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10 UNDESIRABLE RADIATED EMISSION MEASUREMENT

10.1 Standard Applicable

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

10.1.1 5150~5850 MHz

Applicable	Operation	EIRP		Field Strength
to	Freq. (MHz)	Freq. (MHz)	Limits (dBm/MHz)	@ 3m
15.407(b)(1) RSS-247 §6.2.1.2	5150~5250	f ≤ 5150		
15.407(b)(2) RSS-247 §6.2.2.2	5250~5350	f ≥ 5350	PK: -27	PK: 68.2
15.407(b)(3) RSS-247 §6.2.3.2	5475~5725	f ≤ 5470 f ≥ 5725		
		at 75 MHz or more above or be- low the band edge	PK:-27	PK: 68.2
15.407(b)(4)(i) RSS-247 §6.2.4.3	5725~5850	increasing linearly from 75~25MHz above or below the band edge		PK: 68.2~105.2
NOO-241 90.2.4.3		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

10.1.2 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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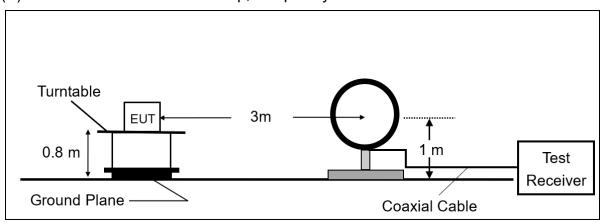


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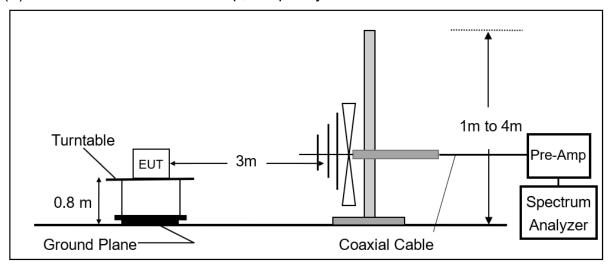


10.2 Test Setup

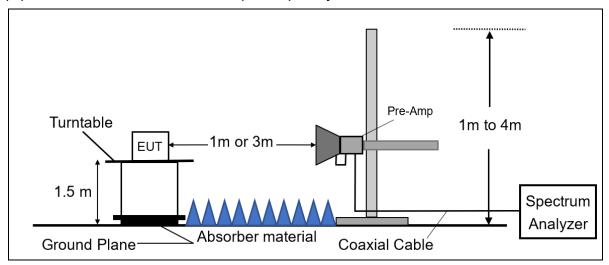
(A) Radiated Emission Test Set-Up, Frequency Below 30MHz.



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



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



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Measurement Procedure

- The testing follows FCC KDB 789033 D02. 1.
- 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
- EUT is set 3m away from the receiving antenna which varied from 1m to 4m to find out the highest emissions.
- Set the spectrum analyzer as RBW=100 kHz and VBW=300 kHz for Peak Detector (PK) at frequency between 30MHz and 1 GHz
- 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.
- Set the spectrum analyzer as RBW=1 MHz, VBW=10 Hz (Duty cycle > 98%) or VBW ≥ 1/T 8. (Duty cycle < 98%) for Average Emission Measurements at frequency above 1 GHz.
- 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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10.4 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*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)

10.5 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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Radiated Spurious Emission Measurement Result

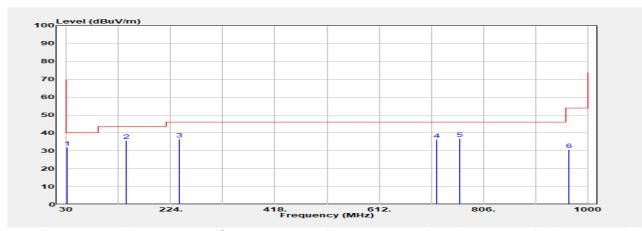
10.6.1 **Spurious Emission**

Report Number :TERF2309002387E2 :SAC G Chamber Test Site

Operation Mode: 802.11a **Test Date** :2023-10-02 Test Frequency :5220 MHz Temp./Humi. :23.6°C/60%

Test Mode Antenna Pol. :Vertical :Tx

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
 MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
31.940	QP	46.40	-14.31	32.09	40.00	-7.91
140.580	QP	49.20	-13.41	35.79	43.50	-7.71
240.490	QP	50.70	-14.07	36.63	46.00	-9.37
719.670	Peak	39.81	-3.39	36.41	46.00	-9.59
762.350	Peak	38.85	-1.88	36.97	46.00	-9.03
965.080	Peak	29.82	0.88	30.70	54.00	-23.30

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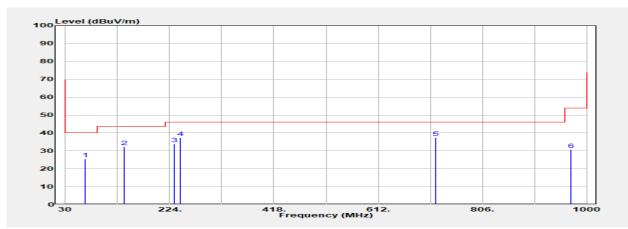
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

 Operation Mode :802.11a
 Test Date :2023-10-02

 Test Frequency :5220 MHz
 Temp./Humi. :23.6°C/60%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
66.860	Peak	39.78	-14.32	25.45	40.00	-14.55
138.640	QP	45.70	-13.51	32.19	43.50	-11.31
232.730	QP	48.90	-14.92	33.98	46.00	-12.02
243.400	QP	51.30	-13.98	37.32	46.00	-8.68
719.670	Peak	40.89	-3.39	37.50	46.00	-8.50
970.900	Peak	29.79	0.92	30.71	54.00	-23.29

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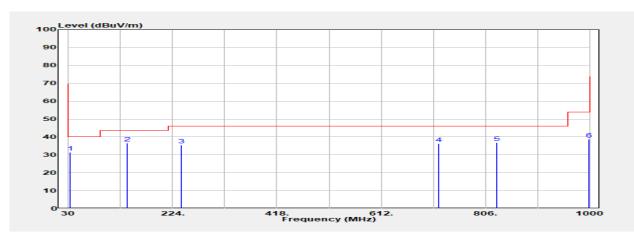
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Report Number :TERF2309002387E2 **Test Site** :SAC G Chamber

Operation Mode: 802.11a Test Date :2023-10-02 Temp./Humi. :23.6°C/60% Test Frequency :5785 MHz

Test Mode :Tx Antenna Pol. :Vertical

Engineer **EUT Pol** :H Plane :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
33.880	QP	45.50	-14.14	31.36	40.00	-8.64
139.610	QP	50.10	-13.42	36.68	43.50	-6.82
240.490	QP	49.70	-14.07	35.63	46.00	-10.37
719.670	Peak	39.62	-3.39	36.22	46.00	-9.78
827.340	Peak	38.66	-1.72	36.94	46.00	-9.06
998.060	Peak	38.09	0.53	38.62	54.00	-15.38

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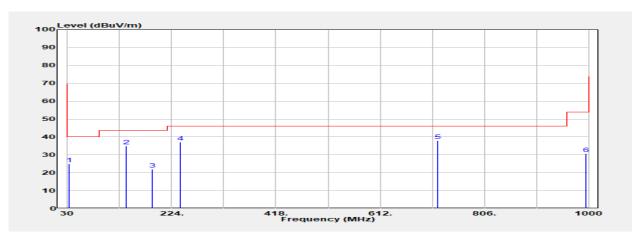
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Report Number :TERF2309002387E2 **Test Site** :SAC G Chamber

Operation Mode: 802.11a Test Date :2023-10-02 Temp./Humi. :23.6°C/60% Test Frequency :5785 MHz

Test Mode :Tx Antenna Pol. :Horizontal

Engineer **EUT Pol** :H Plane :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
33.880	Peak	39.15	-14.14	25.01	40.00	-14.99
138.640	QP	48.50	-13.51	34.99	43.50	-8.51
187.140	QP	37.20	-15.16	22.04	43.50	-21.46
240.490	QP	51.30	-14.07	37.23	46.00	-8.77
719.670	Peak	41.40	-3.39	38.01	46.00	-7.99
995.150	Peak	29.99	0.62	30.61	54.00	-23.39

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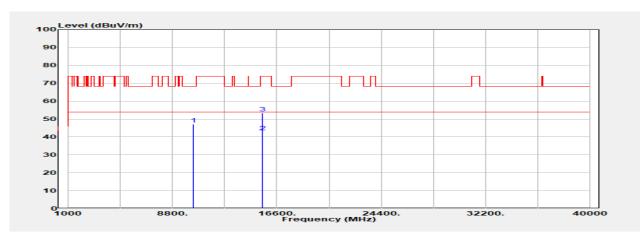
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

 Operation Mode :802.11a
 Test Date :2023-09-28

 Test Frequency :5180 MHz
 Temp./Humi. :22.4℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
10360.000	Peak	37.79	9.38	47.17	68.20	-21.03
15540.000	Average	30.94	11.96	42.90	54.00	-11.10
15540.000	Peak	41.38	11.96	53.34	74.00	-20.66

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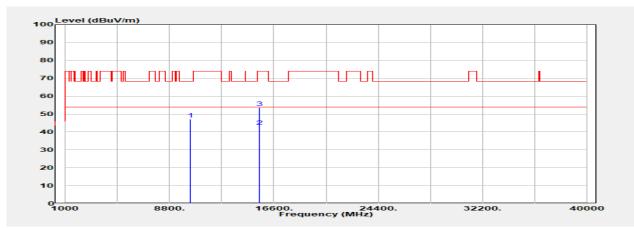
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Test Site Report Number :TERF2309002387E2 :SAC G Chamber

