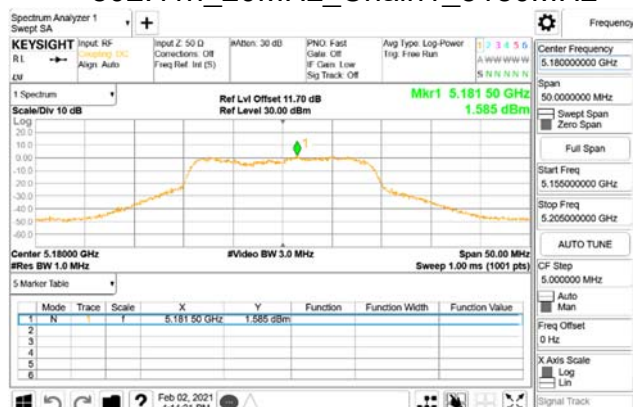
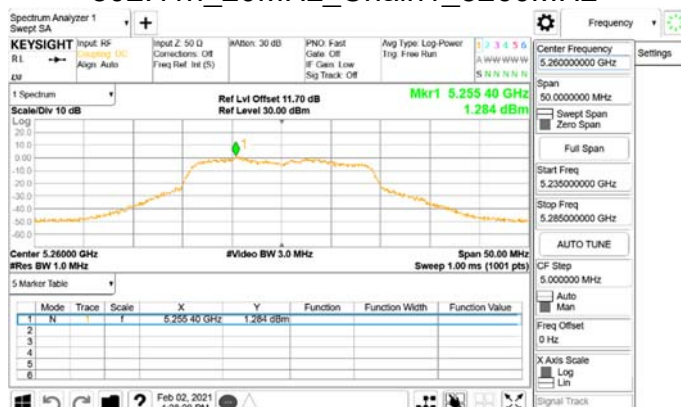


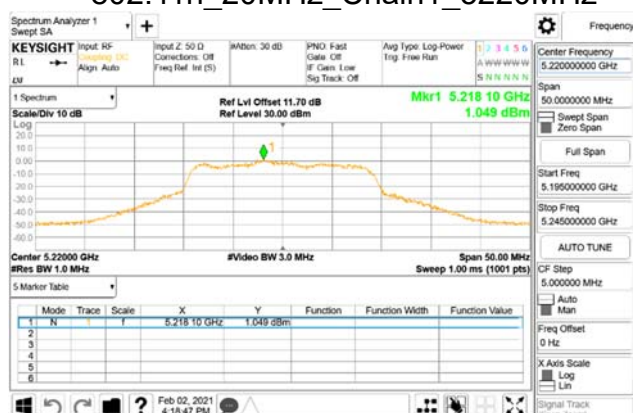
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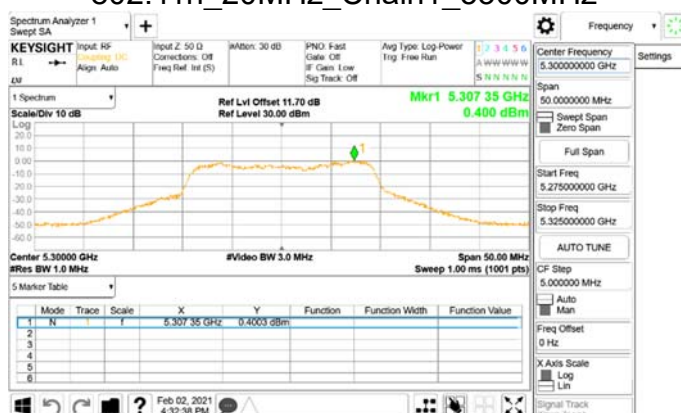
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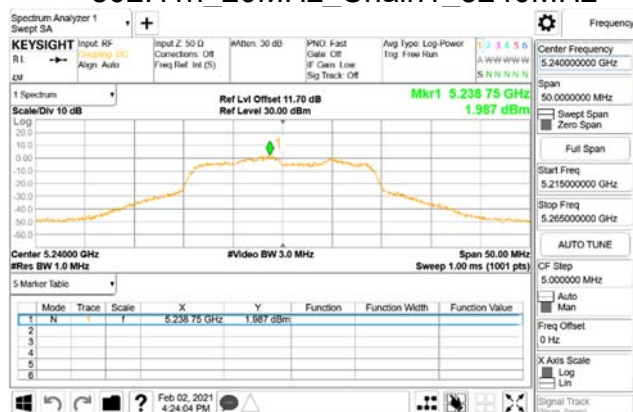
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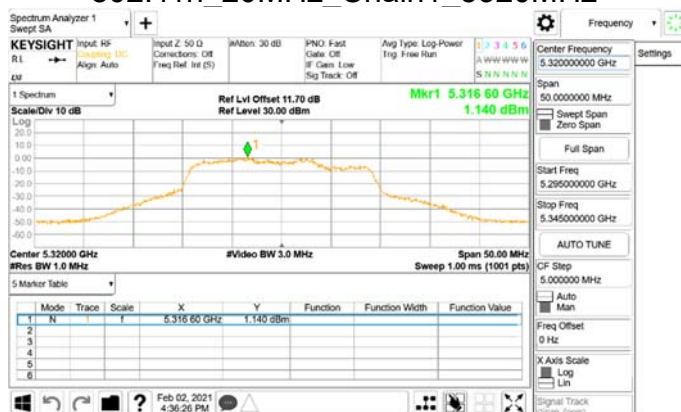
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802.11n_20MHz_Chain1_5240MHz



