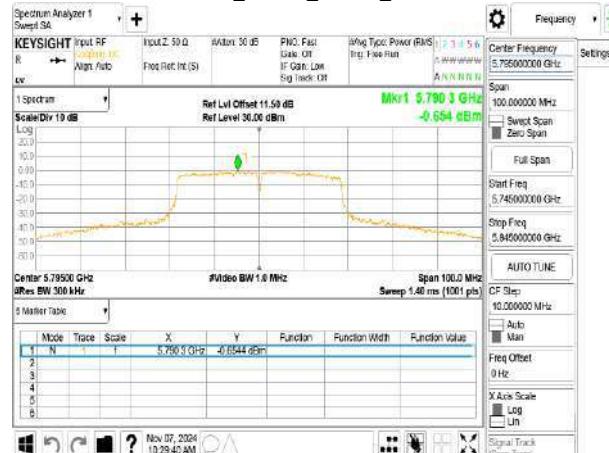




802.11n\_40MHz\_Chain0\_5755MHz



802.11n\_40MHz\_Chain1\_5795MHz



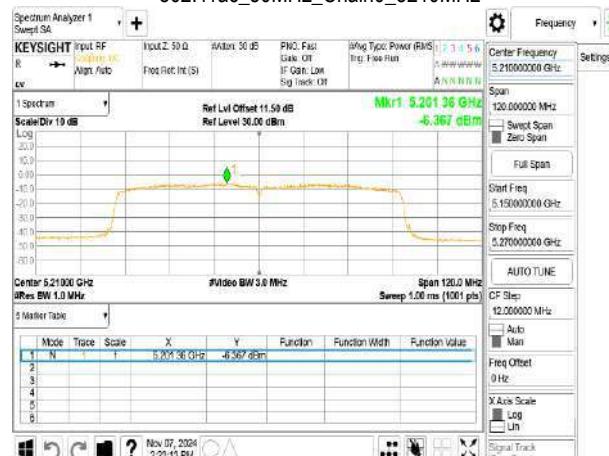
802.11n\_40MHz\_Chain1\_5755MHz



802.11n\_40MHz\_Chain0\_5795MHz



802.11ac\_80MHz\_Chain0\_5210MHz



802.11ac\_80MHz\_Chain1\_5210MHz



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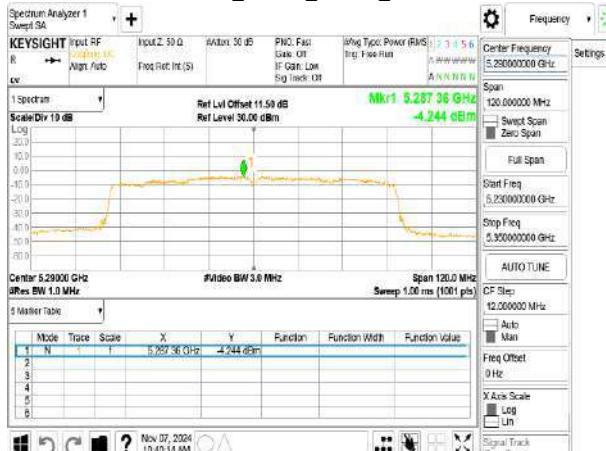
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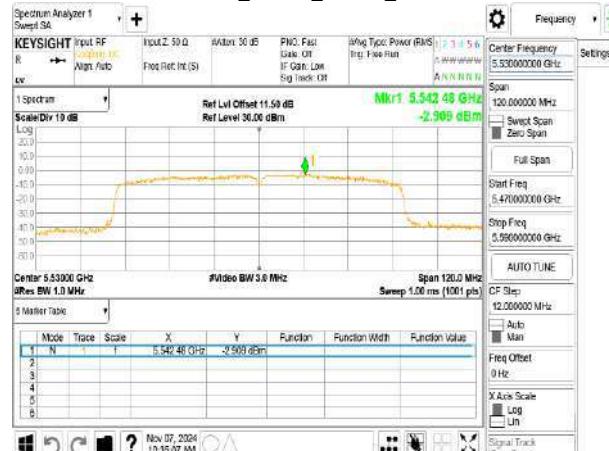
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## 802.11ac\_80MHz\_Chain0\_5290MHz



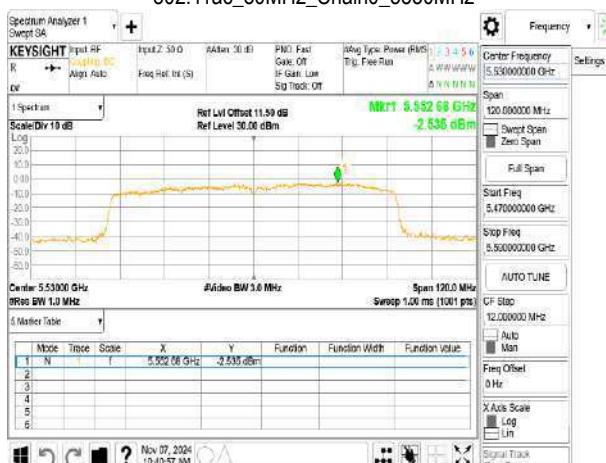
## 802.11ac\_80MHz\_Chain1\_5530MHz



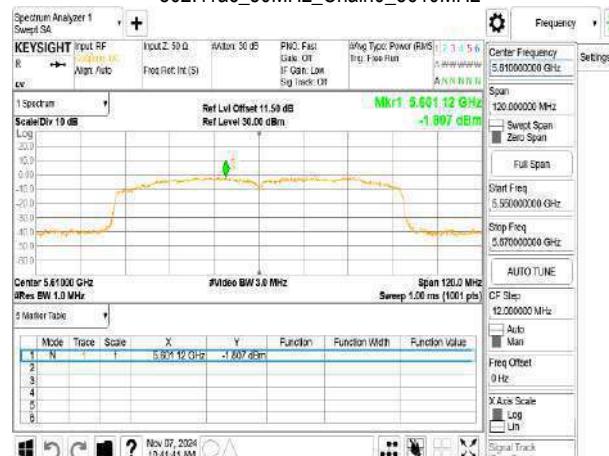
## 802.11ac\_80MHz\_Chain1\_5290MHz



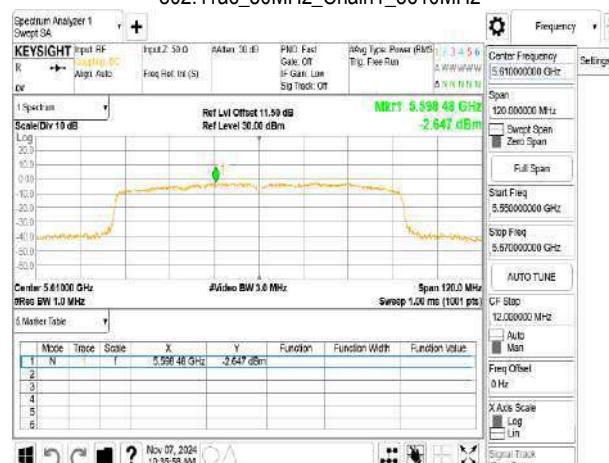
## 802.11ac\_80MHz\_Chain0\_5530MHz



## 802.11ac\_80MHz\_Chain0\_5610MHz



## 802.11ac\_80MHz\_Chain1\_5610MHz



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## 802.11ac\_80MHz\_Chain0\_5690MHz\_UNII 2C



## 802.11ac\_80MHz\_Chain1\_5690MHz\_UNII 3



## 802.11ac\_80MHz\_Chain0\_5690MHz\_UNII 3



## 802.11ac\_80MHz\_Chain1\_5775MHz



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## 11 UNDESIRABLE RADIATED EMISSION MEASUREMENT

### 11.1 Standard Applicable

$EIRP = ((E^2 d)^{1/2}) / 30$ , 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 (dB $\mu$ V/m)
		Freq. (MHz)	Limits (dBm/MHz)	
15.407(b)(1) RSS-247 §6.2.1.2	5150~5250	$f \leq 5150$ $f \geq 5350$	PK: -27	PK: 68.2
15.407(b)(2) RSS-247 §6.2.2.2	5250~5350			
15.407(b)(3) RSS-247 §6.2.3.2	5475~5725	$f \leq 5470$ $f \geq 5725$		
15.407(b)(4)(i) RSS-247 §6.2.4.3	5725~5850	at 75 MHz or more above or below the band edge	PK:-27	PK: 68.2
		increasing linearly from 75~25MHz above or below the band edge	PK:-27~10	PK: 68.2~105.2
		increasing linearly from 25~5MHz above or below the band edge	PK:10~15.6	PK: 105.2~110.8
		increasing linearly from 5~0 MHz above or below the band edge	PK: 15.6~27	PK:110.8~122.2

#### 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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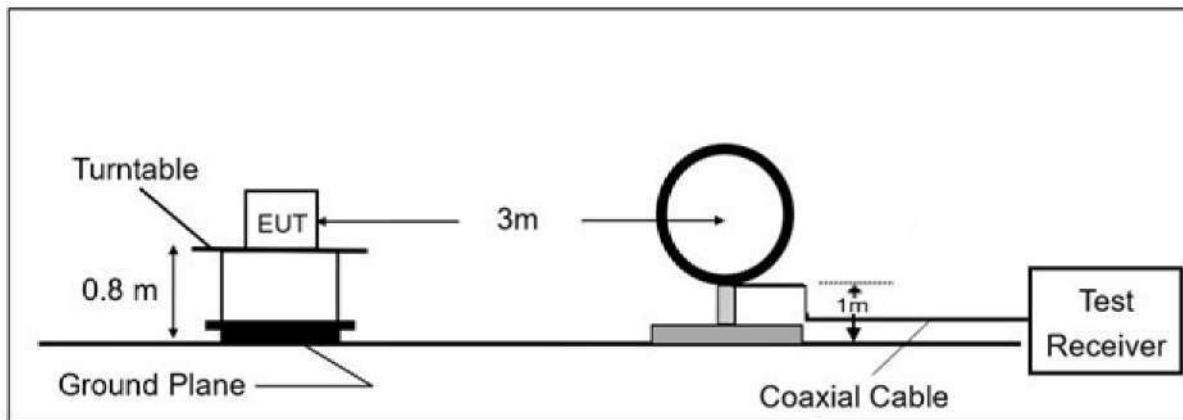
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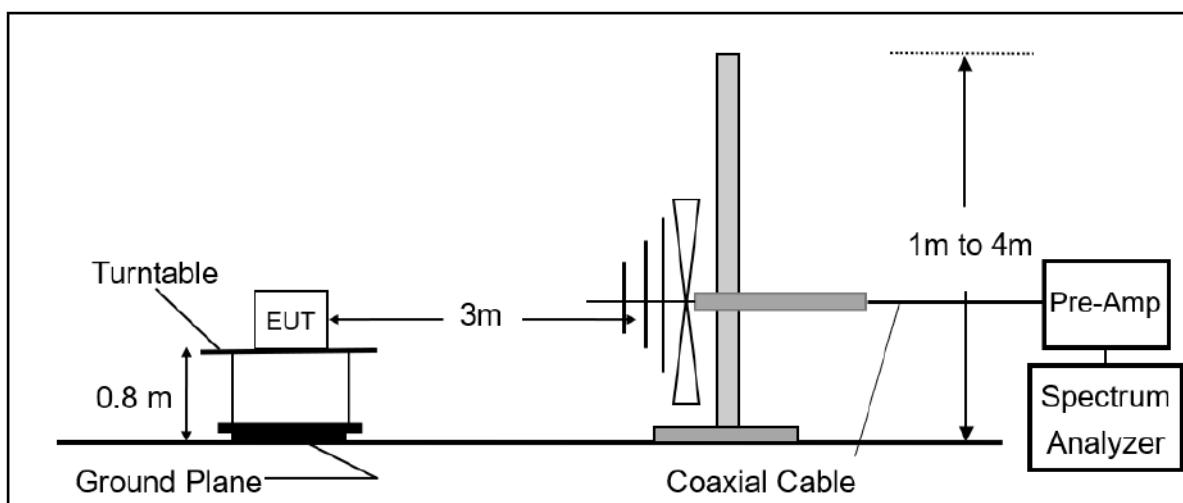
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## 11.2 Test Setup

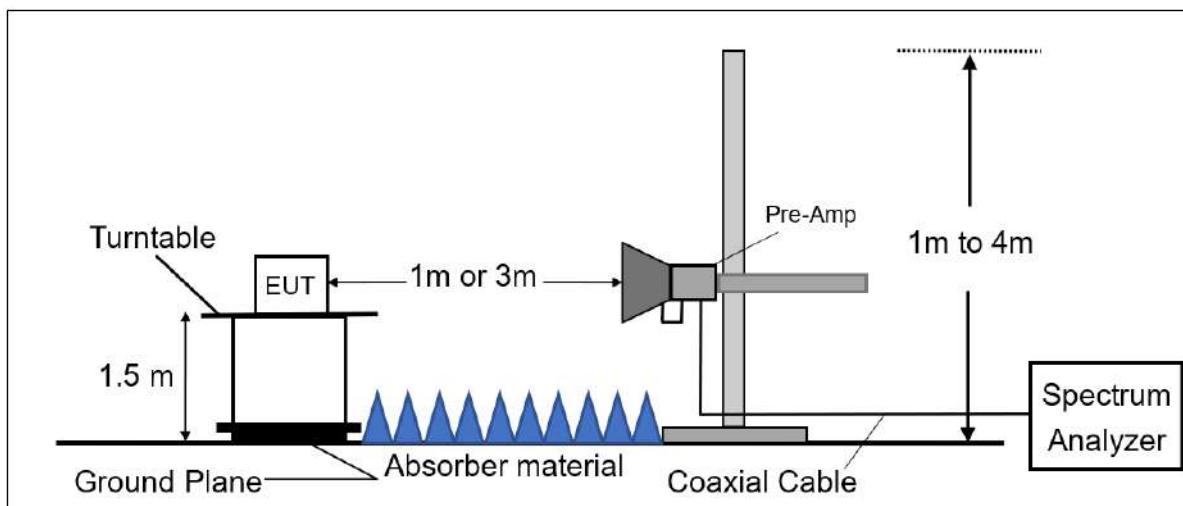
### (A) Radiated Emission Test Set-Up, Frequency Below 30MHz.



### (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:

$$\mathbf{FS = RA + AF + CL - AG}$$

**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 dB $\mu$ V/m, which converts  $20 * \log(uV/m)$*

*Actual FS(dB $\mu$ V/m) = SPA. Reading level(dB $\mu$ V) + Factor(dB)*

*Factor(dB) = Antenna Factor(dB $\mu$ V/m) + Cable Loss(dB) - Pre\_Amplifier Gain(dB)*

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

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

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## 11.6 Radiated Spurious Emission Measurement Result

### 11.6.1 Spurious Emission

Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-11-05

Test Frequency :5220 MHz

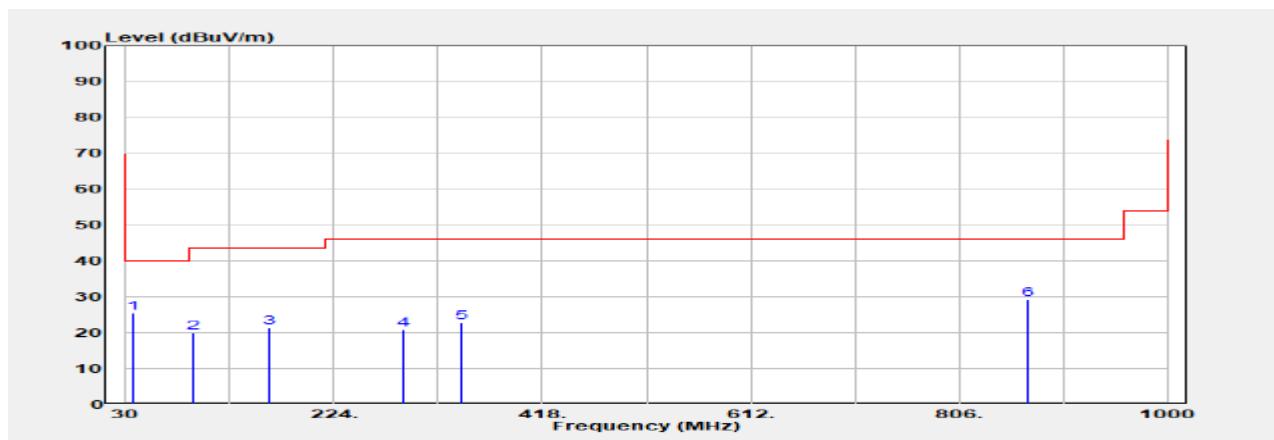
Temp./Humi. :22.8 °C/62%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
36.790	Peak	43.65	-18.06	25.59	40.00	-14.41
93.050	Peak	42.71	-22.61	20.11	43.50	-23.39
162.890	Peak	37.75	-16.43	21.32	43.50	-22.18
288.020	Peak	36.84	-15.96	20.88	46.00	-25.12
342.340	Peak	37.39	-14.63	22.76	46.00	-23.24
870.020	Peak	35.33	-5.93	29.40	46.00	-16.60