Operation Mode: 802.11a **Test Date** :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5180 MHz

Test Mode :Tx Antenna Pol. :Horizontal

Engineer **EUT Pol** :Temo Chen :H Plane



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
10360.000	Peak	37.78	9.38	47.16	68.20	-21.04
15540.000	Average	31.21	11.96	43.17	54.00	-10.83
15540.000	Peak	41.62	11.96	53.58	74.00	-20.42

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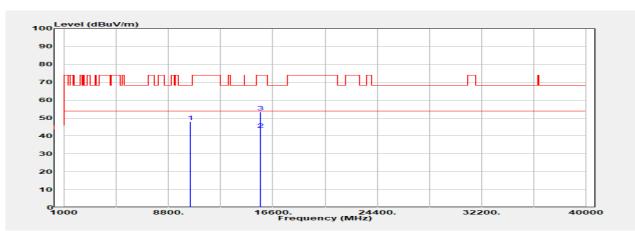
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

 Operation Mode :802.11a
 Test Date :2023-09-28

 Test Frequency :5220 MHz
 Temp./Humi. :22.4°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
						_
10440.000	Peak	38.17	9.66	47.83	68.20	-20.37
15660.000	Average	31.24	12.32	43.56	54.00	-10.44
15660.000	Peak	41.07	12.32	53.39	74.00	-20.61

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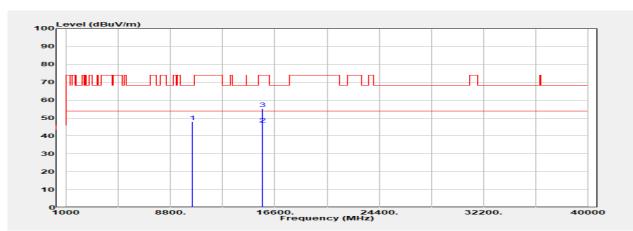
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

 Operation Mode :802.11a
 Test Date :2023-09-28

 Test Frequency :5220 MHz
 Temp./Humi. :22.4℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
10440.000	Peak	38.22	9.66	47.88	68.20	-20.32
15660.000	Average	34.20	12.32	46.52	54.00	-7.48
15660.000	Peak	43.00	12.32	55.32	74.00	-18.68

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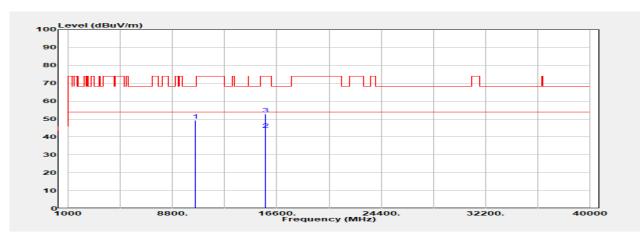
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

 Operation Mode :802.11a
 Test Date :2023-09-28

 Test Frequency :5240 MHz
 Temp./Humi. :22.4°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
10480.000	Peak	39.58	9.82	49.40	68.20	-18.80
15720.000	Average	31.55	12.56	44.11	54.00	-9.89
15720.000	Peak	40.34	12.56	52.90	74.00	-21.10

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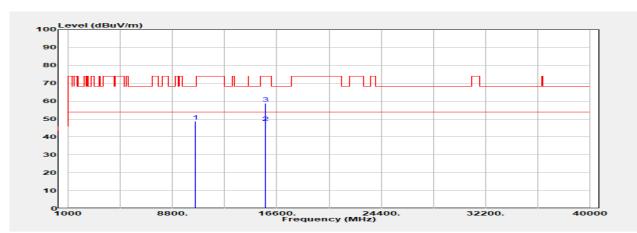
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

 Operation Mode :802.11a
 Test Date :2023-09-28

 Test Frequency :5240 MHz
 Temp./Humi. :22.4℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
10480.000	Peak	38.83	9.82	48.65	68.20	-19.55
15720.000	Average	35.46	12.56	48.02	54.00	-5.98
15720.000	Peak	46.24	12.56	58.79	74.00	-15.21

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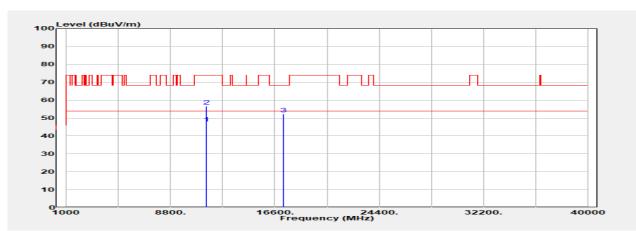
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

 Operation Mode :802.11a
 Test Date :2023-09-28

 Test Frequency :5745 MHz
 Temp./Humi. :22.4 ℃ /58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
11490.000	Average	36.06	11.06	47.12	54.00	-6.88
11490.000	Peak	45.45	11.06	56.51	74.00	-17.49
17235.000	Peak	41.50	10.82	52.32	68.20	-15.88

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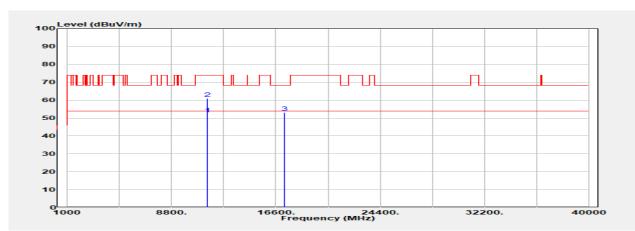
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

 Operation Mode :802.11a
 Test Date :2023-09-28

 Test Frequency :5745 MHz
 Temp./Humi. :22.4°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
11490.000	Average	41.15	11.06	52.22	54.00	-1.78
11490.000	Peak	50.04	11.06	61.10	74.00	-12.90
17235.000	Peak	42.38	10.82	53.20	68.20	-15.00

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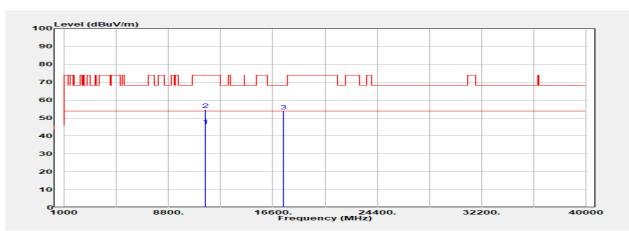
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

 Operation Mode :802.11a
 Test Date :2023-09-28

 Test Frequency :5785 MHz
 Temp./Humi. :22.4°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
11570.000	Average	35.69	10.15	45.84	54.00	-8.16
11570.000	Peak	44.71	10.15	54.86	74.00	-19.14
17355.000	Peak	42.06	11.82	53.88	68.20	-14.32

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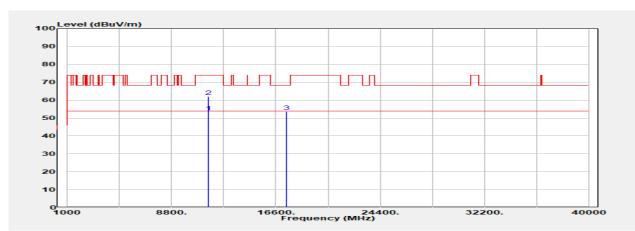
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

 Operation Mode :802.11a
 Test Date :2023-09-28

 Test Frequency :5785 MHz
 Temp./Humi. :22.4 ℃ /58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
11570.000	Average	43.15	10.15	53.29	54.00	-0.71
11570.000	Peak	51.82	10.15	61.97	74.00	-12.03
17355.000	Peak	41.74	11.82	53.56	68.20	-14.64

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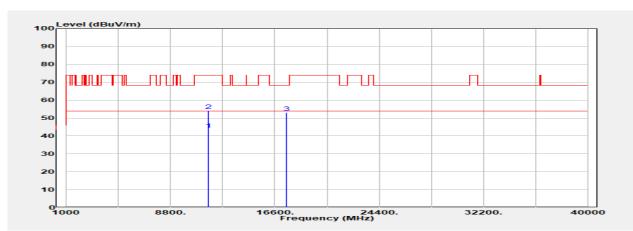
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

 Operation Mode :802.11a
 Test Date :2023-09-28

 Test Frequency :5825 MHz
 Temp./Humi. :22.4 ℃ /58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
11650.000	Average	33.49	10.05	43.54	54.00	-10.46
11650.000	Peak	44.21	10.05	54.26	74.00	-19.74
17475.000	Peak	42.05	11.10	53.15	68.20	-15.05

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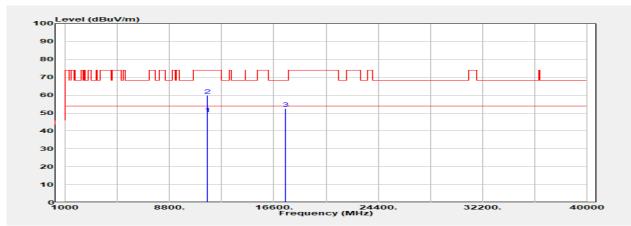
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Test Site Report Number :TERF2309002387E2 :SAC G Chamber

Operation Mode: 802.11a **Test Date** :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5825 MHz

Test Mode :Tx Antenna Pol. :Horizontal

Engineer **EUT Pol** :Temo Chen :H Plane



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
11650.000	Average	39.54	10.05	49.59	54.00	-4.41
11650.000	Peak	49.77	10.05	59.82	74.00	-14.18
17475.000	Peak	41.59	11.10	52.69	68.20	-15.51

