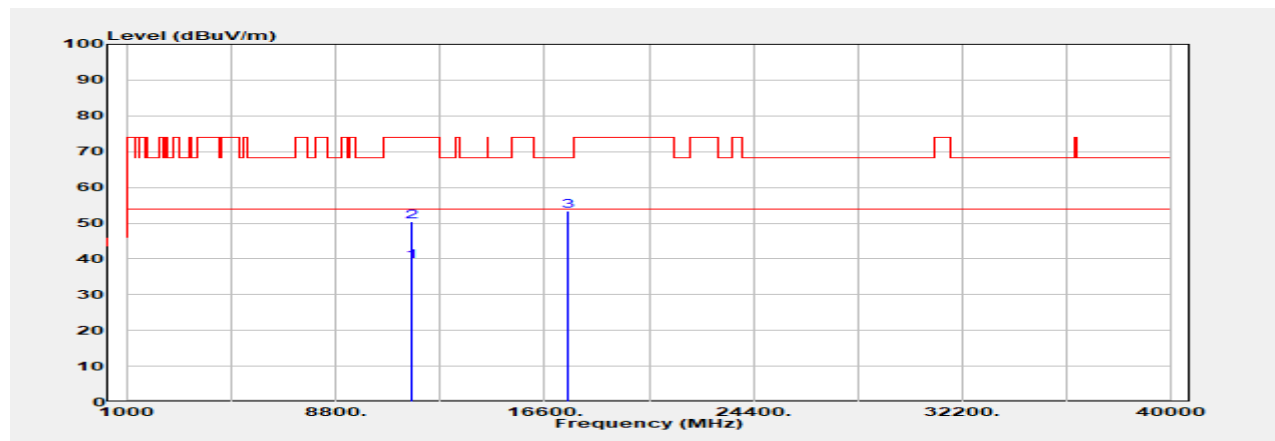
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11650.000	Average	29.37	10.00	39.37	54.00	-14.63
11650.000	Peak	40.33	10.00	50.33	74.00	-23.67
17475.000	Peak	42.54	10.76	53.30	68.20	-14.90

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-23

Test Frequency :5825 MHz

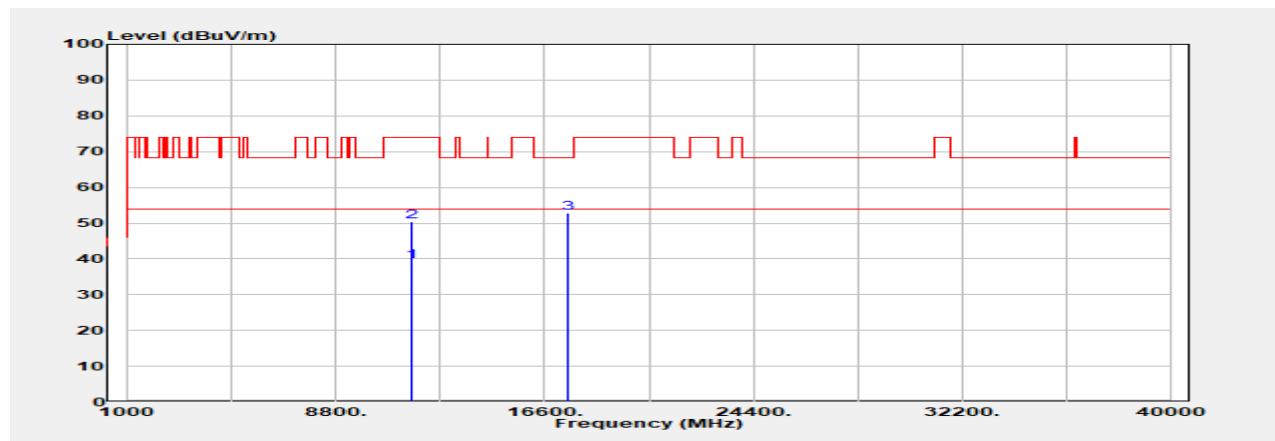
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	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	29.38	10.00	39.38	54.00	-14.62
11650.000	Peak	40.48	10.00	50.48	74.00	-23.52
17475.000	Peak	42.06	10.76	52.82	68.20	-15.38

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-23

Test Frequency :5190 MHz

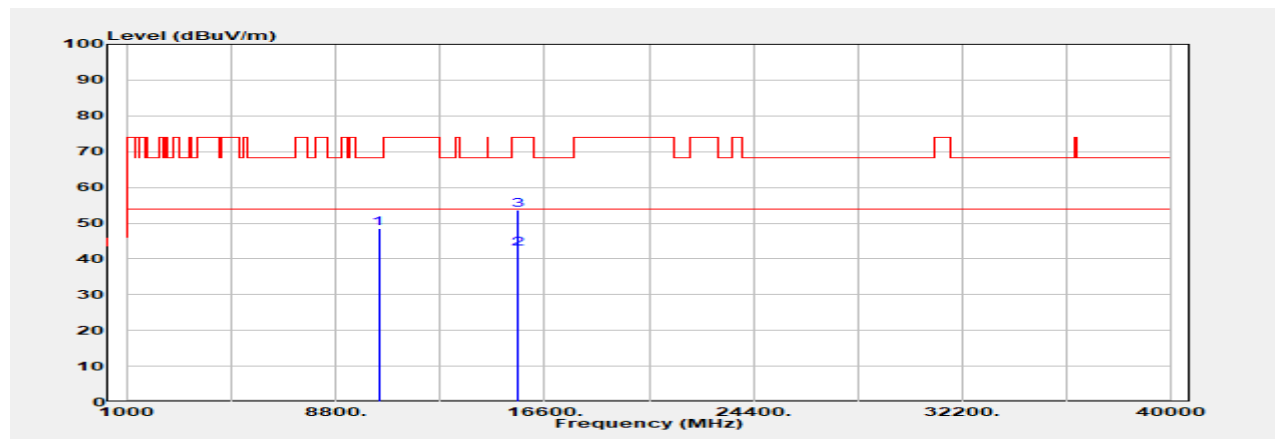
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10380.000	Peak	39.77	8.61	48.38	68.20	-19.82
15570.000	Average	30.74	12.18	42.92	54.00	-11.08
15570.000	Peak	41.38	12.18	53.56	74.00	-20.44

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-23

Test Frequency :5190 MHz

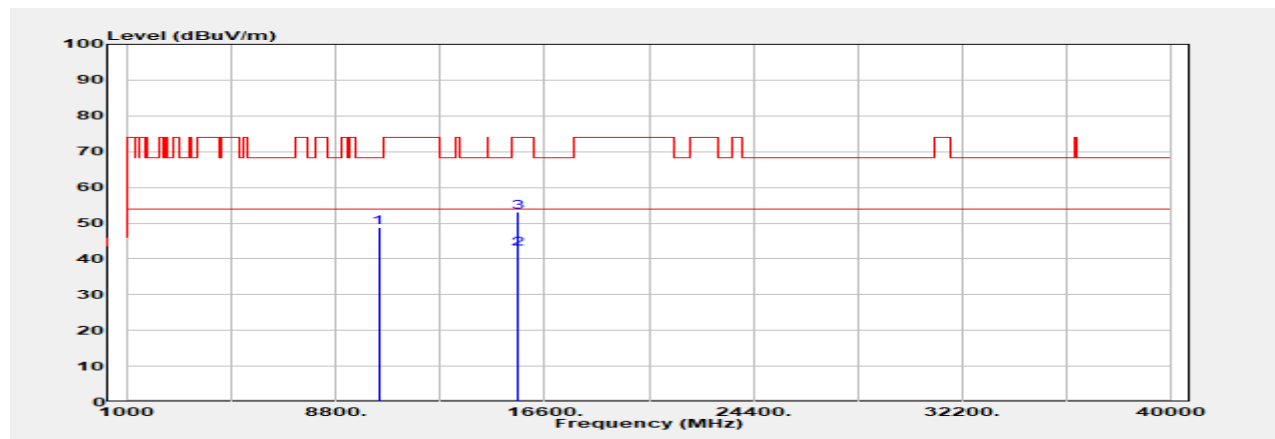
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10380.000	Peak	40.18	8.61	48.79	68.20	-19.41
15570.000	Average	30.76	12.18	42.94	54.00	-11.06
15570.000	Peak	40.83	12.18	53.02	74.00	-20.98

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-23

Test Frequency :5230 MHz

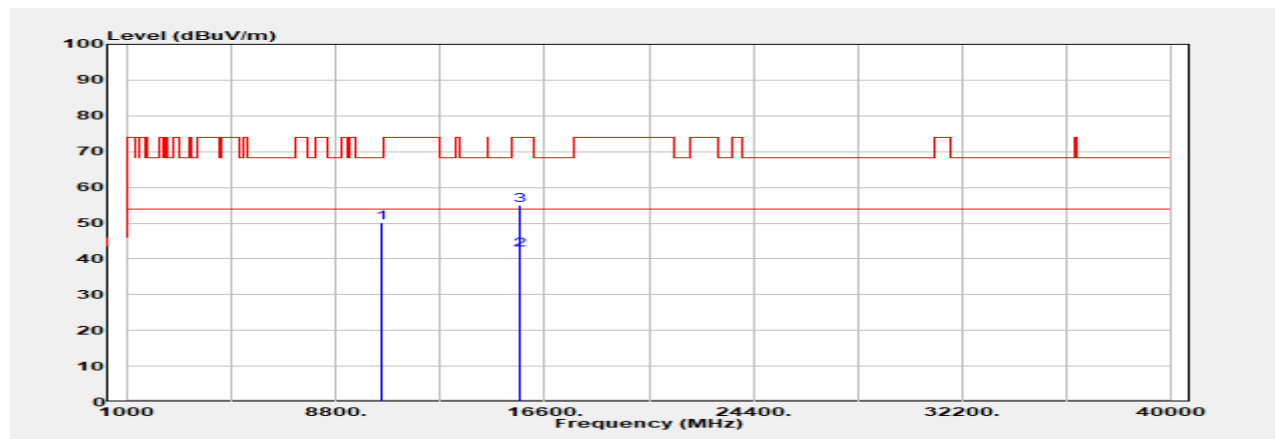
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10460.000	Peak	40.30	9.84	50.13	68.20	-18.07
15690.000	Average	30.84	11.75	42.59	54.00	-11.41
15690.000	Peak	43.16	11.75	54.90	74.00	-19.10

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-23

Test Frequency :5230 MHz

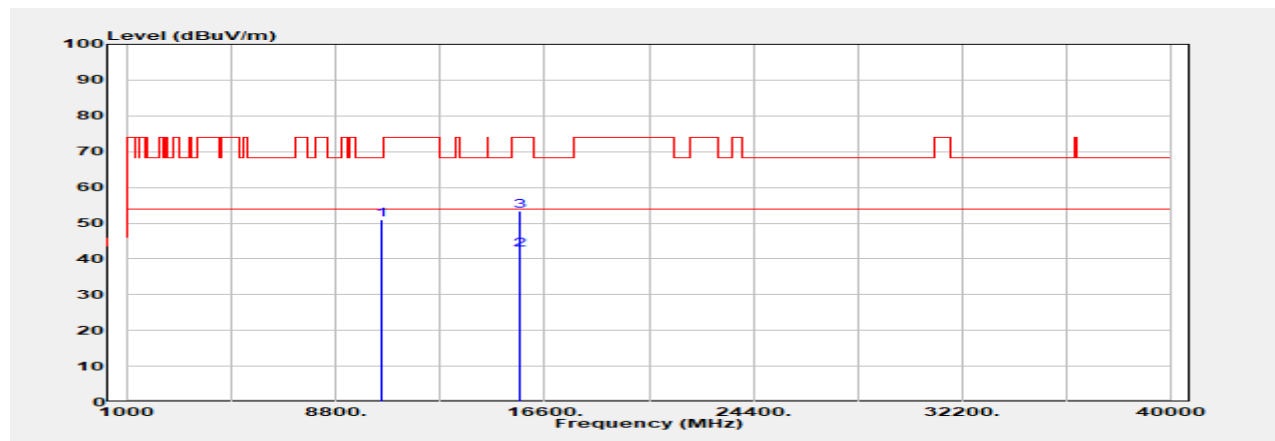
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10460.000	Peak	41.00	9.84	50.83	68.20	-17.37
15690.000	Average	30.90	11.75	42.65	54.00	-11.35
15690.000	Peak	41.51	11.75	53.25	74.00	-20.75

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-23

Test Frequency :5270 MHz

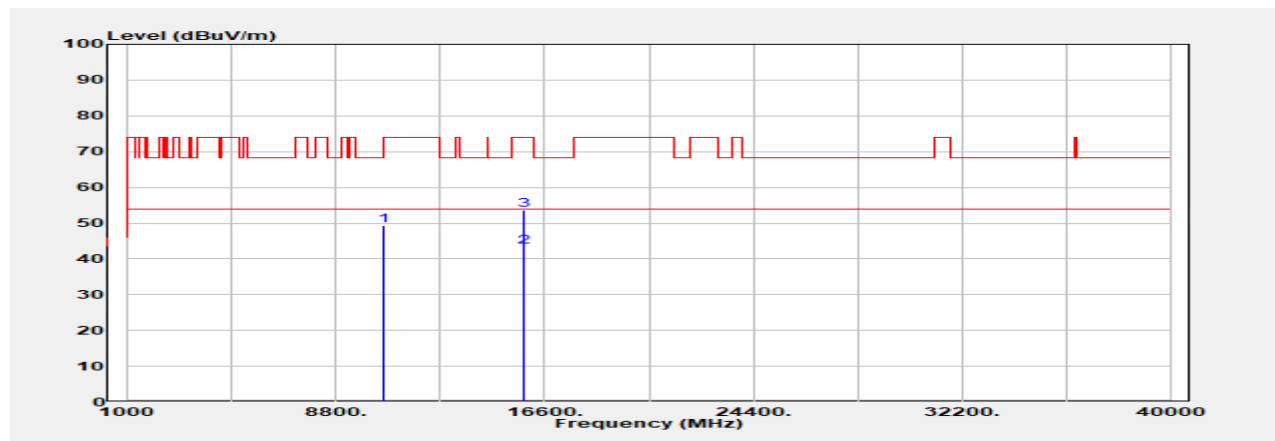
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10540.000	Peak	40.23	9.09	49.33	68.20	-18.87
15810.000	Average	31.67	11.58	43.25	54.00	-10.75
15810.000	Peak	42.10	11.58	53.68	74.00	-20.32

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-23

Test Frequency :5270 MHz

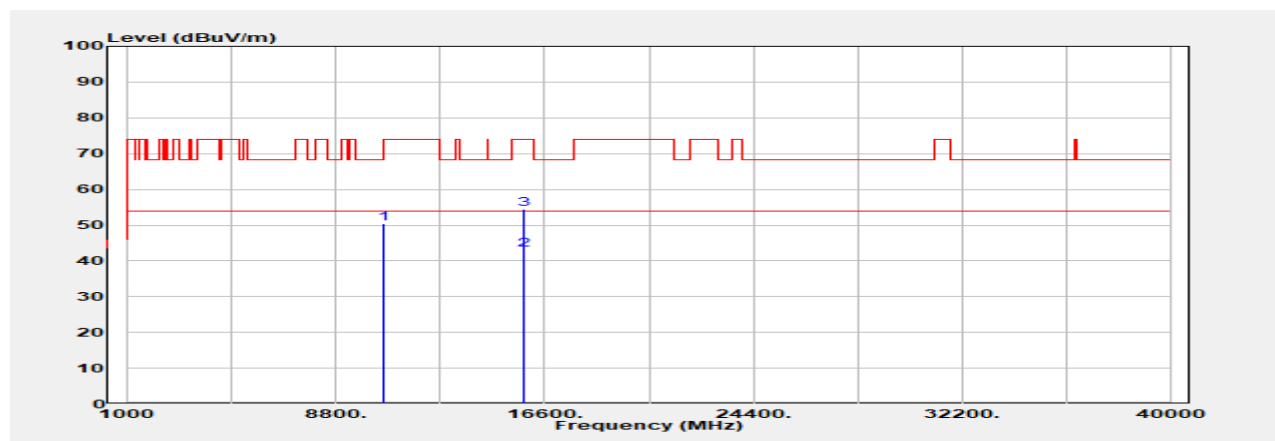
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10540.000	Peak	41.25	9.09	50.35	68.20	-17.85
15810.000	Average	31.64	11.58	43.22	54.00	-10.78
15810.000	Peak	42.89	11.58	54.47	74.00	-19.53

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-23

Test Frequency :5310 MHz

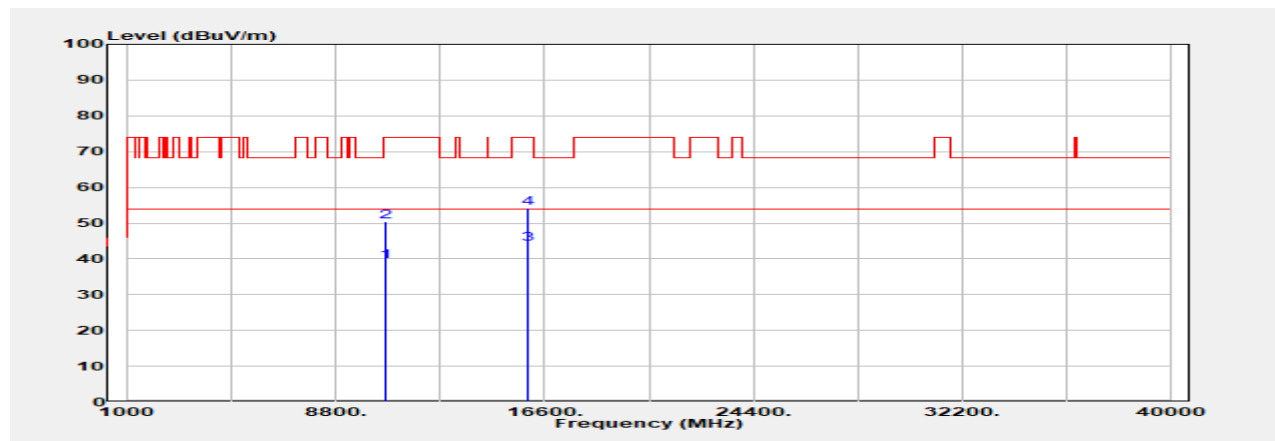
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10620.000	Average	30.32	8.88	39.20	54.00	-14.80
10620.000	Peak	41.60	8.88	50.49	74.00	-23.51
15930.000	Average	31.56	12.50	44.06	54.00	-9.94
15930.000	Peak	41.74	12.50	54.24	74.00	-19.76

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-23

Test Frequency :5310 MHz

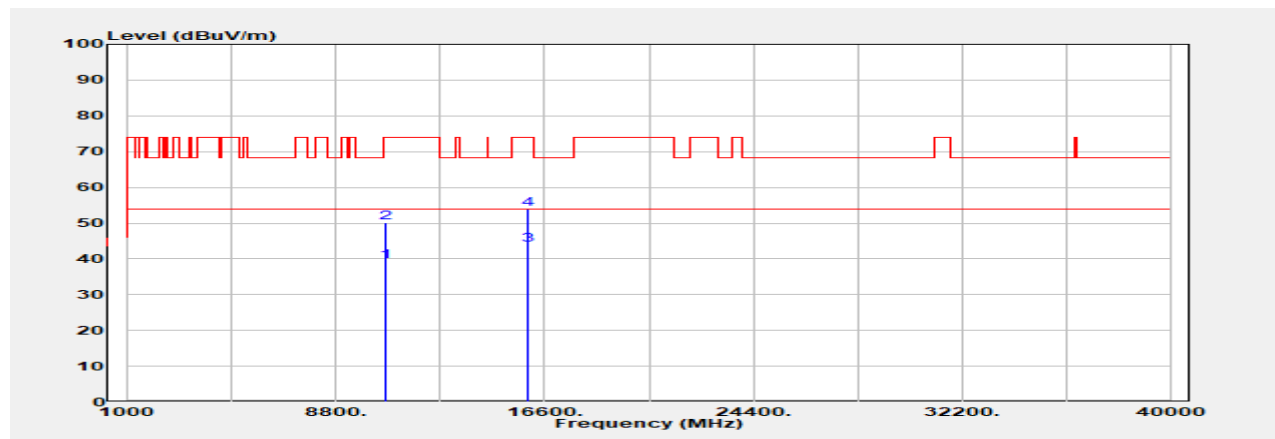
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10620.000	Average	30.46	8.88	39.35	54.00	-14.65
10620.000	Peak	41.34	8.88	50.22	74.00	-23.78
15930.000	Average	31.51	12.50	44.01	54.00	-9.99
15930.000	Peak	41.52	12.50	54.01	74.00	-19.99

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-23

Test Frequency :5510 MHz

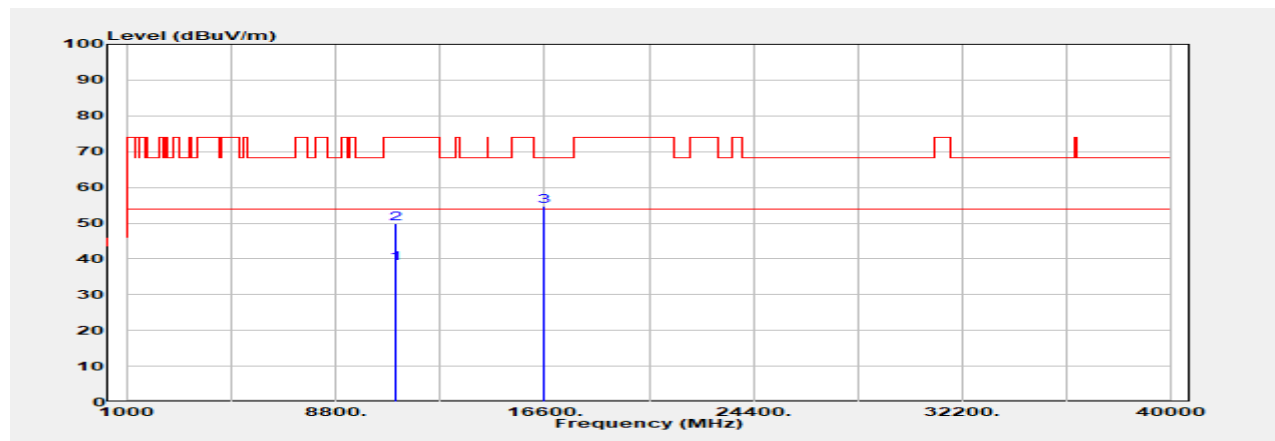
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11020.000	Average	29.54	9.16	38.70	54.00	-15.30
11020.000	Peak	40.57	9.16	49.73	74.00	-24.27
16530.000	Peak	42.53	12.08	54.61	68.20	-13.59

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-23

Test Frequency :5510 MHz

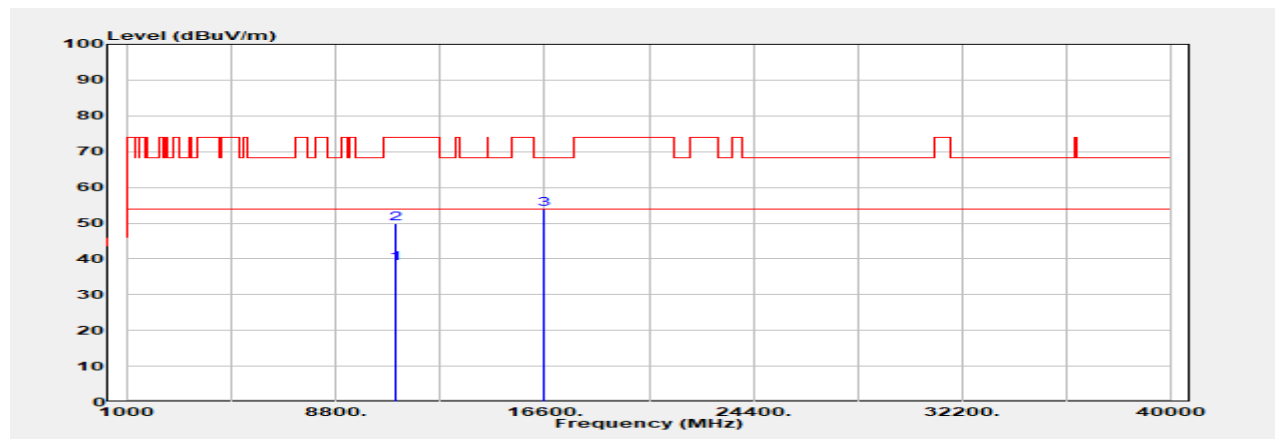
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11020.000	Average	29.57	9.16	38.73	54.00	-15.27
11020.000	Peak	40.80	9.16	49.96	74.00	-24.04
16530.000	Peak	41.91	12.08	53.99	68.20	-14.21