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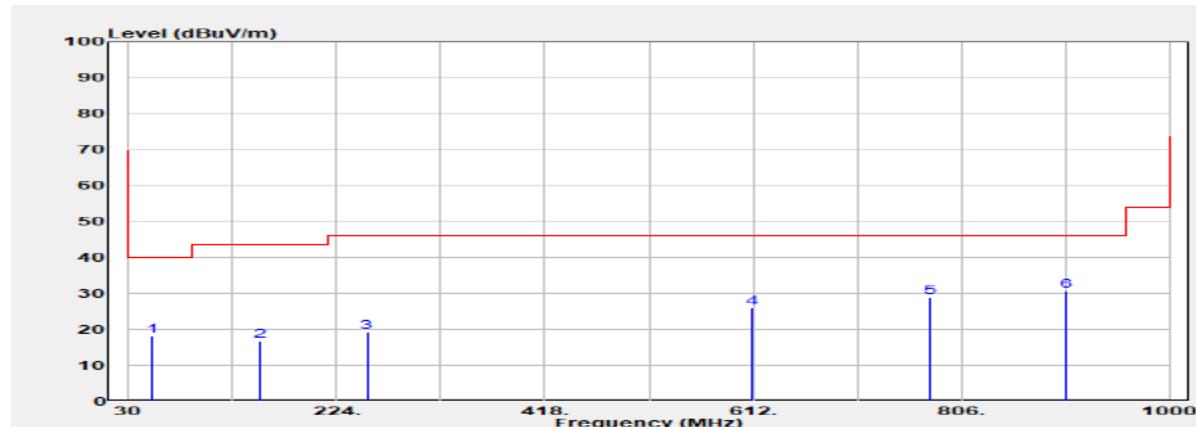
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5220 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-05  
 Temp./Humi. :22.8 °C/62%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
51.340	Peak	34.75	-16.73	18.03	40.00	-21.97
152.220	Peak	32.92	-16.00	16.92	43.50	-26.58
252.130	Peak	36.42	-17.15	19.27	46.00	-26.73
611.030	Peak	34.55	-8.48	26.06	46.00	-19.94
777.870	Peak	35.78	-6.67	29.10	46.00	-16.90
903.970	Peak	35.78	-5.24	30.54	46.00	-15.46

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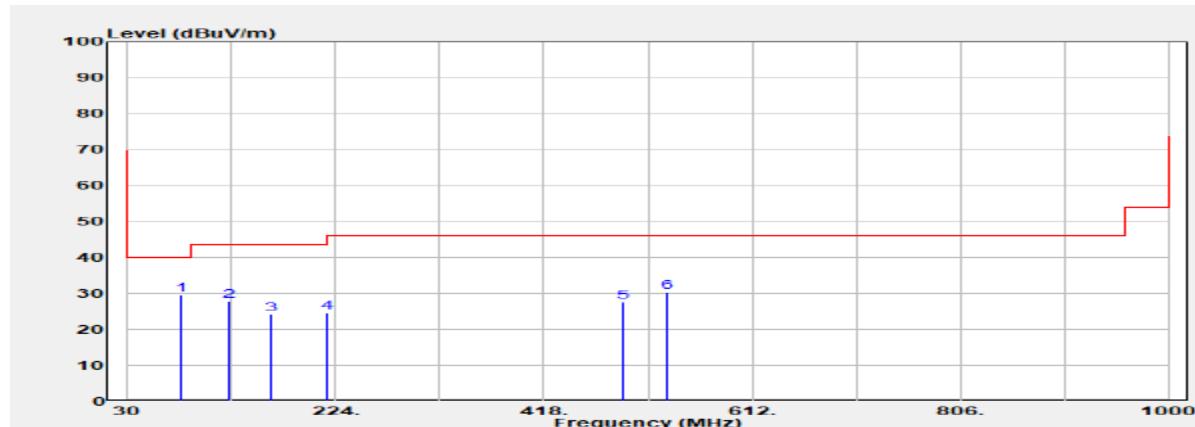
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5300 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-05  
 Temp./Humi. :22.8 °C/62%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
80.440	Peak	51.38	-21.75	29.63	40.00	-10.37
125.060	Peak	46.58	-18.58	28.00	43.50	-15.50
162.890	Peak	40.46	-16.43	24.03	43.50	-19.47
216.240	Peak	44.33	-19.72	24.61	46.00	-21.39
491.720	Peak	39.26	-11.69	27.56	46.00	-18.44
533.430	Peak	40.92	-10.61	30.32	46.00	-15.68

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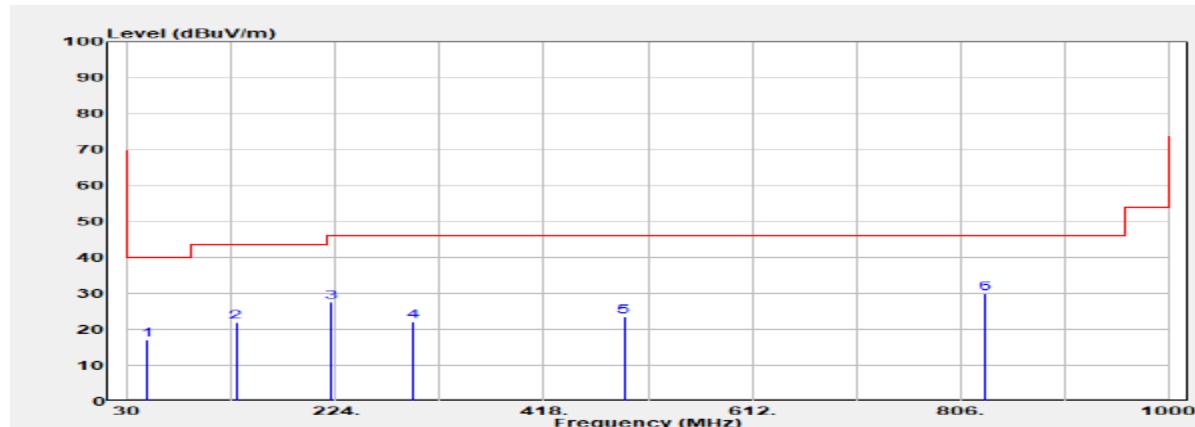
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5300 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-05  
 Temp./Humi. :22.8 °C/62%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
48.430	Peak	33.77	-16.78	16.99	40.00	-23.01
130.880	Peak	39.29	-17.43	21.86	43.50	-21.64
219.150	Peak	47.03	-19.40	27.64	46.00	-18.36
296.750	Peak	37.86	-15.73	22.13	46.00	-23.87
492.690	Peak	35.34	-11.65	23.70	46.00	-22.30
829.280	Peak	35.64	-5.60	30.05	46.00	-15.95

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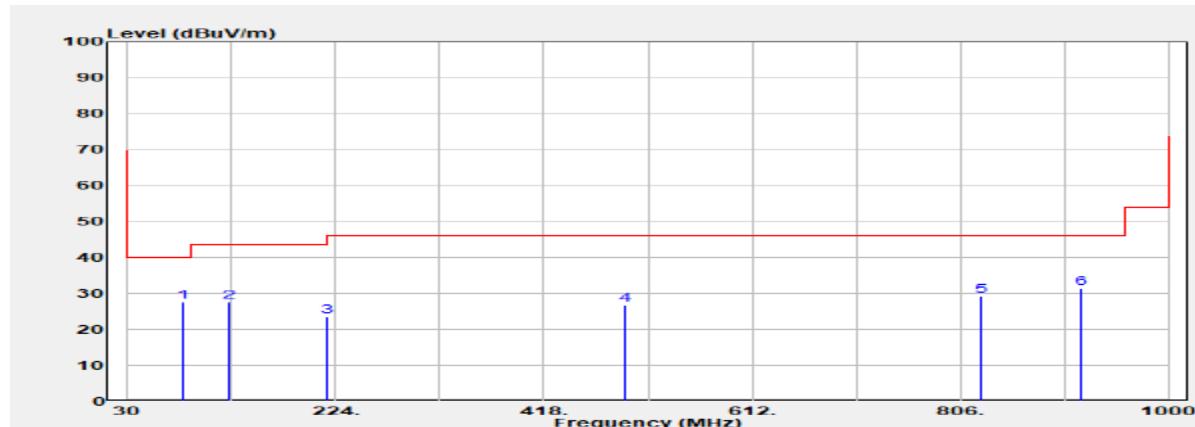
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5580 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-05  
 Temp./Humi. :22.8 °C/62%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
81.410	Peak	49.63	-21.97	27.66	40.00	-12.34
124.090	Peak	46.63	-18.87	27.76	43.50	-15.74
216.240	Peak	43.35	-19.72	23.63	46.00	-22.37
493.660	Peak	38.34	-11.60	26.74	46.00	-19.26
826.370	Peak	35.01	-5.67	29.34	46.00	-16.66
918.520	Peak	35.79	-4.48	31.31	46.00	-14.69

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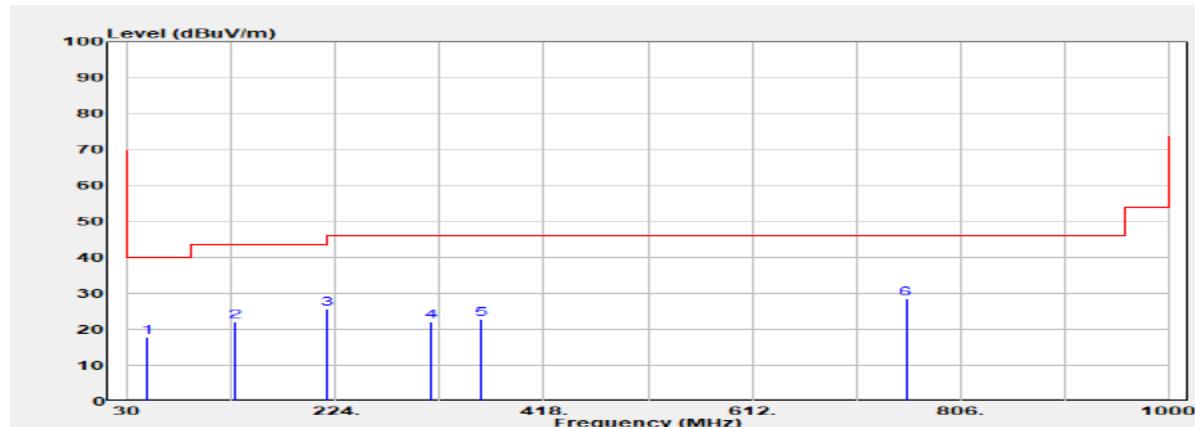
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Member of SGS Group

Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5580 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-05  
 Temp./Humi. :22.8 °C/62%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
47.460	Peak	34.61	-16.83	17.79	40.00	-22.21
129.910	Peak	39.76	-17.61	22.15	43.50	-21.35
215.270	Peak	45.64	-19.83	25.81	43.50	-17.69
312.270	Peak	37.66	-15.43	22.23	46.00	-23.77
359.800	Peak	37.01	-14.22	22.79	46.00	-23.21
755.560	Peak	35.17	-6.64	28.53	46.00	-17.47

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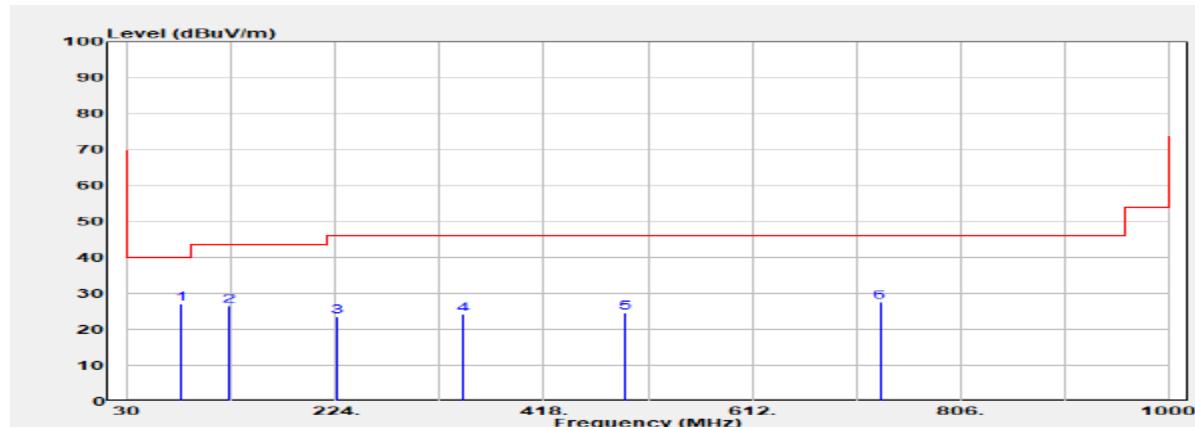
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5785 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-05  
 Temp./Humi. :22.8 °C/62%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
79.470	Peak	48.62	-21.56	27.05	40.00	-12.95
124.090	Peak	45.40	-18.87	26.53	43.50	-16.97
225.940	Peak	43.39	-19.69	23.70	46.00	-22.30
342.340	Peak	38.65	-14.63	24.03	46.00	-21.97
493.660	Peak	36.31	-11.60	24.71	46.00	-21.29
731.310	Peak	34.66	-6.92	27.74	46.00	-18.26

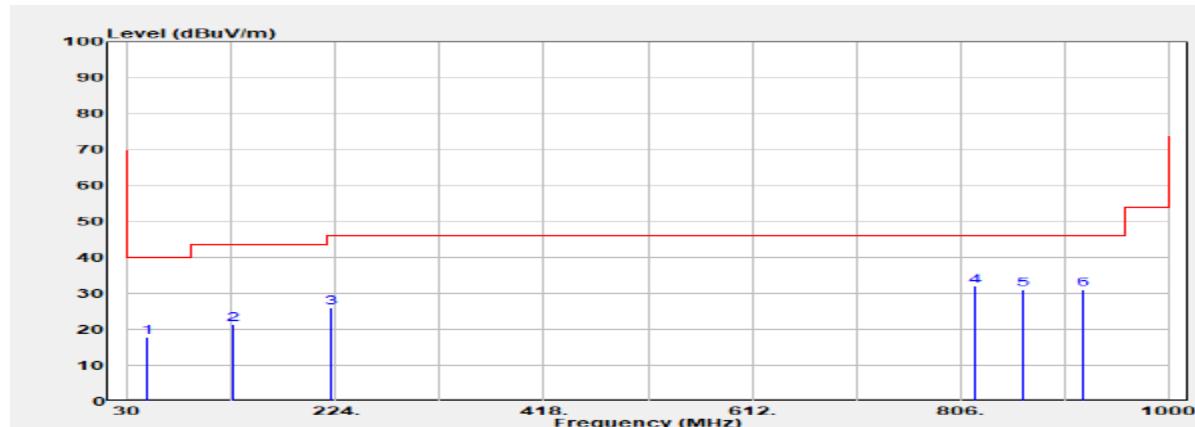
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5785 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-05  
 Temp./Humi. :22.8 °C/62%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
48.430	Peak	34.68	-16.78	17.89	40.00	-22.11
128.940	Peak	39.25	-17.80	21.45	43.50	-22.05
219.150	Peak	45.29	-19.40	25.90	46.00	-20.10
820.550	Peak	37.69	-5.82	31.88	46.00	-14.12
864.200	Peak	37.11	-5.94	31.17	46.00	-14.83
921.430	Peak	35.66	-4.37	31.29	46.00	-14.71

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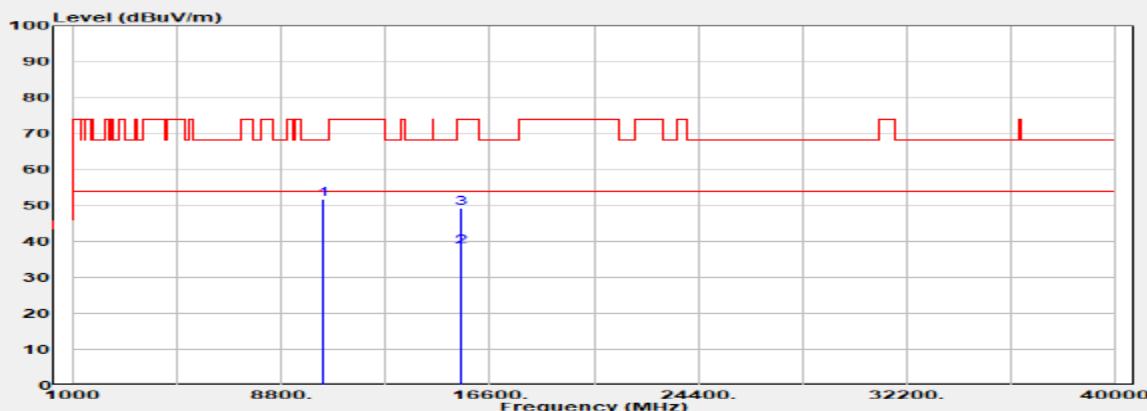
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5180 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10360.000	Peak	38.52	13.29	51.80	68.20	-16.40
15540.000	Average	23.17	15.44	38.61	54.00	-15.39
15540.000	Peak	33.92	15.44	49.36	74.00	-24.64

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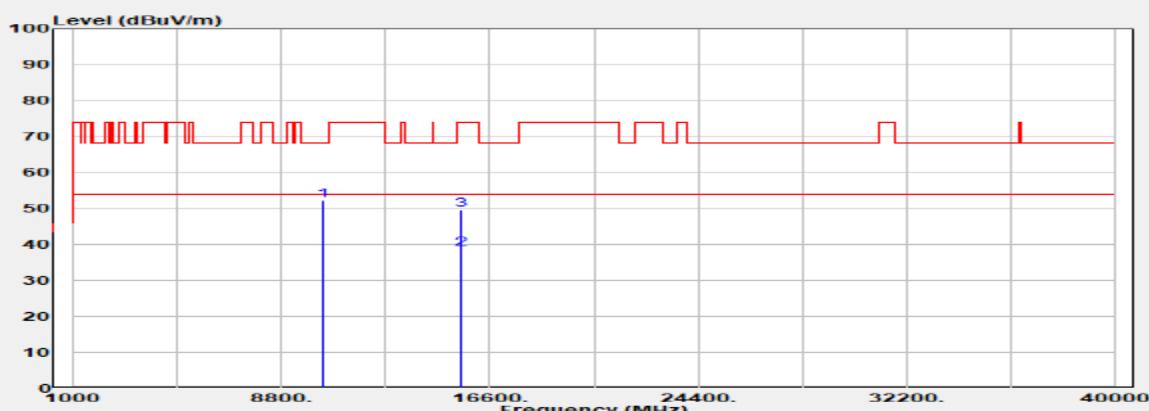
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5180 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10360.000	Peak	39.06	13.29	52.35	68.20	-15.85
15540.000	Average	23.24	15.44	38.68	54.00	-15.32
15540.000	Peak	34.27	15.44	49.70	74.00	-24.30