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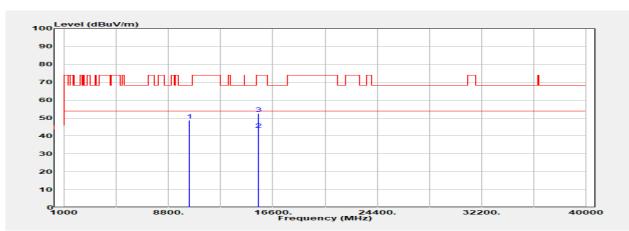


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Report Number :TERF2309002387E2 Test Site :SAC G Chamber

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
						_
10360.000	Peak	39.35	9.38	48.73	68.20	-19.47
15540.000	Average	31.74	11.96	43.70	54.00	-10.30
15540.000	Peak	40.68	11.96	52.64	74.00	-21.36

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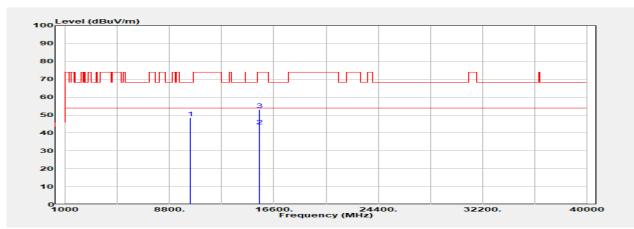
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Test Site Report Number :TERF2309002387E2 :SAC G Chamber

Operation Mode: 802.11n20 **Test Date** :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5180 MHz

Test Mode :Tx Antenna Pol. :Horizontal

Engineer **EUT Pol** :Temo Chen :H Plane



	Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
_	MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
	10360.000	Peak	39.05	9.38	48.43	68.20	-19.77
	15540.000	Average	31.96	11.96	43.92	54.00	-10.08
	15540.000	Peak	41.23	11.96	53.19	74.00	-20.81

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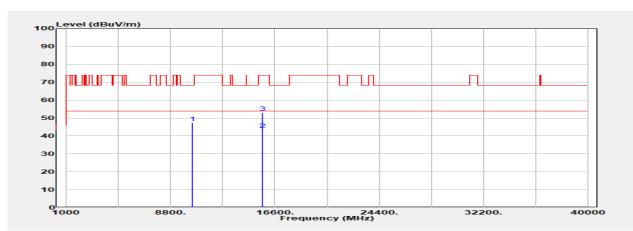
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

 Operation Mode :802.11n20
 Test Date :2023-09-28

 Test Frequency :5220 MHz
 Temp./Humi. :22.4℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
						_
10440.000	Peak	37.83	9.66	47.49	68.20	-20.71
15660.000	Average	31.27	12.32	43.59	54.00	-10.41
15660.000	Peak	40.77	12.32	53.09	74.00	-20.91

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Test Mode

:Tx

Report No.: TERF2309002387E2

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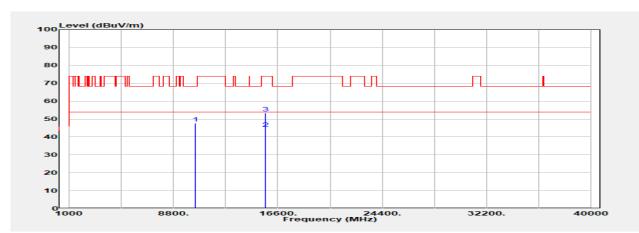
Antenna Pol. :Horizontal

Report Number :TERF2309002387E2 Test Site :SAC G Chamber

Operation Mode :802.11n20 Test Date :2023-09-28

Test Frequency :5220 MHz Temp./Humi. :22.4℃/58%

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
10440.000	Peak	38.03	9.66	47.70	68.20	-20.50
15660.000	Average	32.49	12.32	44.81	54.00	-9.19
15660.000	Peak	41.14	12.32	53.46	74.00	-20.54

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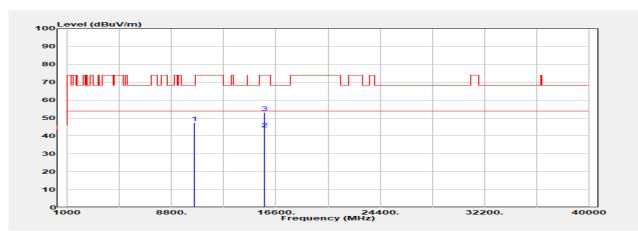


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Report Number :TERF2309002387E2 Test Site :SAC G Chamber

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
10480.000	Peak	37.72	9.82	47.54	68.20	-20.66
15720.000	Average	31.45	12.56	44.01	54.00	-9.99
15720.000	Peak	40.62	12.56	53.18	74.00	-20.82

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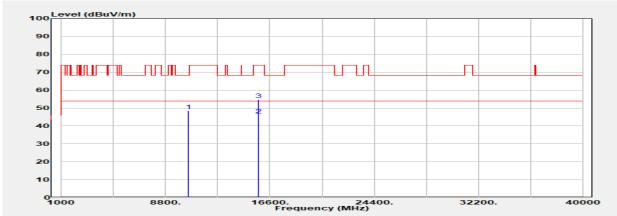
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

Operation Mode :802.11n20 Test Date :2023-09-28

Test Frequency :5240 MHz Temp./Humi. :22.4℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
10480.000	Peak	38.62	9.82	48.44	68.20	-19.76
15720.000	Average	33.58	12.56	46.14	54.00	-7.86
15720.000	Peak	42.13	12.56	54.69	74.00	-19.31

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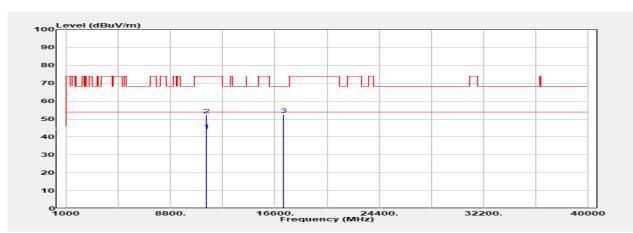
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Test Site Report Number :TERF2309002387E2 :SAC G Chamber

Operation Mode: 802.11n20 **Test Date** :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5745 MHz

Test Mode :Tx Antenna Pol. :Vertical

Engineer **EUT Pol** :H Plane :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
11490.000	Average	32.53	11.06	43.59	54.00	-10.41
11490.000	Peak	41.23	11.06	52.29	74.00	-21.71
17235.000	Peak	41.85	10.82	52.67	68.20	-15.53

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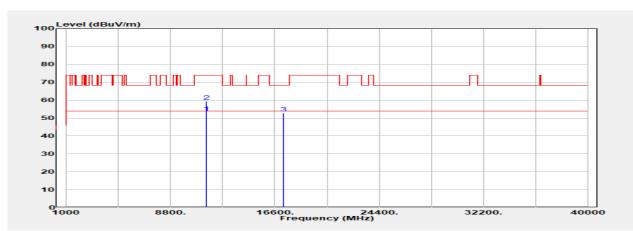
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

Operation Mode :802.11n20 Test Date :2023-09-28

Test Frequency :5745 MHz Temp./Humi. :22.4°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
						_
11490.000	Average	42.09	11.06	53.15	54.00	-0.85
11490.000	Peak	48.38	11.06	59.44	74.00	-14.56
17235.000	Peak	41.90	10.82	52.72	68.20	-15.48

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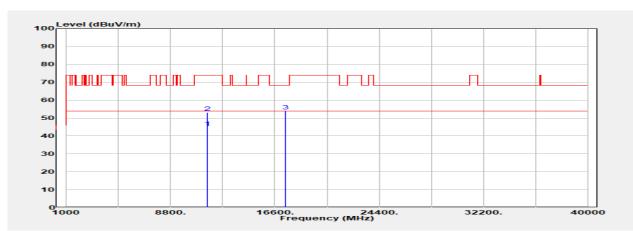
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

 Operation Mode :802.11n20
 Test Date :2023-09-28

 Test Frequency :5785 MHz
 Temp./Humi. :22.4℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
						_
11570.000	Average	34.58	10.15	44.73	54.00	-9.27
11570.000	Peak	43.05	10.15	53.20	74.00	-20.80
17355.000	Peak	42.08	11.82	53.90	68.20	-14.30

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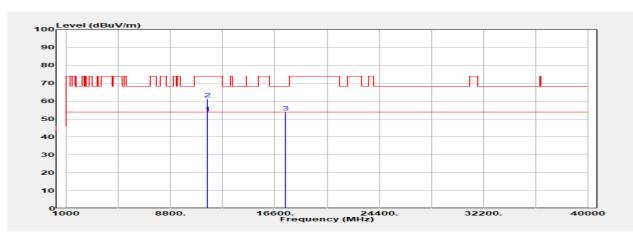
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Test Site Report Number :TERF2309002387E2 :SAC G Chamber

Operation Mode: 802.11n20 **Test Date** :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5785 MHz

Test Mode :Tx Antenna Pol. :Horizontal

Engineer **EUT Pol** :Temo Chen :H Plane



	Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
	MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
_							
	11570.000	Average	43.22	10.15	53.37	54.00	-0.63
	11570.000	Peak	51.10	10.15	61.25	74.00	-12.75
	17355.000	Peak	42.20	11.82	54.02	68.20	-14.18

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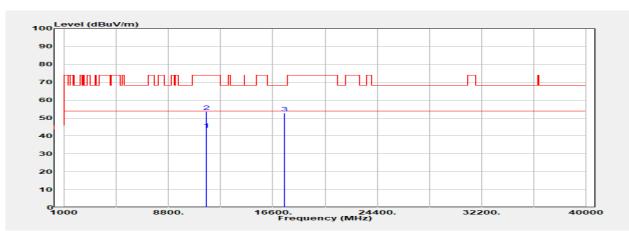
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Test Site Report Number :TERF2309002387E2 :SAC G Chamber

Operation Mode: 802.11n20 **Test Date** :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5825 MHz