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-23

Test Frequency :5550 MHz

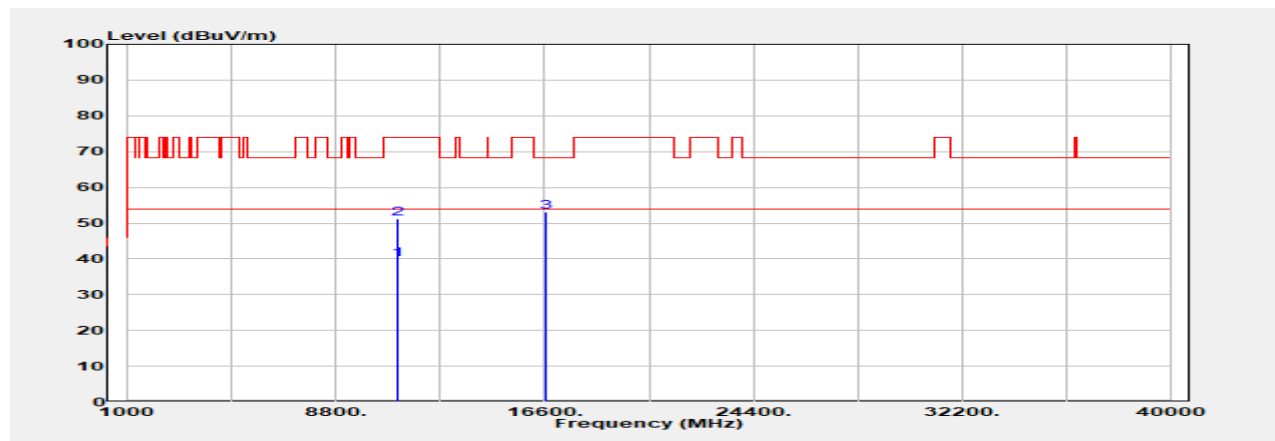
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11100.000	Average	29.88	9.85	39.73	54.00	-14.27
11100.000	Peak	41.41	9.85	51.26	74.00	-22.74
16650.000	Peak	41.62	11.52	53.14	68.20	-15.06

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-23

Test Frequency :5550 MHz

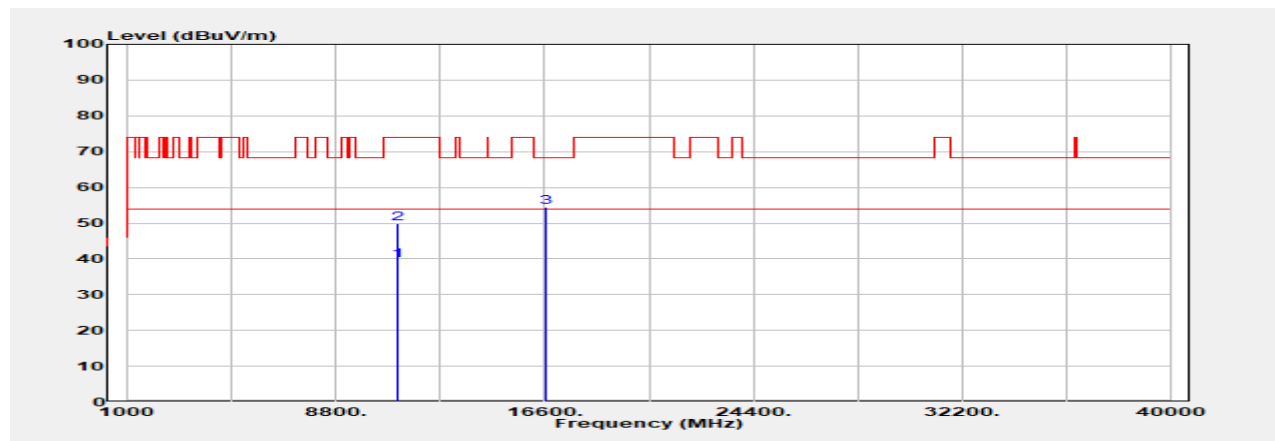
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11100.000	Average	29.84	9.85	39.69	54.00	-14.32
11100.000	Peak	39.98	9.85	49.83	74.00	-24.17
16650.000	Peak	42.82	11.52	54.34	68.20	-13.86

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-23

Test Frequency :5670 MHz

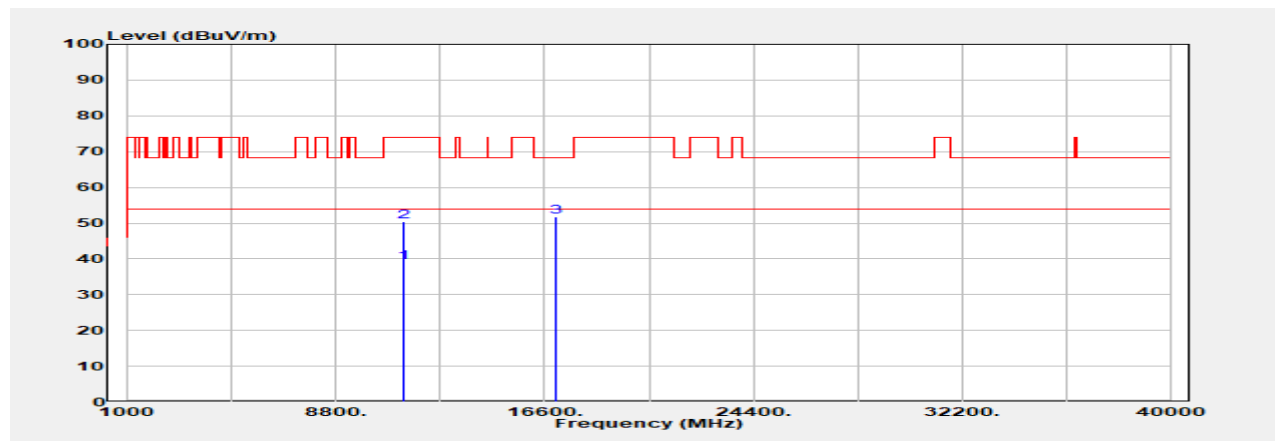
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11340.000	Average	29.34	9.76	39.10	54.00	-14.90
11340.000	Peak	40.61	9.76	50.36	74.00	-23.64
17010.000	Peak	41.47	10.39	51.86	68.20	-16.34

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-23

Test Frequency :5670 MHz

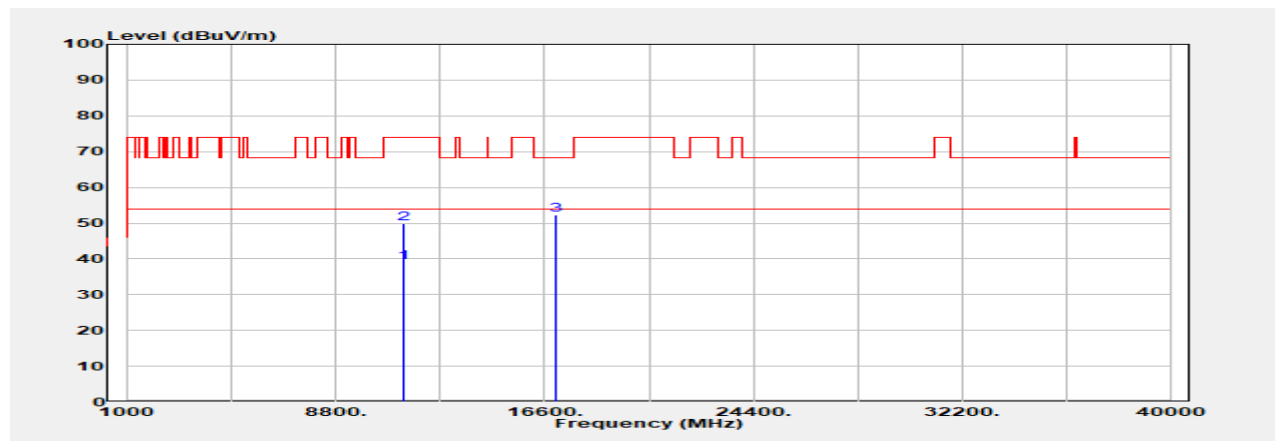
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11340.000	Average	29.37	9.76	39.12	54.00	-14.88
11340.000	Peak	40.06	9.76	49.82	74.00	-24.18
17010.000	Peak	41.98	10.39	52.37	68.20	-15.83

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-23

Test Frequency :5710 MHz

Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11420.000	Average	29.61	10.45	40.06	54.00	-13.94
11420.000	Peak	41.01	10.45	51.46	74.00	-22.54
17130.000	Peak	42.09	11.12	53.21	68.20	-14.99

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-23

Test Frequency :5710 MHz

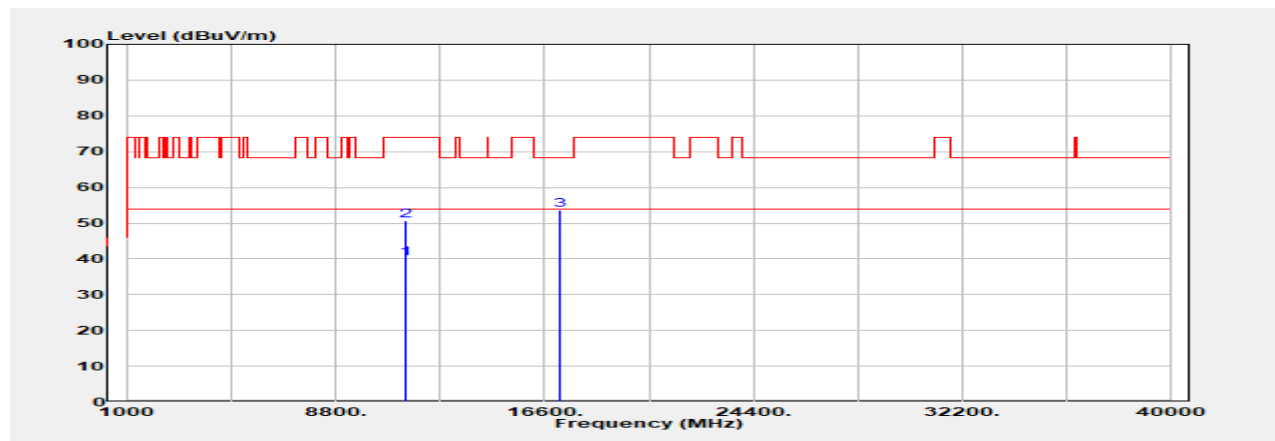
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11420.000	Average	29.64	10.45	40.09	54.00	-13.91
11420.000	Peak	40.14	10.45	50.59	74.00	-23.41
17130.000	Peak	42.45	11.12	53.57	68.20	-14.63

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-23

Test Frequency :5755 MHz

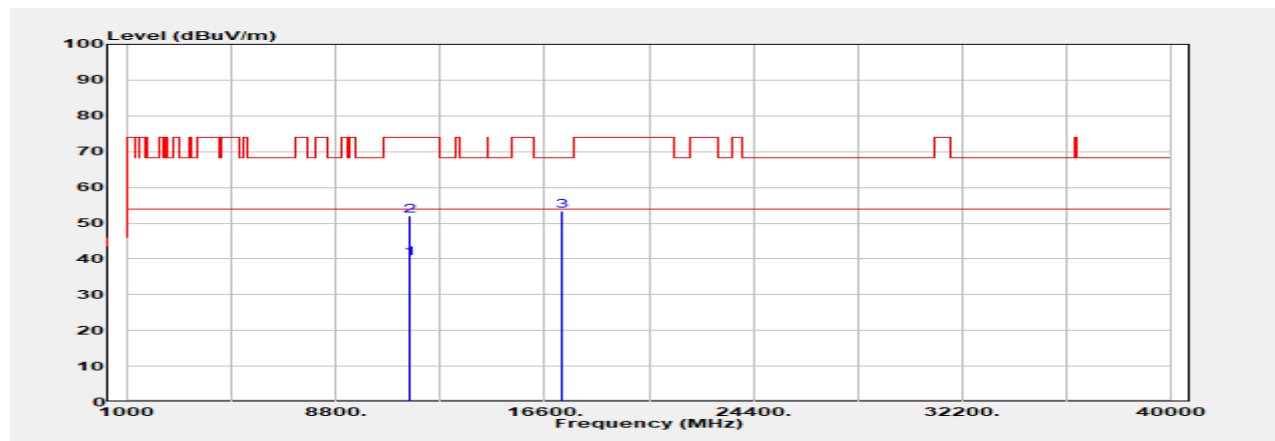
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11510.000	Average	29.81	10.29	40.11	54.00	-13.89
11510.000	Peak	41.64	10.29	51.93	74.00	-22.07
17265.000	Peak	42.77	10.70	53.47	68.20	-14.73

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-23

Test Frequency :5755 MHz

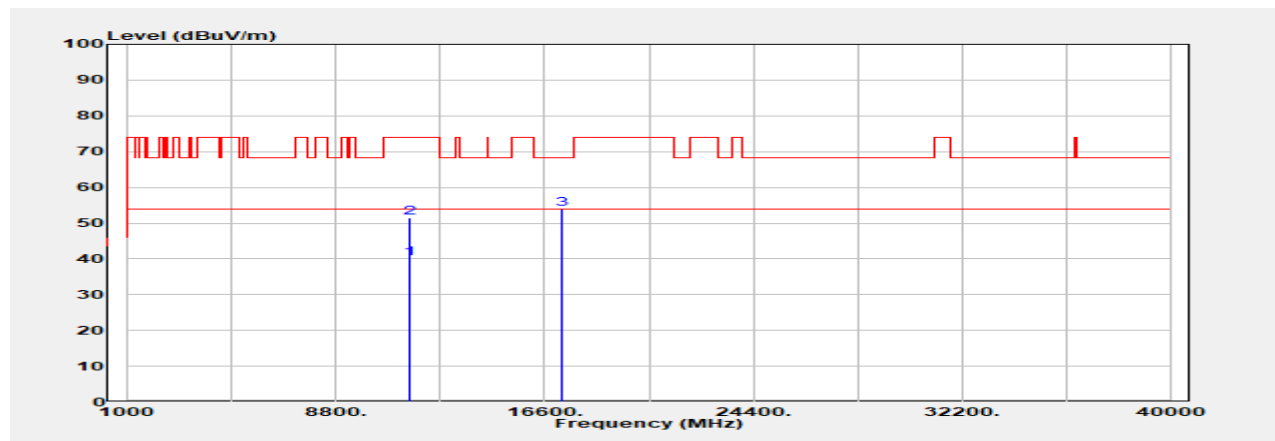
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11510.000	Average	29.75	10.29	40.04	54.00	-13.96
11510.000	Peak	41.07	10.29	51.37	74.00	-22.63
17265.000	Peak	43.12	10.70	53.81	68.20	-14.39

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-23

Test Frequency :5795 MHz

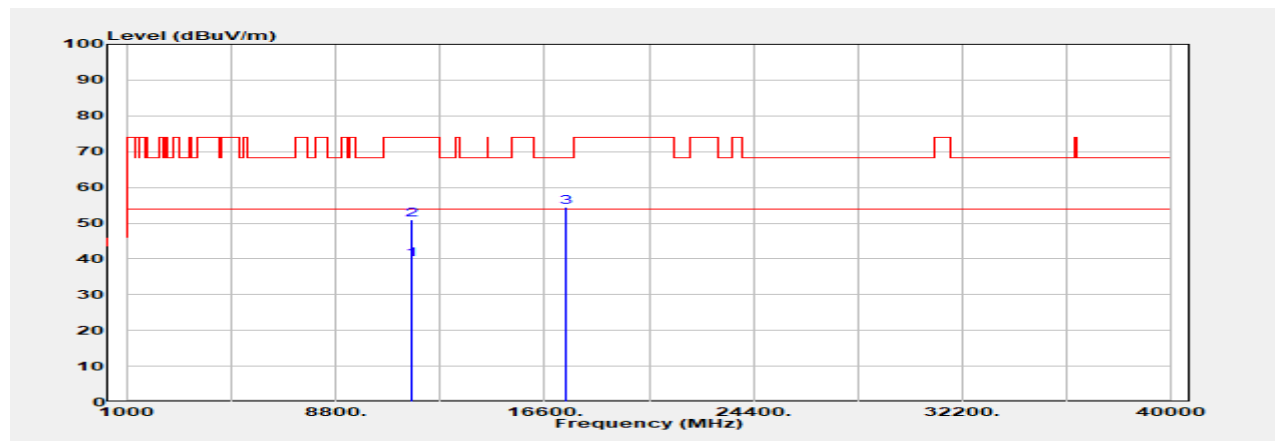
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11590.000	Average	29.70	10.16	39.86	54.00	-14.14
11590.000	Peak	40.81	10.16	50.97	74.00	-23.03
17385.000	Peak	43.22	11.31	54.53	68.20	-13.67

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-23

Test Frequency :5795 MHz

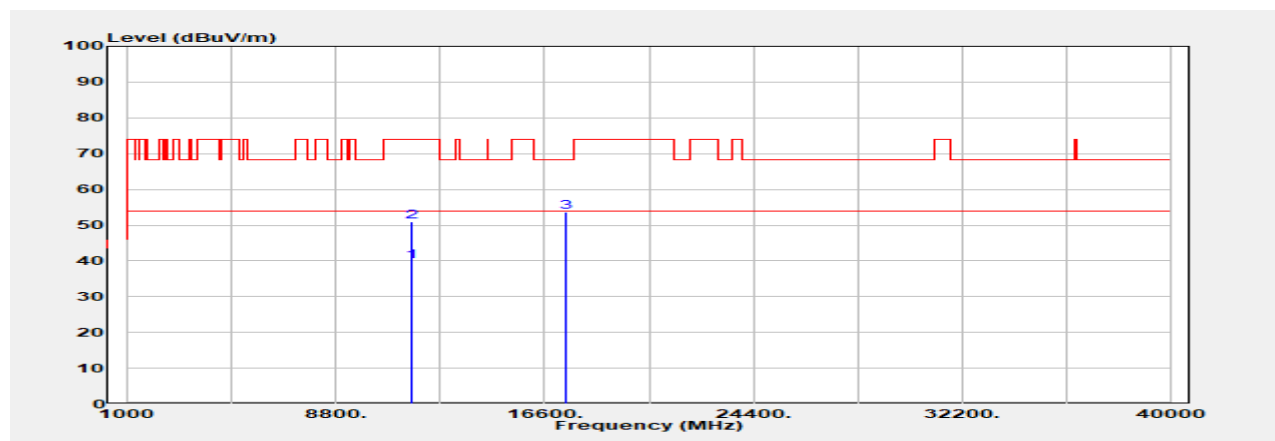
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11590.000	Average	29.71	10.16	39.86	54.00	-14.14
11590.000	Peak	40.73	10.16	50.89	74.00	-23.11
17385.000	Peak	42.26	11.31	53.58	68.20	-14.62

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-23

Test Frequency :5210 MHz

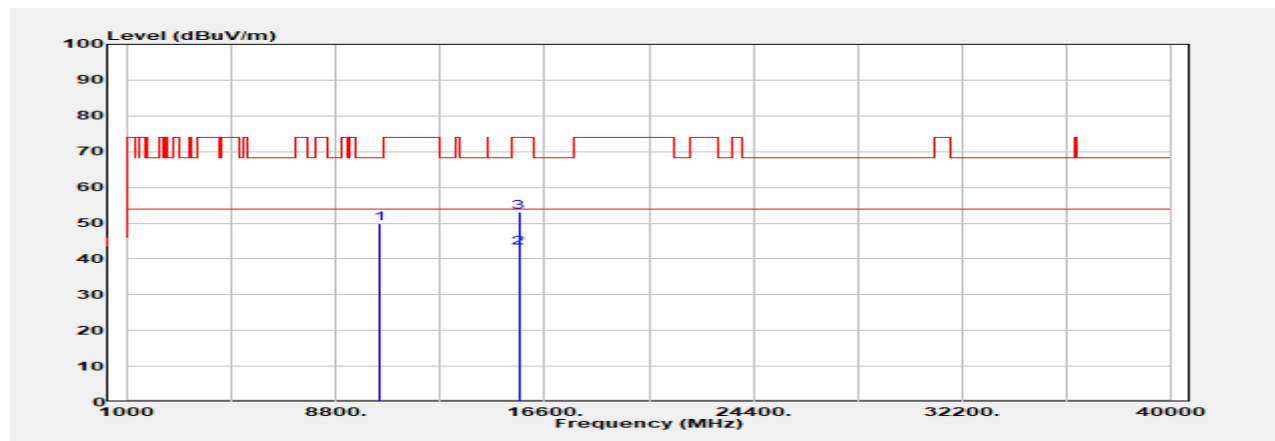
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10420.000	Peak	40.80	8.96	49.75	68.20	-18.45
15630.000	Average	31.21	12.00	43.20	54.00	-10.80
15630.000	Peak	41.08	12.00	53.08	74.00	-20.92

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-23

Test Frequency :5210 MHz

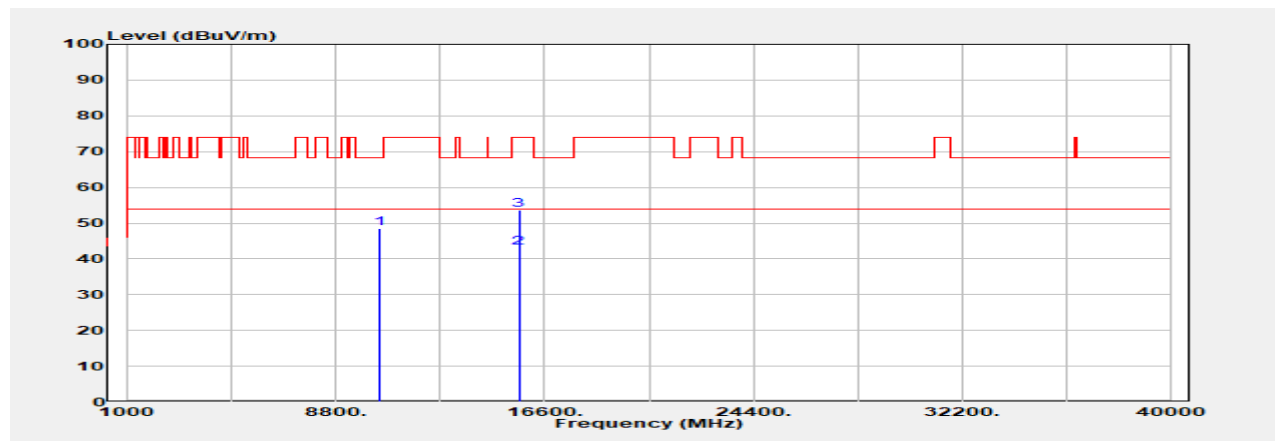
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10420.000	Peak	39.42	8.96	48.38	68.20	-19.82
15630.000	Average	31.09	12.00	43.09	54.00	-10.91
15630.000	Peak	41.64	12.00	53.64	74.00	-20.36