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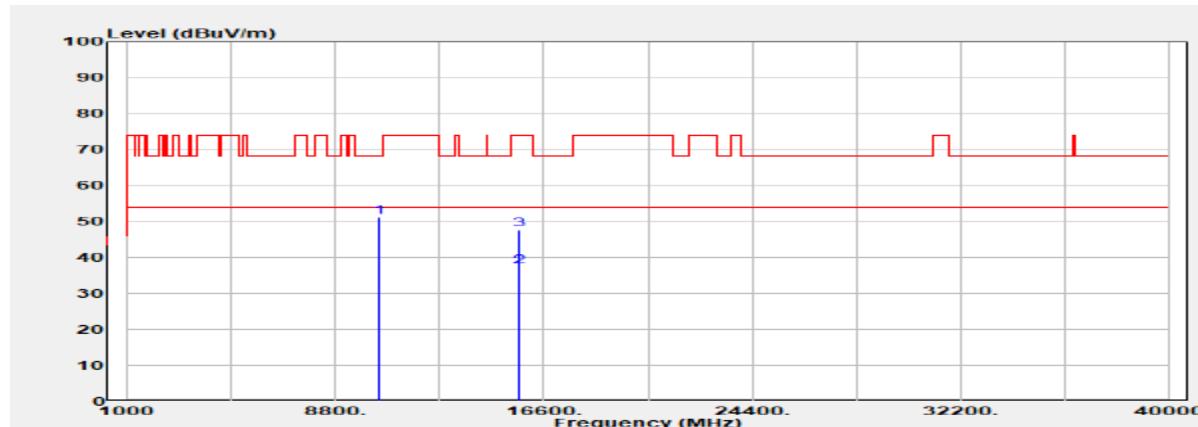
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5220 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10440.000	Peak	37.79	13.34	51.13	68.20	-17.07
15660.000	Average	22.97	14.32	37.29	54.00	-16.71
15660.000	Peak	33.46	14.32	47.78	74.00	-26.22

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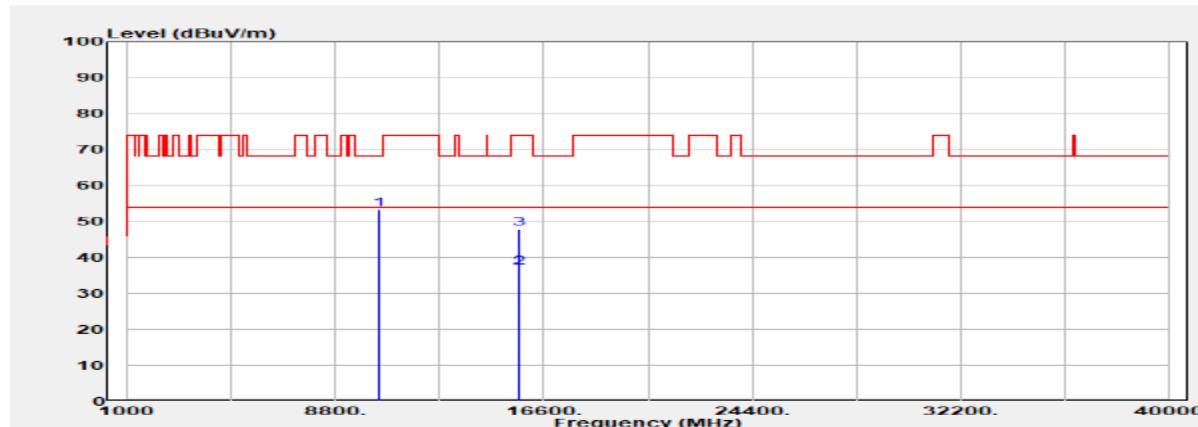
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5220 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10440.000	Peak	39.95	13.34	53.28	68.20	-14.92
15660.000	Average	22.90	14.32	37.22	54.00	-16.78
15660.000	Peak	33.54	14.32	47.86	74.00	-26.14

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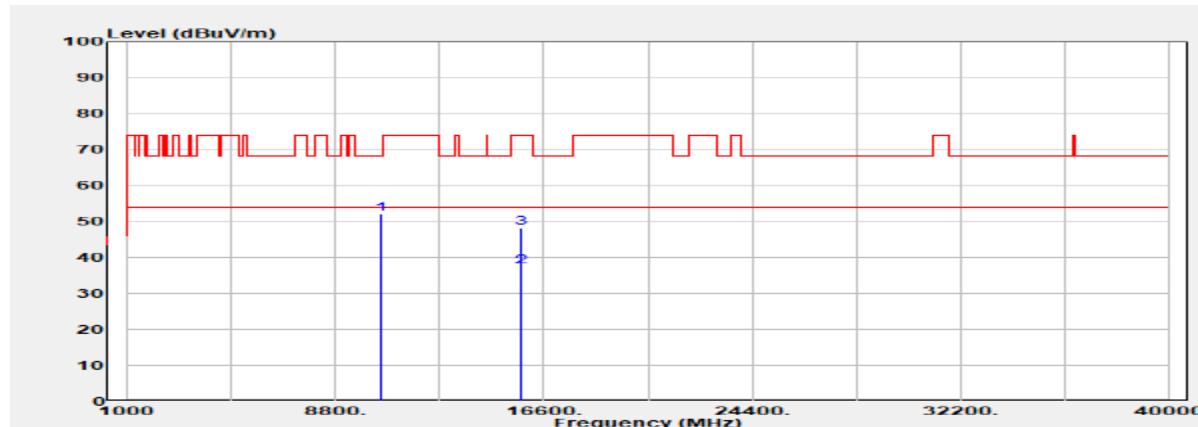
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5240 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10480.000	Peak	38.59	13.55	52.15	68.20	-16.05
15720.000	Average	23.02	14.38	37.39	54.00	-16.61
15720.000	Peak	33.88	14.38	48.26	74.00	-25.74

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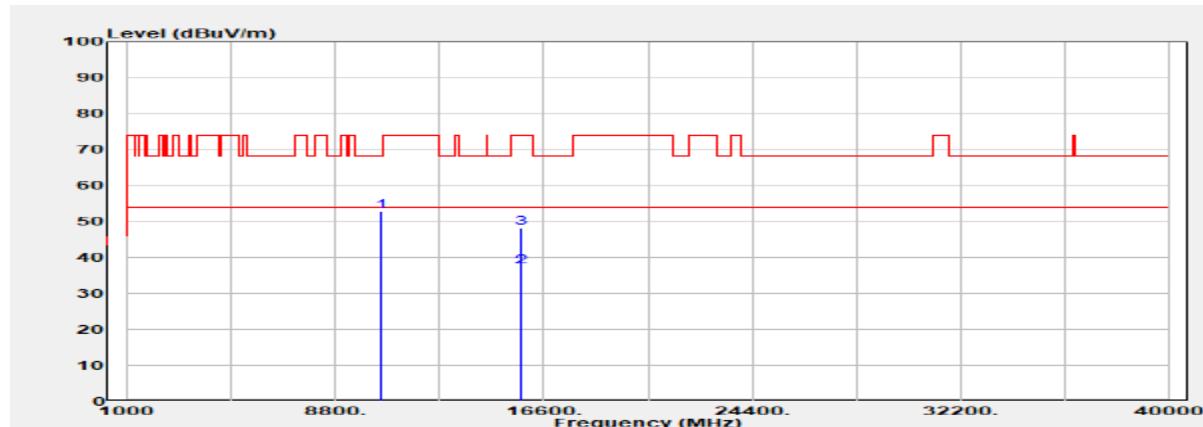
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5240 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10480.000	Peak	39.21	13.55	52.77	68.20	-15.43
15720.000	Average	23.04	14.38	37.41	54.00	-16.59
15720.000	Peak	33.85	14.38	48.23	74.00	-25.77

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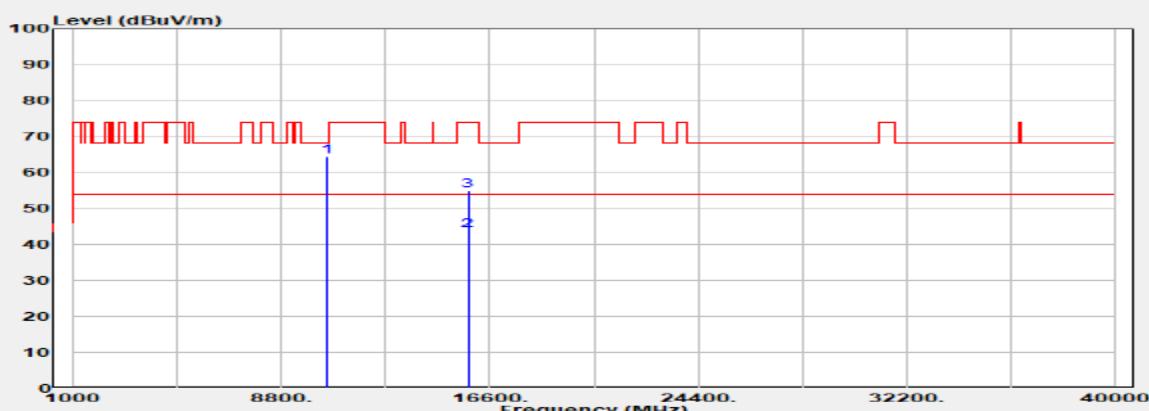
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5260 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10520.000	Peak	50.90	13.71	64.61	68.20	-3.59
15780.000	Average	29.09	14.94	44.03	54.00	-9.97
15780.000	Peak	40.00	14.94	54.94	74.00	-19.06

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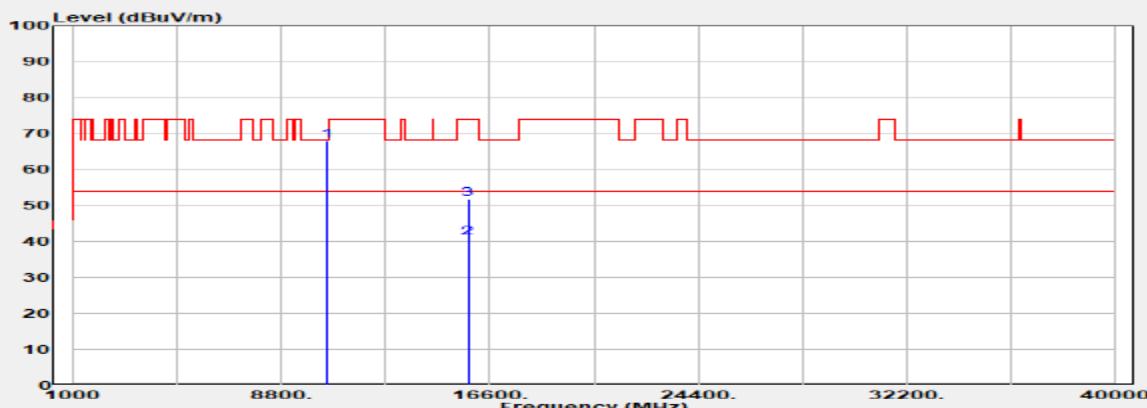
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5260 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10520.000	Peak	54.39	13.71	68.10	68.20	-0.10
15780.000	Average	26.05	14.94	40.99	54.00	-13.01
15780.000	Peak	36.78	14.94	51.72	74.00	-22.28

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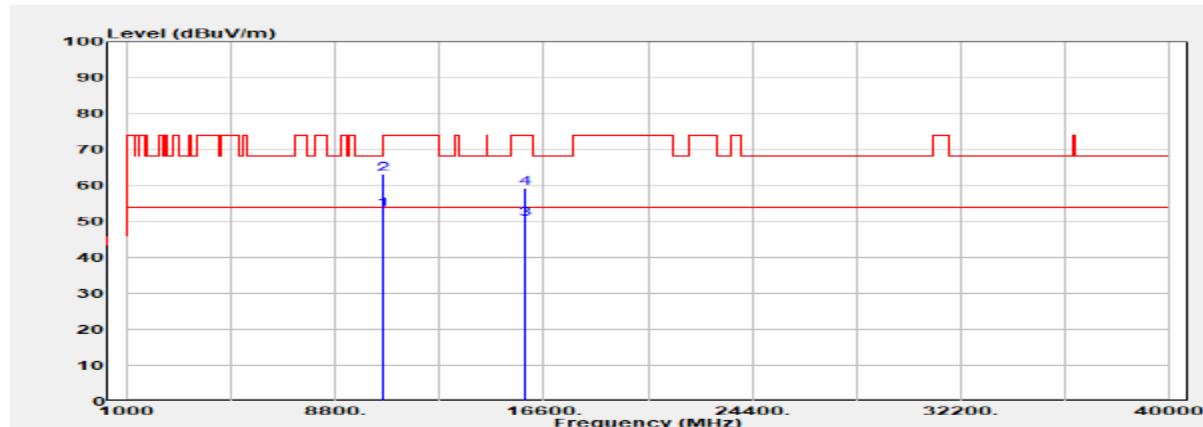
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5300 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10600.000	Average	39.17	14.23	53.40	54.00	-0.60
10600.000	Peak	48.98	14.23	63.21	74.00	-10.79
15900.000	Average	35.84	14.76	50.60	54.00	-3.40
15900.000	Peak	44.54	14.76	59.30	74.00	-14.70

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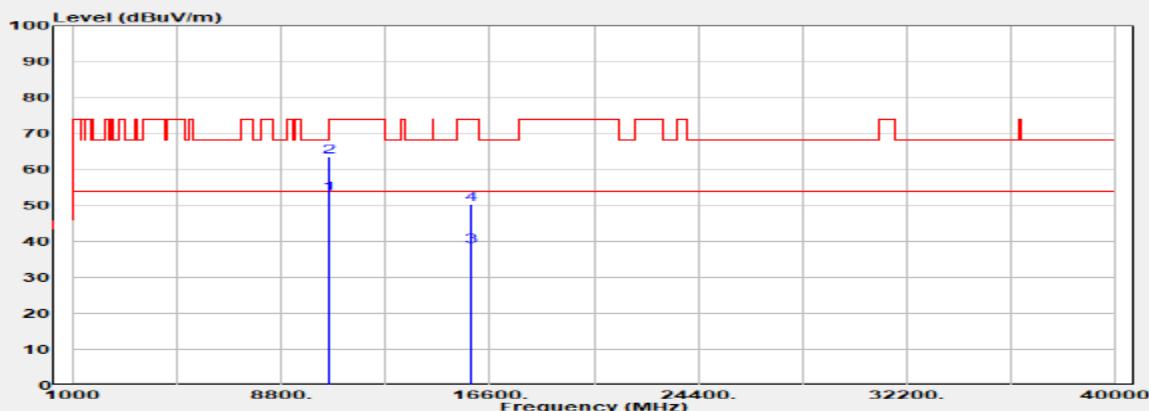
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5300 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10600.000	Average	39.24	14.23	53.47	54.00	-0.53
10600.000	Peak	49.41	14.23	63.64	74.00	-10.36
15900.000	Average	24.12	14.76	38.88	54.00	-15.12
15900.000	Peak	35.55	14.76	50.31	74.00	-23.69

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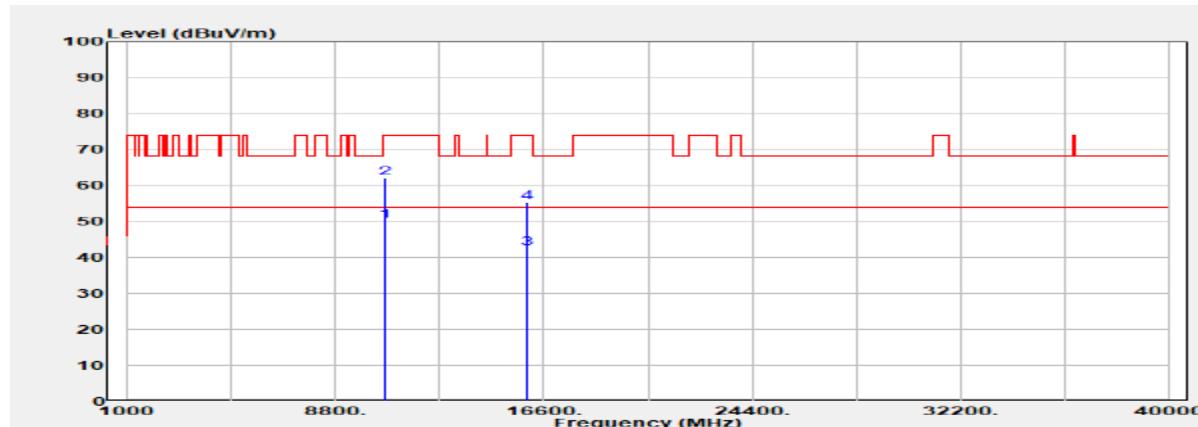
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5320 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10640.000	Average	35.54	14.73	50.27	54.00	-3.73
10640.000	Peak	47.38	14.73	62.10	74.00	-11.90
15960.000	Average	27.05	15.53	42.58	54.00	-11.42
15960.000	Peak	39.62	15.53	55.15	74.00	-18.85