802.11n_20MHz_Chain1_5320MHz

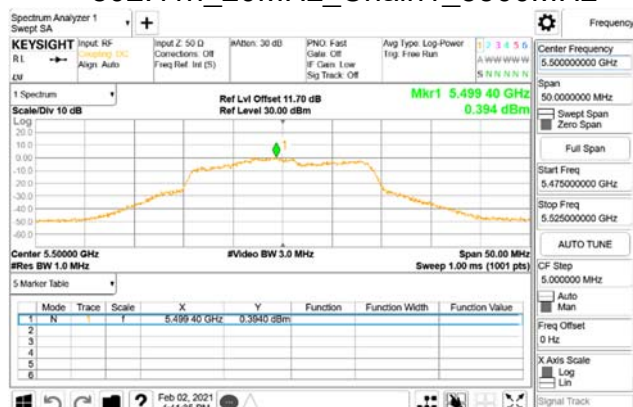


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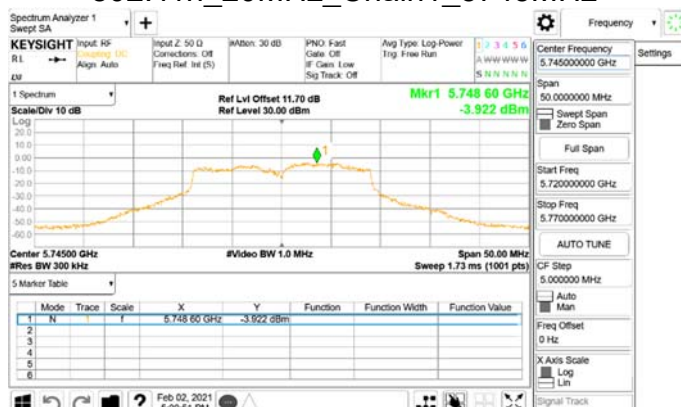
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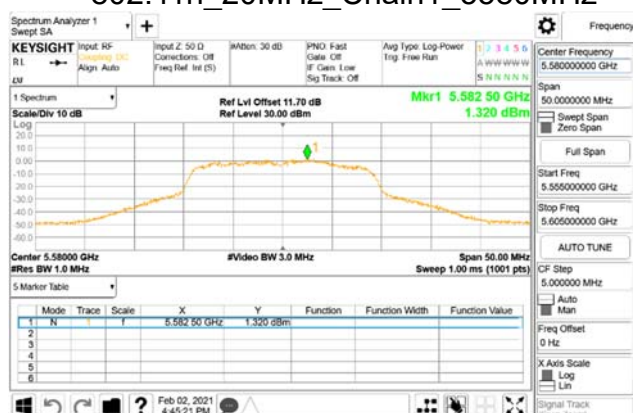
802.11n_20MHz_Chain1_5500MHz