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-23

Test Frequency :5290 MHz

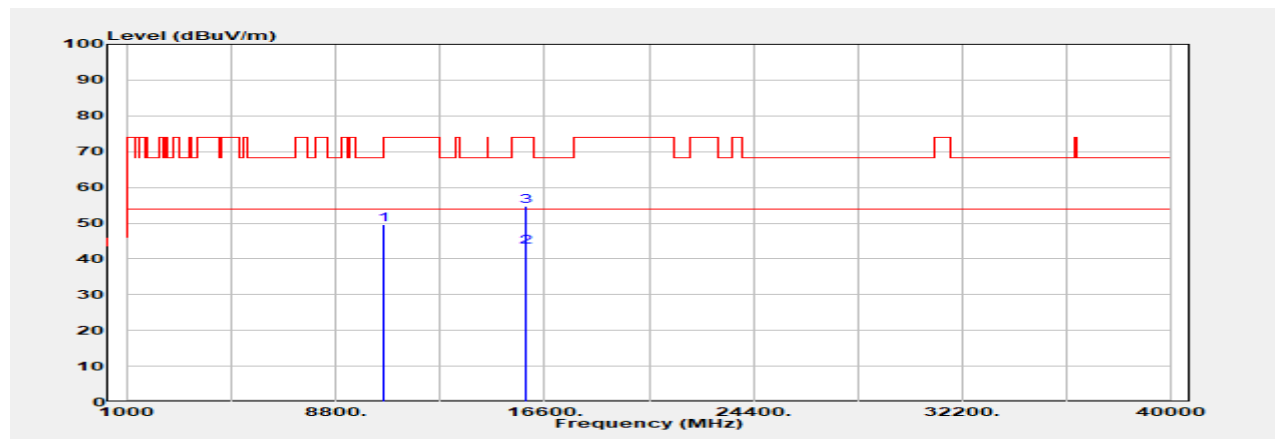
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10580.000	Peak	40.50	9.04	49.54	68.20	-18.66
15870.000	Average	31.58	11.86	43.44	54.00	-10.56
15870.000	Peak	42.75	11.86	54.61	74.00	-19.39

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-23

Test Frequency :5290 MHz

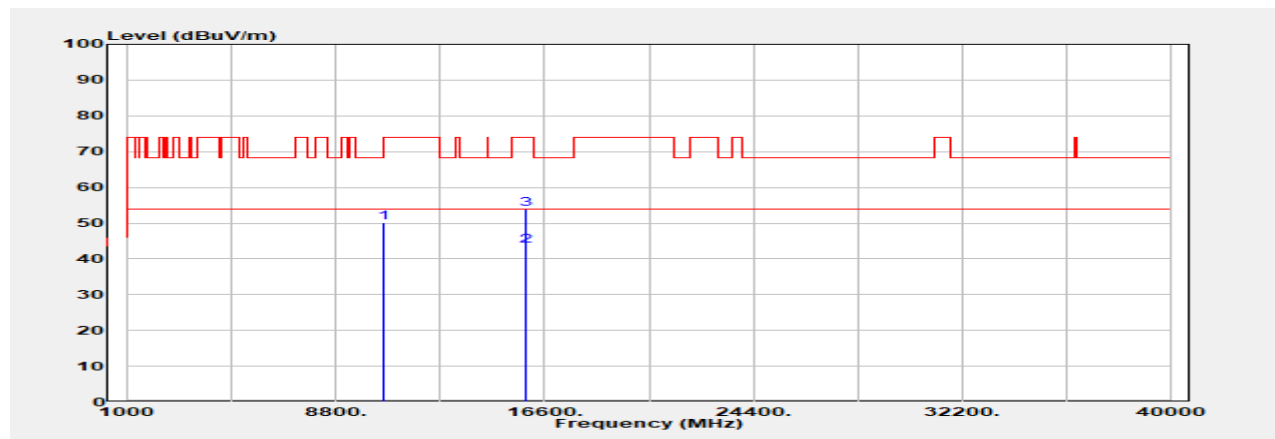
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10580.000	Peak	41.12	9.04	50.16	68.20	-18.04
15870.000	Average	31.68	11.86	43.54	54.00	-10.46
15870.000	Peak	42.01	11.86	53.88	74.00	-20.12

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-23

Test Frequency :5530 MHz

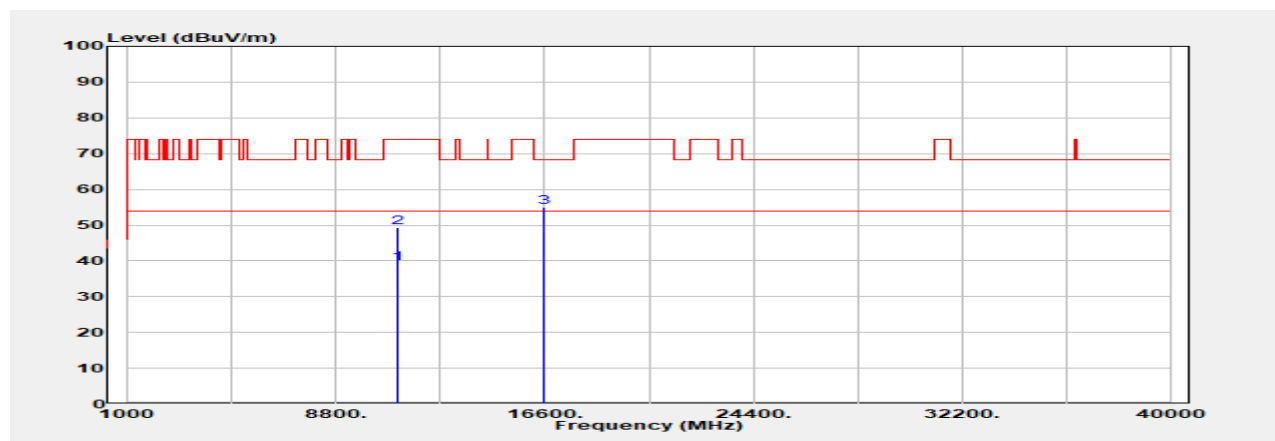
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11060.000	Average	29.75	9.64	39.39	54.00	-14.61
11060.000	Peak	39.81	9.64	49.45	74.00	-24.55
16590.000	Peak	43.23	11.87	55.10	68.20	-13.10

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-23

Test Frequency :5530 MHz

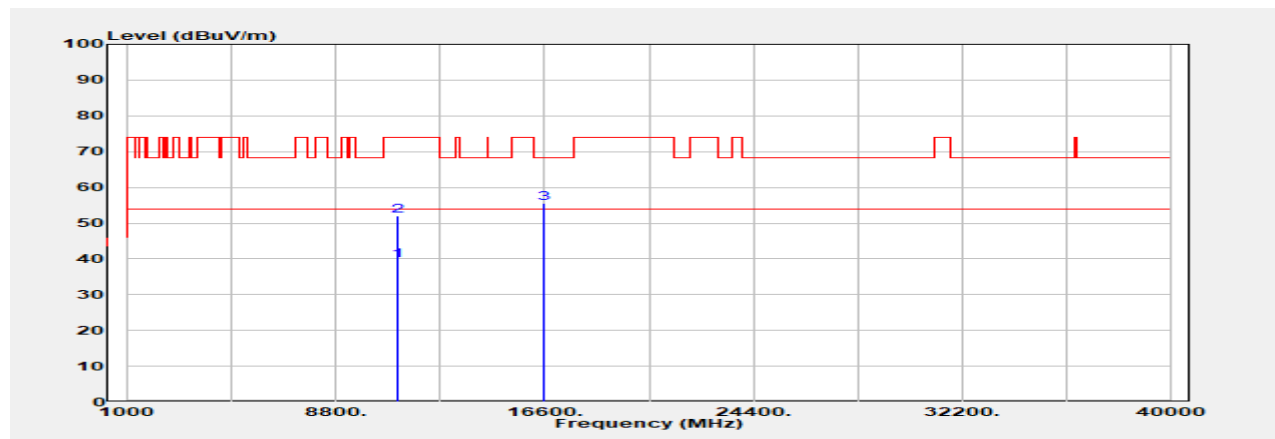
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11060.000	Average	29.91	9.64	39.55	54.00	-14.45
11060.000	Peak	42.43	9.64	52.07	74.00	-21.93
16590.000	Peak	43.64	11.87	55.51	68.20	-12.69

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-23

Test Frequency :5610 MHz

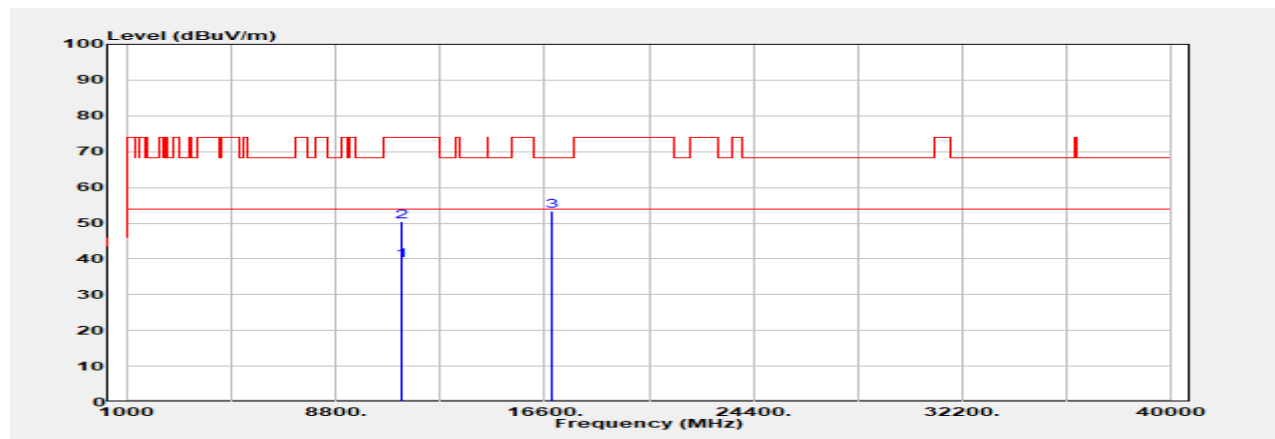
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11220.000	Average	29.77	9.66	39.43	54.00	-14.57
11220.000	Peak	40.67	9.66	50.34	74.00	-23.66
16830.000	Peak	42.28	11.16	53.44	68.20	-14.76

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-23

Test Frequency :5610 MHz

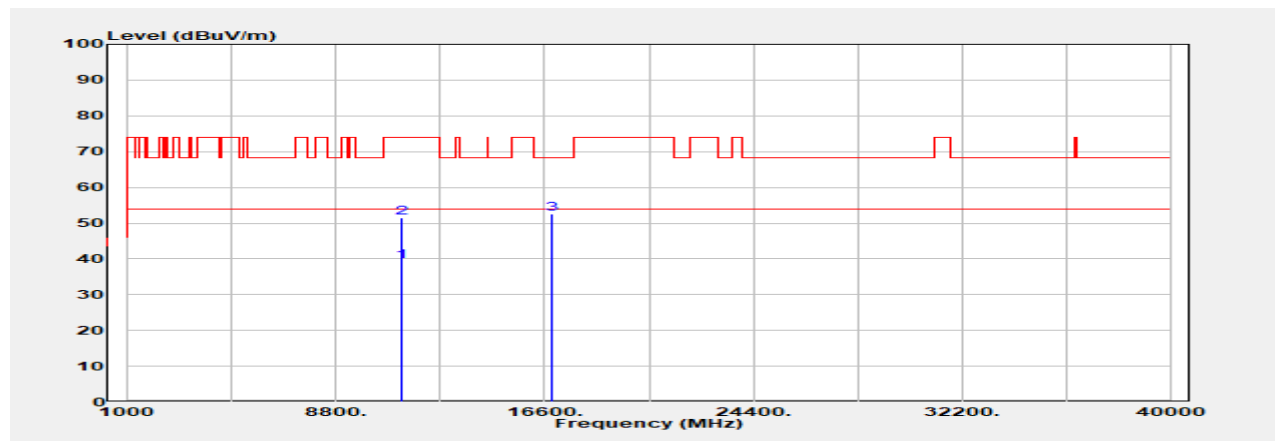
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11220.000	Average	29.75	9.66	39.41	54.00	-14.59
11220.000	Peak	41.96	9.66	51.62	74.00	-22.38
16830.000	Peak	41.30	11.16	52.46	68.20	-15.74

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-23

Test Frequency :5690 MHz

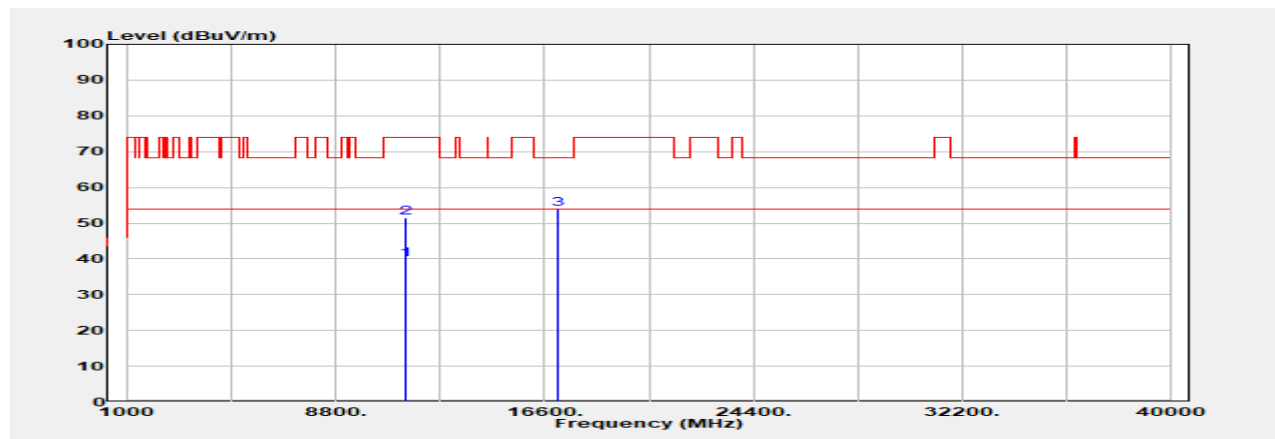
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11380.000	Average	29.54	10.23	39.77	54.00	-14.23
11380.000	Peak	41.19	10.23	51.41	74.00	-22.59
17070.000	Peak	42.81	11.10	53.91	68.20	-14.29

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-23

Test Frequency :5690 MHz

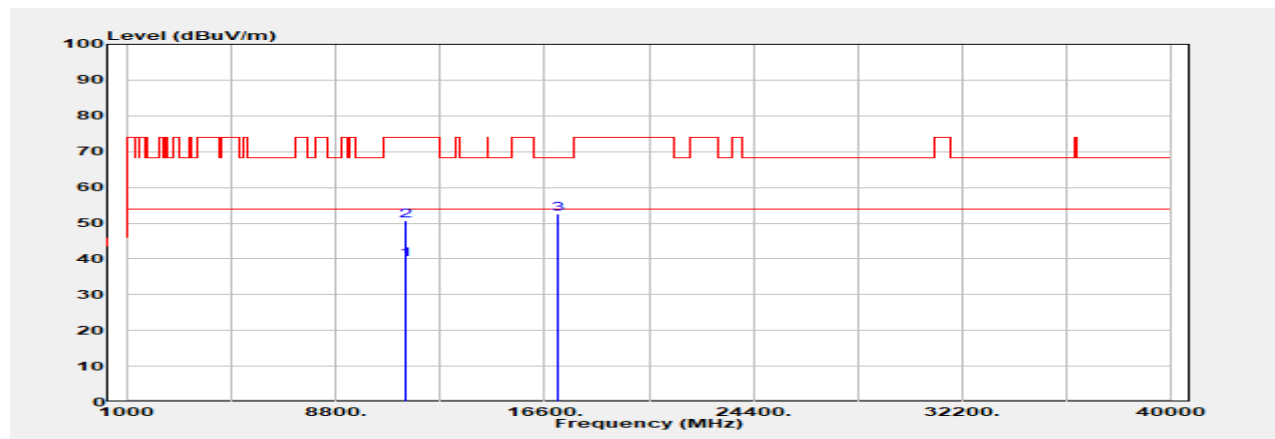
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11380.000	Average	29.57	10.23	39.80	54.00	-14.20
11380.000	Peak	40.51	10.23	50.73	74.00	-23.27
17070.000	Peak	41.56	11.10	52.66	68.20	-15.54

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-23

Test Frequency :5775 MHz

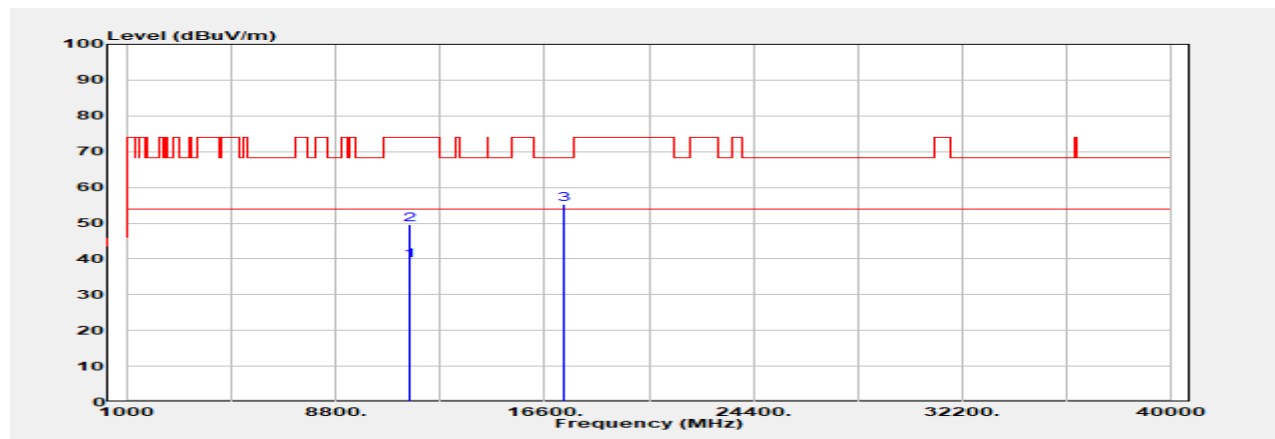
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11550.000	Average	29.69	9.95	39.65	54.00	-14.35
11550.000	Peak	39.63	9.95	49.58	74.00	-24.42
17325.000	Peak	44.49	10.82	55.31	68.20	-12.89

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-23

Test Frequency :5775 MHz

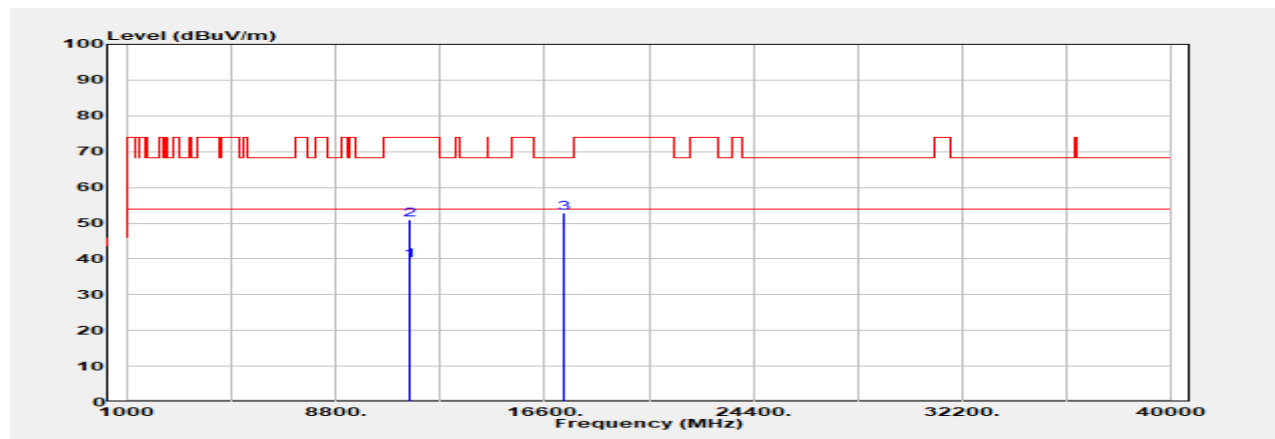
Temp./Humi. :21.8/70

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11550.000	Average	29.73	9.95	39.69	54.00	-14.31
11550.000	Peak	40.96	9.95	50.91	74.00	-23.09
17325.000	Peak	41.90	10.82	52.72	68.20	-15.48

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11.6.2 Band edge falling to restricted band

Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-21

Test Frequency :5180 MHz

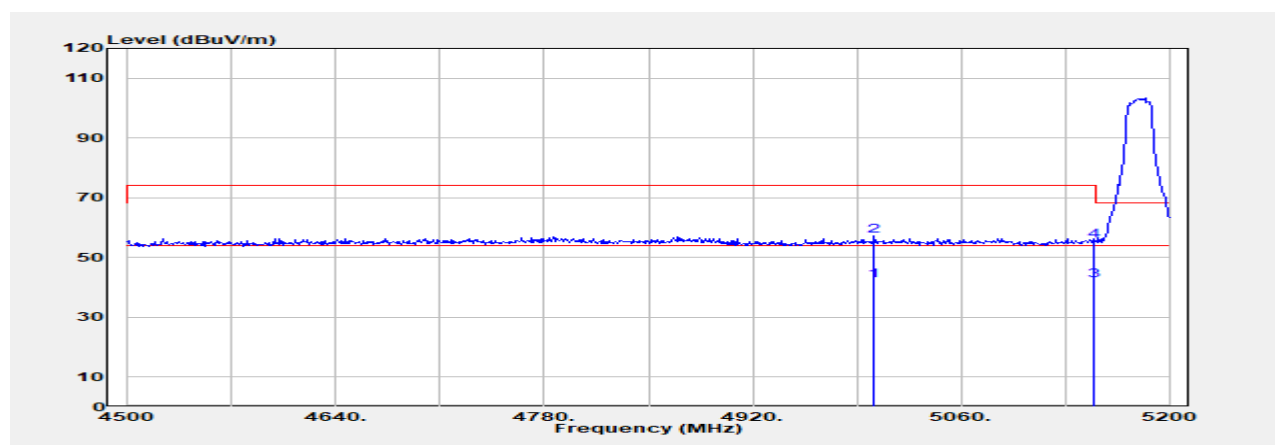
Temp./Humi. :23.5/66

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5001.900	Average	38.48	3.75	42.22	54.00	-11.78
5001.900	Peak	53.50	3.75	57.24	74.00	-16.76
5150.000	Average	39.05	3.23	42.28	54.00	-11.72
5150.000	Peak	52.46	3.23	55.69	74.00	-18.31

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-21

Test Frequency :5180 MHz

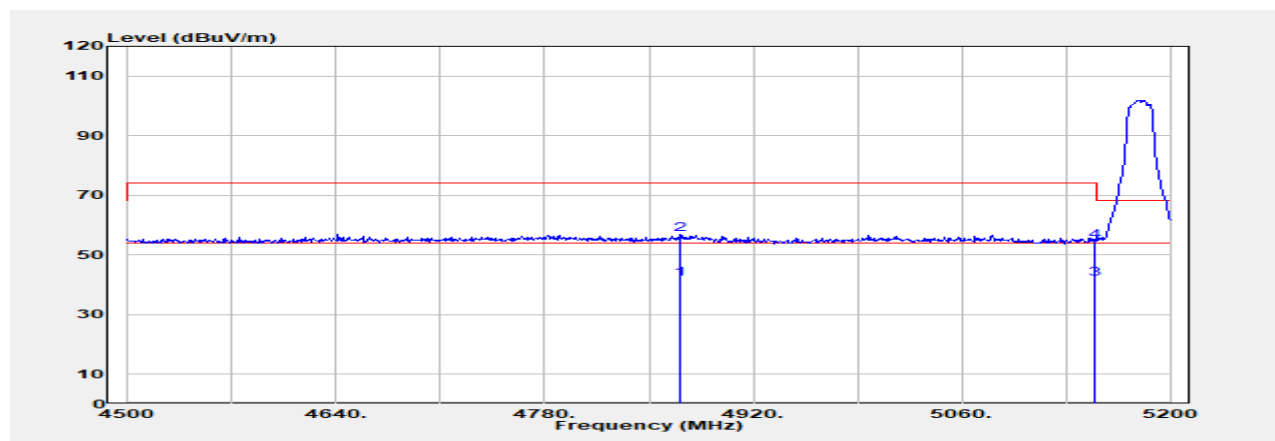
Temp./Humi. :23.5/66

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4870.300	Average	38.68	3.42	42.11	54.00	-11.89
4870.300	Peak	53.36	3.42	56.78	74.00	-17.22
5150.000	Average	38.82	3.23	42.05	54.00	-11.95
5150.000	Peak	51.51	3.23	54.74	74.00	-19.26