Test Mode :Tx Antenna Pol. :Vertical

Engineer **EUT Pol** :Temo Chen :H Plane



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
						_
11650.000	Average	33.69	10.05	43.74	54.00	-10.26
11650.000	Peak	43.64	10.05	53.69	74.00	-20.31
17475.000	Peak	41.62	11.10	52.72	68.20	-15.48

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Test Mode

:Tx

Report No.: TERF2309002387E2

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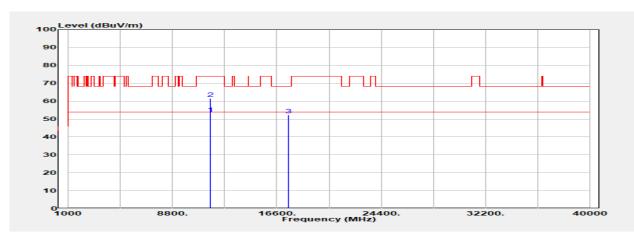
Antenna Pol. :Horizontal

Report Number :TERF2309002387E2 Test Site :SAC G Chamber

Operation Mode :802.11n20 Test Date :2023-09-28

Test Frequency :5825 MHz Temp./Humi. :22.4°C/58%

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
11650.000	Average	43.16	10.05	53.21	54.00	-0.79
11650.000	Peak	51.45	10.05	61.50	74.00	-12.50
17475.000	Peak	41.29	11.10	52.39	68.20	-15.81

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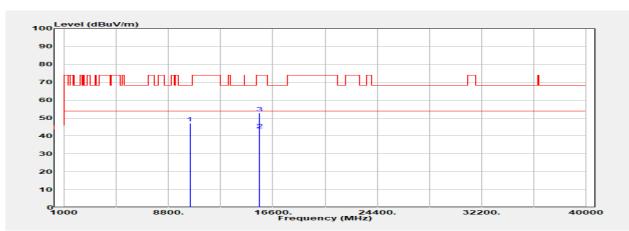
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

 Operation Mode :802.11n40
 Test Date :2023-09-28

 Test Frequency :5190 MHz
 Temp./Humi. :22.4℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
						_
10380.000	Peak	37.69	9.44	47.13	68.20	-21.07
15570.000	Average	31.41	11.93	43.34	54.00	-10.66
15570.000	Peak	40.81	11.93	52.74	74.00	-21.26

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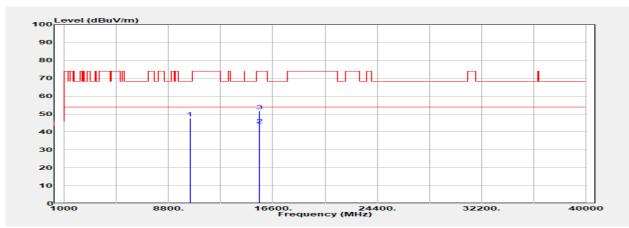


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Report Number :TERF2309002387E2 Test Site :SAC G Chamber

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
10380.000	Peak	38.21	9.44	47.65	68.20	-20.55
15570.000	Average	31.87	11.93	43.80	54.00	-10.20
15570.000	Peak	39.82	11.93	51.75	74.00	-22.25

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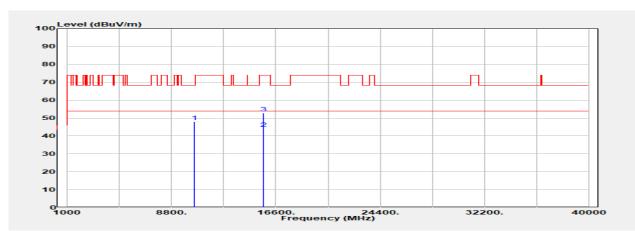
Page: 77 of 120

Test Site Report Number :TERF2309002387E2 :SAC G Chamber

Operation Mode: 802.11n40 **Test Date** :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5230 MHz

Test Mode :Tx Antenna Pol. :Vertical

Engineer **EUT Pol** :Temo Chen :H Plane



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
10460.000	Peak	38.26	9.74	48.00	68.20	-20.20
15690.000	Average	31.55	12.53	44.08	54.00	-9.92
15690.000	Peak	40.29	12.53	52.82	74.00	-21.18

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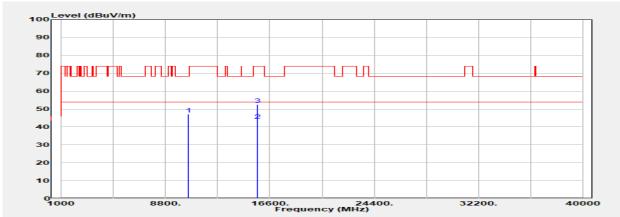
Test Site Report Number :TERF2309002387E2 :SAC G Chamber

Operation Mode: 802.11n40 **Test Date** :2023-09-28

Temp./Humi. :22.4°C/58% Test Frequency :5230 MHz

Test Mode :Tx Antenna Pol. :Horizontal

Engineer **EUT Pol** :Temo Chen :H Plane 100 Level (dBuV/m)



	Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
	MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
_							
	10460.000	Peak	37.42	9.74	47.16	68.20	-21.04
	15690.000	Average	31.22	12.53	43.75	54.00	-10.25
	15690.000	Peak	39.97	12.53	52.50	74.00	-21.50

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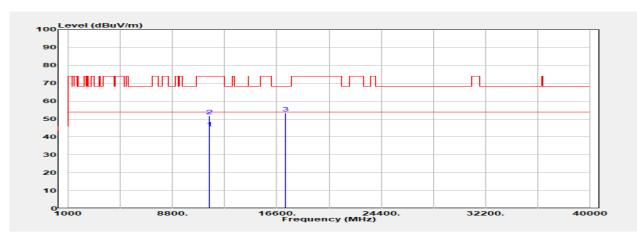
Page: 79 of 120

Test Site Report Number :TERF2309002387E2 :SAC G Chamber

Operation Mode: 802.11n40 **Test Date** :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5755 MHz

Test Mode :Tx Antenna Pol. :Vertical

Engineer **EUT Pol** :Temo Chen :H Plane



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
11510.000	Average	33.87	11.05	44.92	54.00	-9.08
11510.000	Peak	40.82	11.05	51.87	74.00	-22.13
17265.000	Peak	42.31	11.18	53.49	68.20	-14.71

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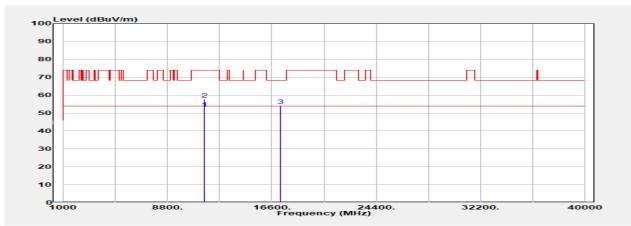
Page: 80 of 120

Test Site Report Number :TERF2309002387E2 :SAC G Chamber

Operation Mode: 802.11n40 **Test Date** :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5755 MHz

Test Mode :Tx Antenna Pol. :Horizontal

Engineer **EUT Pol** :Temo Chen :H Plane



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
						_
11510.000	Average	41.62	11.05	52.67	54.00	-1.33
11510.000	Peak	46.60	11.05	57.65	74.00	-16.35
17265.000	Peak	43.00	11.18	54.18	68.20	-14.02

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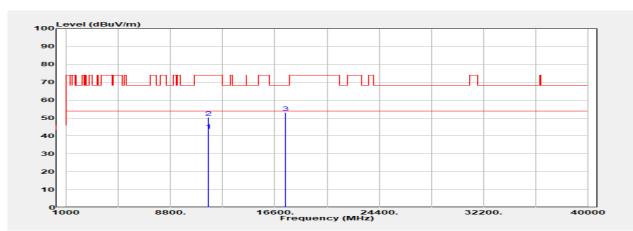


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Report Number :TERF2309002387E2 Test Site :SAC G Chamber

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
						_
11590.000	Average	33.29	9.85	43.14	54.00	-10.86
11590.000	Peak	40.44	9.85	50.29	74.00	-23.71
17385.000	Peak	41.09	11.94	53.03	68.20	-15.17

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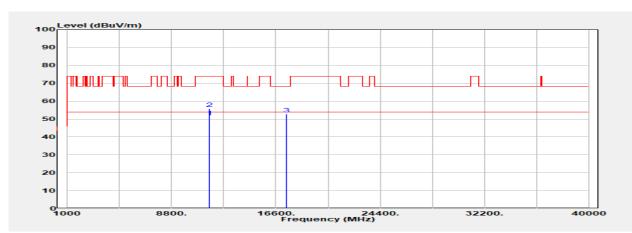
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

 Operation Mode :802.11n40
 Test Date :2023-09-28

 Test Frequency :5795 MHz
 Temp./Humi. :22.4℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
11590.000	Average	41.47	9.85	51.32	54.00	-2.68
11590.000	Peak	45.89	9.85	55.74	74.00	-18.26
17385.000	Peak	40.87	11.94	52.81	68.20	-15.39

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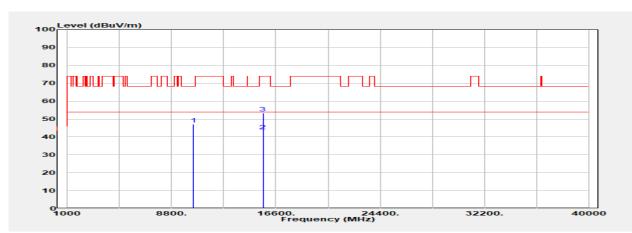


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Report Number :TERF2309002387E2 Test Site :SAC G Chamber