802.11n_20MHz_Chain1_5745MHz



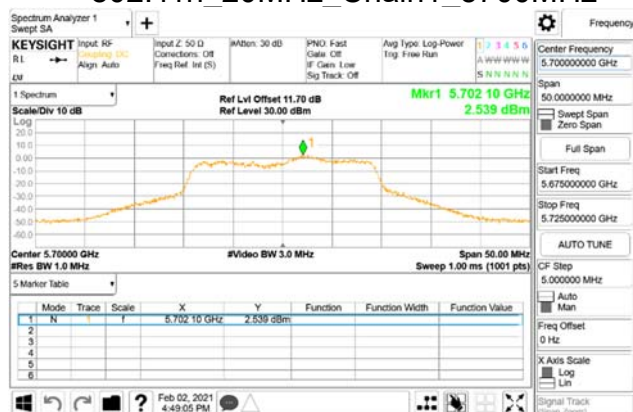
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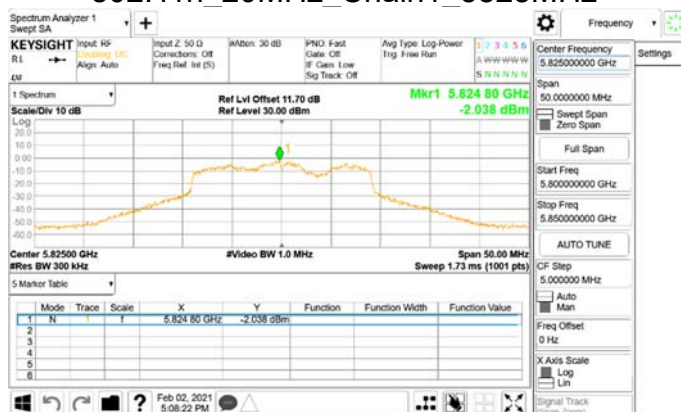
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802.11n_20MHz_Chain1_5700MHz