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-21

Test Frequency :5320 MHz

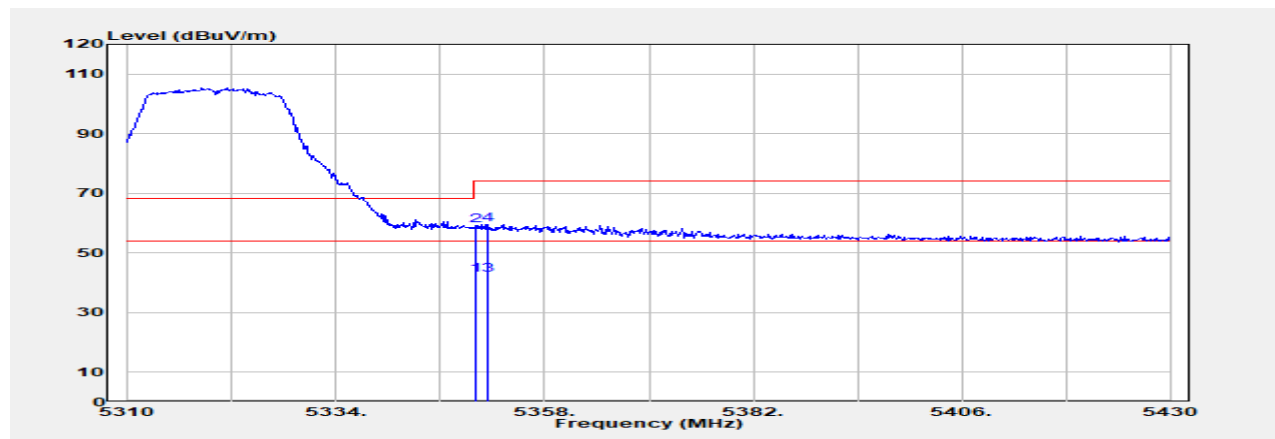
Temp./Humi. :23.5/66

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	40.02	2.51	42.53	54.00	-11.47
5350.000	Peak	56.81	2.51	59.32	74.00	-14.68
5351.520	Average	40.03	2.51	42.54	54.00	-11.46
5351.520	Peak	57.10	2.51	59.61	74.00	-14.39

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-21

Test Frequency :5320 MHz

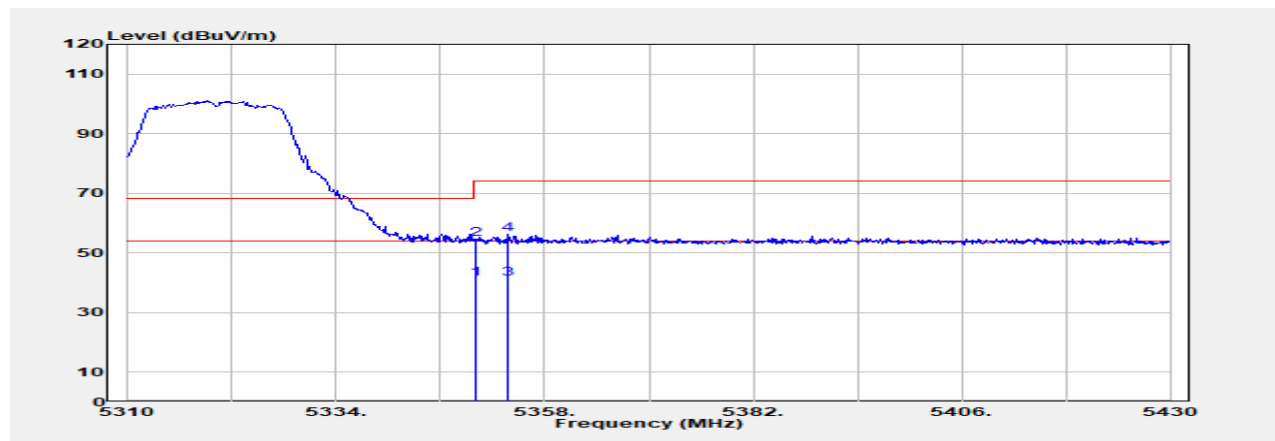
Temp./Humi. :23.5/66

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5350.000	Average	38.92	2.51	41.43	54.00	-12.57
5350.000	Peak	52.24	2.51	54.75	74.00	-19.25
5353.680	Average	38.95	2.50	41.45	54.00	-12.55
5353.680	Peak	53.74	2.50	56.24	74.00	-17.76

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-21

Test Frequency :5500 MHz

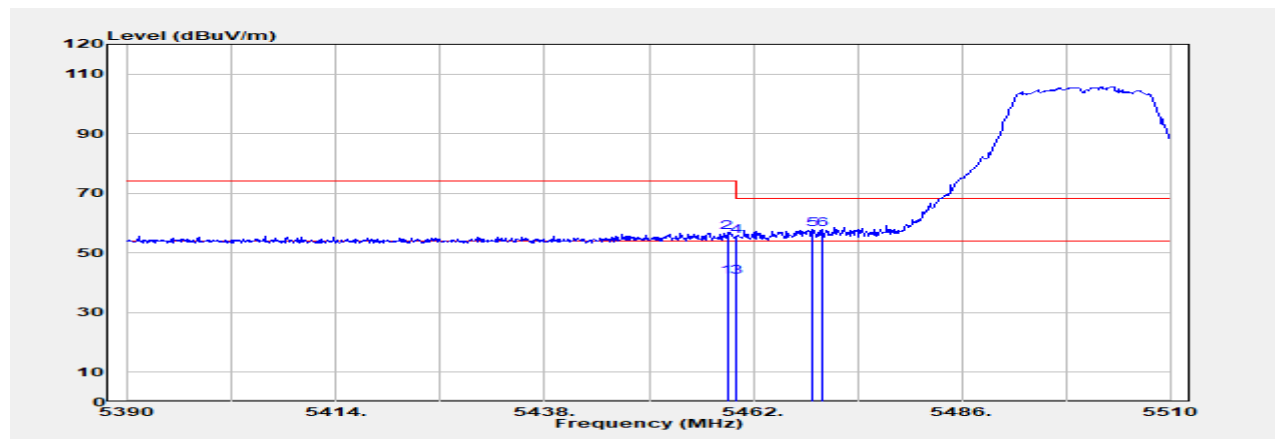
Temp./Humi. :23.5/66

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5459.000	Average	39.39	2.65	42.04	54.00	-11.96
5459.000	Peak	54.30	2.65	56.95	74.00	-17.05
5460.000	Average	39.25	2.66	41.91	54.00	-12.09
5460.000	Peak	53.10	2.66	55.76	74.00	-18.24
5468.720	Peak	55.06	2.79	57.85	68.20	-10.35
5470.000	Peak	54.92	2.81	57.73	68.20	-10.47

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-21

Test Frequency :5500 MHz

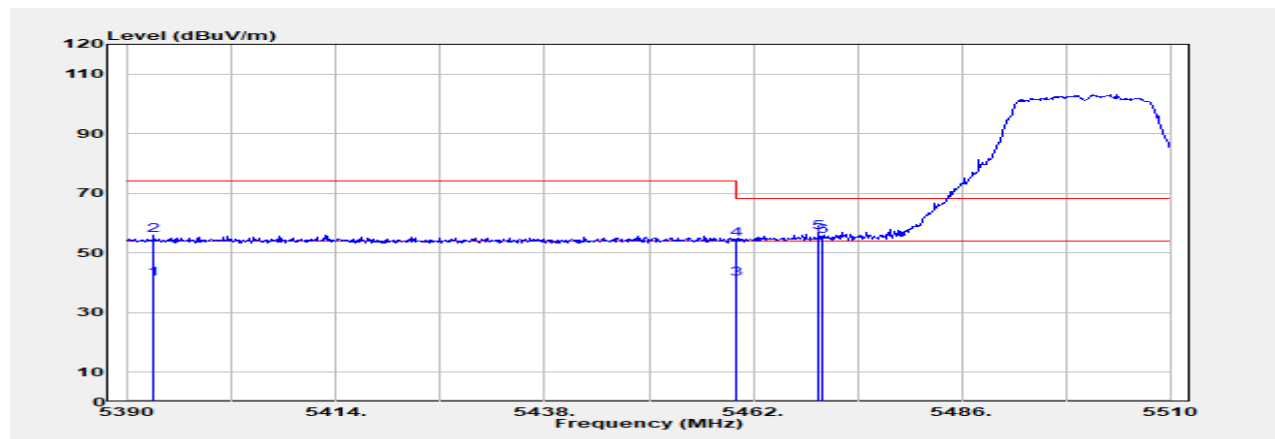
Temp./Humi. :23.5/66

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5393.000	Average	38.59	2.72	41.31	54.00	-12.69
5393.000	Peak	53.14	2.72	55.87	74.00	-18.13
5460.000	Average	38.76	2.66	41.42	54.00	-12.58
5460.000	Peak	51.93	2.66	54.59	74.00	-19.41
5469.560	Peak	54.18	2.80	56.98	68.20	-11.22
5470.000	Peak	52.92	2.81	55.73	68.20	-12.47

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-21

Test Frequency :5700 MHz

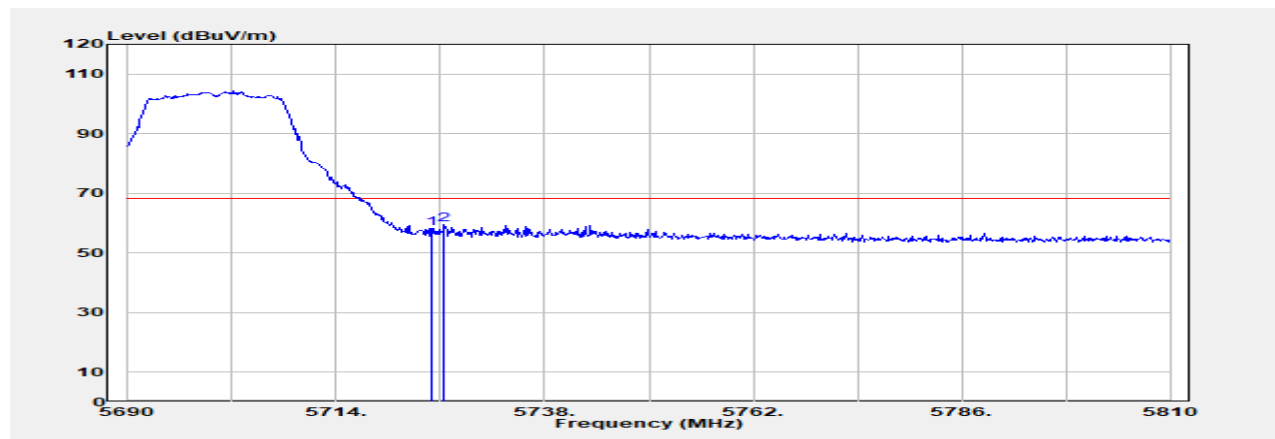
Temp./Humi. :23.5/66

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	53.80	4.31	58.11	68.20	-10.09
5726.360	Peak	55.05	4.32	59.37	68.20	-8.83

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-21

Test Frequency :5700 MHz

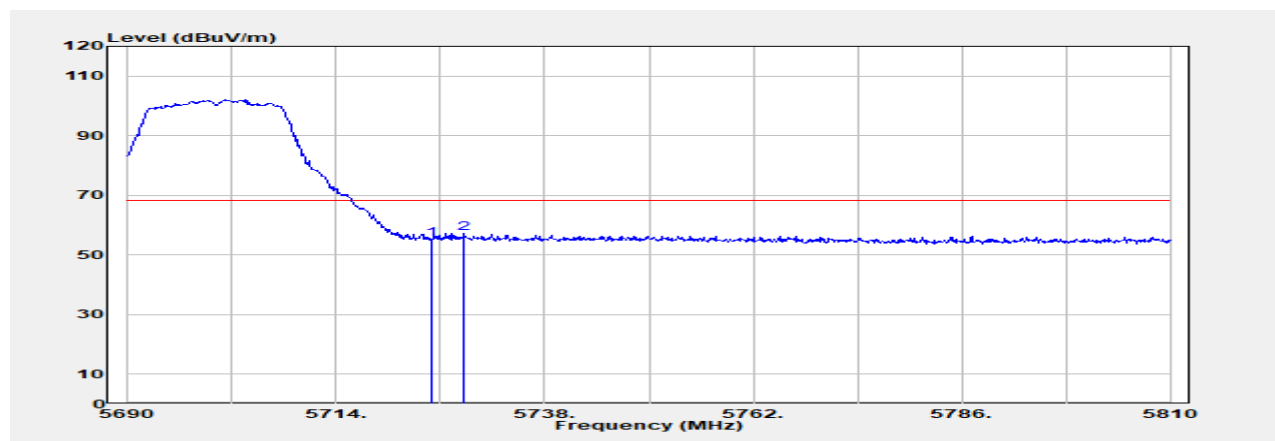
Temp./Humi. :23.5/66

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	50.95	4.31	55.26	68.20	-12.94
5728.760	Peak	52.98	4.33	57.30	68.20	-10.90

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-21

Test Frequency :5720 MHz

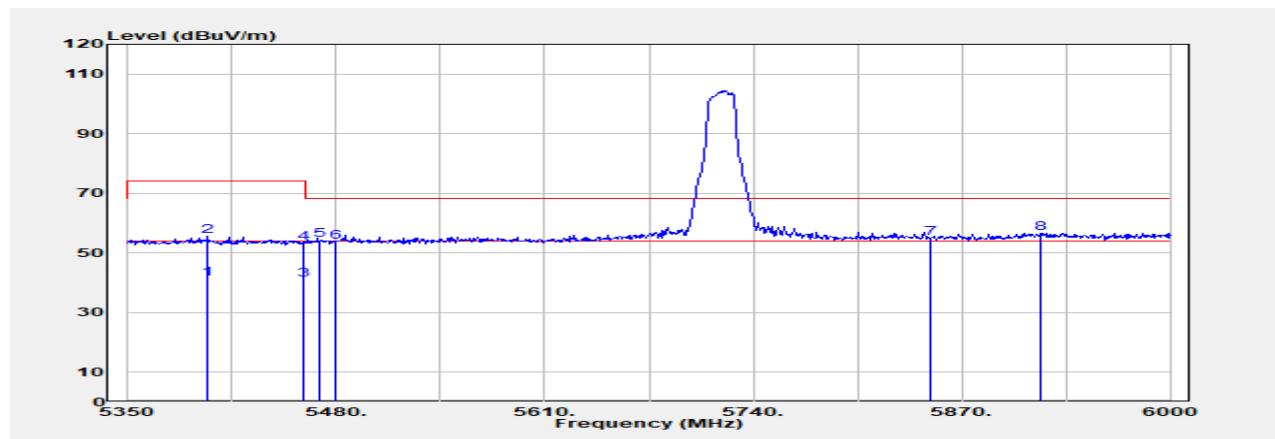
Temp./Humi. :23.5/66

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5400.000	Average	38.56	2.64	41.20	54.00	-12.80
5400.000	Peak	53.03	2.64	55.67	74.00	-18.33
5460.000	Average	38.43	2.66	41.09	54.00	-12.91
5460.000	Peak	50.83	2.66	53.49	74.00	-20.51
5470.000	Peak	51.66	2.81	54.47	68.20	-13.73
5480.000	Peak	50.88	2.82	53.70	68.20	-14.50
5850.000	Peak	50.68	4.21	54.89	68.20	-13.31
5919.400	Peak	52.24	4.49	56.74	68.20	-11.46

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-21

Test Frequency :5720 MHz

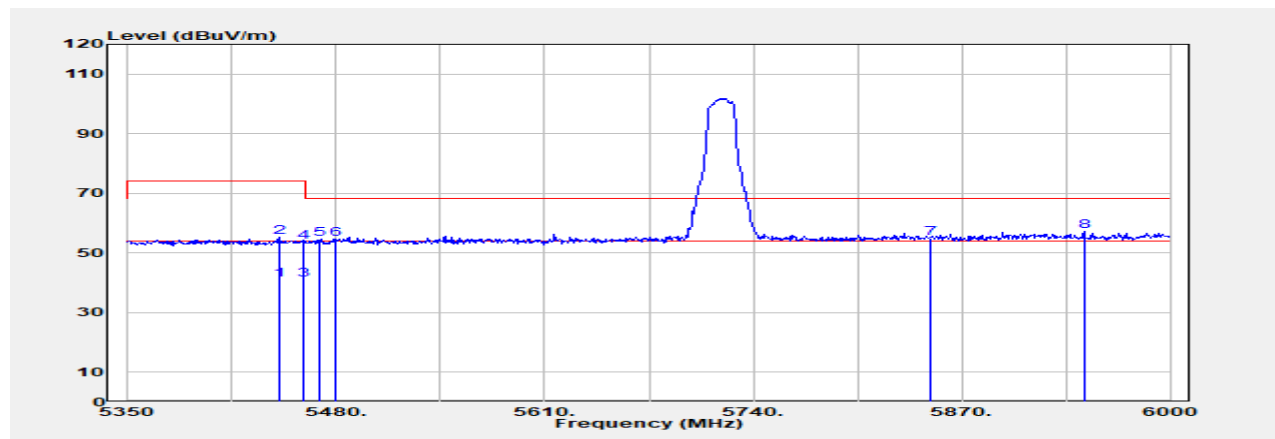
Temp./Humi. :23.5/66

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5444.900	Average	38.53	2.46	40.99	54.00	-13.01
5444.900	Peak	52.66	2.46	55.13	74.00	-18.87
5460.000	Average	38.46	2.66	41.12	54.00	-12.88
5460.000	Peak	50.85	2.66	53.51	74.00	-20.49
5470.000	Peak	51.75	2.81	54.56	68.20	-13.64
5480.000	Peak	51.85	2.82	54.67	68.20	-13.53
5850.000	Peak	50.68	4.21	54.89	68.20	-13.31
5946.700	Peak	53.25	4.08	57.33	68.20	-10.87

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-21

Test Frequency :5745 MHz

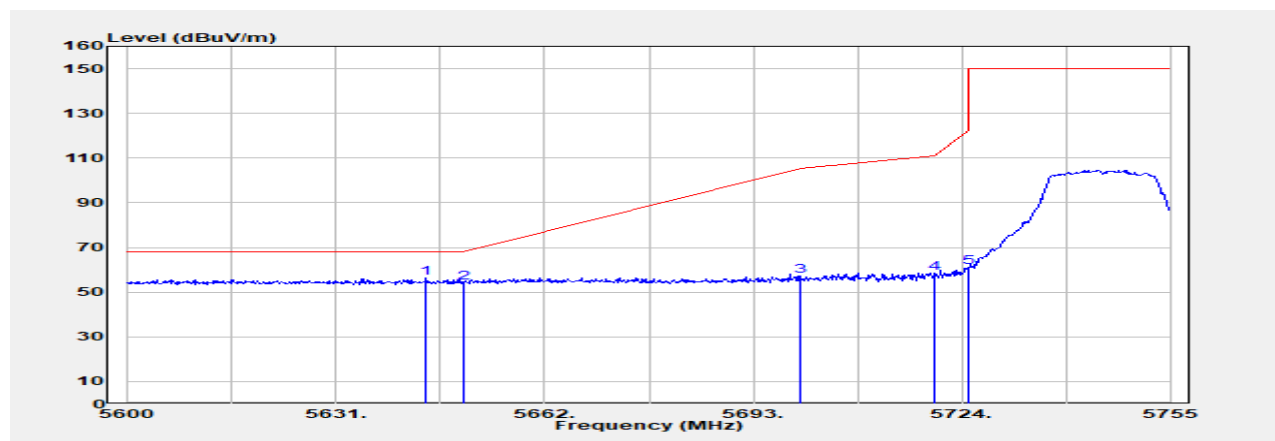
Temp./Humi. :23.5/66

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5644.330	Peak	52.69	3.58	56.27	68.20	-11.93
5650.000	Peak	50.68	3.70	54.38	68.20	-13.82
5700.000	Peak	53.73	3.51	57.24	105.20	-47.96
5720.000	Peak	54.10	4.29	58.39	110.80	-52.41
5725.000	Peak	56.86	4.31	61.17	122.20	-61.03

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-21

Test Frequency :5745 MHz

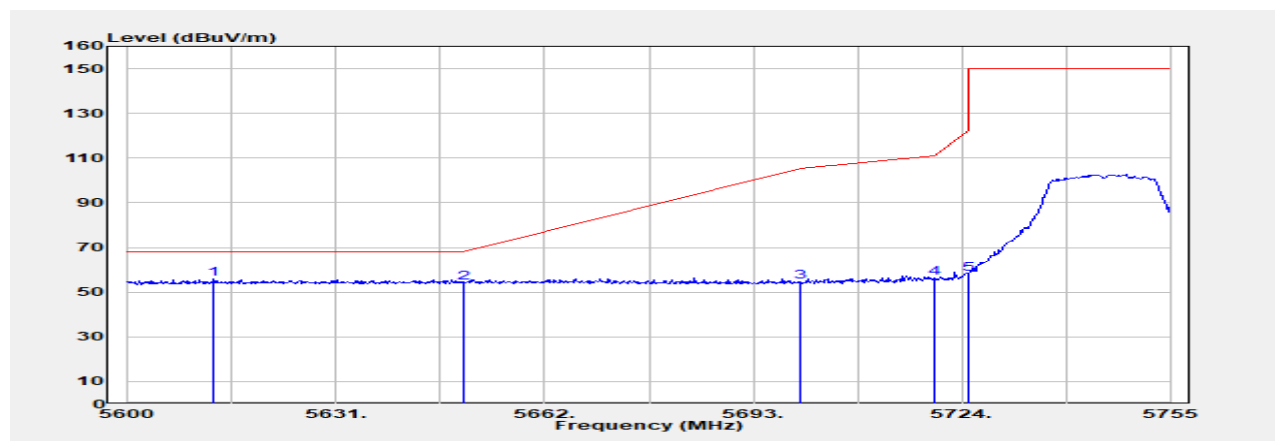
Temp./Humi. :23.5/66

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5612.710	Peak	52.44	3.40	55.84	68.20	-12.36
5650.000	Peak	50.35	3.70	54.05	68.20	-14.15
5700.000	Peak	51.01	3.51	54.52	105.20	-50.68
5720.000	Peak	52.23	4.29	56.52	110.80	-54.28
5725.000	Peak	53.61	4.31	57.92	122.20	-64.28