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
10420.000	Peak	37.59	9.58	47.17	68.20	-21.03
15630.000	Average	31.24	12.11	43.35	54.00	-10.65
15630.000	Peak	41.25	12.11	53.36	74.00	-20.64

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Test Mode

:Tx

Report No.: TERF2309002387E2

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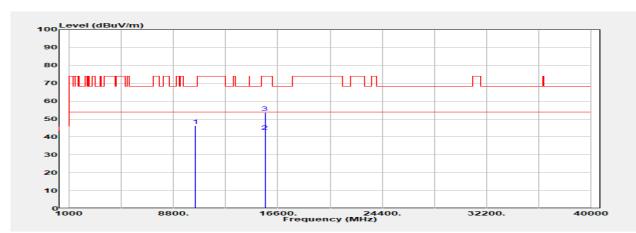
Antenna Pol. :Horizontal

Report Number :TERF2309002387E2 Test Site :SAC G Chamber

Operation Mode :802.11ac80 Test Date :2023-09-28

Test Frequency :5210 MHz Temp./Humi. :22.4℃/58%

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
10420.000	Peak	36.79	9.58	46.37	68.20	-21.83
15630.000	Average	31.07	12.11	43.18	54.00	-10.82
15630.000	Peak	41.63	12.11	53.74	74.00	-20.26

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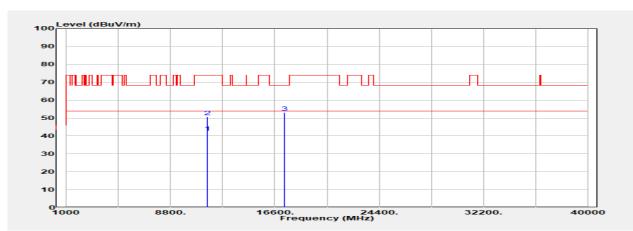


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Report Number :TERF2309002387E2 Test Site :SAC G Chamber

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
						_
11550.000	Average	31.59	10.45	42.04	54.00	-11.96
11550.000	Peak	40.16	10.45	50.61	74.00	-23.39
17325.000	Peak	41.30	11.70	53.00	68.20	-15.20

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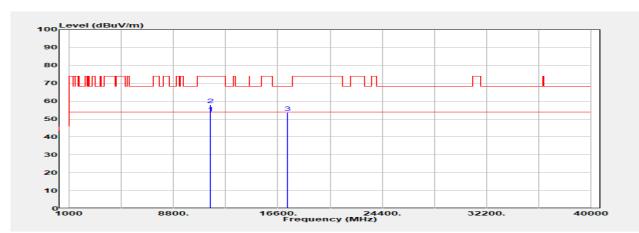
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

Operation Mode :802.11ac80 Test Date :2023-09-28

Test Frequency :5775 MHz Temp./Humi. :22.4℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
11550.000	Average	43.04	10.45	53.49	54.00	-0.51
11550.000	Peak	47.65	10.45	58.10	74.00	-15.90
17325.000	Peak	42.05	11.70	53.75	68.20	-14.45

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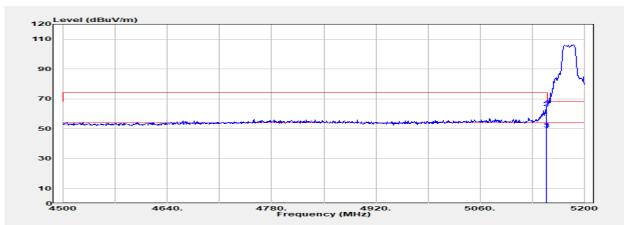
10.6.2 Band edge falling to restricted band

Report Number :TERF2309002387E2 Test Site :SAC G Chamber

Operation Mode: 802.11a :2023-09-28 Test Date Temp./Humi. :22.4°C/58% Test Frequency :5180 MHz

Test Mode Antenna Pol. :Vertical :Bandedge

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5149.600	Average	45.77	3.75	49.52	54.00	-4.48
5149.600	Peak	60.46	3.75	64.20	74.00	-9.80
5150.000	Average	45.96	3.74	49.70	54.00	-4.30
5150.000	Peak	61.69	3.74	65.43	74.00	-8.57

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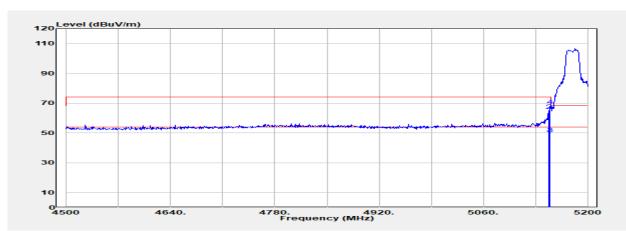
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Test Site Report Number :TERF2309002387E2 :SAC G Chamber

Operation Mode: 802.11a **Test Date** :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5180 MHz Test Mode :Bandedge Antenna Pol. :Horizontal Engineer **EUT Pol** :H Plane :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBuV	dB	dBμV/m	dBμV/m	dB
IVITZ	PN/QP/AVG	αυμ ν	иь	ασμν/πι	αυμν/ π	uБ
5147.500	Average	44.36	3.77	48.13	54.00	-5.87
5147.500	Peak	61.32	3.77	65.08	74.00	-8.92
5150.000	Average	45.71	3.74	49.46	54.00	-4.54
5150.000	Peak	64.53	3.74	68.28	74.00	-5.72

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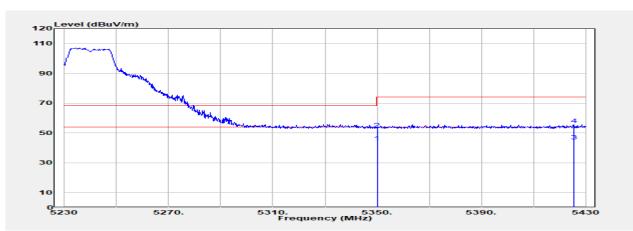
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

 Operation Mode :802.11a
 Test Date :2023-09-28

 Test Frequency :5240 MHz
 Temp./Humi. :22.4°C/58%

Test Mode :Bandedge Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
5350.000	Average	40.69	3.37	44.06	54.00	-9.94
5350.000	Peak	49.28	3.37	52.65	74.00	-21.35
5425.400	Average	41.01	3.49	44.50	54.00	-9.50
5425.400	Peak	52.23	3.49	55.72	74.00	-18.28

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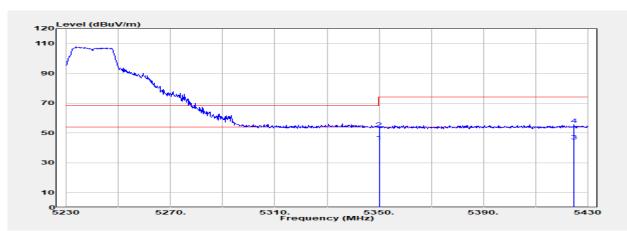
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Report Number :TERF2309002387E2 Test Site :SAC G Chamber

Operation Mode:802.11aTest Date:2023-09-28Test Frequency:5240 MHzTemp./Humi.:22.4 ℃ /58%Test Mode:BandedgeAntenna Pol.:HorizontalEUT Pol:H PlaneEngineer:Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5350.000	Average	40.72	3.37	44.09	54.00	-9.91
5350.000	Peak	49.55	3.37	52.92	74.00	-21.08
5424.800	Average	41.04	3.49	44.53	54.00	-9.47
5424.800	Peak	52.00	3.49	55.49	74.00	-18.51

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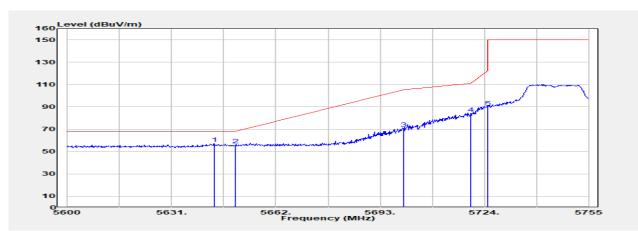
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

 Operation Mode :802.11a
 Test Date :2023-09-28

 Test Frequency :5745 MHz
 Temp./Humi. :22.4℃/58%

Test Mode :Bandedge Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5643.555	Peak	52.64	4.65	57.29	68.20	-10.91
5650.000	Peak	51.08	4.76	55.84	68.20	-12.36
5700.000	Peak	65.26	5.56	70.82	105.20	-34.38
5720.000	Peak	78.58	5.57	84.15	110.80	-26.65
5725.000	Peak	84.33	5.57	89.91	122.20	-32.29

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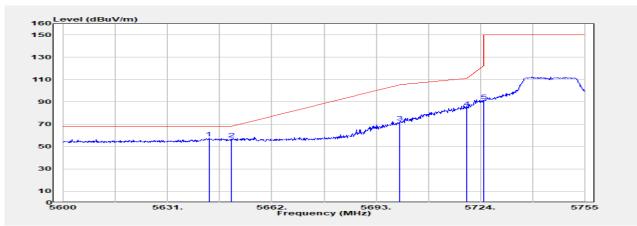
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Report Number :TERF2309002387E2 **Test Site** :SAC G Chamber

Operation Mode: 802.11a **Test Date** :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5745 MHz Test Mode :Bandedge Antenna Pol. :Horizontal Engineer **EUT Pol** :H Plane :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5643.245	Peak	52.89	4.65	57.54	68.20	-10.66
5650.000	Peak	52.22	4.76	56.98	68.20	-11.22
5700.000	Peak	66.51	5.56	72.07	105.20	-33.13
5720.000	Peak	79.46	5.57	85.03	110.80	-25.77
5725.000	Peak	85.27	5.57	90.84	122.20	-31.36