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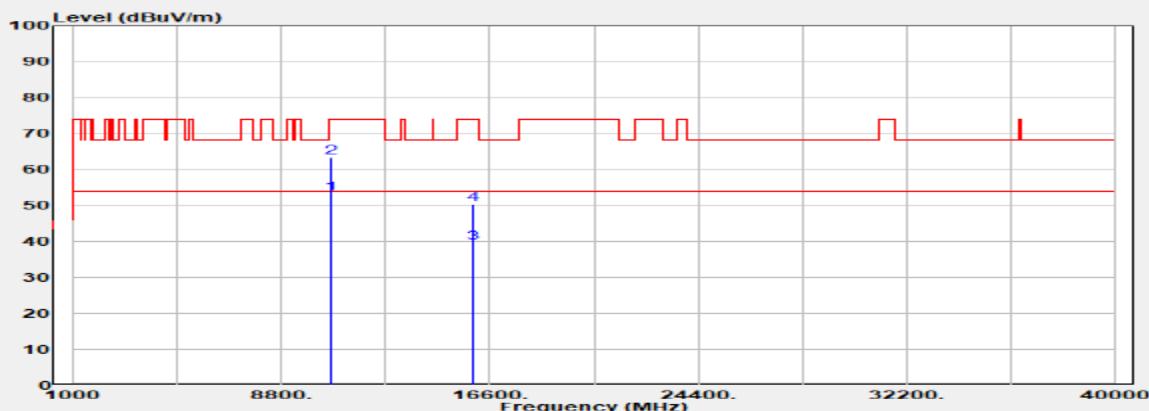
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5320 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10640.000	Average	38.75	14.73	53.47	54.00	-0.53
10640.000	Peak	48.66	14.73	63.39	74.00	-10.61
15960.000	Average	23.91	15.53	39.44	54.00	-14.56
15960.000	Peak	34.91	15.53	50.44	74.00	-23.56

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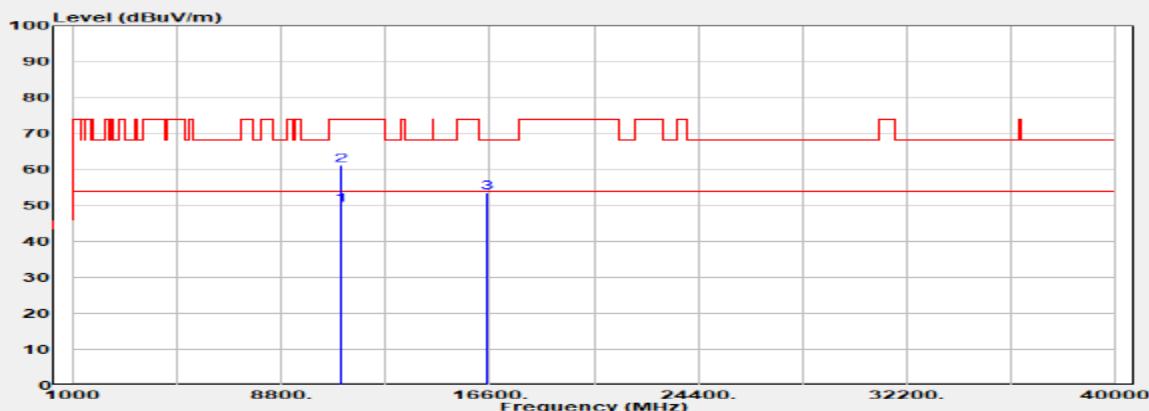
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5500 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11000.000	Average	34.22	16.01	50.23	54.00	-3.77
11000.000	Peak	45.12	16.01	61.13	74.00	-12.87
16500.000	Peak	36.49	17.05	53.54	68.20	-14.66

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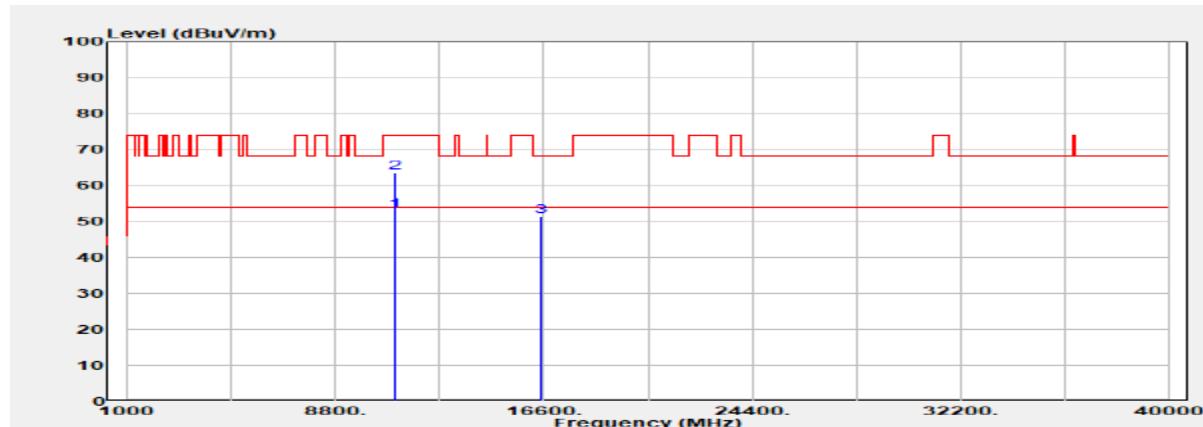
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5500 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11000.000	Average	37.24	16.01	53.25	54.00	-0.76
11000.000	Peak	47.79	16.01	63.80	74.00	-10.21
16500.000	Peak	34.54	17.05	51.59	68.20	-16.62

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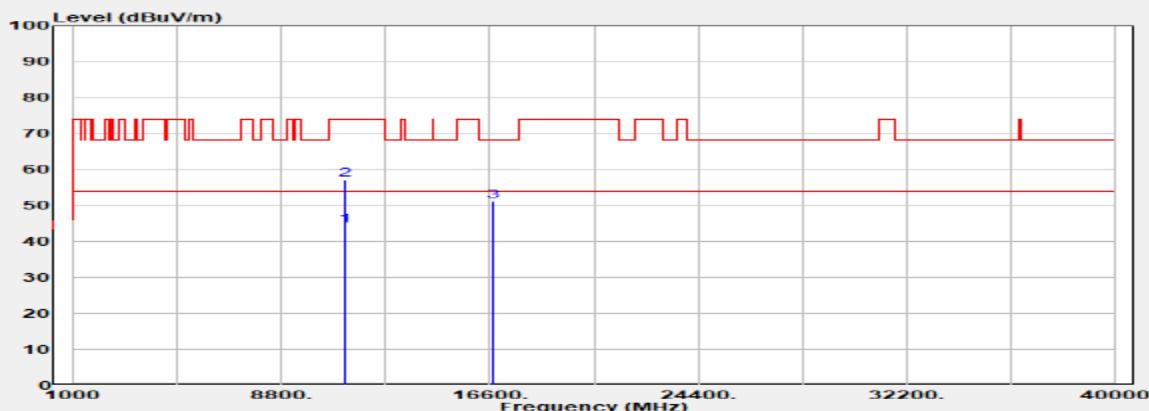
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5580 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11160.000	Average	30.23	14.09	44.32	54.00	-9.68
11160.000	Peak	43.08	14.09	57.17	74.00	-16.83
16740.000	Peak	33.14	17.97	51.11	68.20	-17.09

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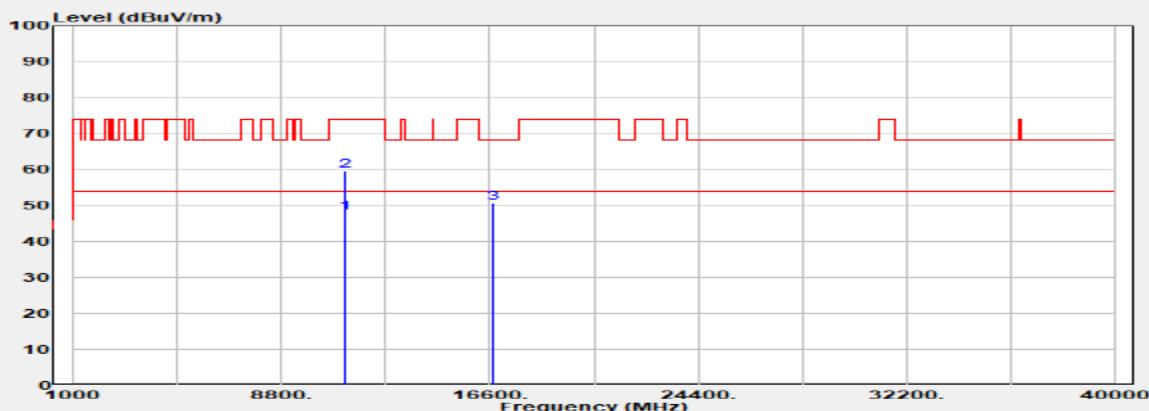
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5580 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11160.000	Average	33.86	14.09	47.95	54.00	-6.05
11160.000	Peak	45.55	14.09	59.64	74.00	-14.36
16740.000	Peak	32.77	17.97	50.74	68.20	-17.46

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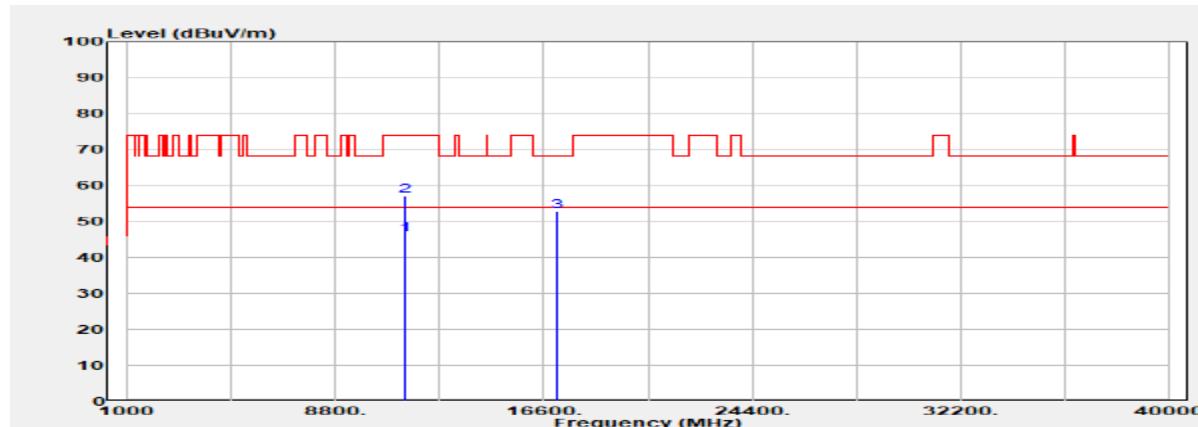
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5700 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11400.000	Average	30.98	15.46	46.44	54.00	-7.56
11400.000	Peak	41.73	15.46	57.19	74.00	-16.81
17100.000	Peak	34.61	18.18	52.79	68.20	-15.41

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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5700 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11400.000	Average	32.82	15.46	48.28	54.00	-5.72
11400.000	Peak	44.34	15.46	59.80	74.00	-14.20
17100.000	Peak	34.43	18.18	52.61	68.20	-15.59

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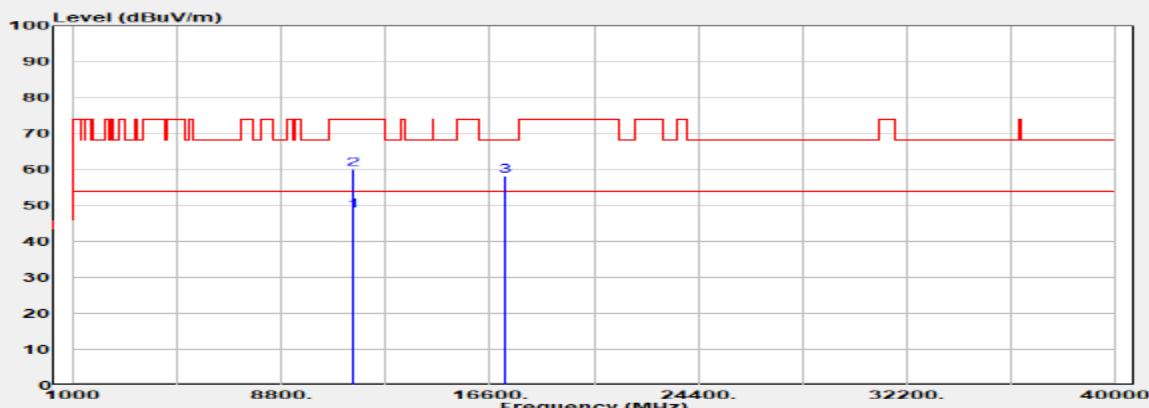
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5720 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11440.000	Average	33.88	14.50	48.38	54.00	-5.62
11440.000	Peak	45.60	14.50	60.10	74.00	-13.90
17160.000	Peak	39.49	18.68	58.16	68.20	-10.04

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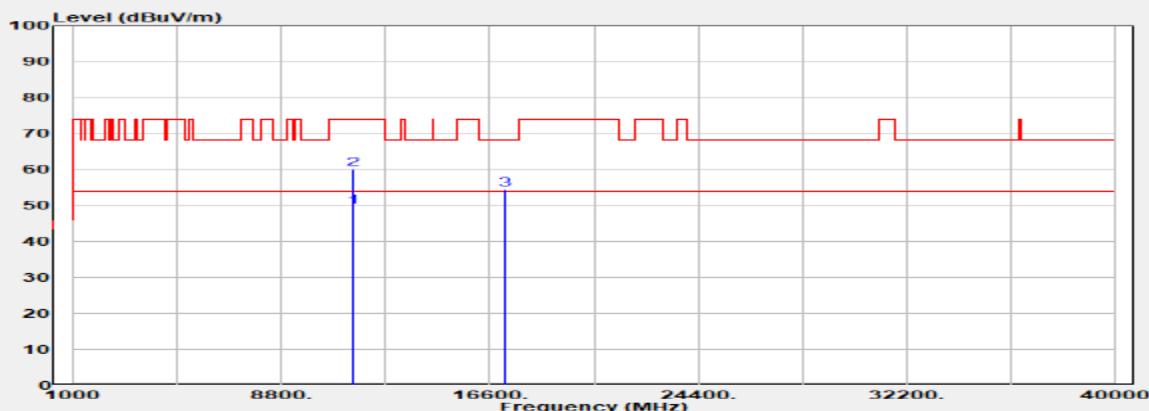
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5720 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11440.000	Average	34.99	14.50	49.49	54.00	-4.51
11440.000	Peak	45.56	14.50	60.06	74.00	-13.94
17160.000	Peak	35.88	18.68	54.56	68.20	-13.64

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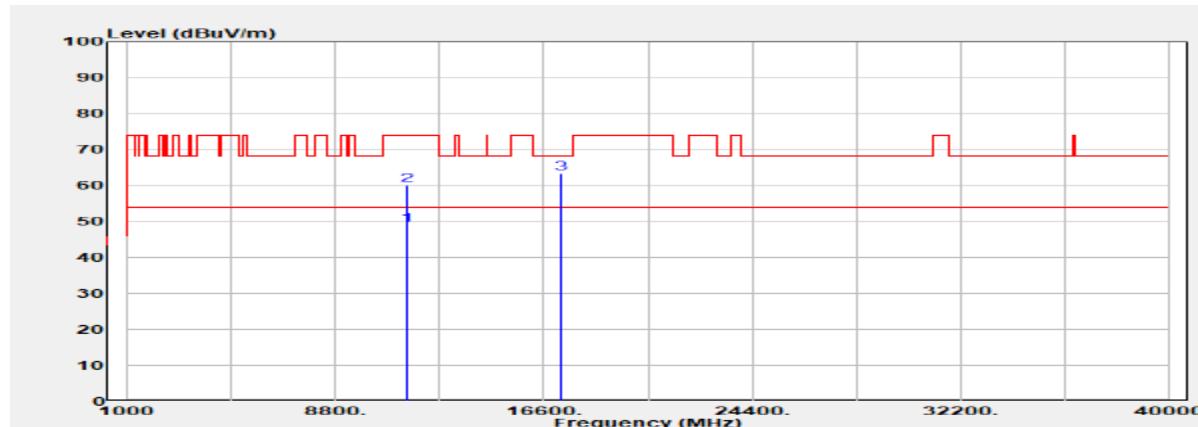
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5745 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11490.000	Average	35.43	13.64	49.07	54.00	-4.93
11490.000	Peak	46.47	13.64	60.11	74.00	-13.89
17235.000	Peak	44.37	19.03	63.40	68.20	-4.80

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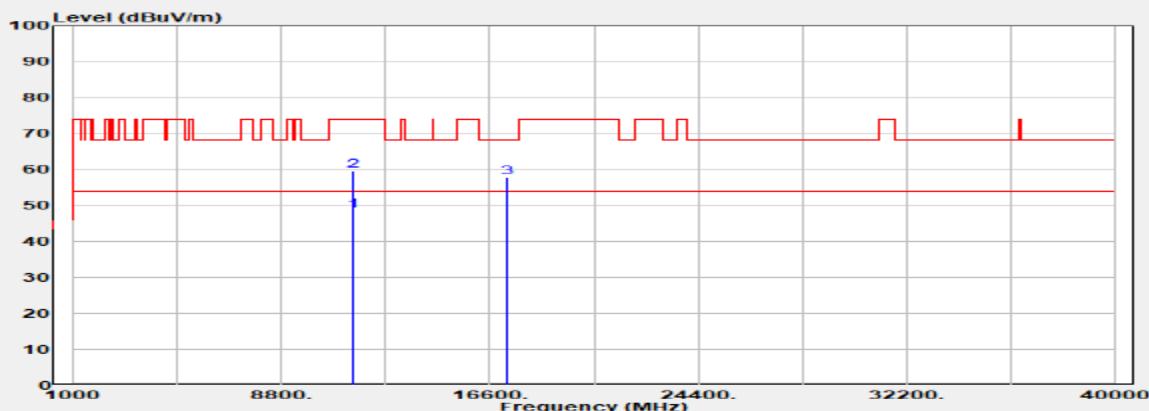
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5745 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11490.000	Average	34.78	13.64	48.42	54.00	-5.58
11490.000	Peak	45.88	13.64	59.52	74.00	-14.48
17235.000	Peak	38.79	19.03	57.83	68.20	-10.37