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-21

Test Frequency :5825 MHz

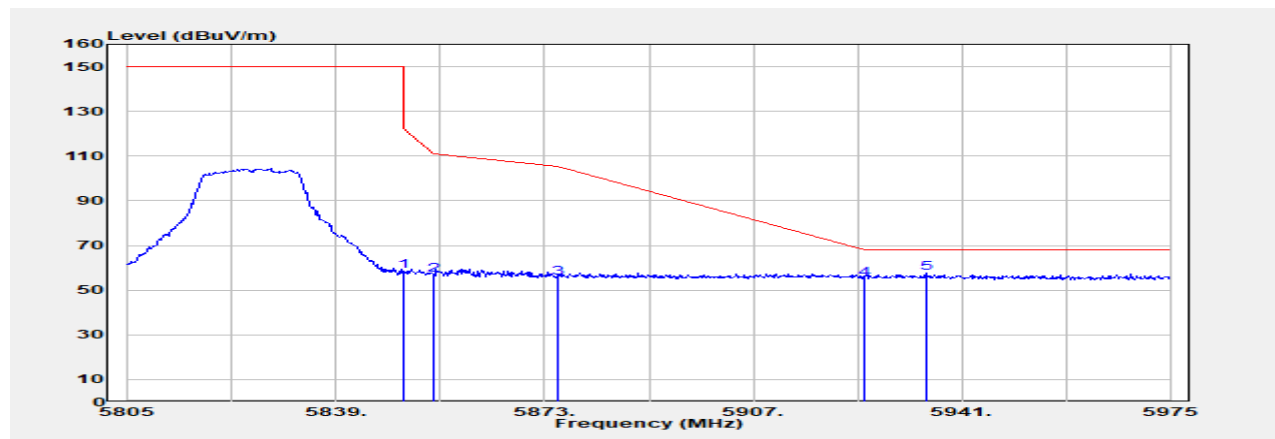
Temp./Humi. :23.5/66

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.000	Peak	54.21	4.21	58.42	122.20	-63.78
5855.000	Peak	52.87	4.14	57.01	110.80	-53.79
5875.000	Peak	51.68	3.95	55.63	105.20	-49.57
5925.000	Peak	50.69	4.45	55.14	68.20	-13.06
5935.220	Peak	53.59	4.29	57.88	68.20	-10.32

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11a

Test Date :2022-06-21

Test Frequency :5825 MHz

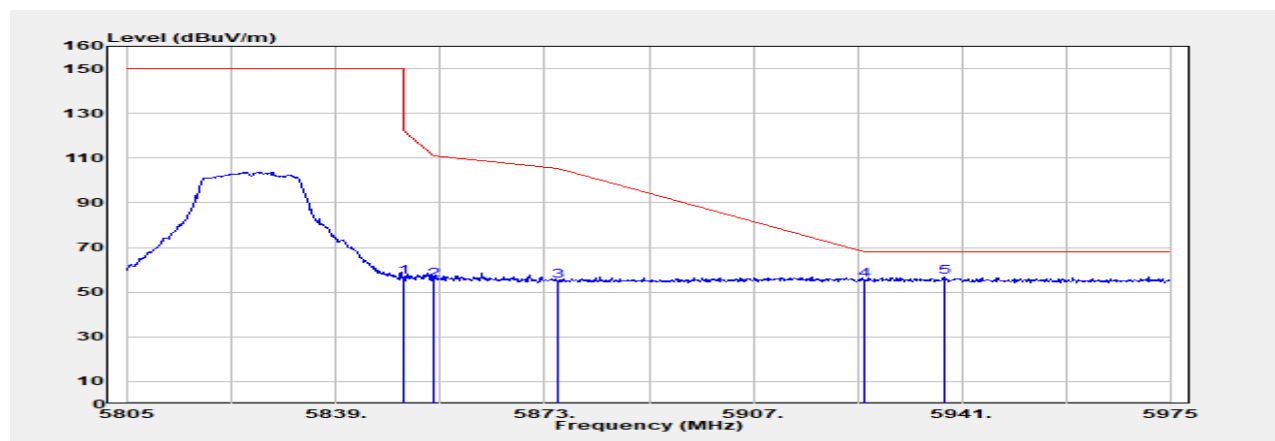
Temp./Humi. :23.5/66

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.000	Peak	52.41	4.21	56.62	122.09	-65.47
5855.000	Peak	51.19	4.14	55.33	110.80	-55.47
5875.000	Peak	51.16	3.95	55.11	105.20	-50.09
5925.000	Peak	50.99	4.45	55.44	68.20	-12.76
5938.110	Peak	52.70	4.22	56.92	68.20	-11.28

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-22

Test Frequency :5180 MHz

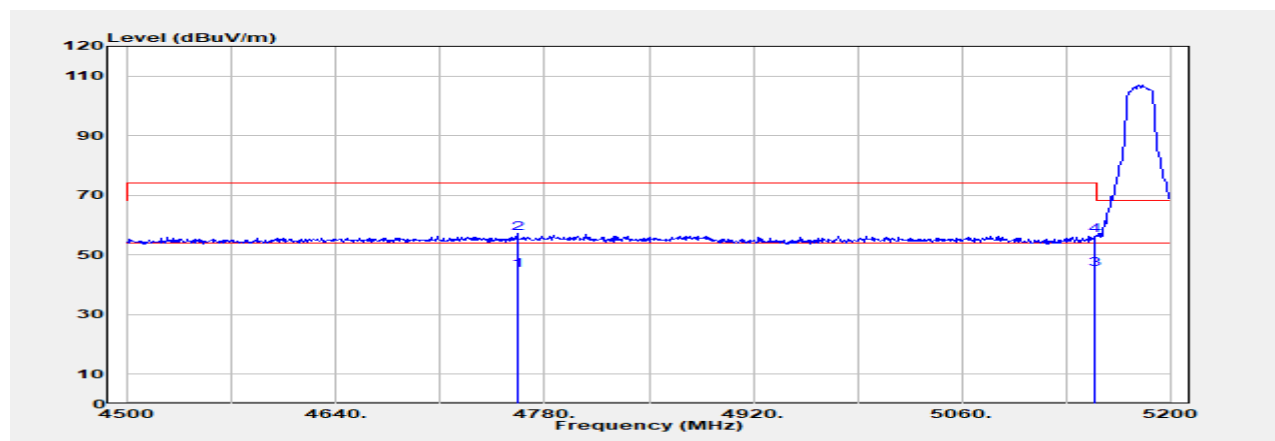
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
4761.800	Average	41.54	3.33	44.87	54.00	-9.13
4761.800	Peak	54.02	3.33	57.35	74.00	-16.65
5150.000	Average	42.08	3.23	45.31	54.00	-8.69
5150.000	Peak	53.23	3.23	56.46	74.00	-17.54

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-22

Test Frequency :5180 MHz

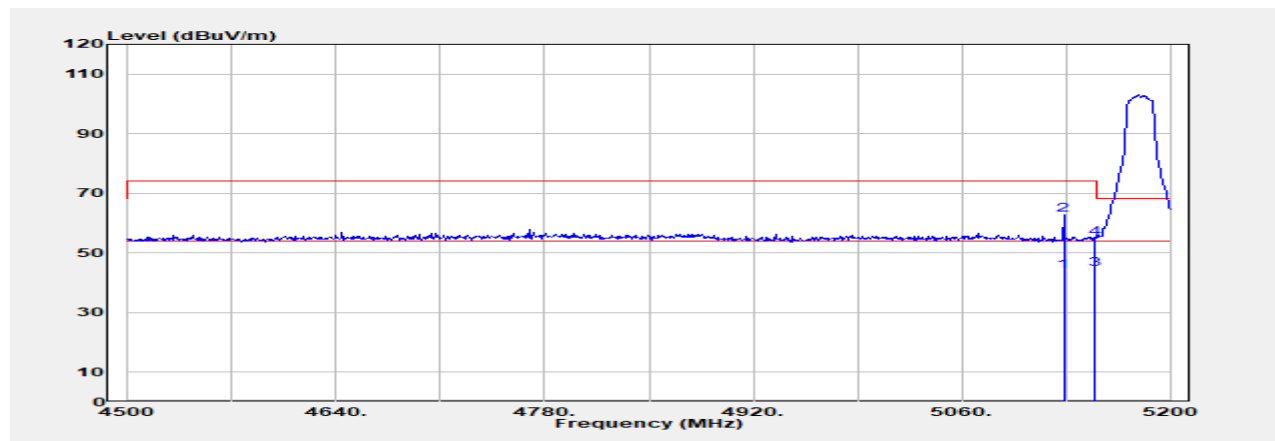
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5128.600	Average	41.12	2.91	44.03	54.00	-9.97
5128.600	Peak	59.85	2.91	62.76	74.00	-11.24
5150.000	Average	41.46	3.23	44.69	54.00	-9.31
5150.000	Peak	51.80	3.23	55.03	74.00	-18.97

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-22

Test Frequency :5320 MHz

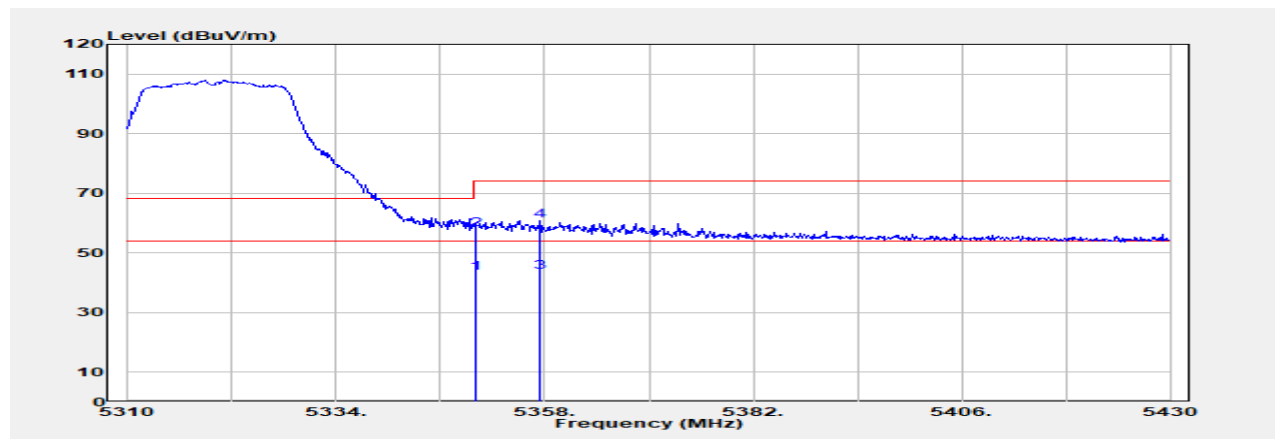
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	40.87	2.51	43.38	54.00	-10.62
5350.000	Peak	55.22	2.51	57.73	74.00	-16.27
5357.520	Average	41.05	2.49	43.54	54.00	-10.46
5357.520	Peak	58.43	2.49	60.92	74.00	-13.08

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-22

Test Frequency :5320 MHz

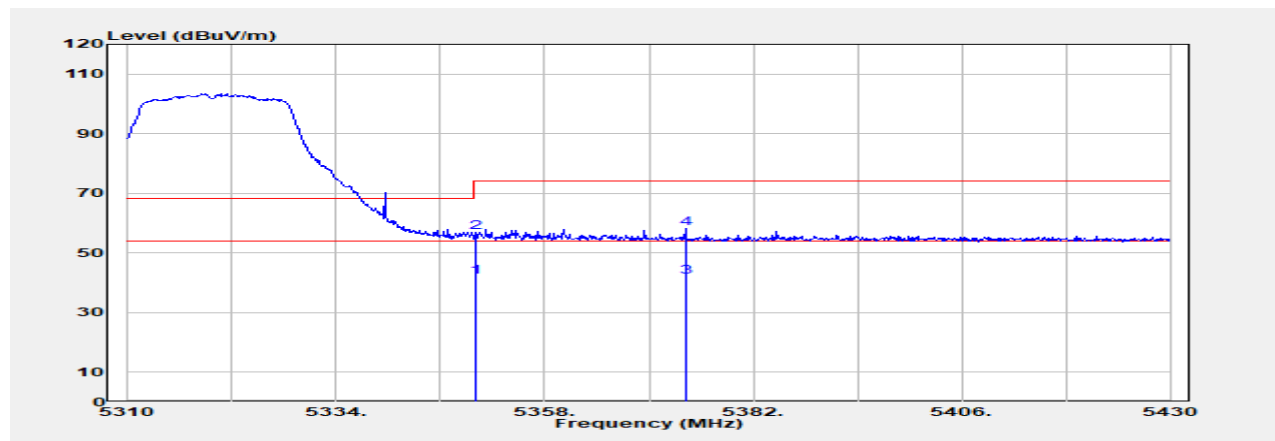
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	39.58	2.51	42.09	54.00	-11.91
5350.000	Peak	54.53	2.51	57.04	74.00	-16.96
5374.200	Average	39.27	2.53	41.79	54.00	-12.21
5374.200	Peak	55.61	2.53	58.13	74.00	-15.87

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-22

Test Frequency :5500 MHz

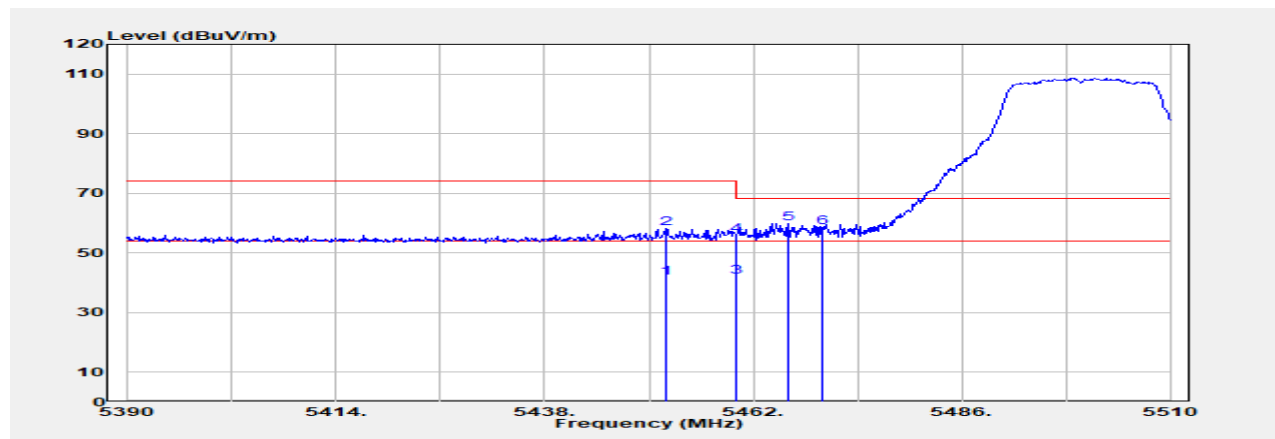
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5451.920	Average	39.04	2.61	41.65	54.00	-12.35
5451.920	Peak	55.58	2.61	58.19	74.00	-15.81
5460.000	Average	39.41	2.66	42.07	54.00	-11.93
5460.000	Peak	53.24	2.66	55.90	74.00	-18.10
5466.080	Peak	57.23	2.75	59.98	68.20	-8.22
5470.000	Peak	55.84	2.81	58.65	68.20	-9.55

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-22

Test Frequency :5500 MHz

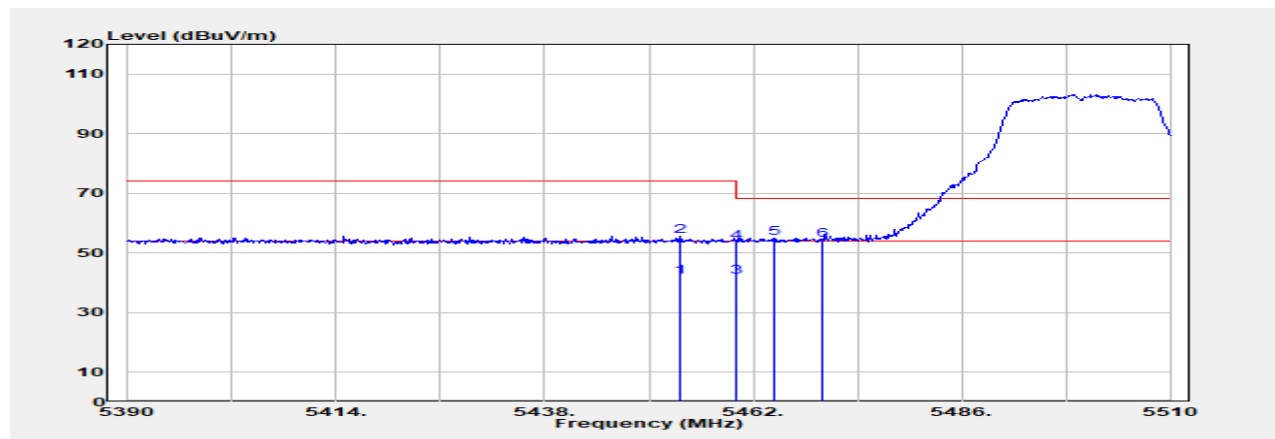
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5453.480	Average	39.23	2.62	41.85	54.00	-12.15
5453.480	Peak	53.04	2.62	55.67	74.00	-18.33
5460.000	Average	39.20	2.66	41.86	54.00	-12.14
5460.000	Peak	50.89	2.66	53.55	74.00	-20.45
5464.520	Peak	52.25	2.73	54.98	68.20	-13.22
5470.000	Peak	51.37	2.81	54.18	68.20	-14.02

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-22

Test Frequency :5700 MHz

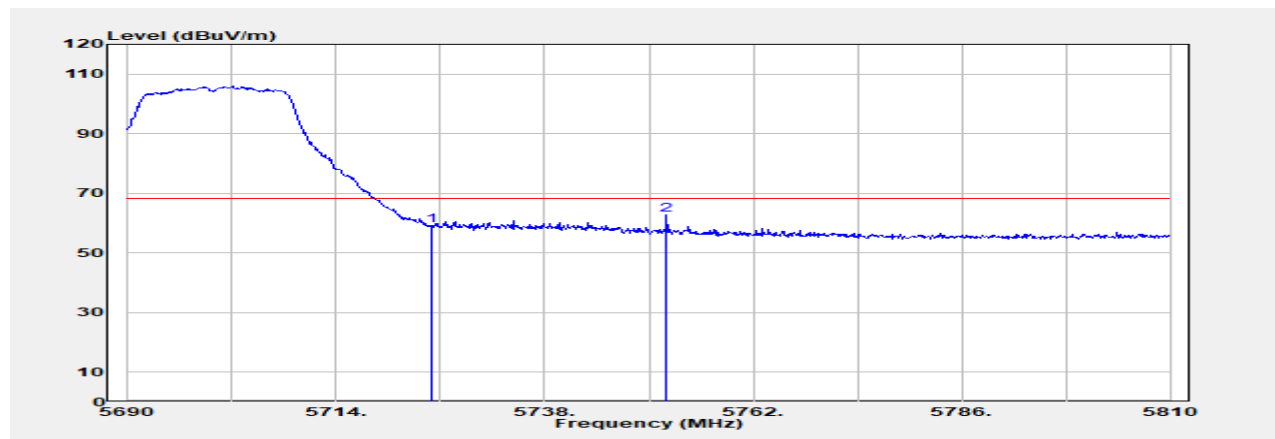
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	54.73	4.31	59.04	68.20	-9.16
5752.040	Peak	58.46	4.34	62.80	68.20	-5.40

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-22

Test Frequency :5700 MHz

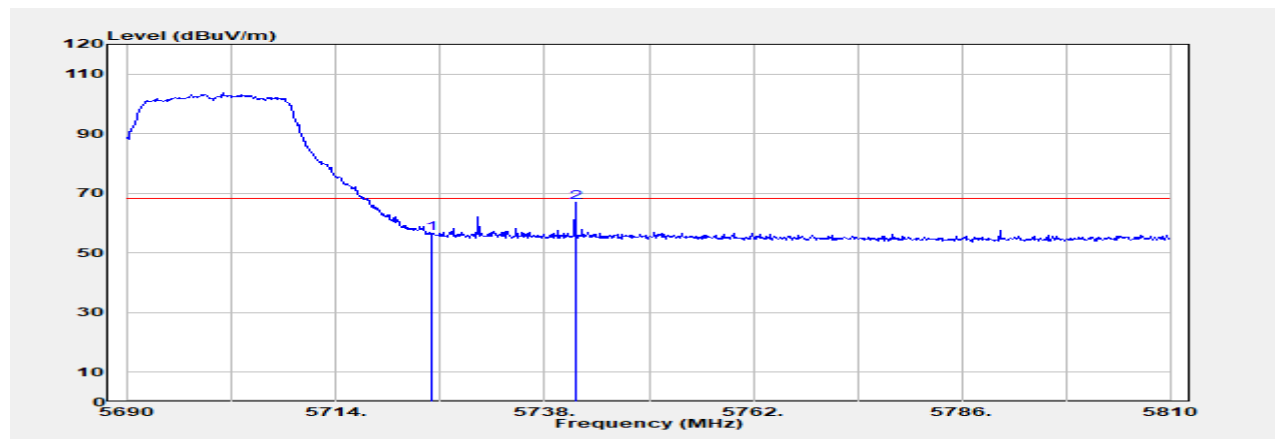
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	52.37	4.31	56.68	68.20	-11.52
5741.480	Peak	62.73	4.38	67.11	68.20	-1.09

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-22

Test Frequency :5720 MHz

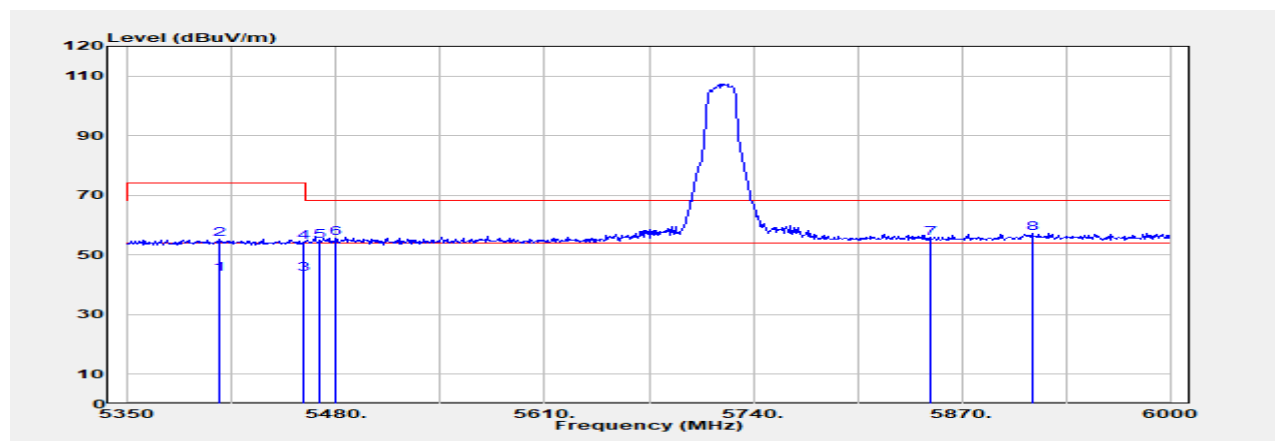
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5406.550	Average	40.98	2.66	43.63	54.00	-10.37
5406.550	Peak	52.60	2.66	55.26	74.00	-18.74
5460.000	Average	40.96	2.66	43.62	54.00	-10.38
5460.000	Peak	51.80	2.66	54.46	74.00	-19.54
5470.000	Peak	51.69	2.81	54.50	68.20	-13.70
5480.000	Peak	52.64	2.82	55.46	68.20	-12.74
5850.000	Peak	51.47	4.21	55.68	68.20	-12.52
5914.200	Peak	52.81	4.53	57.34	68.20	-10.86