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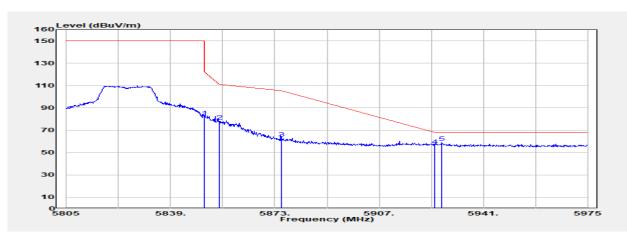
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Report Number :TERF2309002387E2 **Test Site** :SAC G Chamber

Operation Mode: 802.11a **Test Date** :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5825 MHz

Test Mode :Bandedge Antenna Pol. :Vertical

Engineer **EUT Pol** :Temo Chen :H Plane



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
5850.000	Peak	76.13	5.66	81.79	122.20	-40.41
5855.000	Peak	72.51	5.68	78.19	110.80	-32.61
5875.000	Peak	56.92	5.78	62.70	105.20	-42.50
5925.000	Peak	50.80	5.66	56.46	68.20	-11.74
5927.570	Peak	53.38	5.63	59.01	68.20	-9.19

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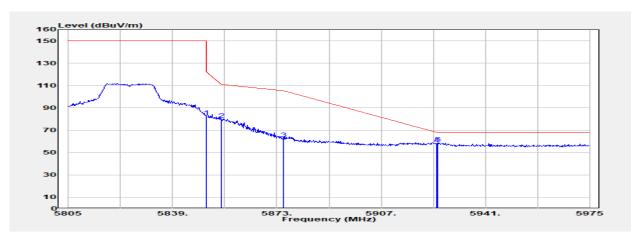
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Report Number :TERF2309002387E2 Test Site :SAC G Chamber

Operation Mode :802.11aTest Date :2023-09-28Test Frequency :5825 MHzTemp./Humi. :22.4℃/58%Test Mode :Bandedge :H Plane :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5850.000	Peak	76.94	5.66	82.60	122.20	-39.60
5855.000	Peak	73.95	5.68	79.63	110.80	-31.17
5875.000	Peak	56.73	5.78	62.51	105.20	-42.69
5925.000	Peak	52.10	5.66	57.76	68.20	-10.44
5925.360	Peak	53.06	5.65	58.71	68.20	-9.49

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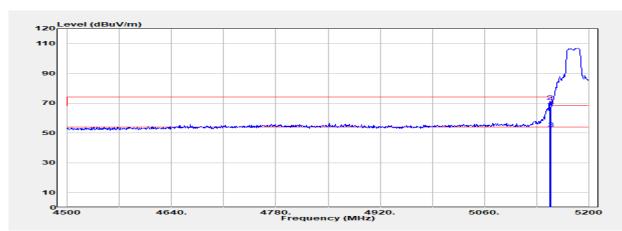


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Report Number :TERF2309002387E2 Test Site :SAC G Chamber

Test Mode :Bandedge Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
NALI-	PK/QP/AVG	dBμV	٩D	dBμV/m	dBµV/m	٩D
MHz	PN/QP/AVG	αυμ ν	dB	ασμν/πι	αυμν/ πι	dB
5147.500	Average	47.51	3.77	51.28	54.00	-2.72
5147.500	Peak	67.54	3.77	71.31	74.00	-2.69
5150.000	Average	49.21	3.74	52.96	54.00	-1.04
5150.000	Peak	64.05	3.74	67.80	74.00	-6.20

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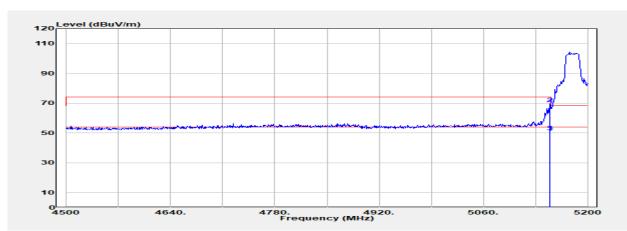
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Report Number :TERF2309002387E2 Test Site :SAC G Chamber

Operation Mode:802.11n20Test Date:2023-09-28Test Frequency:5180 MHzTemp./Humi.:22.4℃/58%Test Mode:BandedgeAntenna Pol.:HorizontalEUT Pol:H PlaneEngineer:Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5149.600	Average	46.72	3.75	50.47	54.00	-3.53
5149.600	Peak	65.76	3.75	69.51	74.00	-4.49
5150.000	Average	46.85	3.74	50.60	54.00	-3.40
5150.000	Peak	65.15	3.74	68.89	74.00	-5.11

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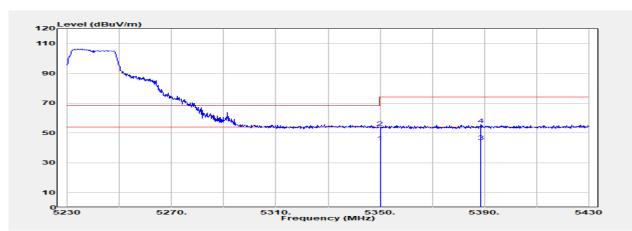
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

 Operation Mode :802.11n20
 Test Date :2023-09-28

 Test Frequency :5240 MHz
 Temp./Humi. :22.4℃/58%

Test Mode :Bandedge Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5350.000	Average	40.66	3.37	44.03	54.00	-9.97
5350.000	Peak	50.30	3.37	53.67	74.00	-20.33
5388.800	Average	40.99	3.38	44.37	54.00	-9.63
5388.800	Peak	52.16	3.38	55.54	74.00	-18.46

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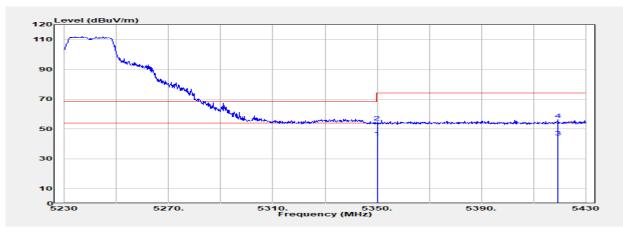
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Report Number :TERF2309002387E2 Test Site :SAC G Chamber

Operation Mode:802.11n20Test Date:2023-09-28Test Frequency:5240 MHzTemp./Humi.:22.4℃/58%Test Mode:BandedgeAntenna Pol.:HorizontalEUT Pol:H PlaneEngineer:Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5350.000	Average	40.70	3.37	44.07	54.00	-9.93
5350.000	Peak	51.29	3.37	54.66	74.00	-19.34
5419.400	Average	41.05	3.46	44.52	54.00	-9.48
5419.400	Peak	52.67	3.46	56.13	74.00	-17.87

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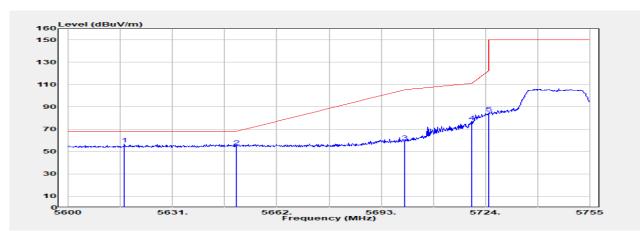
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Report Number :TERF2309002387E2 **Test Site** :SAC G Chamber

Operation Mode: 802.11n20 Test Date :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5745 MHz

Antenna Pol. :Vertical Test Mode :Bandedge

Engineer **EUT Pol** :H Plane :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5616.585	Peak	52.50	4.22	56.72	68.20	-11.48
5650.000	Peak	50.06	4.76	54.82	68.20	-13.38
5700.000	Peak	53.49	5.56	59.05	105.20	-46.15
5720.000	Peak	71.12	5.57	76.69	110.80	-34.11
5725.000	Peak	78.84	5.57	84.42	122.20	-37.78

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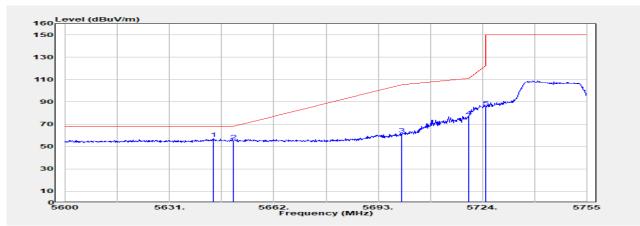
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Report Number :TERF2309002387E2 **Test Site** :SAC G Chamber

Operation Mode: 802.11n20 **Test Date** :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5745 MHz Test Mode :Bandedge Antenna Pol. :Horizontal Engineer **EUT Pol** :H Plane :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5644.020	Peak	52.47	4.66	57.13	68.20	-11.07
5650.000	Peak	50.21	4.76	54.97	68.20	-13.23
5700.000	Peak	55.72	5.56	61.28	105.20	-43.92
5720.000	Peak	71.22	5.57	76.79	110.80	-34.01
5725.000	Peak	79.66	5.57	85.23	122.20	-36.97

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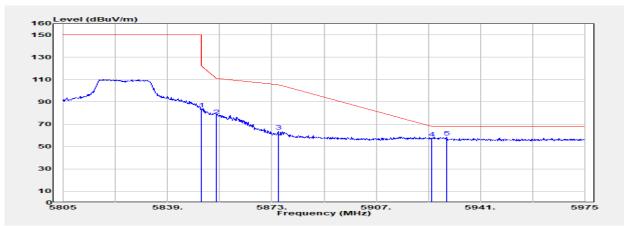
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Report Number :TERF2309002387E2 **Test Site** :SAC G Chamber

Operation Mode: 802.11n20 **Test Date** :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5825 MHz