802.11n_20MHz_Chain1_5825MHz

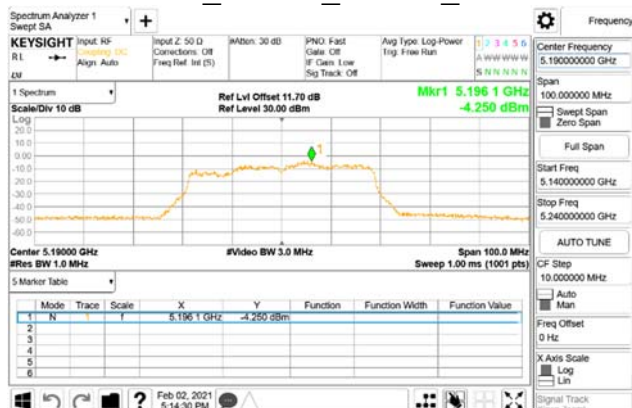


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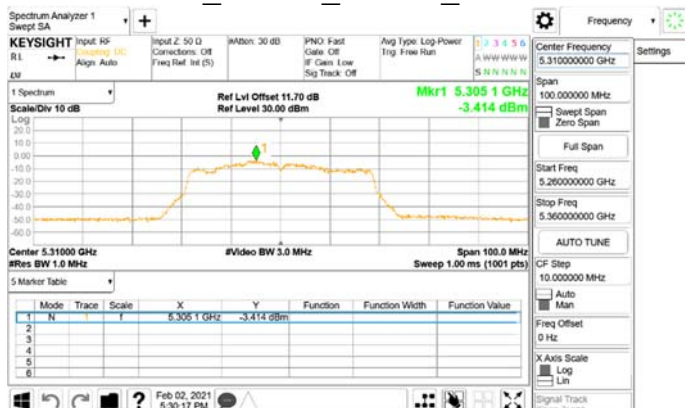
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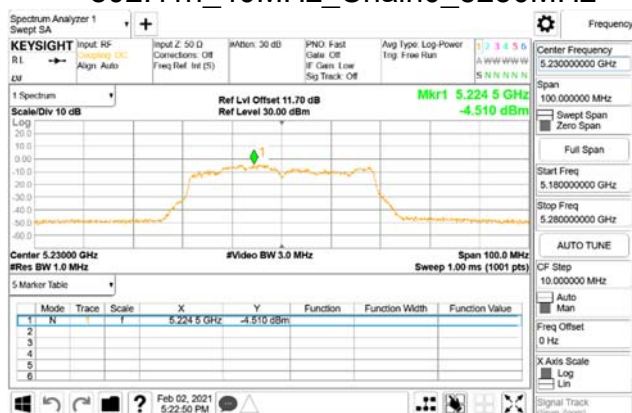
802.11n_40MHz_Chain0_5190MHz



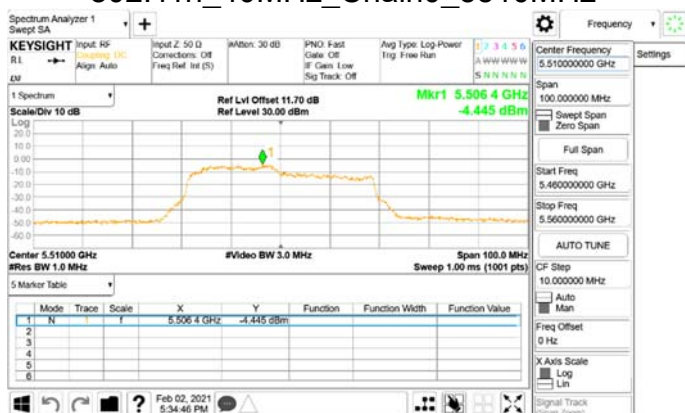
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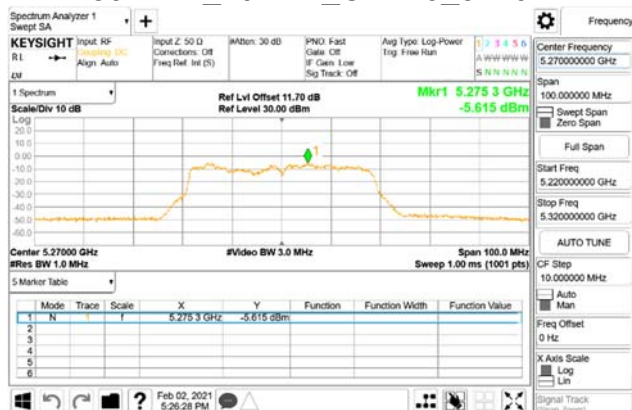
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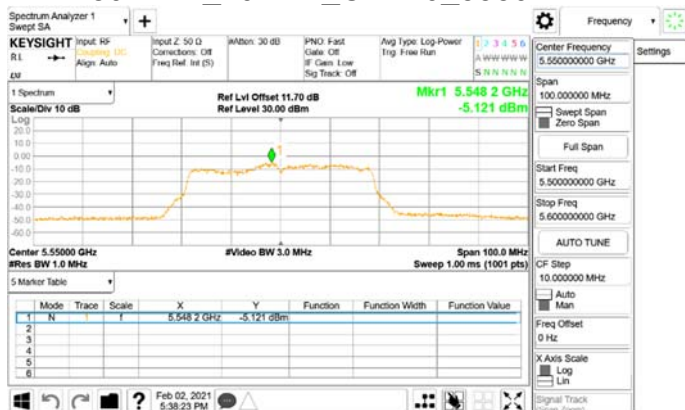
802.11n_40MHz_Chain0_5510MHz