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-22

Test Frequency :5720 MHz

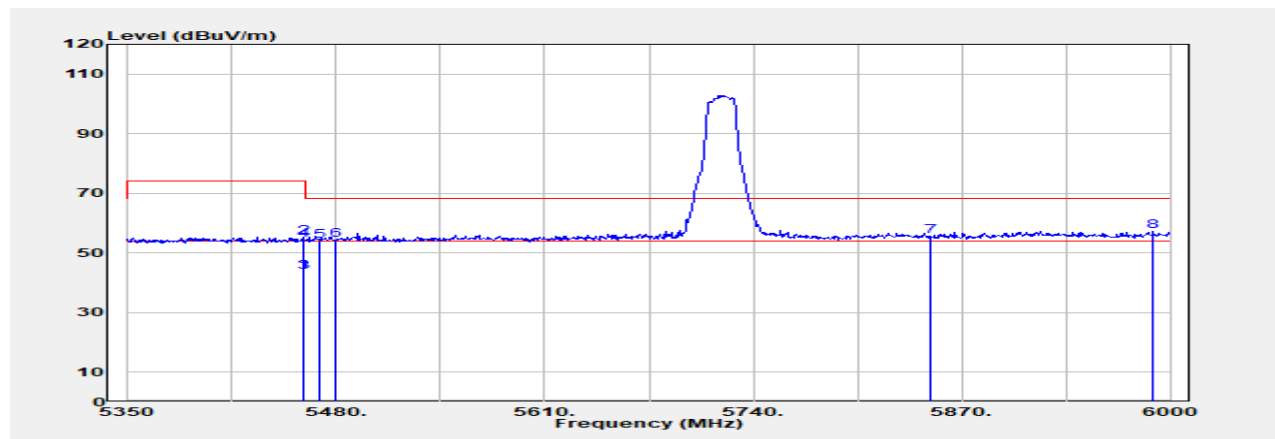
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5459.200	Average	40.93	2.66	43.58	54.00	-10.42
5459.200	Peak	52.72	2.66	55.38	74.00	-18.62
5460.000	Average	40.91	2.66	43.57	54.00	-10.43
5460.000	Peak	51.58	2.66	54.24	74.00	-19.76
5470.000	Peak	51.32	2.81	54.13	68.20	-14.07
5480.000	Peak	51.56	2.82	54.38	68.20	-13.82
5850.000	Peak	51.38	4.21	55.59	68.20	-12.61
5989.600	Peak	53.13	4.22	57.34	68.20	-10.86

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-22

Test Frequency :5745 MHz

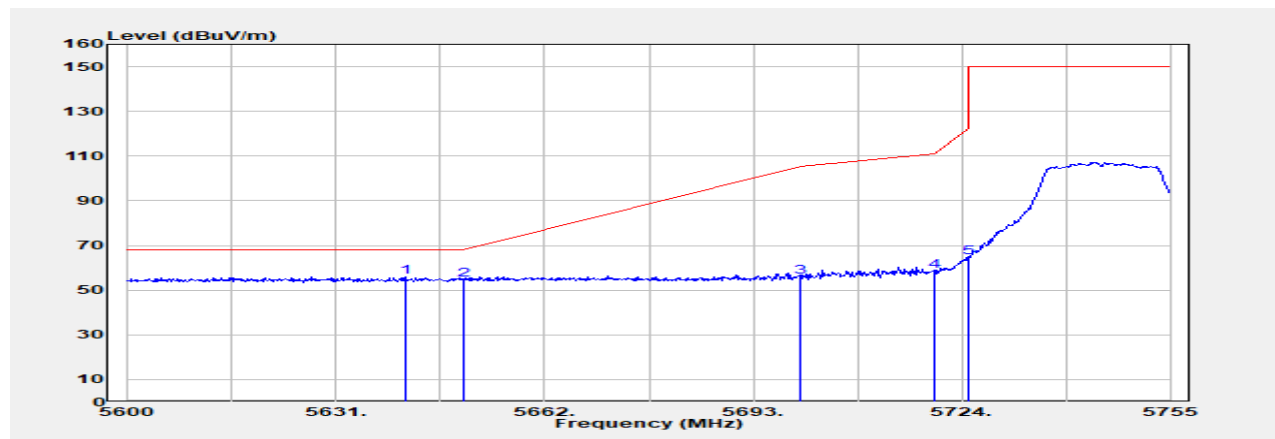
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5641.230	Peak	52.62	3.52	56.14	68.20	-12.06
5650.000	Peak	50.89	3.70	54.59	68.20	-13.61
5700.000	Peak	52.53	3.51	56.04	105.20	-49.16
5720.000	Peak	54.36	4.29	58.65	110.80	-52.15
5725.000	Peak	60.11	4.31	64.42	122.20	-57.78

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n20

Test Date :2022-06-22

Test Frequency :5745 MHz

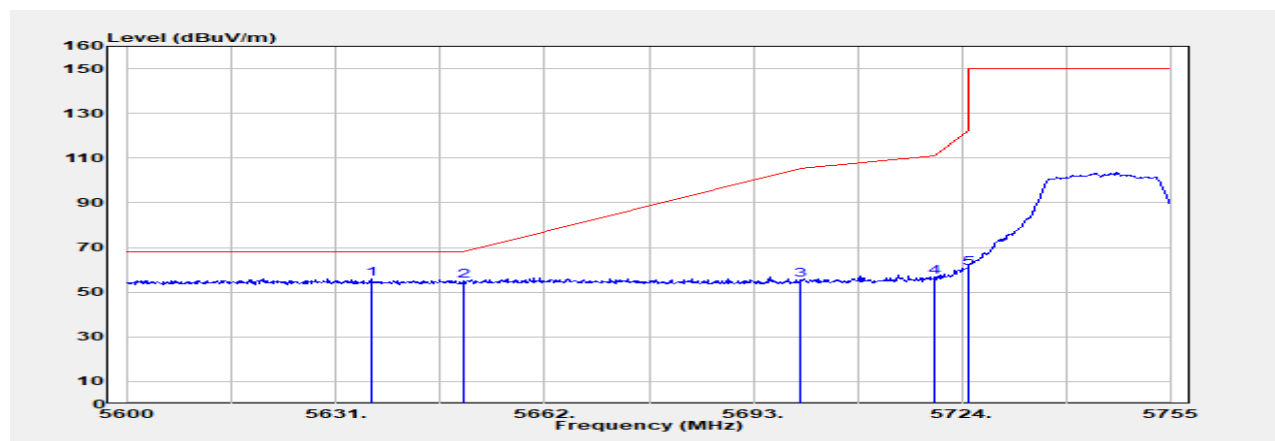
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5636.115	Peak	52.30	3.51	55.81	68.20	-12.39
5650.000	Peak	51.29	3.70	54.99	68.20	-13.21
5700.000	Peak	51.82	3.51	55.33	105.20	-49.87
5720.000	Peak	52.50	4.29	56.79	110.80	-54.01
5725.000	Peak	56.41	4.31	60.72	122.20	-61.48

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Report Number :TERF2206000779E2

Test Site :SAC G

Operation Mode :802.11n20

Test Date :2022-06-22

Test Frequency :5825 MHz

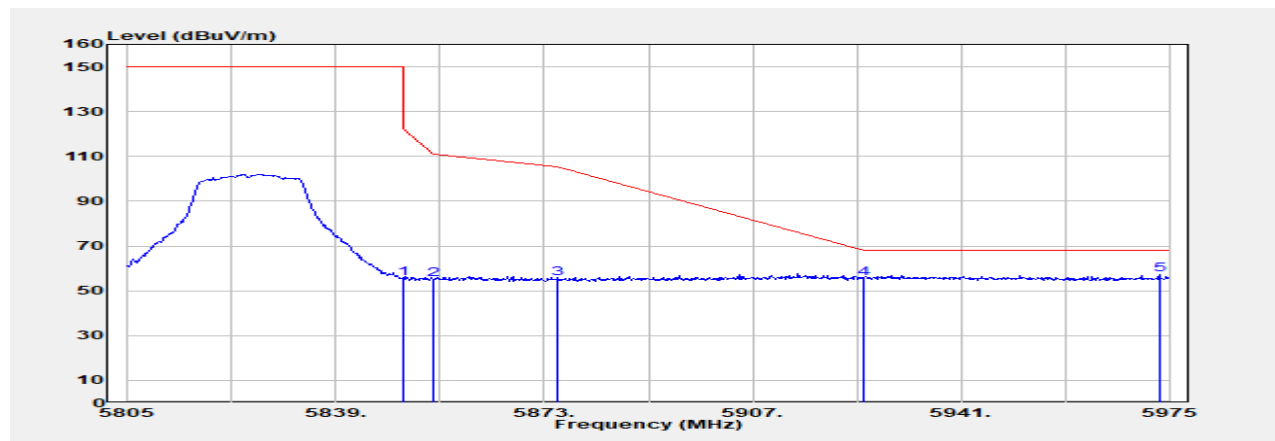
Temp./Humi. :22.8/66

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.000	Peak	51.31	4.21	55.52	122.20	-66.68
5855.000	Peak	50.82	4.14	54.96	110.80	-55.84
5875.000	Peak	51.51	3.95	55.46	105.20	-49.74
5925.000	Peak	50.93	4.45	55.39	68.20	-12.81
5973.470	Peak	53.16	3.93	57.09	68.20	-11.11

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Report Number :TERF2206000779E2

Test Site :SAC G

Operation Mode :802.11n20

Test Date :2022-06-22

Test Frequency :5825 MHz

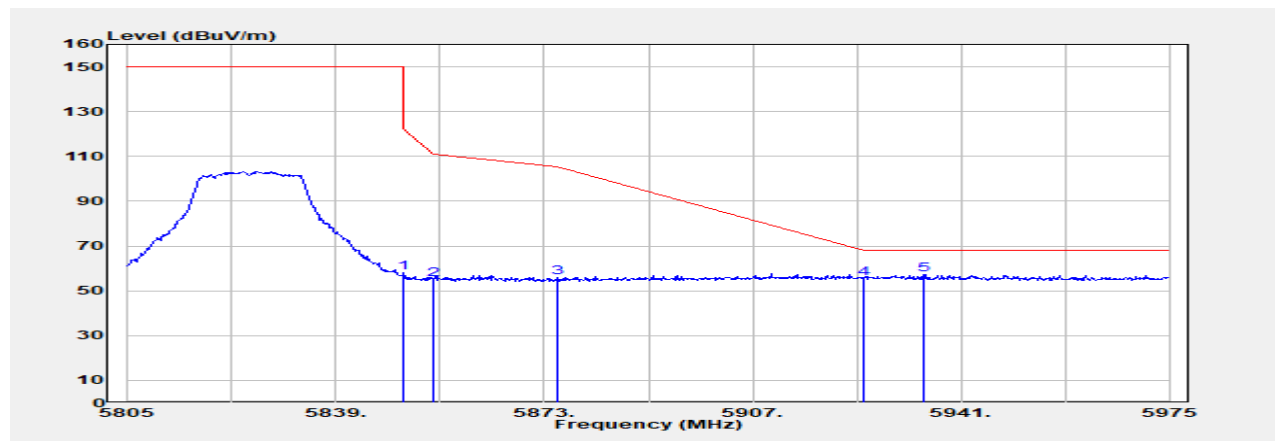
Temp./Humi. :22.8/66

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.000	Peak	53.74	4.21	57.95	122.20	-64.25
5855.000	Peak	51.02	4.14	55.16	110.80	-55.64
5875.000	Peak	51.96	3.95	55.91	105.20	-49.29
5925.000	Peak	51.00	4.45	55.45	68.20	-12.75
5935.050	Peak	53.04	4.29	57.33	68.20	-10.87

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-22

Test Frequency :5190 MHz

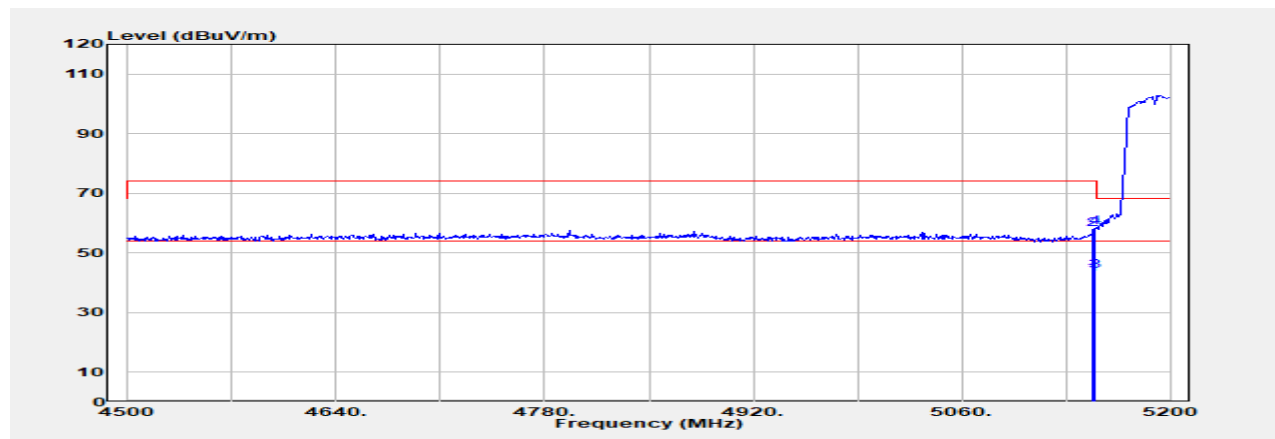
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5148.200	Average	39.76	3.19	42.95	54.00	-11.05
5148.200	Peak	54.79	3.19	57.98	74.00	-16.02
5150.000	Average	40.79	3.23	44.02	54.00	-9.98
5150.000	Peak	55.15	3.23	58.38	74.00	-15.62

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-22

Test Frequency :5190 MHz

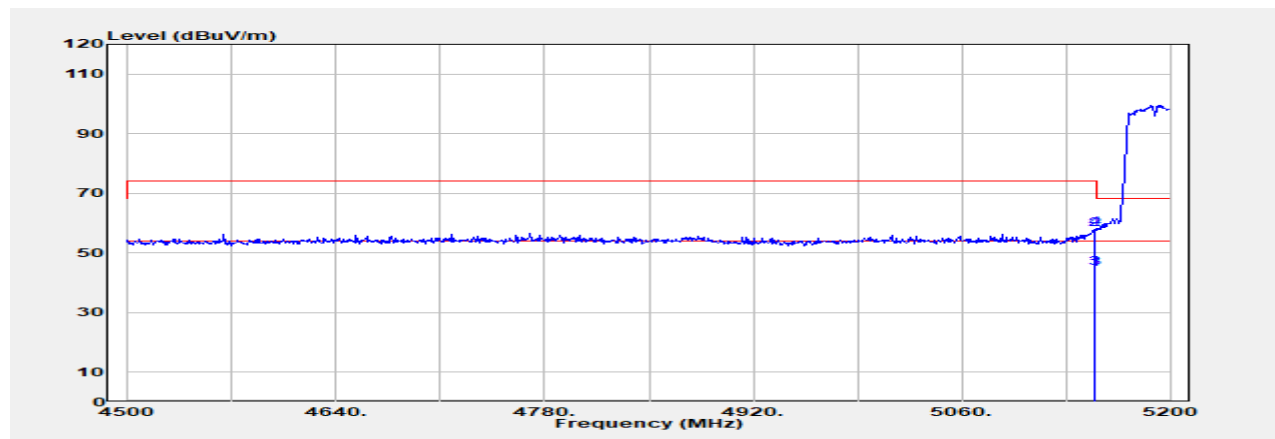
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5148.900	Average	41.28	3.21	44.48	54.00	-9.52
5148.900	Peak	54.68	3.21	57.89	74.00	-16.11
5150.000	Average	41.63	3.23	44.86	54.00	-9.14
5150.000	Peak	54.96	3.23	58.19	74.00	-15.81

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-22

Test Frequency :5310 MHz

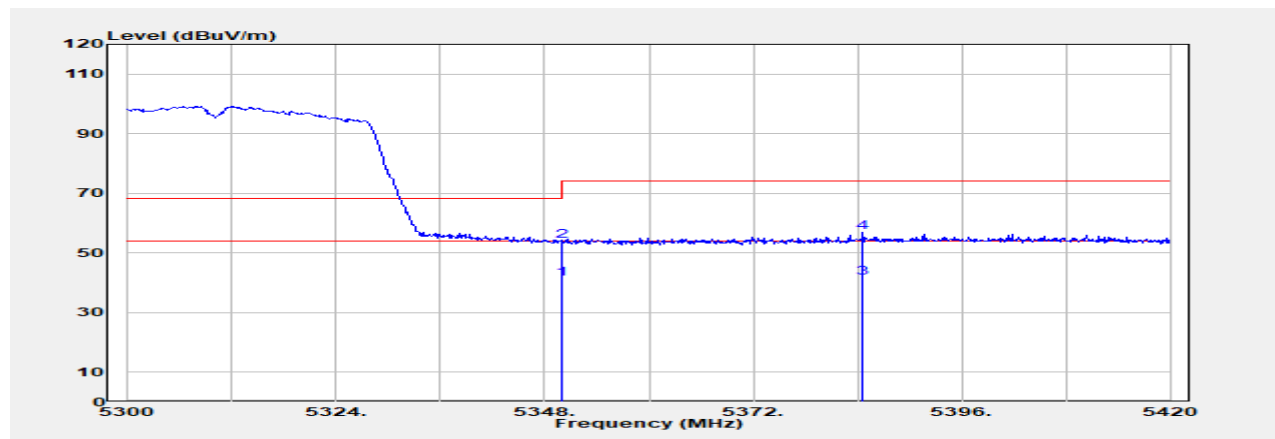
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	38.65	2.51	41.16	54.00	-12.84
5350.000	Peak	51.55	2.51	54.06	74.00	-19.94
5384.600	Average	38.83	2.63	41.46	54.00	-12.54
5384.600	Peak	54.43	2.63	57.06	74.00	-16.94

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-22

Test Frequency :5310 MHz

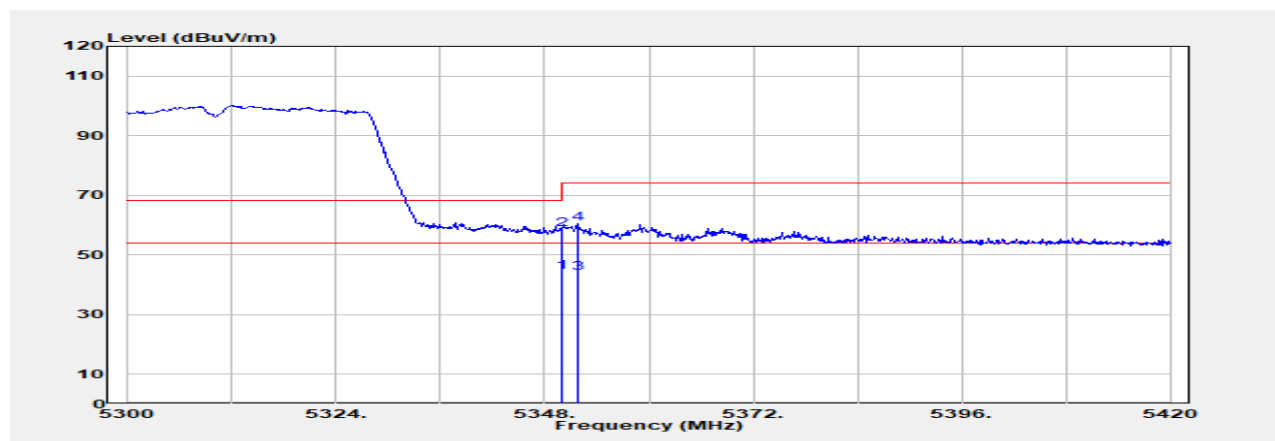
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	41.85	2.51	44.36	54.00	-9.64
5350.000	Peak	56.16	2.51	58.67	74.00	-15.33
5351.720	Average	41.49	2.50	44.00	54.00	-10.00
5351.720	Peak	58.09	2.50	60.59	74.00	-13.41

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-22

Test Frequency :5510 MHz

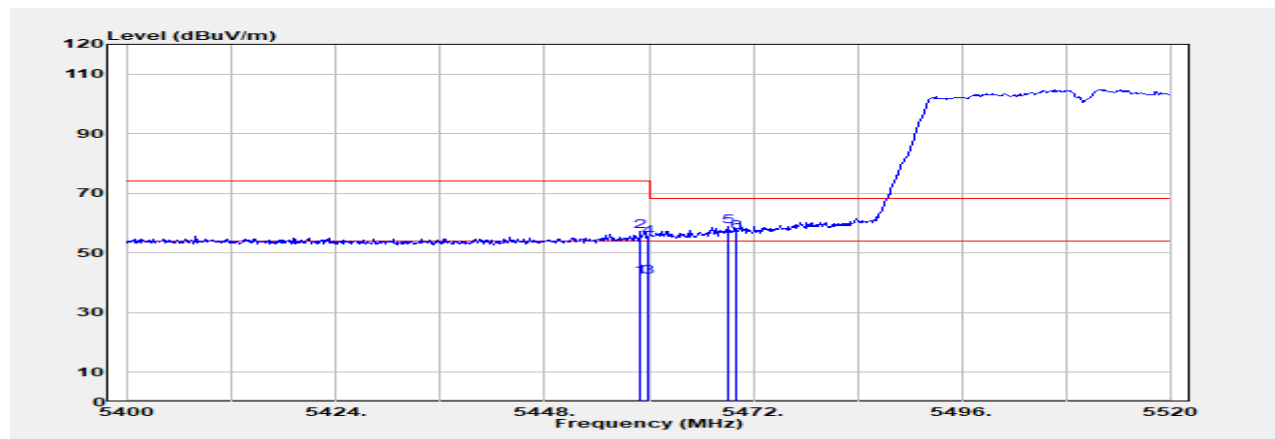
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5459.040	Average	39.28	2.65	41.93	54.00	-12.07
5459.040	Peak	54.73	2.65	57.38	74.00	-16.62
5460.000	Average	39.13	2.66	41.79	54.00	-12.21
5460.000	Peak	52.54	2.66	55.20	74.00	-18.80
5469.120	Peak	56.05	2.80	58.85	68.20	-9.35
5470.000	Peak	54.13	2.81	56.95	68.20	-11.25

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-22

Test Frequency :5510 MHz

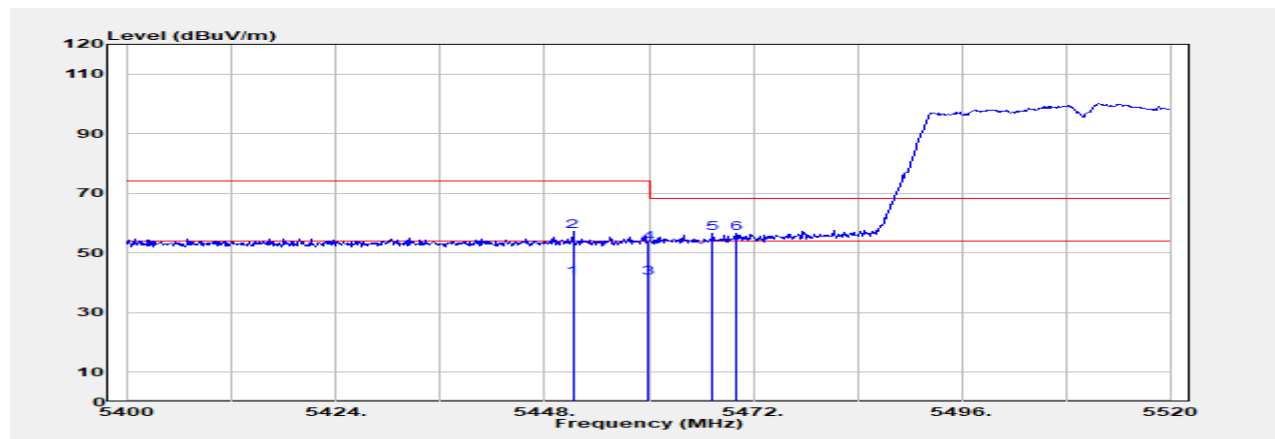
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5451.240	Average	39.10	2.61	41.71	54.00	-12.29
5451.240	Peak	54.52	2.61	57.13	74.00	-16.87
5460.000	Average	39.09	2.66	41.75	54.00	-12.25
5460.000	Peak	50.55	2.66	53.21	74.00	-20.79
5467.320	Peak	53.83	2.77	56.60	68.20	-11.60
5470.000	Peak	53.75	2.81	56.56	68.20	-11.64