Antenna Pol. :Vertical Test Mode :Bandedge

Engineer **EUT Pol** :H Plane :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5850.000	Peak	78.08	5.66	83.74	122.20	-38.46
5855.000	Peak	72.13	5.68	77.82	110.80	-32.98
5875.000	Peak	57.76	5.78	63.54	105.20	-41.66
5925.000	Peak	52.22	5.66	57.88	68.20	-10.32
5929.950	Peak	53.03	5.61	58.64	68.20	-9.56

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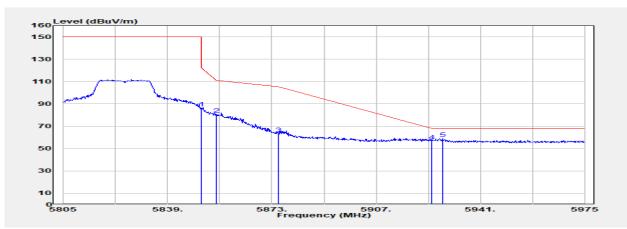
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Report Number :TERF2309002387E2 **Test Site** :SAC G Chamber

Operation Mode: 802.11n20 **Test Date** :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5825 MHz Test Mode :Bandedge Antenna Pol. :Horizontal Engineer **EUT Pol** :H Plane :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5850.000	Peak	80.82	5.66	86.48	122.20	-35.72
5855.000	Peak	75.18	5.68	80.87	110.80	-29.93
5875.000	Peak	57.73	5.78	63.51	105.20	-41.69
5925.000	Peak	51.28	5.66	56.93	68.20	-11.27
5928.760	Peak	53.44	5.62	59.06	68.20	-9.14

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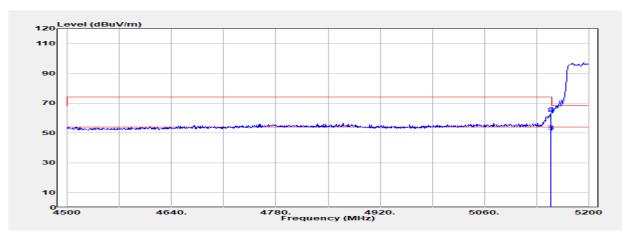


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Report Number :TERF2309002387E2 Test Site :SAC G Chamber

Test Mode :Bandedge Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
5148.900	Average	46.73	3.75	50.49	54.00	-3.51
5148.900	Peak	59.44	3.75	63.19	74.00	-10.81
5150.000	Average	47.31	3.74	51.05	54.00	-2.95
5150.000	Peak	59.73	3.74	63.47	74.00	-10.53

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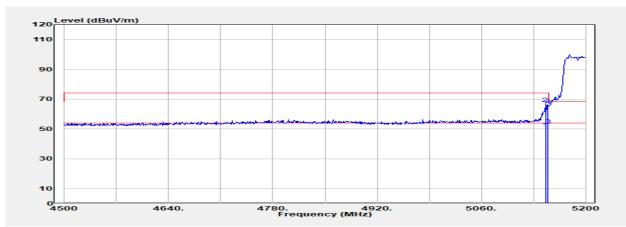
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Test Site Report Number :TERF2309002387E2 :SAC G Chamber

Operation Mode: 802.11n40 **Test Date** :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5190 MHz Test Mode :Bandedge Antenna Pol. :Horizontal :H Plane Engineer **EUT Pol** :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
						-
5146.100	Average	46.14	3.78	49.92	54.00	-4.08
5146.100	Peak	63.20	3.78	66.98	74.00	-7.02
5150.000	Average	48.66	3.74	52.41	54.00	-1.59
5150.000	Peak	61.88	3.74	65.63	74.00	-8.37

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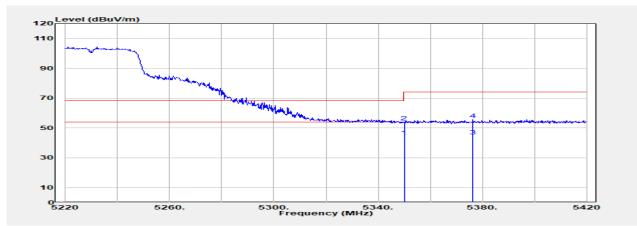
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

 Operation Mode :802.11n40
 Test Date :2023-09-28

 Test Frequency :5230 MHz
 Temp./Humi. :22.4℃/58%

Test Mode :Bandedge Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5350.000	Average	41.01	3.37	44.38	54.00	-9.62
5350.000	Peak	50.73	3.37	54.10	74.00	-19.90
5376.450	Average	41.06	3.38	44.43	54.00	-9.57
5376.450	Peak	52.21	3.38	55.58	74.00	-18.42

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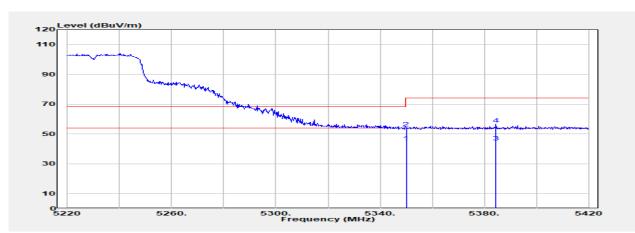
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Report Number :TERF2309002387E2 **Test Site** :SAC G Chamber

Operation Mode: 802.11n40 **Test Date** :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5230 MHz Test Mode :Bandedge Antenna Pol. :Horizontal :H Plane Engineer **EUT Pol** :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5350.000	Average	41.12	3.37	44.49	54.00	-9.51
5350.000	Peak	50.60	3.37	53.97	74.00	-20.03
5384.430	Average	41.06	3.38	44.44	54.00	-9.56
5384.430	Peak	53.15	3.38	56.52	74.00	-17.48

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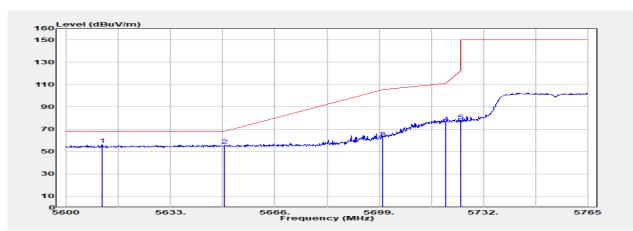
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

 Operation Mode :802.11n40
 Test Date :2023-09-28

 Test Frequency :5755 MHz
 Temp./Humi. :22.4℃/58%

Test Mode :Bandedge Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5611.220	Peak	52.28	4.13	56.42	68.20	-11.78
5650.000	Peak	50.53	4.76	55.29	68.20	-12.91
5700.000	Peak	56.56	5.56	62.12	105.20	-43.08
5720.000	Peak	70.32	5.57	75.90	110.80	-34.90
5725.000	Peak	72.15	5.57	77.73	122.20	-44.47

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EUT Pol

:H Plane

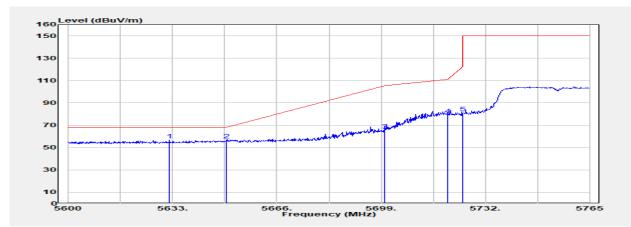
Report No.: TERF2309002387E2

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:Temo Chen

Report Number :TERF2309002387E2 **Test Site** :SAC G Chamber

Operation Mode: 802.11n40 **Test Date** :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5755 MHz Test Mode :Bandedge Antenna Pol. :Horizontal Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5632.010	Peak	52.49	4.47	56.96	68.20	-11.24
5650.000	Peak	51.90	4.76	56.65	68.20	-11.55
5700.000	Peak	60.12	5.56	65.68	105.20	-39.52
5720.000	Peak	73.80	5.57	79.37	110.80	-31.43
5725.000	Peak	75.34	5.57	80.92	122.20	-41.28

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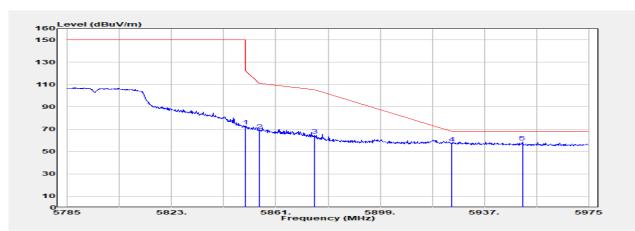
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

 Operation Mode :802.11n40
 Test Date :2023-09-28

 Test Frequency :5795 MHz
 Temp./Humi. :22.4℃/58%

Test Mode :Bandedge Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5850.000	Peak	67.32	5.66	72.98	122.20	-49.22
5855.000	Peak	63.08	5.68	68.77	110.80	-42.03
5875.000	Peak	58.63	5.78	64.41	105.20	-40.79
5925.000	Peak	51.98	5.66	57.63	68.20	-10.57
5950.870	Peak	53.33	5.40	58.73	68.20	-9.47

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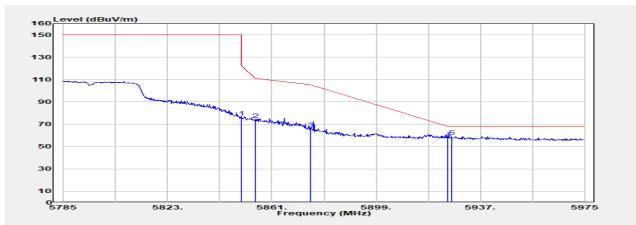
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Report Number :TERF2309002387E2 **Test Site** :SAC G Chamber

Operation Mode: 802.11n40 **Test Date** :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5795 MHz Test Mode :Bandedge Antenna Pol. :Horizontal Engineer **EUT Pol** :Temo Chen :H Plane