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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5785 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11570.000	Average	31.34	14.48	45.82	54.00	-8.18
11570.000	Peak	42.70	14.48	57.18	74.00	-16.82
17355.000	Peak	41.60	20.07	61.66	68.20	-6.54

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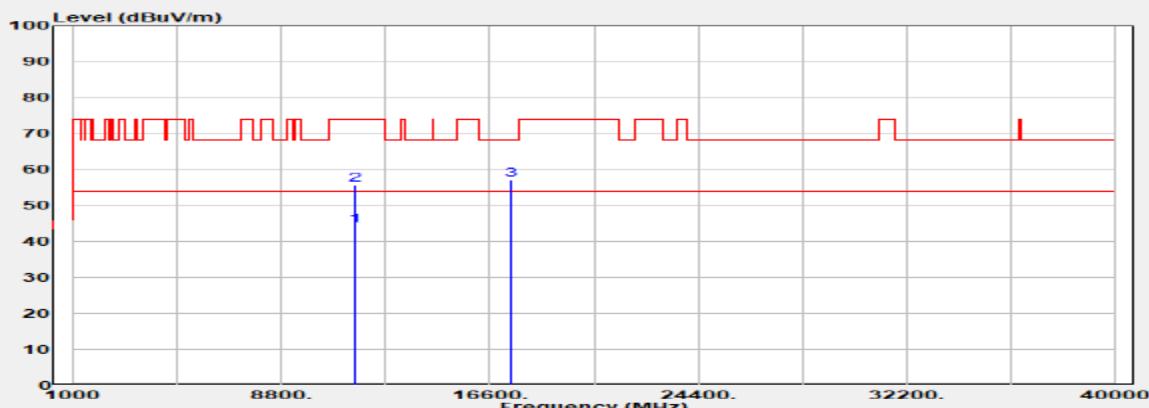
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5785 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11570.000	Average	29.95	14.48	44.43	54.00	-9.57
11570.000	Peak	41.25	14.48	55.74	74.00	-18.26
17355.000	Peak	37.25	20.07	57.31	68.20	-10.89

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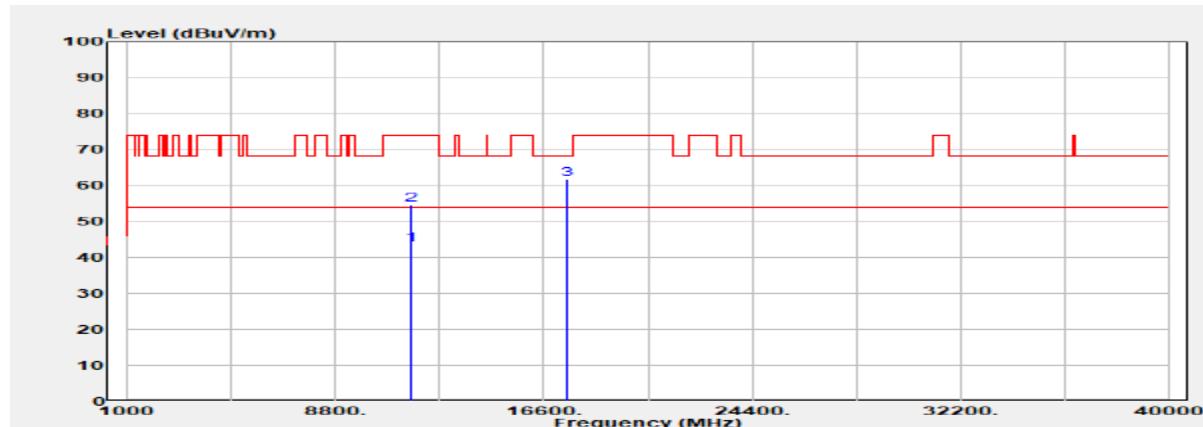
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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5825 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11650.000	Average	28.79	14.77	43.56	54.00	-10.44
11650.000	Peak	39.91	14.77	54.67	74.00	-19.33
17475.000	Peak	39.56	22.14	61.70	68.20	-6.50

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Report Number :TERF2410003206E2  
 Operation Mode :802.11a  
 Test Frequency :5825 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11650.000	Average	28.04	14.77	42.80	54.00	-11.20
11650.000	Peak	37.36	14.77	52.13	74.00	-21.87
17475.000	Peak	37.08	22.14	59.22	68.20	-8.98

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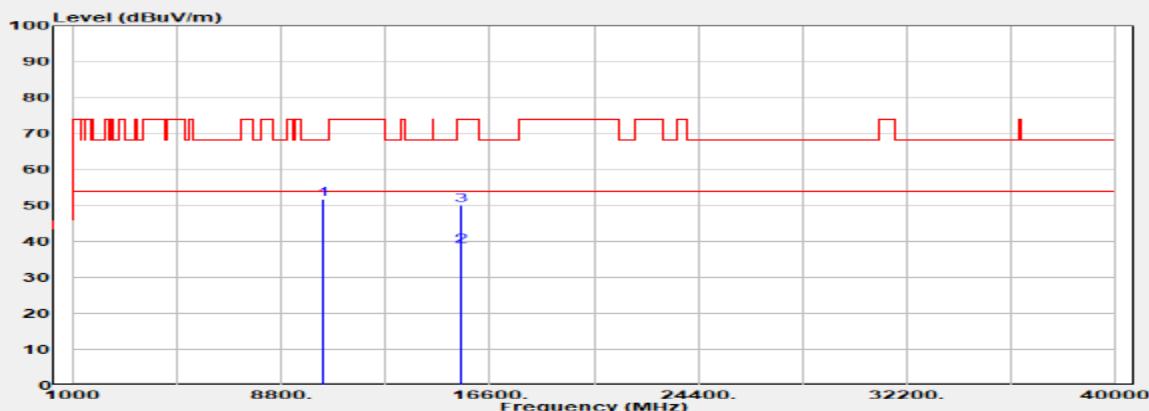
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5180 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10360.000	Peak	38.49	13.29	51.77	68.20	-16.43
15540.000	Average	23.21	15.44	38.65	54.00	-15.35
15540.000	Peak	34.65	15.44	50.09	74.00	-23.91

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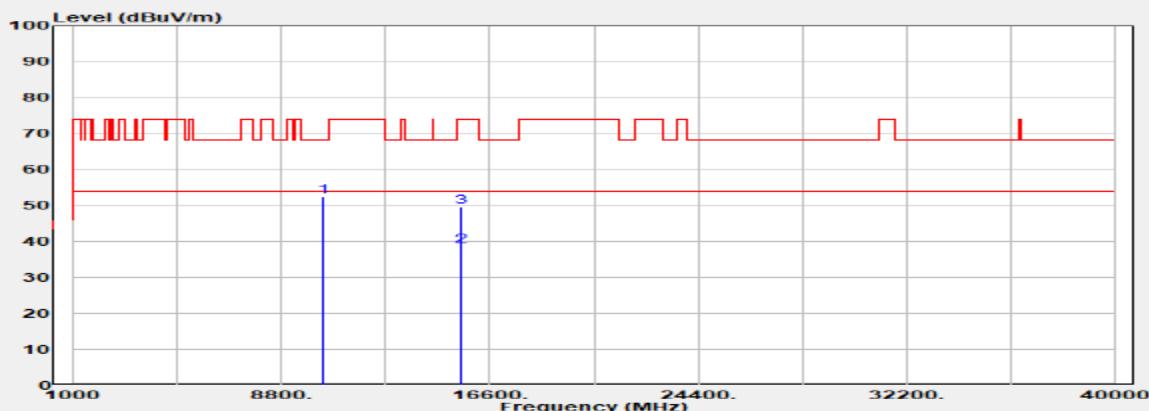
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5180 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10360.000	Peak	39.18	13.29	52.46	68.20	-15.74
15540.000	Average	23.34	15.44	38.78	54.00	-15.22
15540.000	Peak	34.10	15.44	49.54	74.00	-24.46

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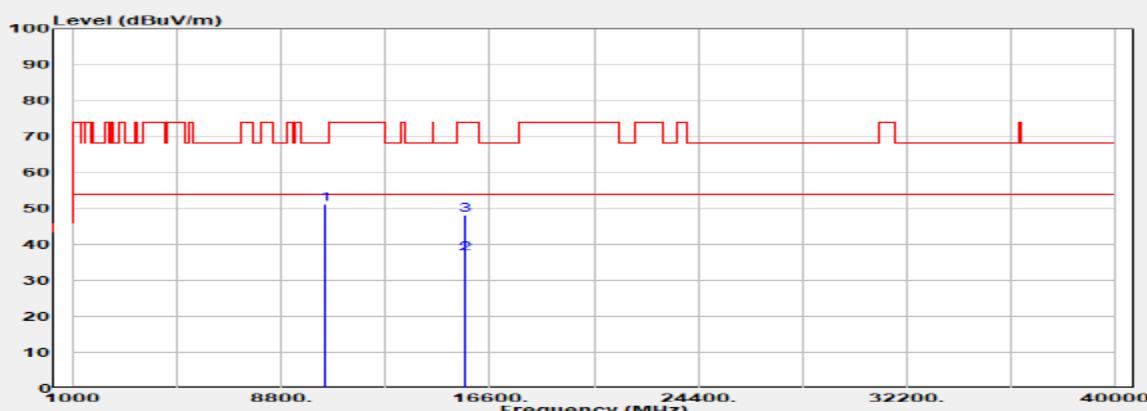
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5220 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10440.000	Peak	37.96	13.34	51.30	68.20	-16.90
15660.000	Average	23.15	14.32	37.47	54.00	-16.53
15660.000	Peak	34.01	14.32	48.33	74.00	-25.67

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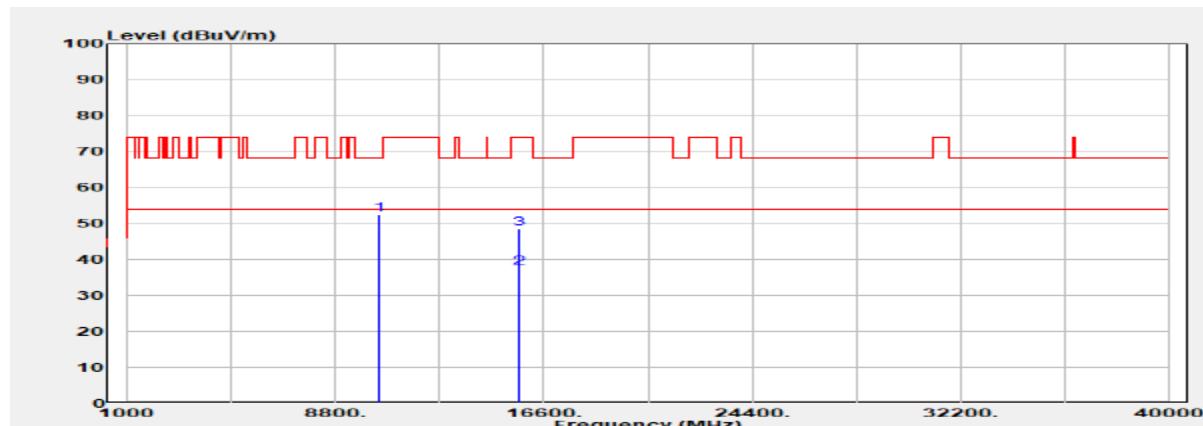
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5220 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10440.000	Peak	39.33	13.34	52.67	68.20	-15.53
15660.000	Average	23.22	14.32	37.54	54.00	-16.46
15660.000	Peak	34.10	14.32	48.42	74.00	-25.58

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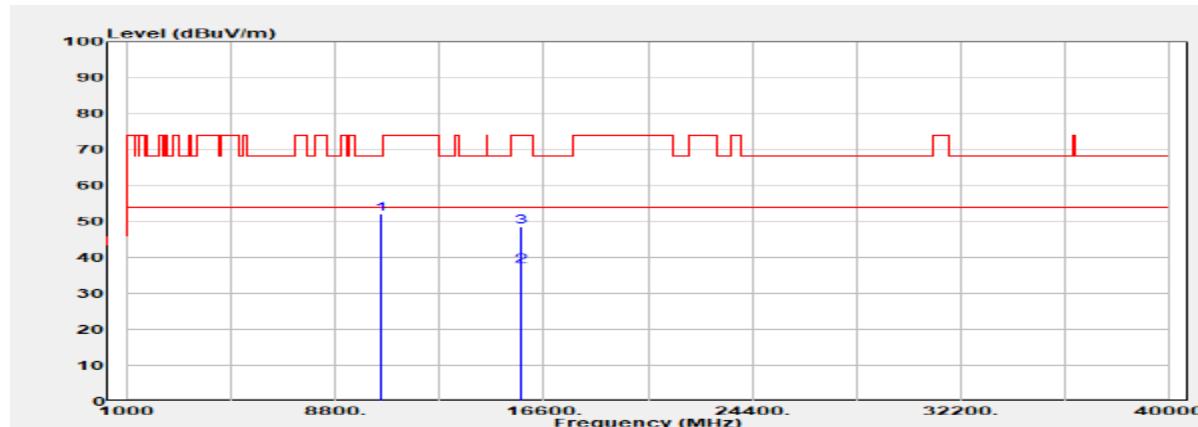
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5240 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10480.000	Peak	38.37	13.55	51.93	68.20	-16.27
15720.000	Average	23.30	14.38	37.68	54.00	-16.32
15720.000	Peak	34.23	14.38	48.60	74.00	-25.40

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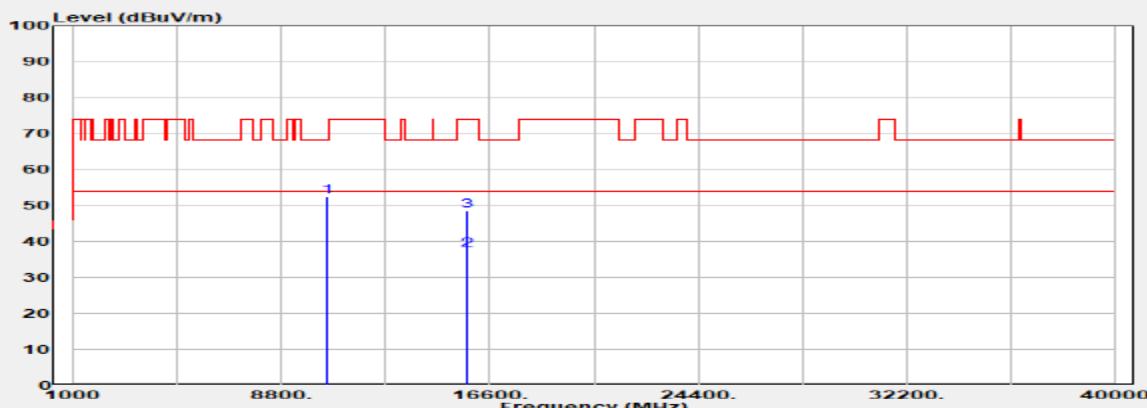
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5240 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10480.000	Peak	38.89	13.55	52.44	68.20	-15.76
15720.000	Average	23.30	14.38	37.68	54.00	-16.32
15720.000	Peak	34.12	14.38	48.50	74.00	-25.50

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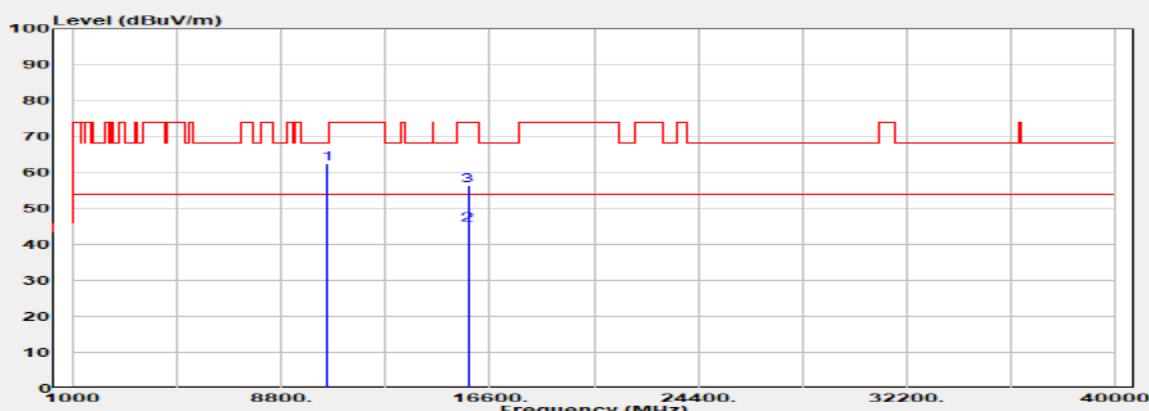
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5260 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10520.000	Peak	48.99	13.71	62.70	68.20	-5.50
15780.000	Average	30.48	14.94	45.42	54.00	-8.58
15780.000	Peak	41.37	14.94	56.31	74.00	-17.69