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-22

Test Frequency :5670 MHz

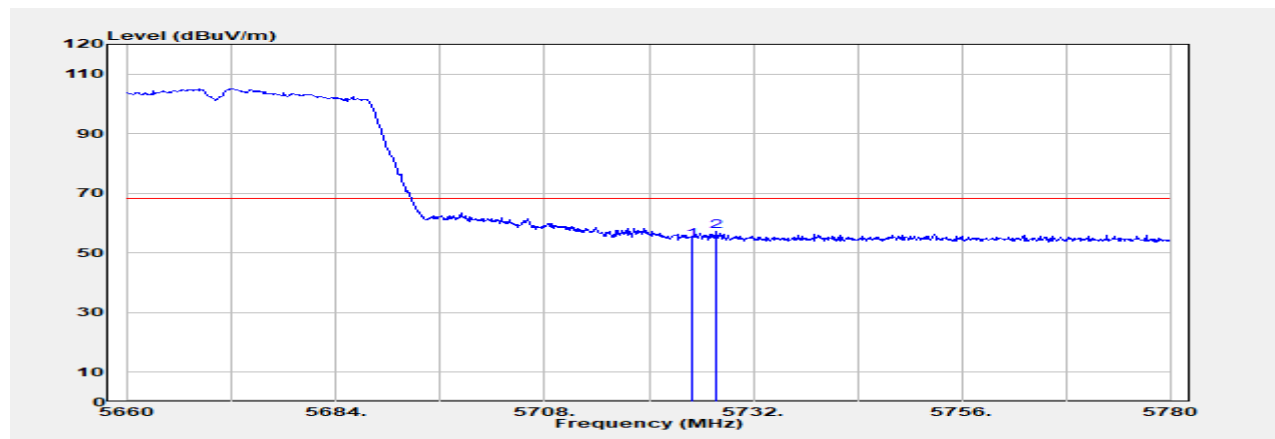
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	49.86	4.31	54.17	68.20	-14.03
5727.680	Peak	52.83	4.32	57.15	68.20	-11.05

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-22

Test Frequency :5670 MHz

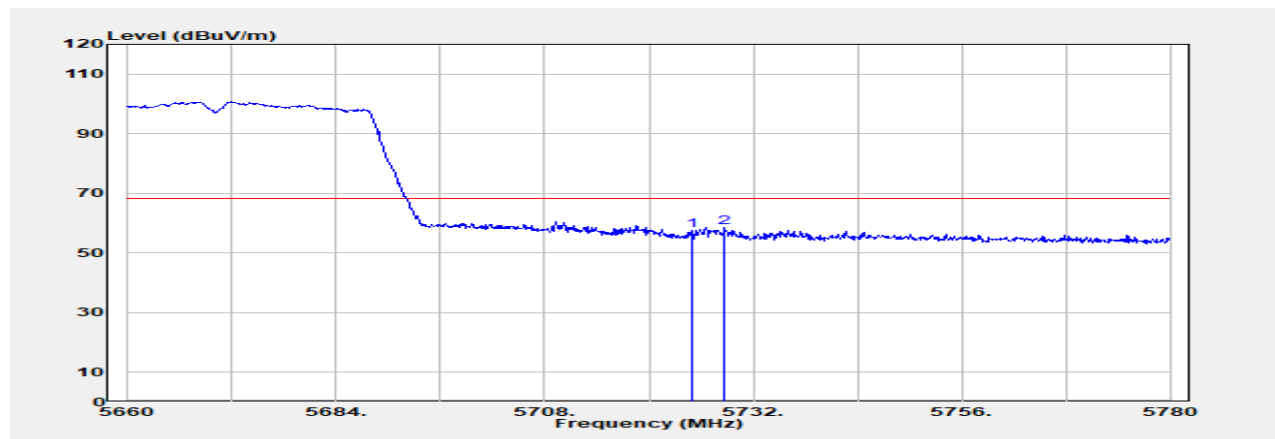
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5725.000	Peak	53.34	4.31	57.65	68.20	-10.55
5728.760	Peak	54.30	4.33	58.62	68.20	-9.58

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-22

Test Frequency :5710 MHz

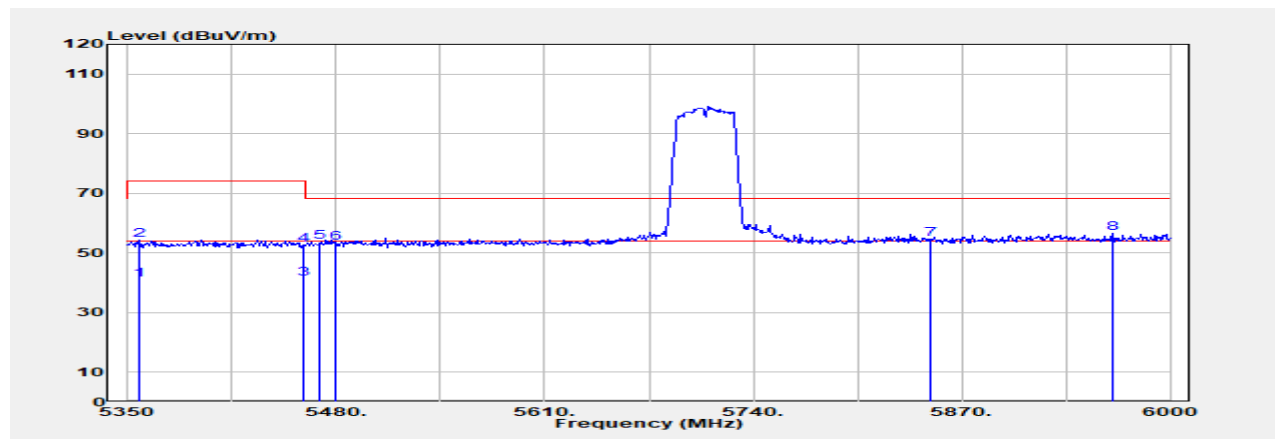
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5356.500	Average	38.50	2.49	40.99	54.00	-13.01
5356.500	Peak	51.83	2.49	54.33	74.00	-19.67
5460.000	Average	38.51	2.66	41.17	54.00	-12.83
5460.000	Peak	50.08	2.66	52.74	74.00	-21.26
5470.000	Peak	50.82	2.81	53.63	68.20	-14.57
5480.000	Peak	50.50	2.82	53.32	68.20	-14.88
5850.000	Peak	50.30	4.21	54.51	68.20	-13.69
5964.250	Peak	52.76	3.87	56.63	68.20	-11.57

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-22

Test Frequency :5710 MHz

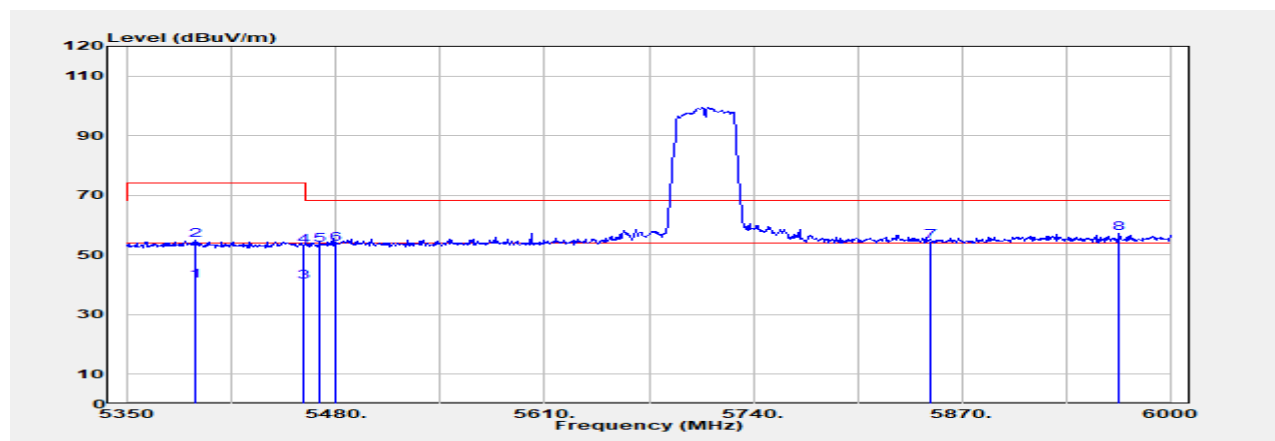
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5391.600	Average	38.58	2.74	41.32	54.00	-12.68
5391.600	Peak	52.15	2.74	54.89	74.00	-19.11
5460.000	Average	38.45	2.66	41.11	54.00	-12.89
5460.000	Peak	50.33	2.66	52.99	74.00	-21.01
5470.000	Peak	50.61	2.81	53.42	68.20	-14.78
5480.000	Peak	50.88	2.82	53.70	68.20	-14.50
5850.000	Peak	50.42	4.21	54.63	68.20	-13.57
5968.150	Peak	53.33	3.91	57.24	68.20	-10.96

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-22

Test Frequency :5755 MHz

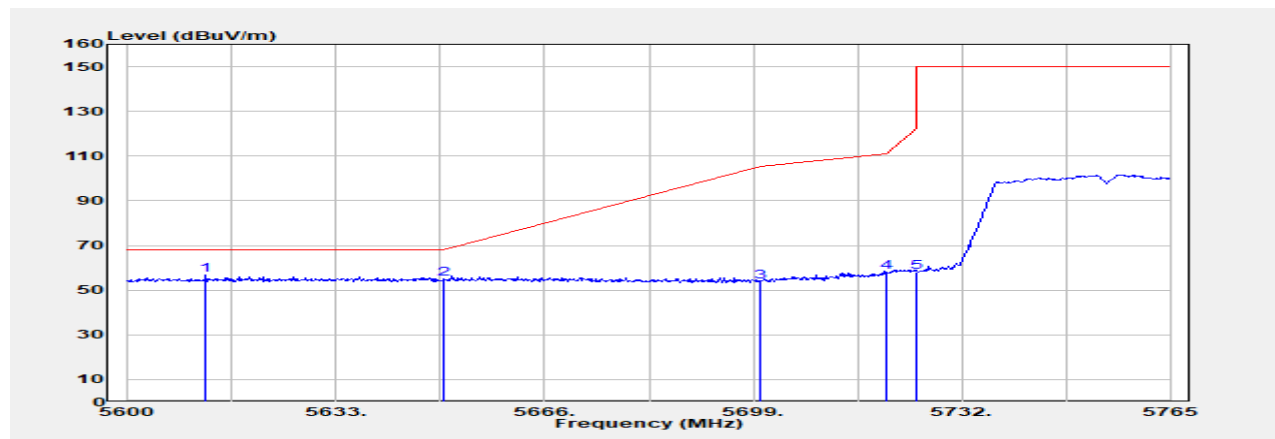
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5612.375	Peak	53.37	3.40	56.77	68.20	-11.43
5650.000	Peak	51.31	3.70	55.01	68.20	-13.19
5700.000	Peak	50.46	3.51	53.97	105.20	-51.23
5720.000	Peak	53.79	4.29	58.08	110.80	-52.72
5725.000	Peak	53.88	4.31	58.19	122.20	-64.01

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-22

Test Frequency :5755 MHz

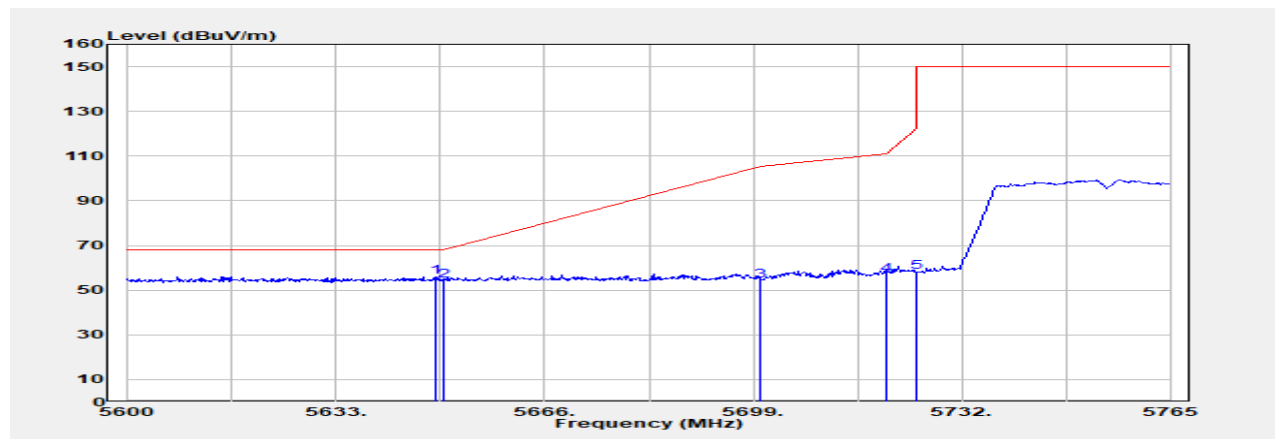
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5648.675	Peak	52.21	3.67	55.88	68.20	-12.32
5650.000	Peak	50.52	3.70	54.22	68.20	-13.98
5700.000	Peak	50.85	3.51	54.36	105.20	-50.84
5720.000	Peak	52.55	4.29	56.84	110.80	-53.96
5725.000	Peak	53.77	4.31	58.08	122.20	-64.12

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-22

Test Frequency :5795 MHz

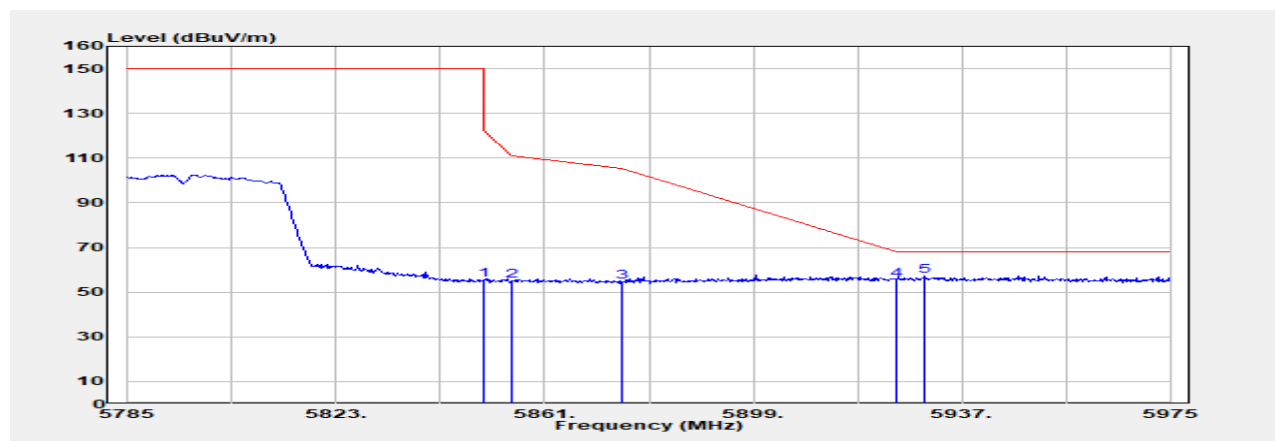
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.000	Peak	51.08	4.21	55.29	122.20	-66.91
5855.000	Peak	51.00	4.14	55.14	110.80	-55.66
5875.000	Peak	50.70	3.95	54.65	105.20	-50.55
5925.000	Peak	50.99	4.45	55.45	68.20	-12.75
5930.350	Peak	52.94	4.41	57.36	68.20	-10.84

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11n40

Test Date :2022-06-22

Test Frequency :5795 MHz

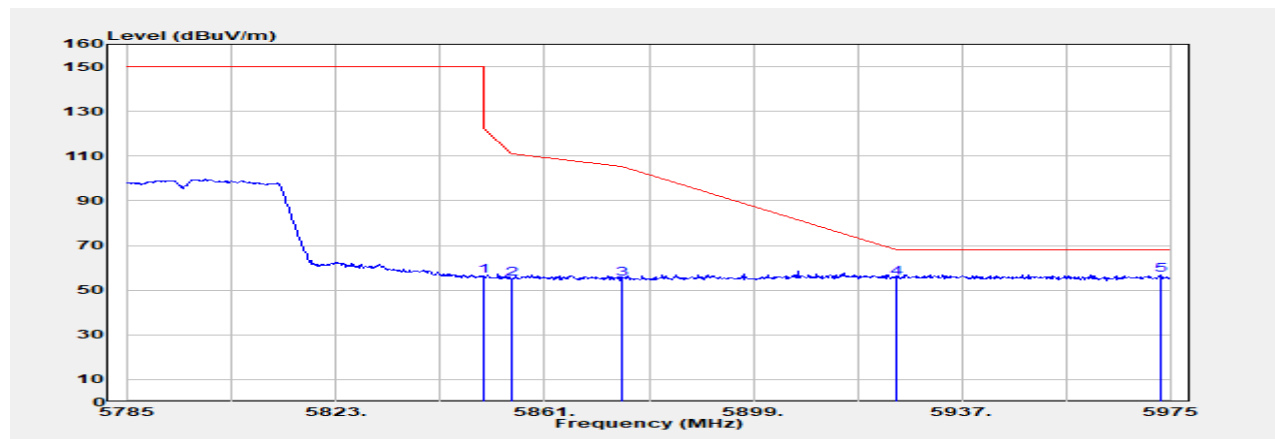
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.000	Peak	51.97	4.21	56.18	122.20	-66.02
5855.000	Peak	50.94	4.14	55.08	110.80	-55.72
5875.000	Peak	50.95	3.95	54.90	105.20	-50.30
5925.000	Peak	50.88	4.45	55.33	68.20	-12.87
5973.290	Peak	53.02	3.93	56.96	68.20	-11.24

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-22

Test Frequency :5210 MHz

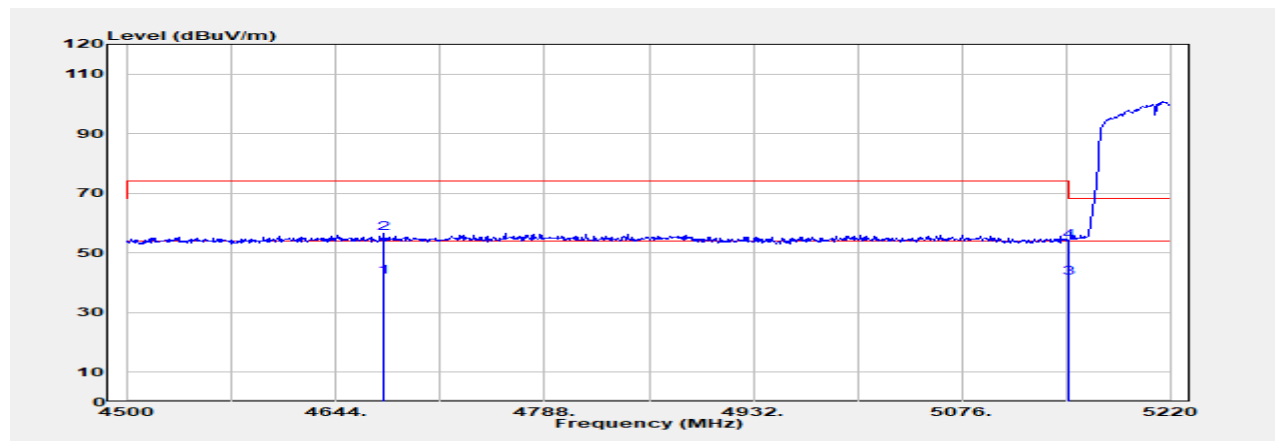
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4677.120	Average	38.65	3.42	42.07	54.00	-11.93
4677.120	Peak	53.08	3.42	56.51	74.00	-17.49
5150.000	Average	38.51	3.23	41.74	54.00	-12.26
5150.000	Peak	50.85	3.23	54.08	74.00	-19.92

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-22

Test Frequency :5210 MHz

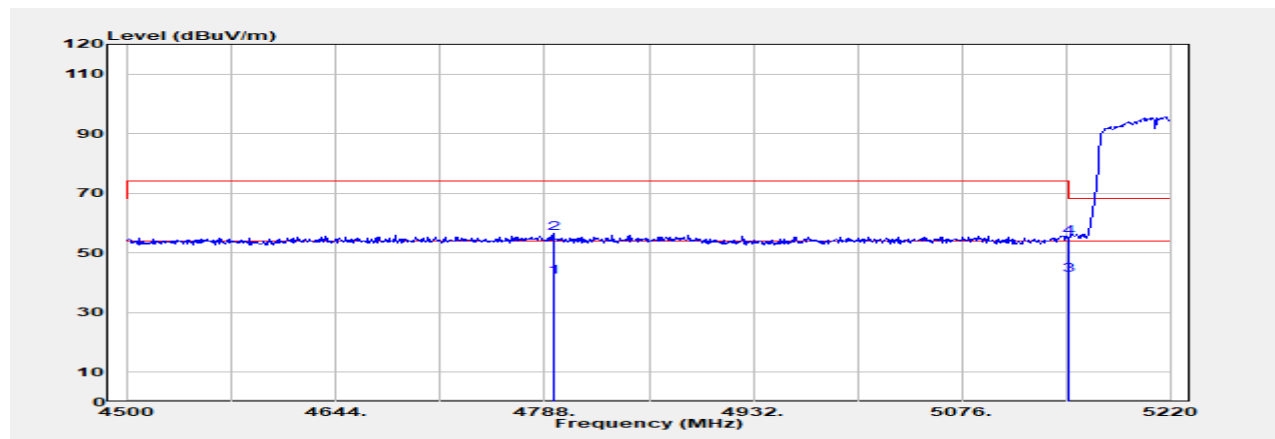
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
4793.760	Average	38.63	3.47	42.10	54.00	-11.90
4793.760	Peak	53.03	3.47	56.49	74.00	-17.51
5150.000	Average	39.42	3.23	42.65	54.00	-11.35
5150.000	Peak	51.91	3.23	55.14	74.00	-18.86

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-22

Test Frequency :5290 MHz

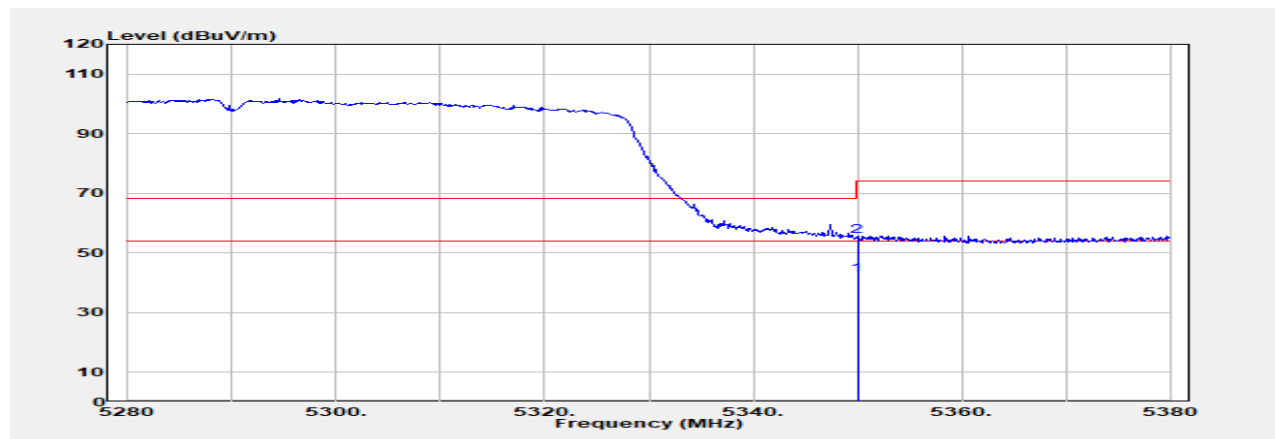
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5350.000	Average	39.97	2.51	42.48	54.00	-11.52
5350.000	Peak	53.22	2.51	55.73	74.00	-18.27