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5850.000	Peak	70.82	5.66	76.48	122.20	-45.72
5855.000	Peak	68.42	5.68	74.10	110.80	-36.70
5875.000	Peak	59.92	5.78	65.70	105.20	-39.50
5925.000	Peak	51.77	5.66	57.42	68.20	-10.78
5926.550	Peak	53.54	5.64	59.18	68.20	-9.02

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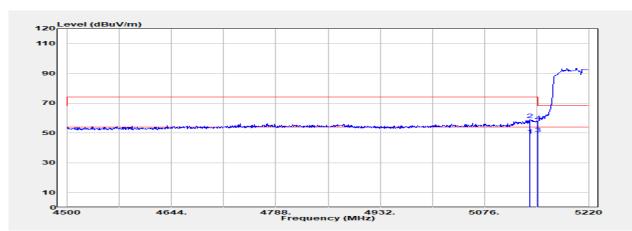


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Report Number :TERF2309002387E2 Test Site :SAC G Chamber

Test Mode :Bandedge Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5139.360	Average	44.64	3.84	48.48	54.00	-5.52
5139.360	Peak	54.97	3.84	58.81	74.00	-15.19
5150.000	Average	45.78	3.74	49.52	54.00	-4.48
5150.000	Peak	53.68	3.74	57.42	74.00	-16.58

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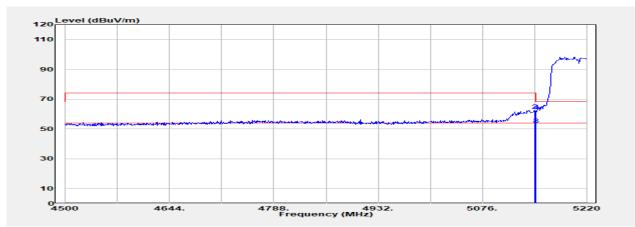
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Test Site Report Number :TERF2309002387E2 :SAC G Chamber

Operation Mode: 802.11ac80 **Test Date** :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5210 MHz Test Mode :Bandedge Antenna Pol. :Horizontal :H Plane Engineer **EUT Pol** :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5148.000	Average	48.40	3.76	52.16	54.00	-1.84
5148.000	Peak	58.73	3.76	62.49	74.00	-11.51
5150.000	Average	49.25	3.74	52.99	54.00	-1.01
5150.000	Peak	58.45	3.74	62.20	74.00	-11.80

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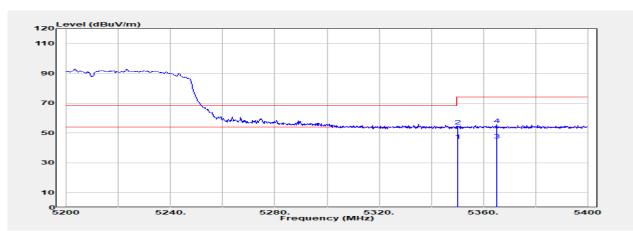
Report Number :TERF2309002387E2 Test Site :SAC G Chamber

 Operation Mode :802.11ac80
 Test Date :2023-09-28

 Test Frequency :5210 MHz
 Temp./Humi. :22.4℃/58%

Test Mode :Bandedge Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5350.000	Average	41.65	3.37	45.02	54.00	-8.98
5350.000	Peak	51.29	3.37	54.66	74.00	-19.34
5365.000	Average	41.73	3.37	45.11	54.00	-8.89
5365.000	Peak	52.11	3.37	55.49	74.00	-18.51

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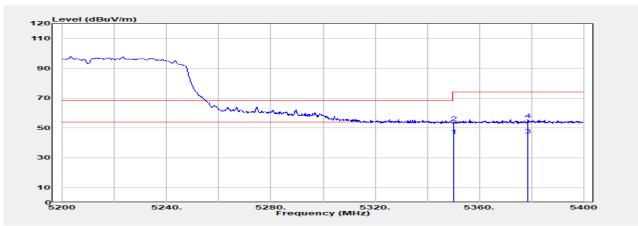
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Report Number :TERF2309002387E2 Test Site :SAC G Chamber

Operation Mode:802.11ac80Test Date:2023-09-28Test Frequency:5210 MHzTemp./Humi.:22.4°C/58%Test Mode:BandedgeAntenna Pol.:HorizontalEUT Pol:H PlaneEngineer:Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
5350.000	Average	41.58	3.37	44.95	54.00	-9.05
5350.000	Peak	50.40	3.37	53.77	74.00	-20.23
5378.800	Average	41.89	3.38	45.27	54.00	-8.73
5378.800	Peak	52.37	3.38	55.74	74.00	-18.26

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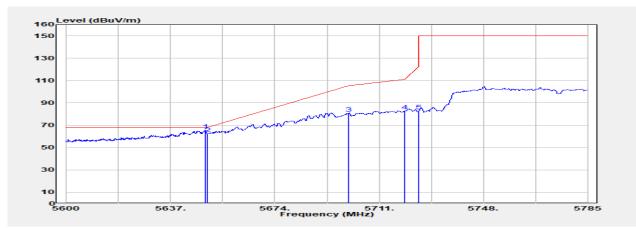
Page: 115 of 120

Report Number :TERF2309002387E2 **Test Site** :SAC G Chamber

Operation Mode: 802.11ac80 **Test Date** :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5775 MHz

Antenna Pol. :Vertical Test Mode :Bandedge

Engineer **EUT Pol** :Temo Chen :H Plane



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5649.210	Peak	60.63	4.74	65.37	68.20	-2.83
5650.000	Peak	57.77	4.76	62.52	68.20	-5.68
5700.000	Peak	74.97	5.56	80.53	105.20	-24.67
5720.000	Peak	77.25	5.57	82.82	110.80	-27.98
5725.000	Peak	77.16	5.57	82.73	122.20	-39.47

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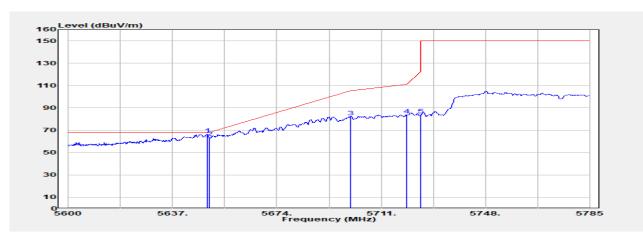
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Report Number :TERF2309002387E2 **Test Site** :SAC G Chamber

Operation Mode: 802.11ac80 **Test Date** :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5775 MHz Test Mode :Bandedge Antenna Pol. :Horizontal **EUT Pol** :H Plane Engineer :Temo Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5649.210	Peak	61.40	4.74	66.15	68.20	-2.05
5650.000	Peak	58.67	4.76	63.43	68.20	-4.77
5700.000	Peak	76.55	5.56	82.11	105.20	-23.09
5720.000	Peak	78.17	5.57	83.74	110.80	-27.06
5725.000	Peak	78.02	5.57	83.60	122.20	-38.60

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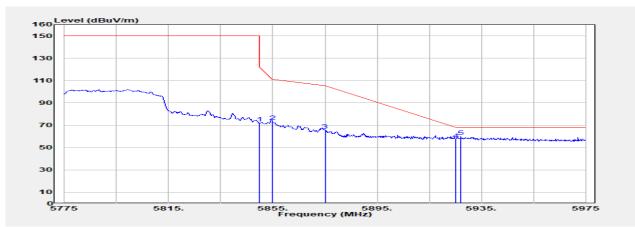
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Report Number :TERF2309002387E2 **Test Site** :SAC G Chamber

Operation Mode: 802.11ac80 **Test Date** :2023-09-28 Temp./Humi. :22.4°C/58% Test Frequency :5775 MHz

Test Mode :Bandedge Antenna Pol. :Vertical

EUT Pol Engineer :Temo Chen :H Plane



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5850.000	Peak	66.18	5.66	71.84	122.20	-50.36
5855.000	Peak	67.52	5.68	73.20	110.80	-37.60
5875.000	Peak	59.73	5.78	65.51	105.20	-39.69
5925.000	Peak	51.74	5.66	57.40	68.20	-10.80
5927.200	Peak	54.04	5.63	59.67	68.20	-8.53

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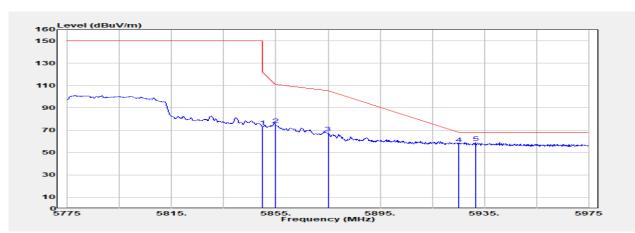
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Report Number :TERF2309002387E2 Test Site :SAC G Chamber

Operation Mode :802.11ac80 Test Date :2023-09-28
Test Frequency :5775 MHz Temp./Humi. :22.4°C/58%
Test Mode :Bandedge Antenna Pol. :Horizontal
EUT Pol :H Plane Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dΒμV	dB	dBμV/m	dBμV/m	dB
5850.000	Peak	67.68	5.66	73.35	122.20	-48.85
5855.000	Peak	69.41	5.68	75.09	110.80	-35.71
5875.000	Peak	61.79	5.78	67.57	105.20	-37.63
5925.000	Peak	52.27	5.66	57.92	68.20	-10.28
5931.800	Peak	53.51	5.59	59.10	68.20	-9.10

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11 TRANSMISSION IN THE ABSENCE OF DATA

11.1 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.

11.2 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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12 ANTENNA REQUIREMENT

12.1 Standard Applicable

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

Antenna Connected Construction:

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

~ End of Report ~

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