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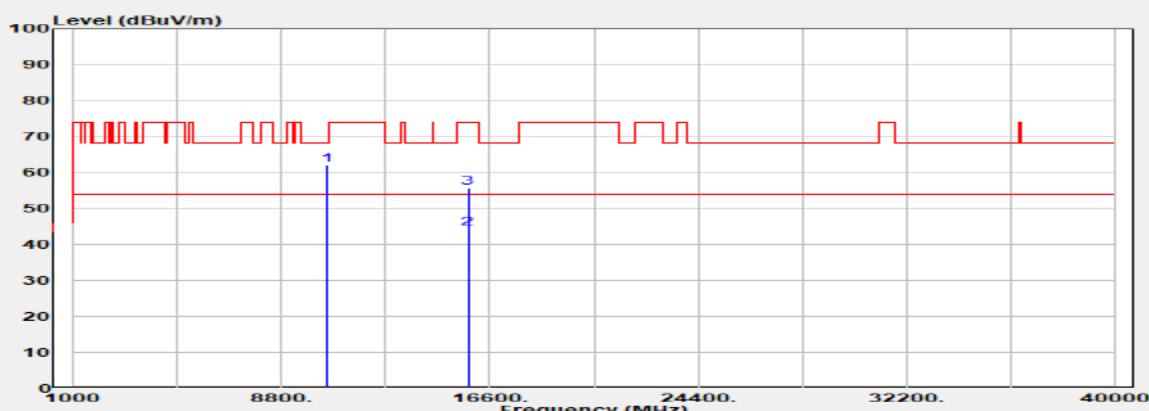
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5260 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10520.000	Peak	48.34	13.71	62.05	68.20	-6.15
15780.000	Average	29.57	14.94	44.51	54.00	-9.49
15780.000	Peak	40.80	14.94	55.74	74.00	-18.26

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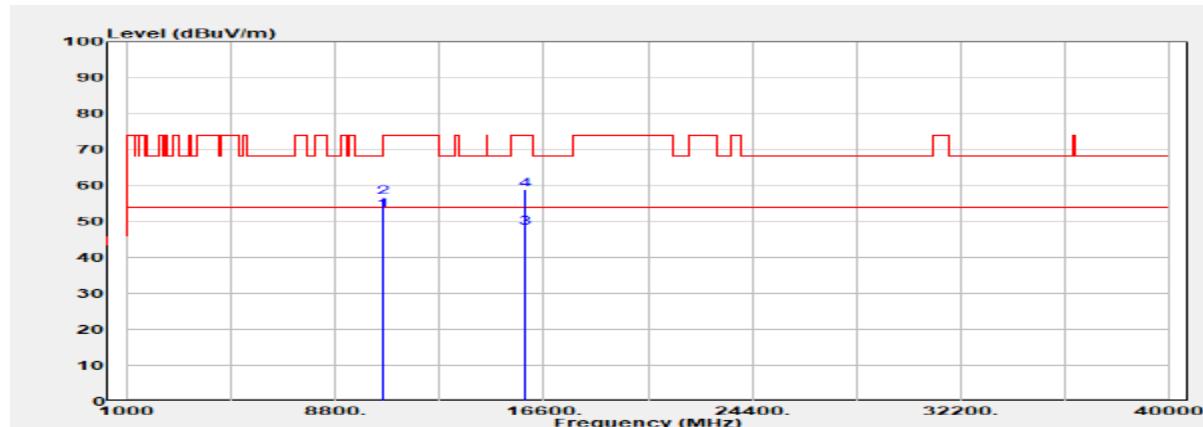
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5300 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10600.000	Average	38.77	14.23	53.00	54.00	-1.00
10600.000	Peak	42.29	14.23	56.52	74.00	-17.48
15900.000	Average	33.57	14.76	48.33	54.00	-5.67
15900.000	Peak	44.17	14.76	58.93	74.00	-15.07

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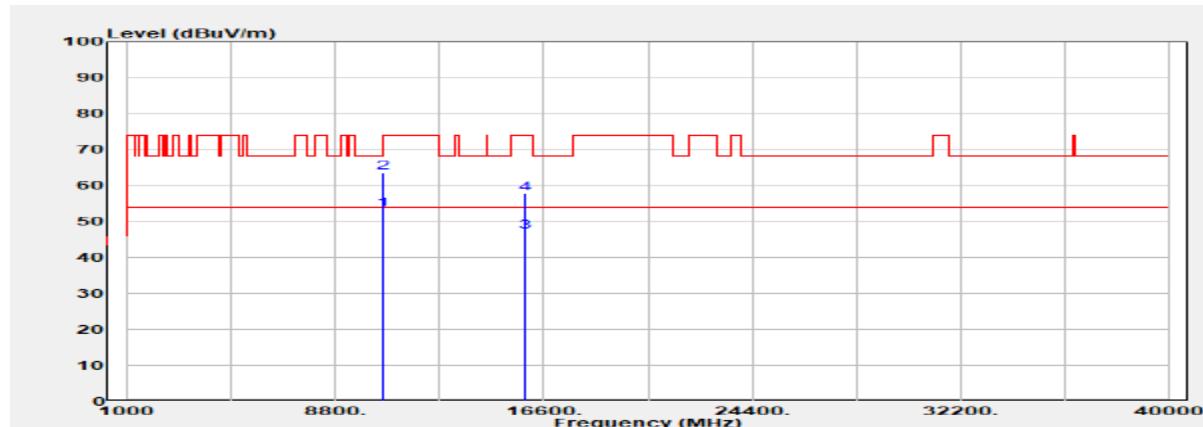
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5300 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10600.000	Average	39.23	14.23	53.46	54.00	-0.54
10600.000	Peak	49.57	14.23	63.80	74.00	-10.20
15900.000	Average	32.50	14.76	47.26	54.00	-6.74
15900.000	Peak	42.97	14.76	57.73	74.00	-16.27

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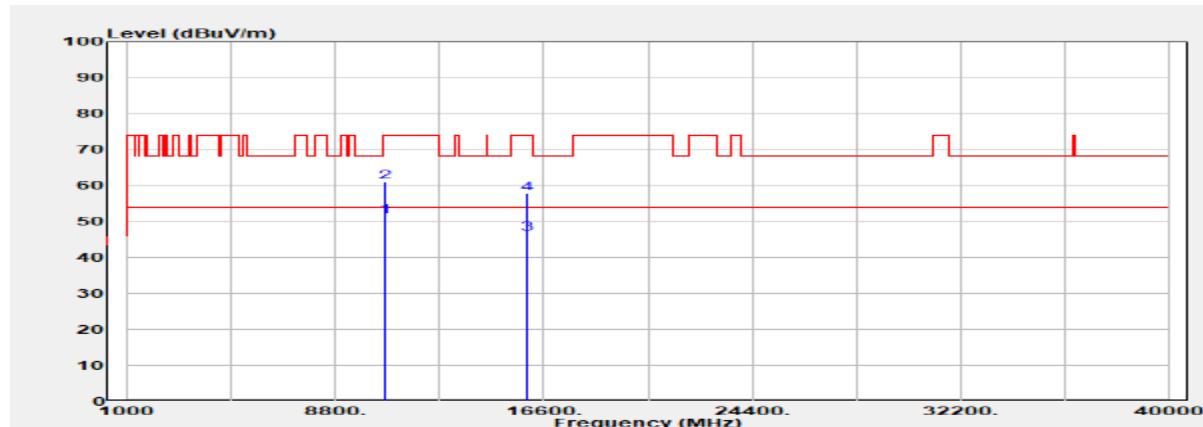
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5320 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10640.000	Average	36.78	14.73	51.50	54.00	-2.50
10640.000	Peak	46.33	14.73	61.06	74.00	-12.94
15960.000	Average	31.20	15.53	46.73	54.00	-7.27
15960.000	Peak	42.28	15.53	57.81	74.00	-16.19

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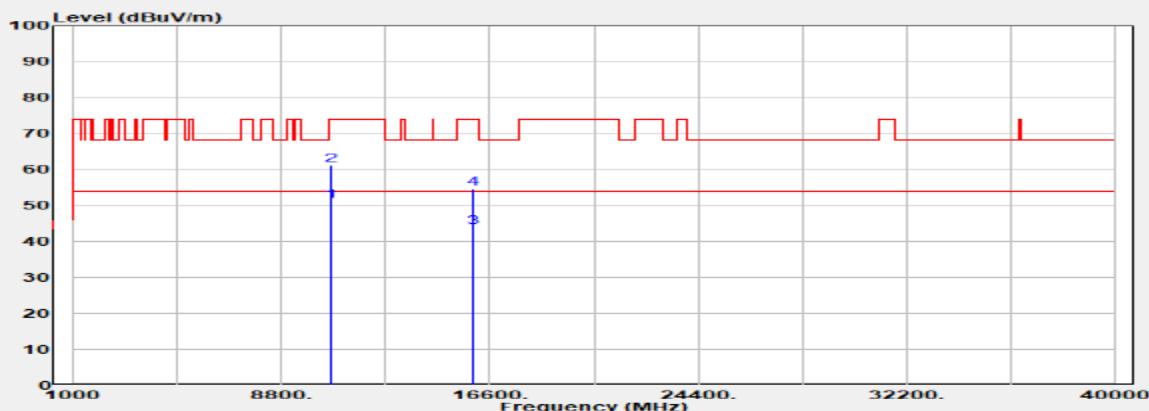
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5320 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10640.000	Average	36.55	14.73	51.28	54.00	-2.72
10640.000	Peak	46.45	14.73	61.18	74.00	-12.82
15960.000	Average	28.24	15.53	43.77	54.00	-10.23
15960.000	Peak	39.26	15.53	54.79	74.00	-19.21

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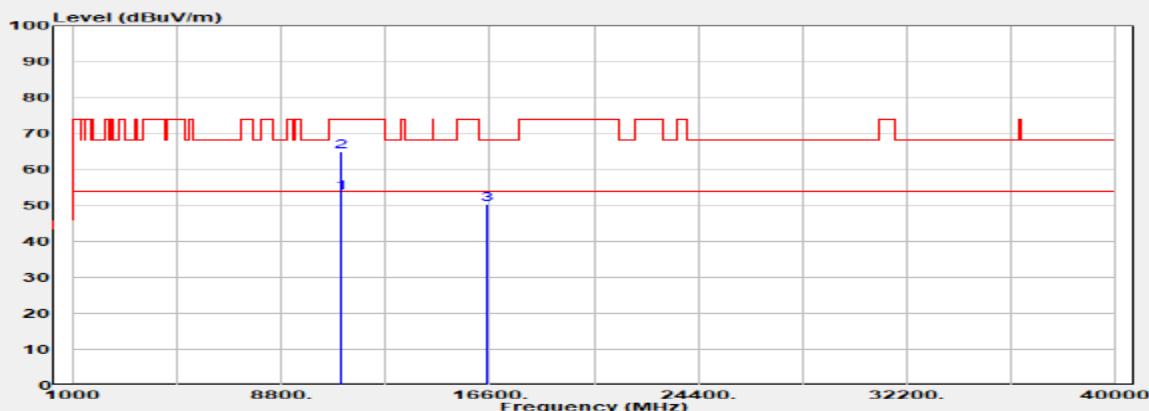
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5500 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11000.000	Average	37.67	16.01	53.68	54.00	-0.32
11000.000	Peak	48.98	16.01	64.99	74.00	-9.01
16500.000	Peak	33.42	17.05	50.47	68.20	-17.73

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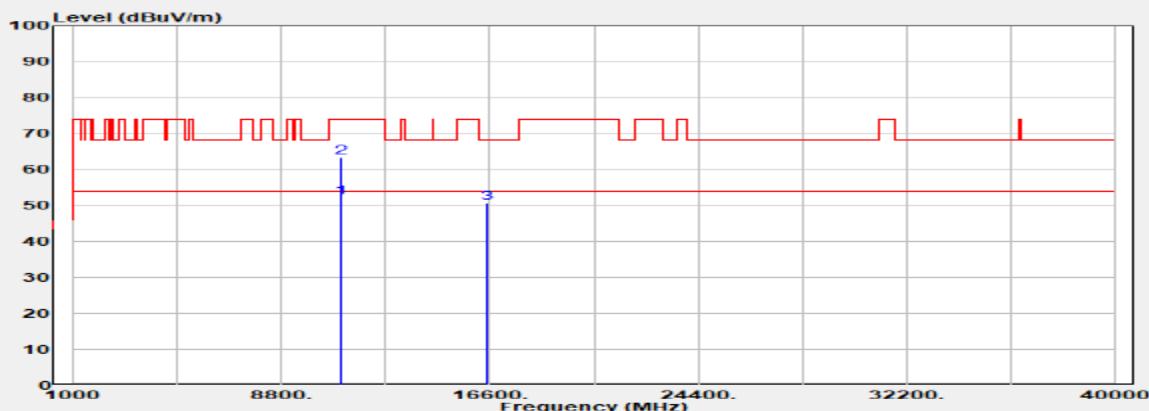
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5500 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11000.000	Average	36.43	16.01	52.44	54.00	-1.56
11000.000	Peak	47.54	16.01	63.55	74.00	-10.45
16500.000	Peak	33.60	17.05	50.65	68.20	-17.55

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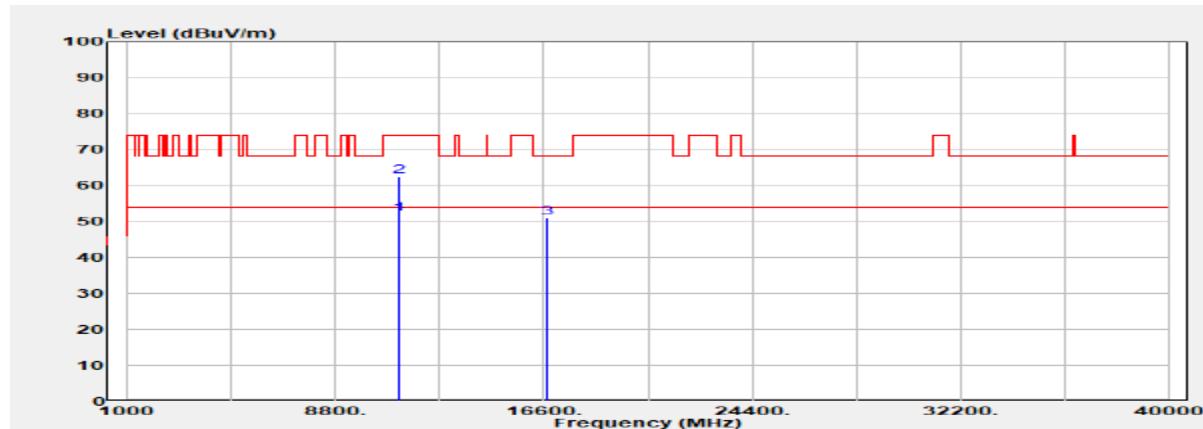
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5580 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11160.000	Average	38.06	14.09	52.15	54.00	-1.85
11160.000	Peak	48.51	14.09	62.60	74.00	-11.40
16740.000	Peak	32.92	17.97	50.89	68.20	-17.31

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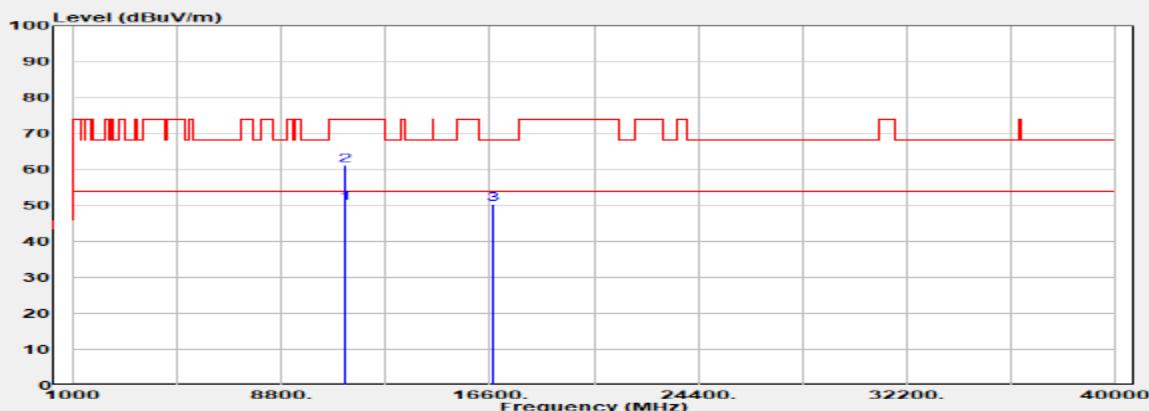
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5580 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11160.000	Average	36.61	14.09	50.70	54.00	-3.30
11160.000	Peak	47.05	14.09	61.14	74.00	-12.86
16740.000	Peak	32.55	17.97	50.52	68.20	-17.68

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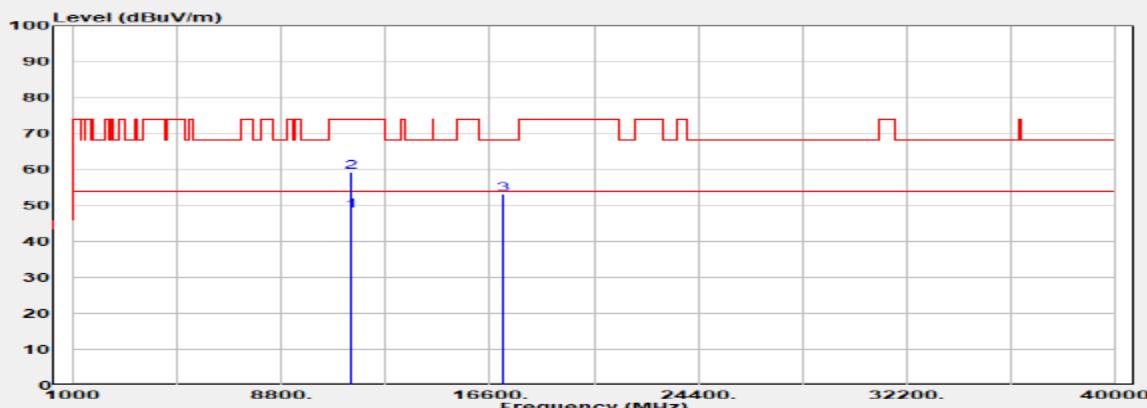
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5700 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11400.000	Average	33.14	15.46	48.60	54.00	-5.40
11400.000	Peak	43.81	15.46	59.27	74.00	-14.73
17100.000	Peak	34.93	18.18	53.11	68.20	-15.09