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-22

Test Frequency :5290 MHz

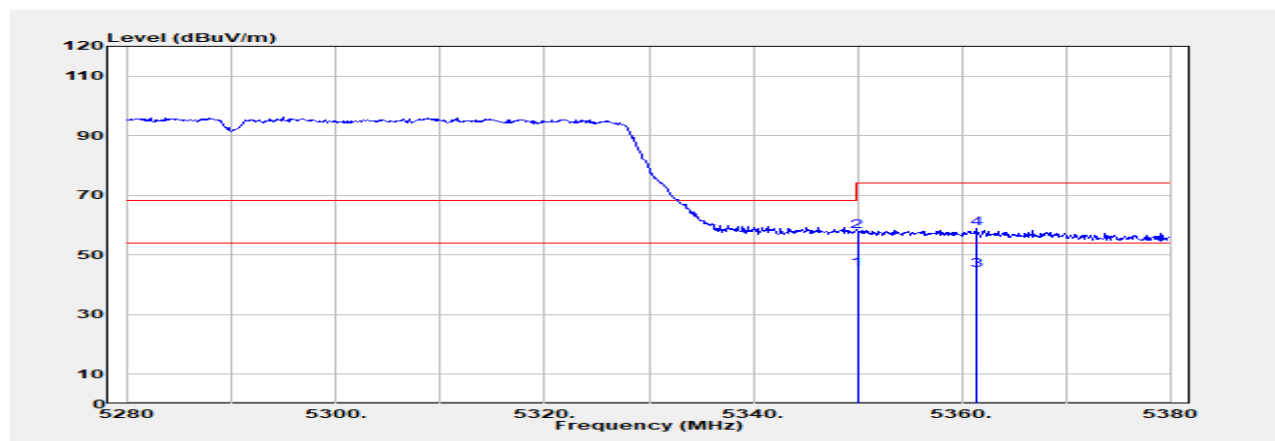
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5350.000	Average	42.67	2.51	45.18	54.00	-8.82
5350.000	Peak	55.32	2.51	57.83	74.00	-16.17
5361.400	Average	42.24	2.49	44.73	54.00	-9.27
5361.400	Peak	56.40	2.49	58.88	74.00	-15.12

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-22

Test Frequency :5530 MHz

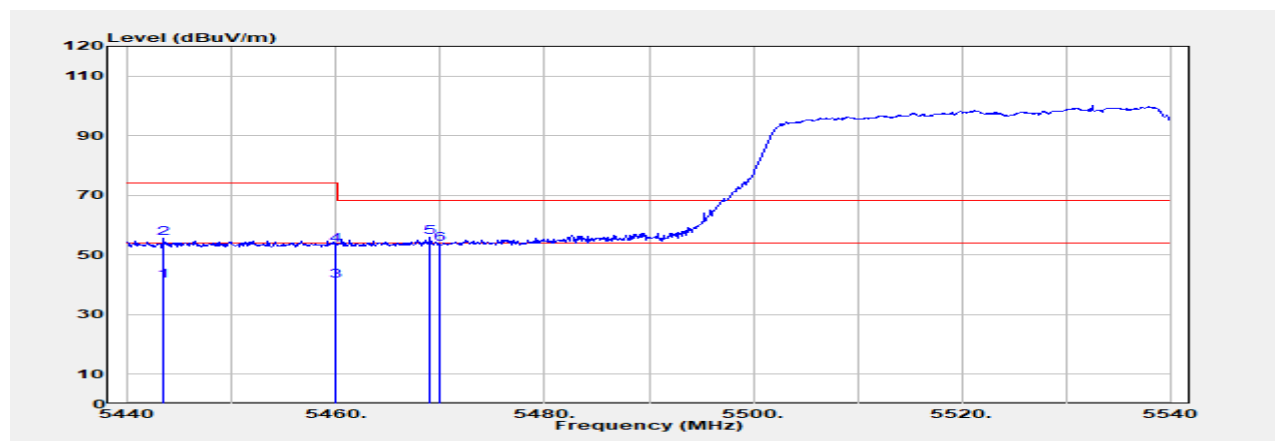
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5443.400	Average	38.94	2.42	41.36	54.00	-12.64
5443.400	Peak	53.17	2.42	55.59	74.00	-18.41
5460.000	Average	38.54	2.66	41.20	54.00	-12.80
5460.000	Peak	50.66	2.66	53.32	74.00	-20.68
5469.000	Peak	52.99	2.80	55.79	68.20	-12.41
5470.000	Peak	50.96	2.81	53.77	68.20	-14.43

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-22

Test Frequency :5530 MHz

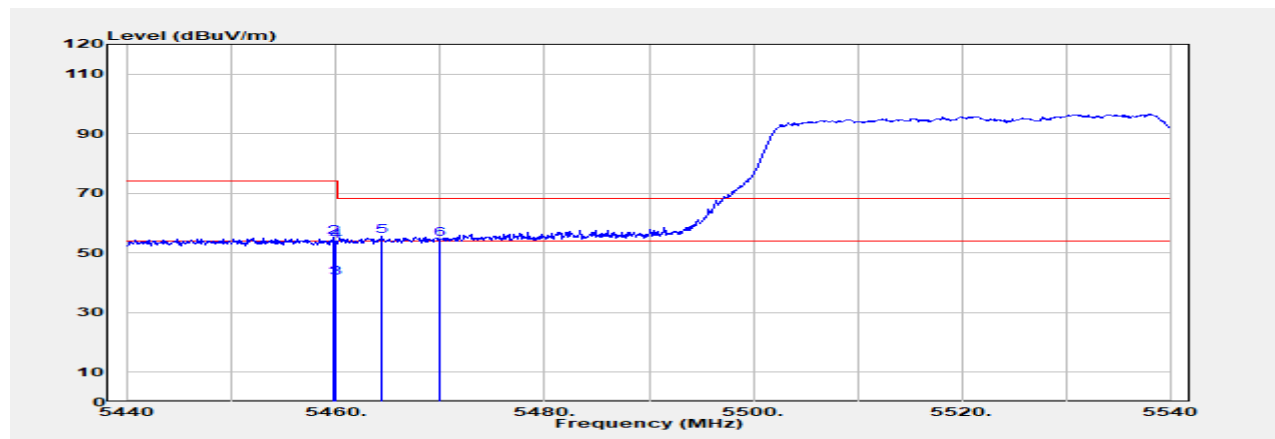
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5459.700	Average	39.07	2.66	41.73	54.00	-12.27
5459.700	Peak	52.76	2.66	55.41	74.00	-18.59
5460.000	Average	38.94	2.66	41.60	54.00	-12.40
5460.000	Peak	51.38	2.66	54.04	74.00	-19.96
5464.400	Peak	52.75	2.73	55.48	68.20	-12.72
5470.000	Peak	51.96	2.81	54.77	68.20	-13.43

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-22

Test Frequency :5610 MHz

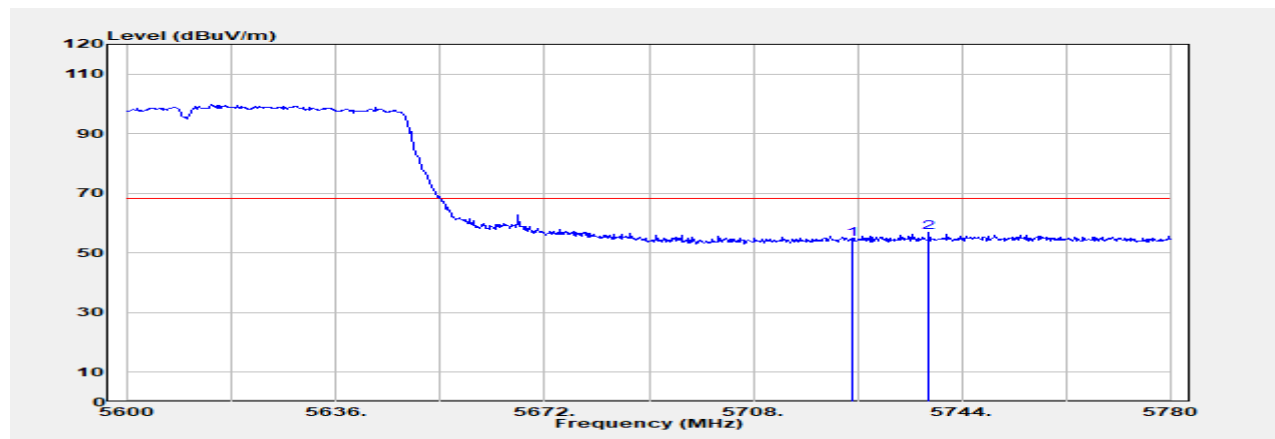
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	50.26	4.31	54.57	68.20	-13.63
5738.420	Peak	52.42	4.37	56.79	68.20	-11.41

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-22

Test Frequency :5610 MHz

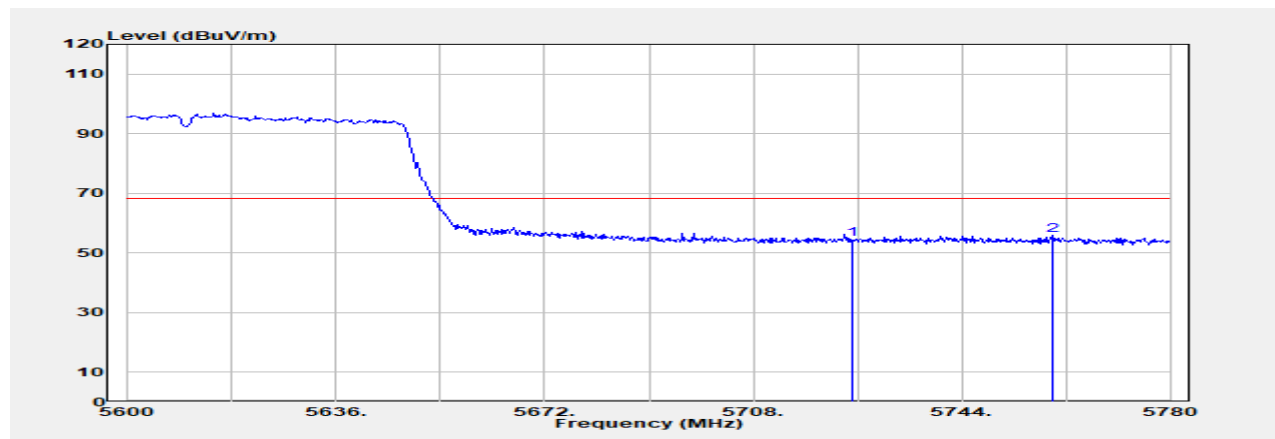
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	50.22	4.31	54.53	68.20	-13.67
5759.840	Peak	51.71	4.16	55.88	68.20	-12.32

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-22

Test Frequency :5690 MHz

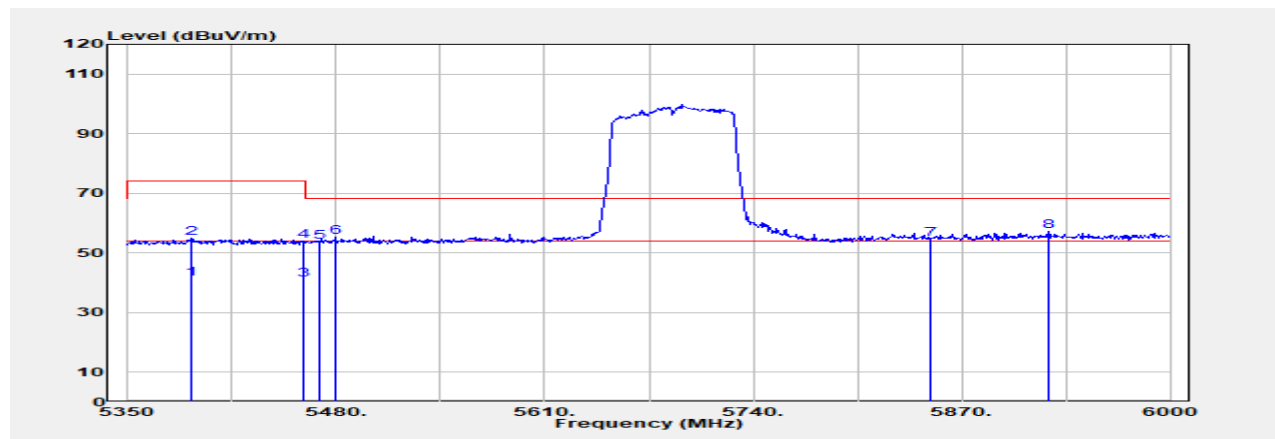
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5389.000	Average	38.47	2.74	41.20	54.00	-12.80
5389.000	Peak	52.13	2.74	54.87	74.00	-19.13
5460.000	Average	38.42	2.66	41.08	54.00	-12.92
5460.000	Peak	51.33	2.66	53.99	74.00	-20.01
5470.000	Peak	50.92	2.81	53.73	68.20	-14.47
5480.000	Peak	52.45	2.82	55.27	68.20	-12.93
5850.000	Peak	50.44	4.21	54.65	68.20	-13.55
5923.950	Peak	52.70	4.46	57.16	68.20	-11.04

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Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-22

Test Frequency :5690 MHz

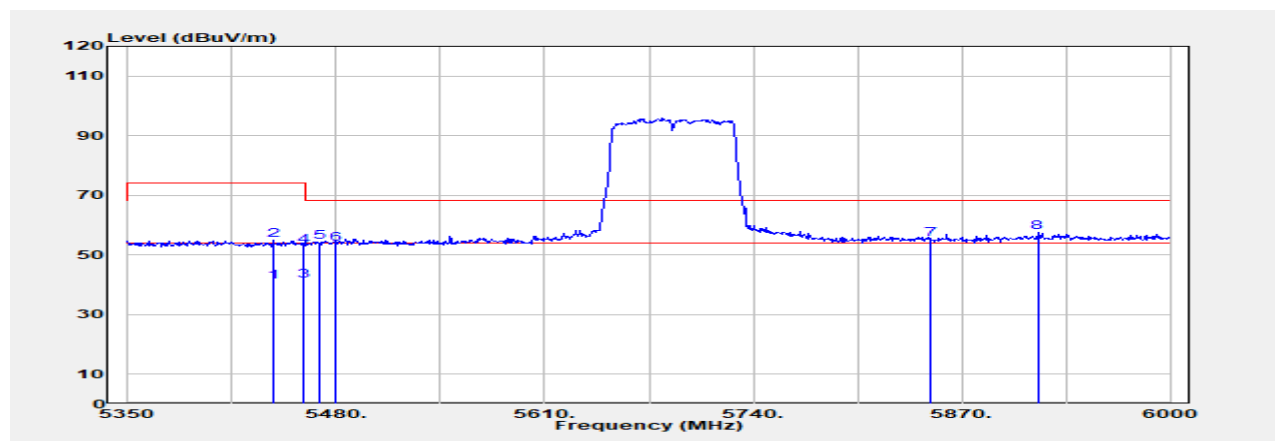
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5440.350	Average	38.58	2.34	40.92	54.00	-13.08
5440.350	Peak	52.56	2.34	54.90	74.00	-19.10
5460.000	Average	38.76	2.66	41.42	54.00	-12.58
5460.000	Peak	50.50	2.66	53.16	74.00	-20.84
5470.000	Peak	51.35	2.81	54.16	68.20	-14.04
5480.000	Peak	50.99	2.82	53.81	68.20	-14.39
5850.000	Peak	51.22	4.21	55.43	68.20	-12.77
5917.450	Peak	53.15	4.51	57.66	68.20	-10.54

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-22

Test Frequency :5775 MHz

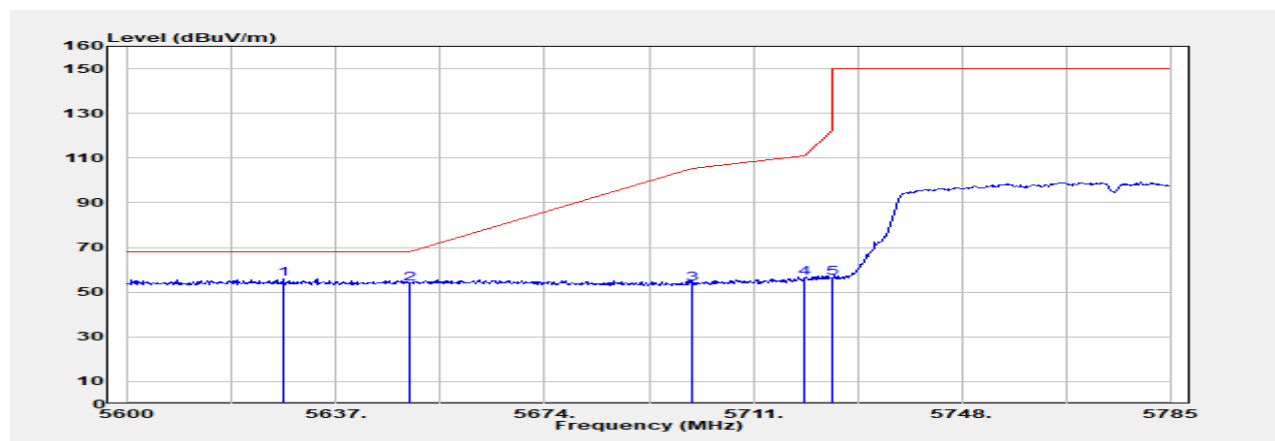
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5627.565	Peak	52.47	3.53	56.01	68.20	-12.19
5650.000	Peak	49.94	3.70	53.64	68.20	-14.56
5700.000	Peak	50.38	3.51	53.89	105.20	-51.31
5720.000	Peak	52.19	4.29	56.48	110.80	-54.32
5725.000	Peak	52.19	4.31	56.50	122.20	-65.70

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Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-22

Test Frequency :5775 MHz

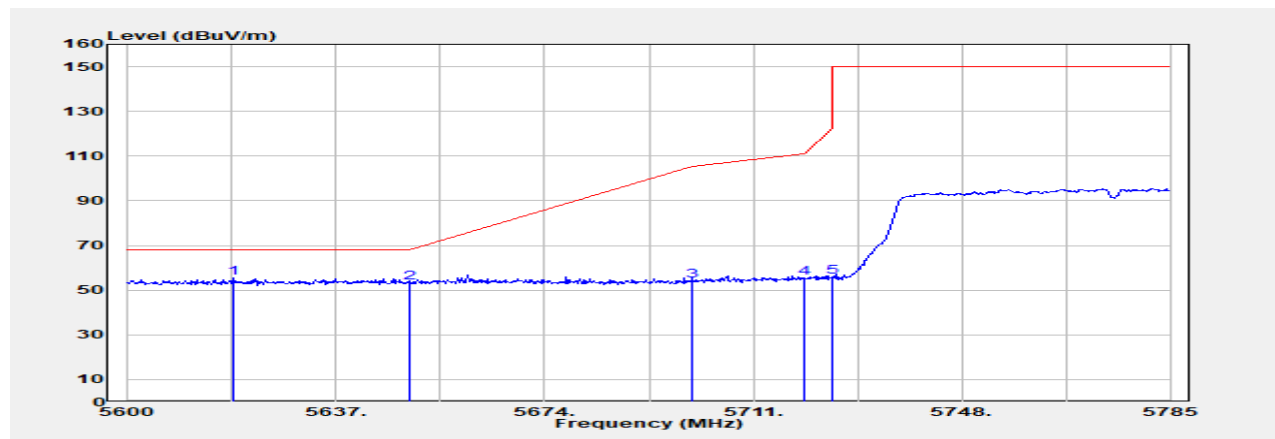
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5618.870	Peak	51.90	3.47	55.37	68.20	-12.83
5650.000	Peak	49.85	3.70	53.55	68.20	-14.65
5700.000	Peak	50.53	3.51	54.04	105.20	-51.16
5720.000	Peak	51.32	4.29	55.61	110.80	-55.19
5725.000	Peak	51.69	4.31	56.00	122.20	-66.20

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Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-22

Test Frequency :5775 MHz

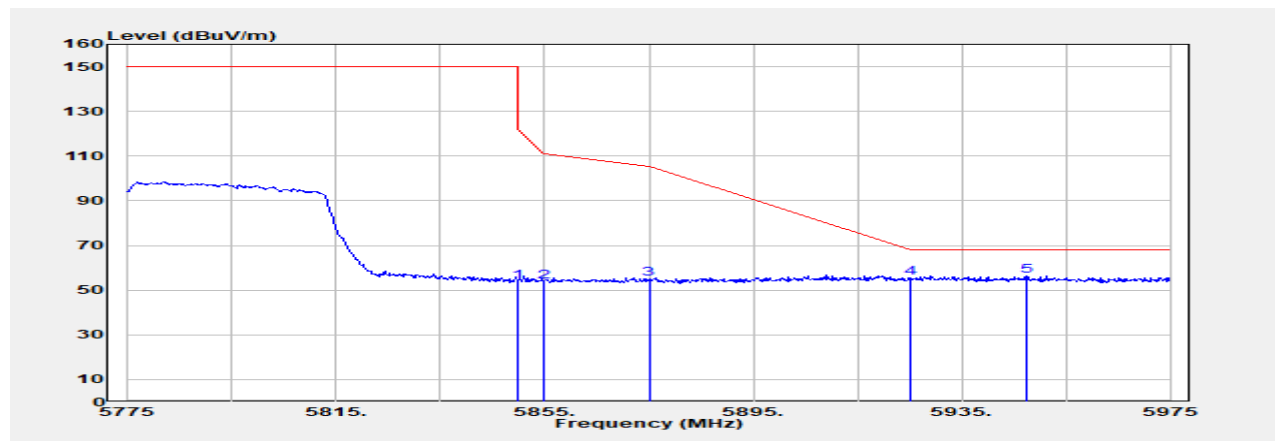
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.000	Peak	49.67	4.21	53.88	122.20	-68.32
5855.000	Peak	49.73	4.14	53.87	110.80	-56.93
5875.000	Peak	51.09	3.95	55.04	105.20	-50.16
5925.000	Peak	51.06	4.45	55.51	68.20	-12.69
5947.400	Peak	52.22	4.07	56.29	68.20	-11.91

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Report Number :TERF2206000779E2

Test Site :SAC G Chamber

Operation Mode :802.11ac80

Test Date :2022-06-22

Test Frequency :5775 MHz

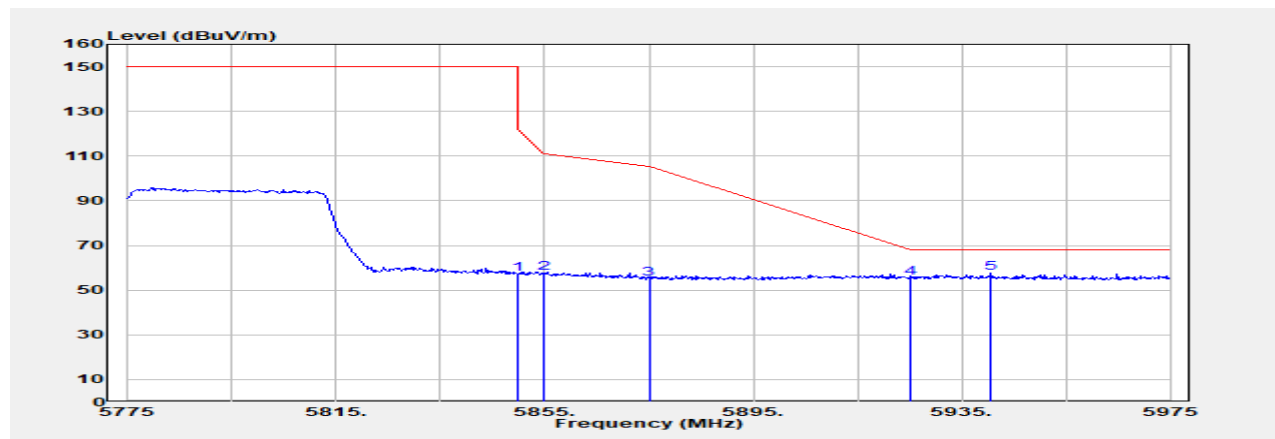
Temp./Humi. :22.8/65

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.000	Peak	52.90	4.21	57.11	122.20	-65.09
5855.000	Peak	53.63	4.14	57.77	110.80	-53.03
5875.000	Peak	51.29	3.95	55.24	105.20	-49.96
5925.000	Peak	51.04	4.45	55.50	68.20	-12.70
5940.600	Peak	53.54	4.16	57.71	68.20	-10.49

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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.

13.2 Antenna Connected Construction

The antenna is designed as permanently attached and no consideration of replacement. Please see EUT photo for details.

~ End of Report ~

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