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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5700 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11400.000	Average	31.47	15.46	46.93	54.00	-7.07
11400.000	Peak	42.84	15.46	58.30	74.00	-15.70
17100.000	Peak	33.74	18.18	51.92	68.20	-16.28

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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5720 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11440.000	Average	33.13	14.50	47.63	54.00	-6.37
11440.000	Peak	43.29	14.50	57.79	74.00	-16.21
17160.000	Peak	35.21	18.68	53.89	68.20	-14.31

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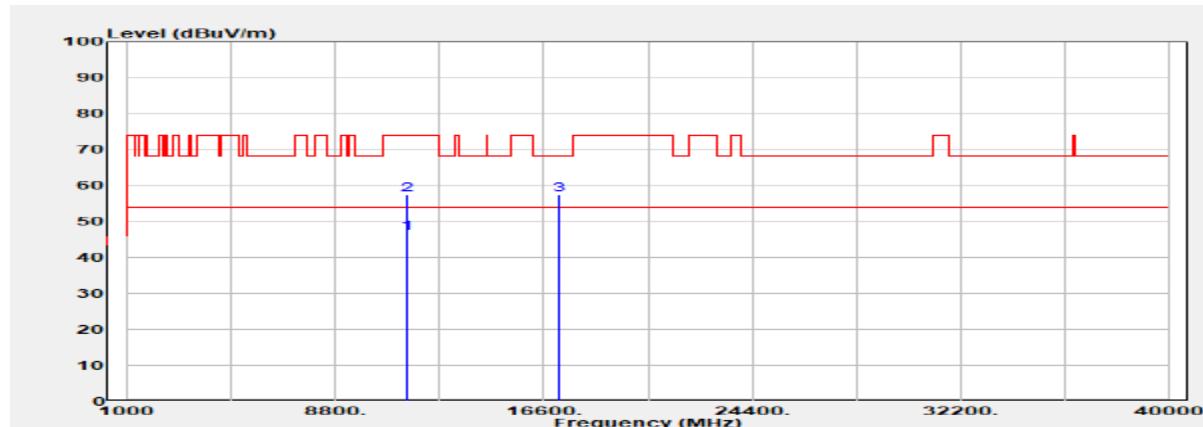
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5720 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11440.000	Average	32.37	14.50	46.88	54.00	-7.12
11440.000	Peak	42.81	14.50	57.32	74.00	-16.68
17160.000	Peak	38.76	18.68	57.43	68.20	-10.77

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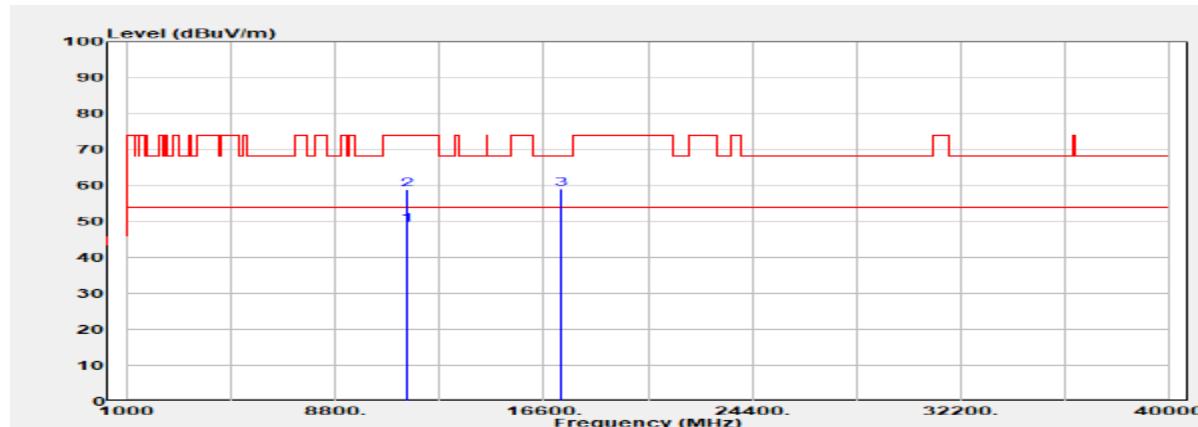
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5745 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11490.000	Average	35.43	13.64	49.06	54.00	-4.94
11490.000	Peak	45.10	13.64	58.74	74.00	-15.26
17235.000	Peak	40.16	19.03	59.19	68.20	-9.01

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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5745 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11490.000	Average	33.90	13.64	47.54	54.00	-6.46
11490.000	Peak	43.93	13.64	57.57	74.00	-16.43
17235.000	Peak	38.41	19.03	57.44	68.20	-10.76

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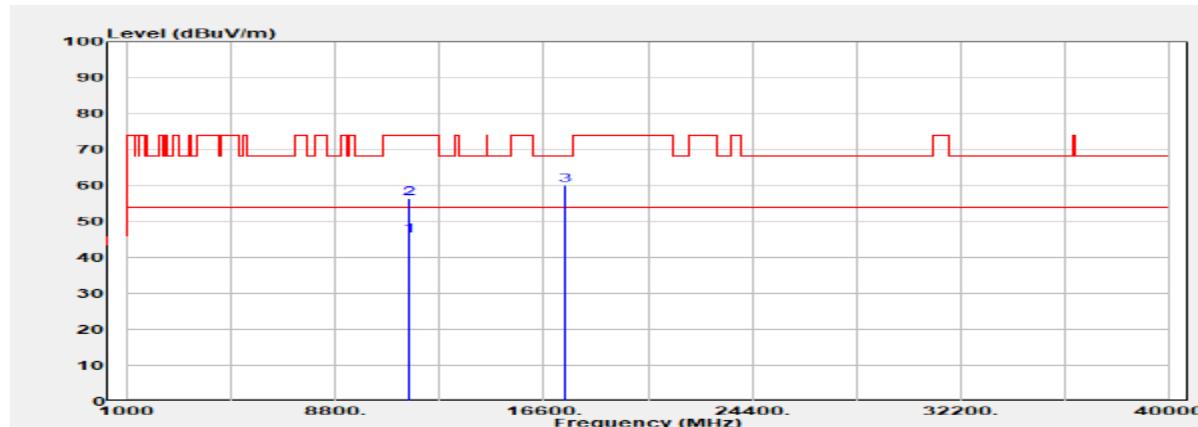
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5785 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11570.000	Average	31.69	14.48	46.17	54.00	-7.83
11570.000	Peak	41.96	14.48	56.44	74.00	-17.56
17355.000	Peak	40.18	20.07	60.25	68.20	-7.95

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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5785 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11570.000	Average	31.06	14.48	45.54	54.00	-8.46
11570.000	Peak	41.40	14.48	55.88	74.00	-18.12
17355.000	Peak	46.60	20.07	66.67	68.20	-1.53

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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5825 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11650.000	Average	29.41	14.77	44.17	54.00	-9.83
11650.000	Peak	40.07	14.77	54.83	74.00	-19.17
17475.000	Peak	43.48	22.14	65.62	68.20	-2.58

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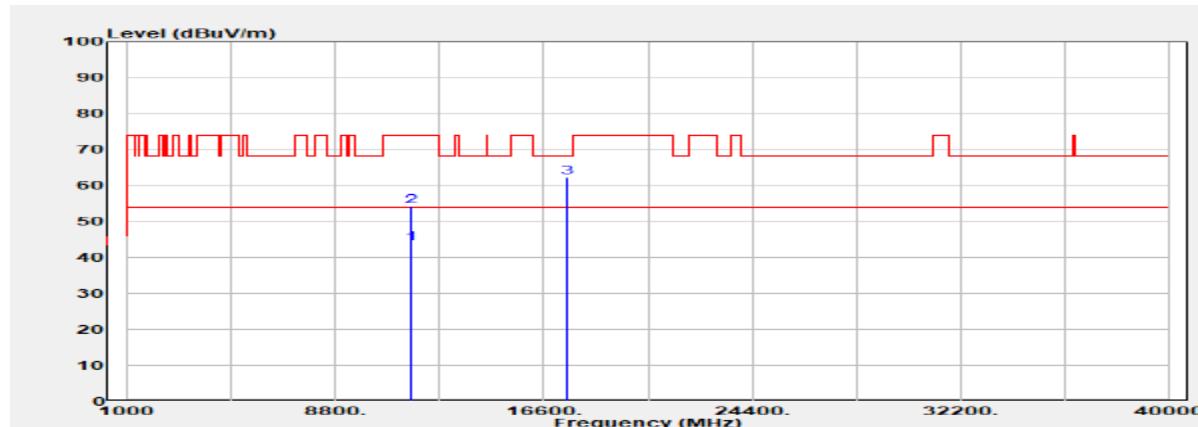
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n20  
 Test Frequency :5825 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-08  
 Temp./Humi. :23.0 °C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11650.000	Average	29.10	14.77	43.86	54.00	-10.14
11650.000	Peak	39.47	14.77	54.23	74.00	-19.77
17475.000	Peak	40.14	22.14	62.29	68.20	-5.91

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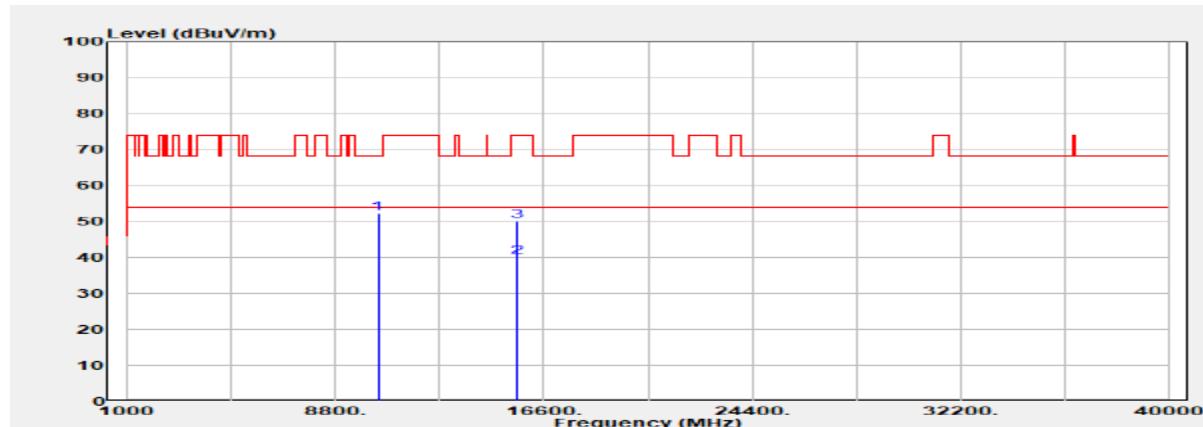
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n40  
 Test Frequency :5190 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-09  
 Temp./Humi. :22.2 °C/67%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10380.000	Peak	38.98	13.20	52.18	68.20	-16.02
15570.000	Average	24.89	15.29	40.17	54.00	-13.83
15570.000	Peak	34.81	15.29	50.09	74.00	-23.91

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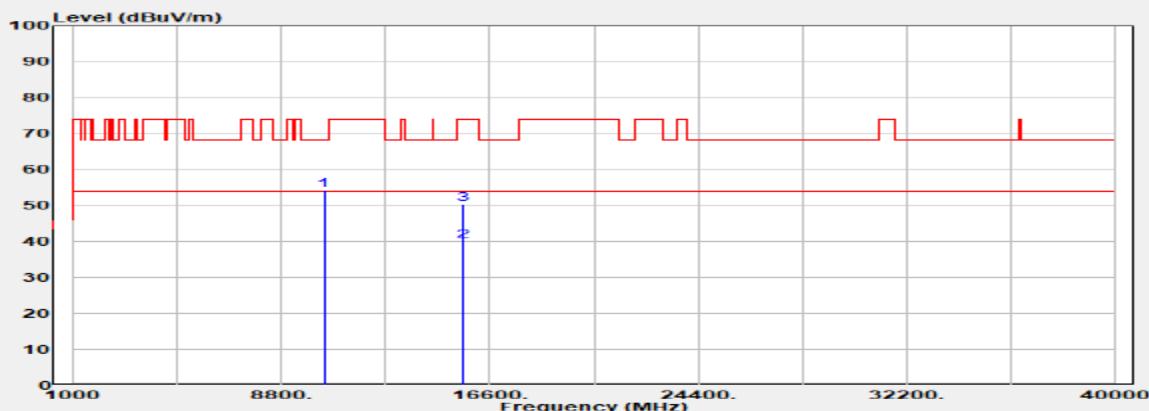
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n40  
 Test Frequency :5190 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-09  
 Temp./Humi. :22.2 °C/67%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10380.000	Peak	40.96	13.20	54.16	68.20	-14.04
15570.000	Average	24.92	15.29	40.20	54.00	-13.80
15570.000	Peak	35.10	15.29	50.38	74.00	-23.62

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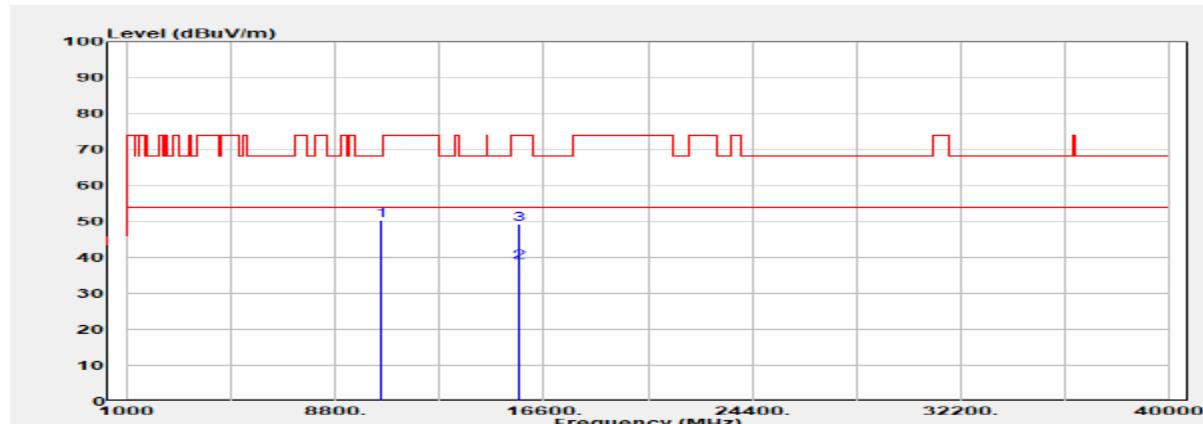
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n40  
 Test Frequency :5230 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-09  
 Temp./Humi. :22.2 °C/67%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10460.000	Peak	36.83	13.45	50.28	68.20	-17.92
15690.000	Average	24.47	14.39	38.86	54.00	-15.14
15690.000	Peak	34.86	14.39	49.25	74.00	-24.75

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台灣檢驗科技股份有限公司

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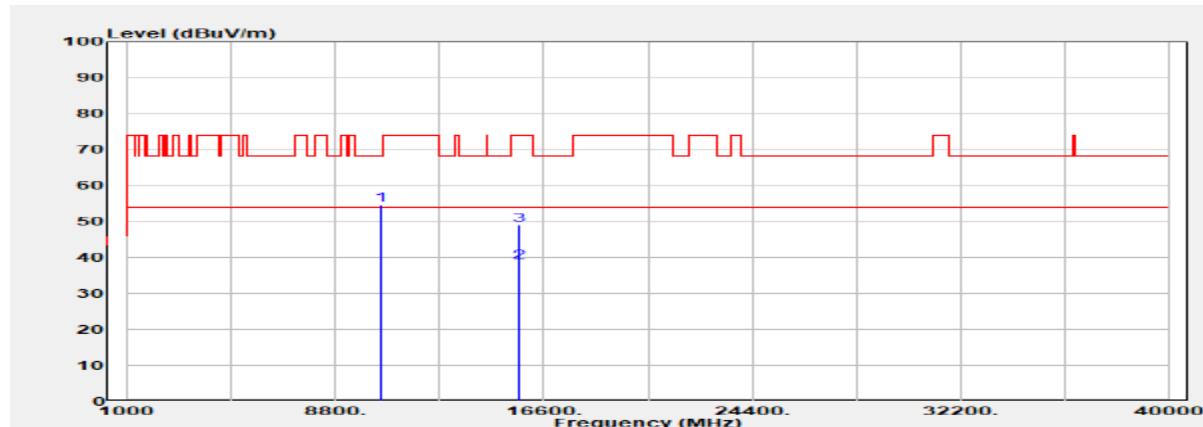
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n40  
 Test Frequency :5230 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-09  
 Temp./Humi. :22.2 °C/67%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10460.000	Peak	41.24	13.45	54.69	68.20	-13.51
15690.000	Average	24.31	14.39	38.70	54.00	-15.30
15690.000	Peak	34.53	14.39	48.92	74.00	-25.08

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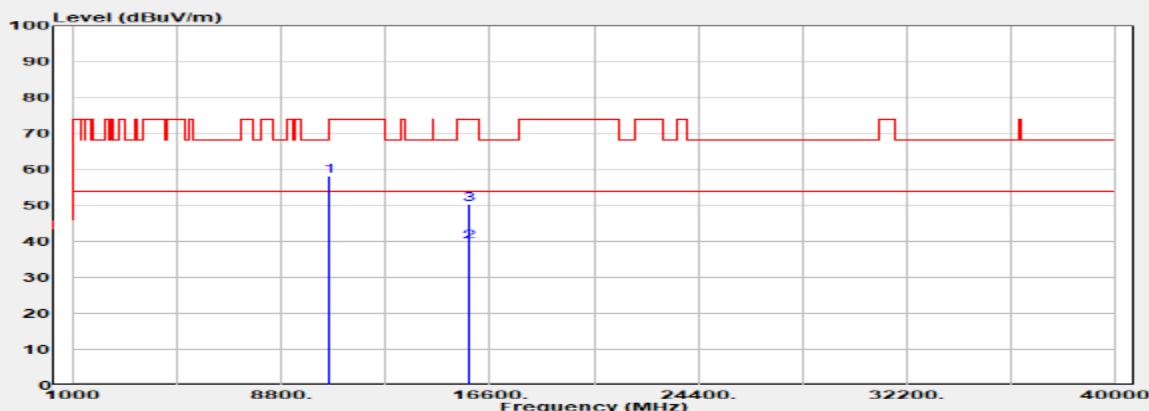
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n40  
 Test Frequency :5270 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-09  
 Temp./Humi. :22.2 °C/67%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10540.000	Peak	44.54	13.76	58.30	68.20	-9.90
15810.000	Average	24.60	15.18	39.78	54.00	-14.22
15810.000	Peak	35.23	15.18	50.41	74.00	-23.59

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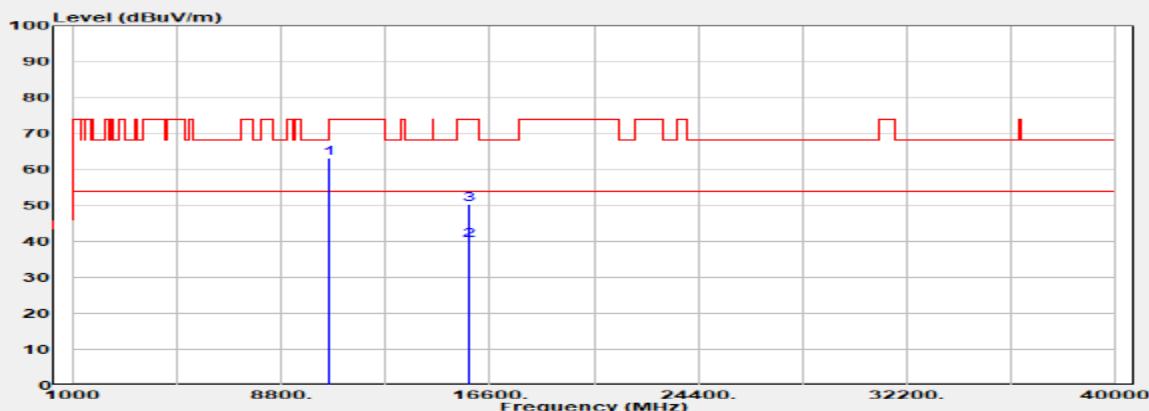
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n40  
 Test Frequency :5270 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-09  
 Temp./Humi. :22.2 °C/67%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10540.000	Peak	49.40	13.76	63.16	68.20	-5.04
15810.000	Average	25.09	15.18	40.26	54.00	-13.74
15810.000	Peak	35.19	15.18	50.36	74.00	-23.64

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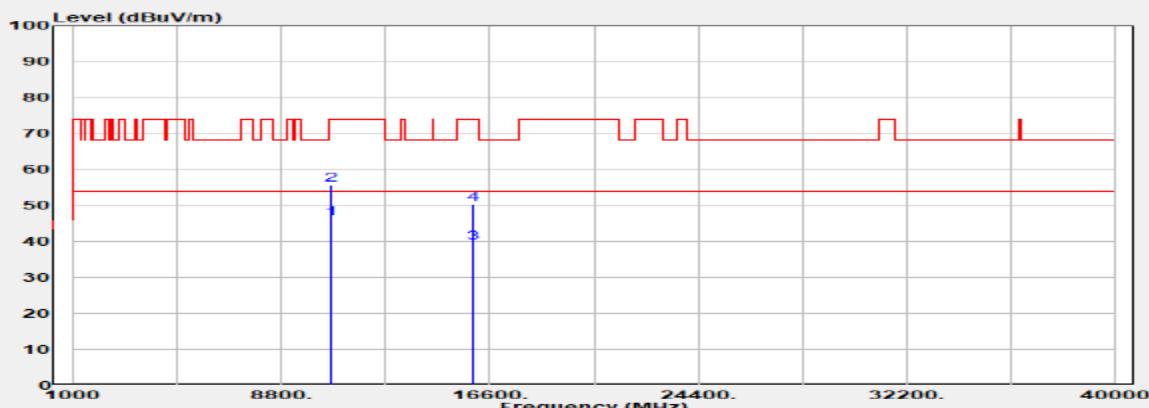
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n40  
 Test Frequency :5310 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-09  
 Temp./Humi. :22.2 °C/67%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10620.000	Average	31.92	14.48	46.39	54.00	-7.61
10620.000	Peak	41.42	14.48	55.90	74.00	-18.10
15930.000	Average	24.27	15.19	39.46	54.00	-14.54
15930.000	Peak	35.18	15.19	50.37	74.00	-23.63

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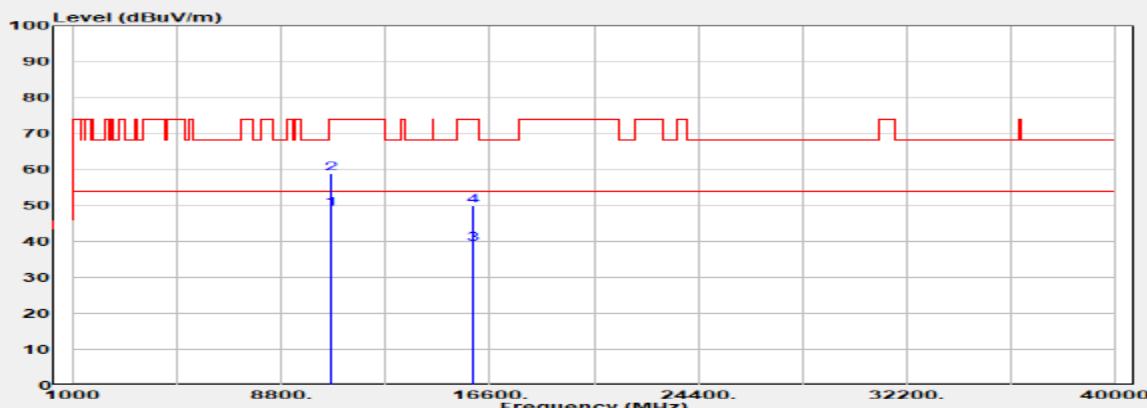
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n40  
 Test Frequency :5310 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-09  
 Temp./Humi. :22.2 °C/67%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10620.000	Average	34.68	14.48	49.16	54.00	-4.84
10620.000	Peak	44.23	14.48	58.71	74.00	-15.29
15930.000	Average	24.09	15.19	39.28	54.00	-14.72
15930.000	Peak	34.77	15.19	49.96	74.00	-24.04

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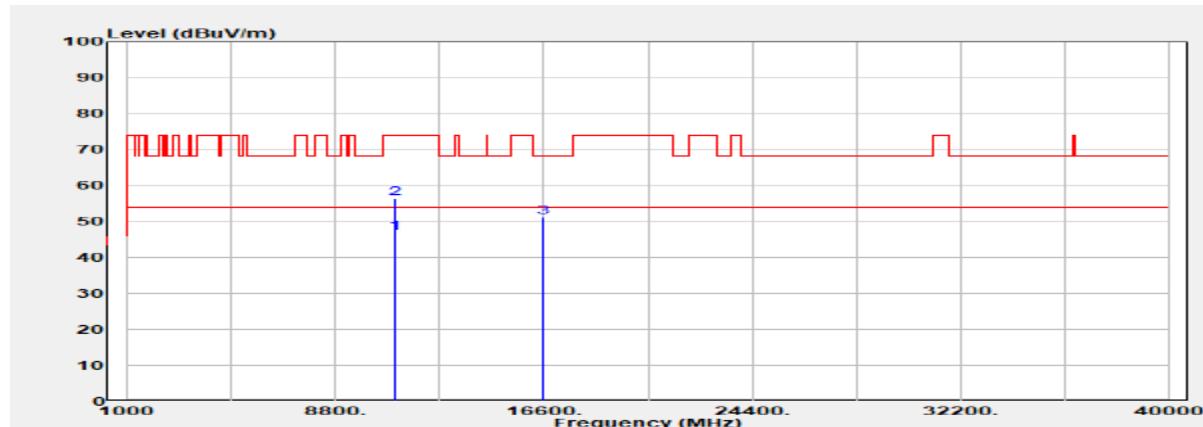
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n40  
 Test Frequency :5510 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-09  
 Temp./Humi. :22.2 °C/67%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11020.000	Average	31.20	15.73	46.93	54.00	-7.07
11020.000	Peak	40.66	15.73	56.39	74.00	-17.61
16530.000	Peak	34.32	17.00	51.32	68.20	-16.88

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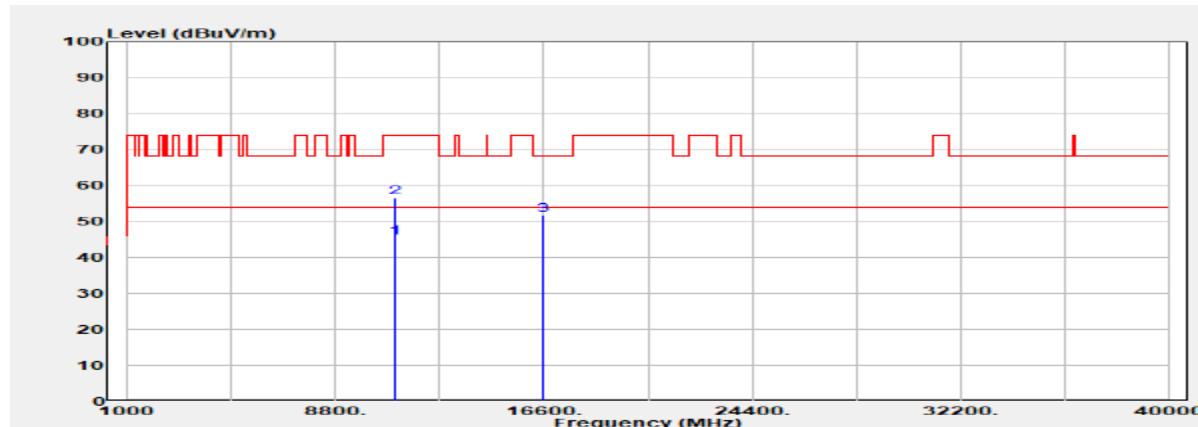
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n40  
 Test Frequency :5510 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-09  
 Temp./Humi. :22.2 °C/67%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11020.000	Average	29.69	15.73	45.42	54.00	-8.58
11020.000	Peak	40.88	15.73	56.62	74.00	-17.38
16530.000	Peak	34.68	17.00	51.68	68.20	-16.52

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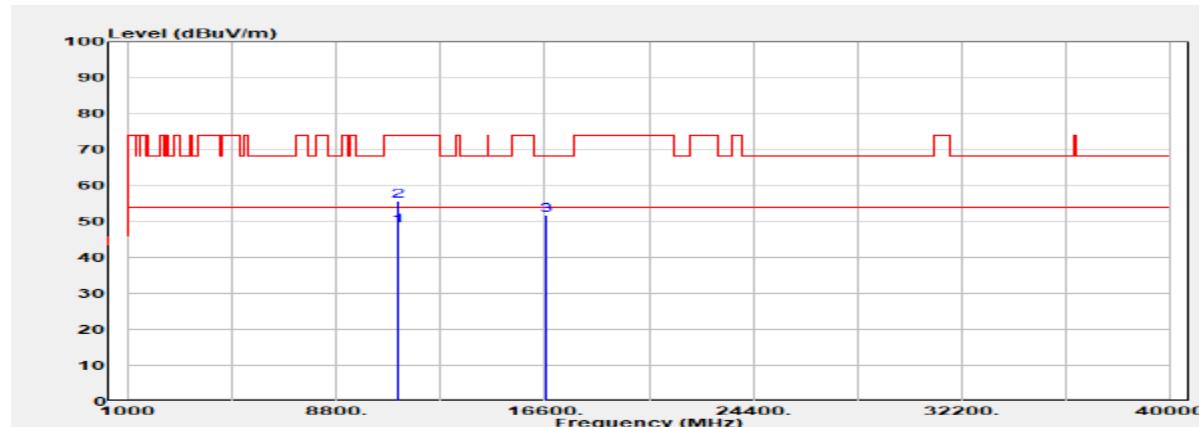
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n40  
 Test Frequency :5550 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-09  
 Temp./Humi. :22.2 °C/67%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11100.000	Average	33.53	15.25	48.78	54.00	-5.22
11100.000	Peak	40.45	15.25	55.70	74.00	-18.30
16650.000	Peak	33.30	18.56	51.85	68.20	-16.35

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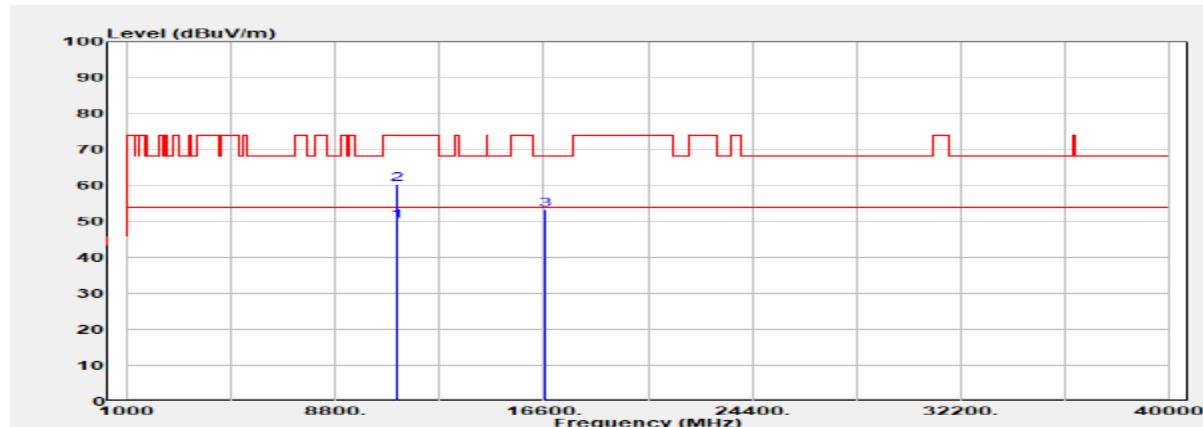
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n40  
 Test Frequency :5550 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-09  
 Temp./Humi. :22.2 °C/67%  
 Antenna Pol. :Horizontal  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11100.000	Average	34.80	15.25	50.05	54.00	-3.95
11100.000	Peak	45.12	15.25	60.37	74.00	-13.63
16650.000	Peak	34.90	18.56	53.45	68.20	-14.75

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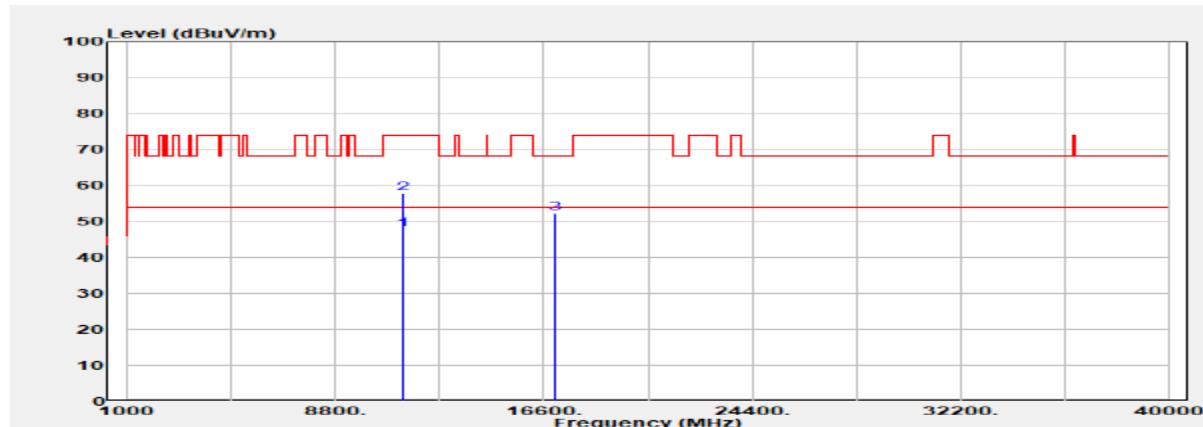
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Report Number :TERF2410003206E2  
 Operation Mode :802.11n40  
 Test Frequency :5670 MHz  
 Test Mode :Tx  
 EUT Pol :E2 Plane

Test Site :SAC D  
 Test Date :2024-11-09  
 Temp./Humi. :22.2 °C/67%  
 Antenna Pol. :Vertical  
 Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11340.000	Average	32.68	15.14	47.82	54.00	-6.18
11340.000	Peak	42.61	15.14	57.75	74.00	-16.25
17010.000	Peak	34.03	18.40	52.42	68.20	-15.78

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