802.11n_40MHz_Chain0_5270MHz



802.11n_40MHz_Chain0_5550MHz



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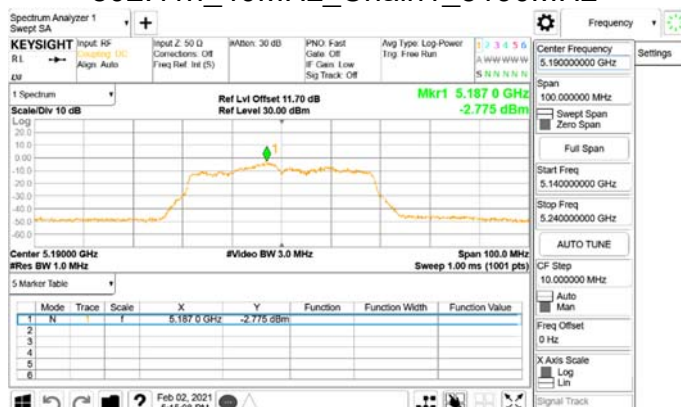
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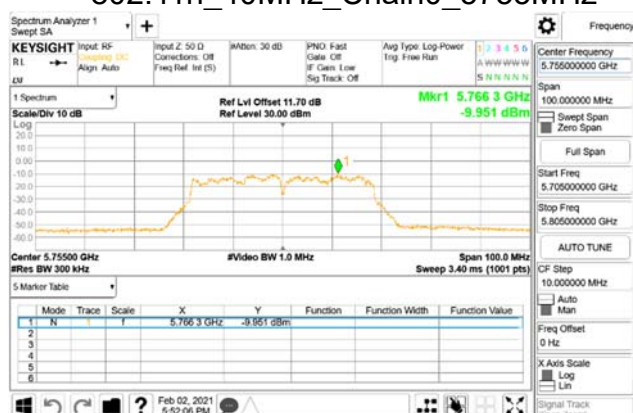
802.11n_40MHz_Chain0_5670MHz



802.11n_40MHz_Chain1_5190MHz



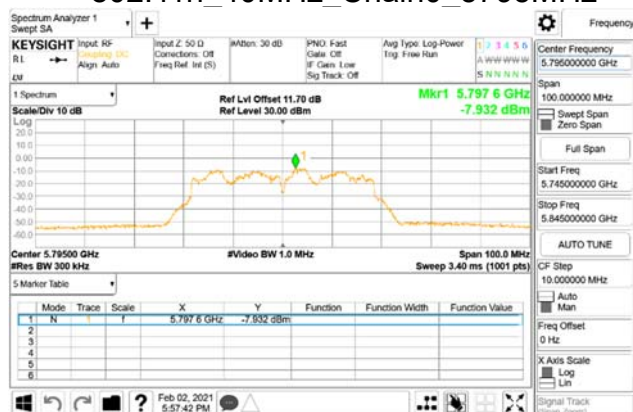
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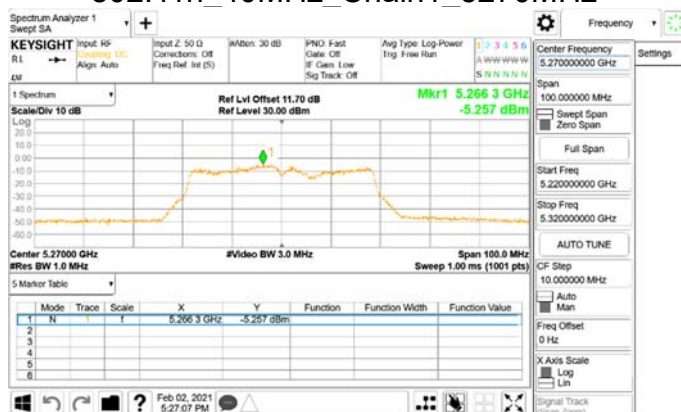
802.11n_40MHz_Chain1_5230MHz



802.11n_40MHz_Chain0_5795MHz



802.11n_40MHz_Chain1_5270MHz



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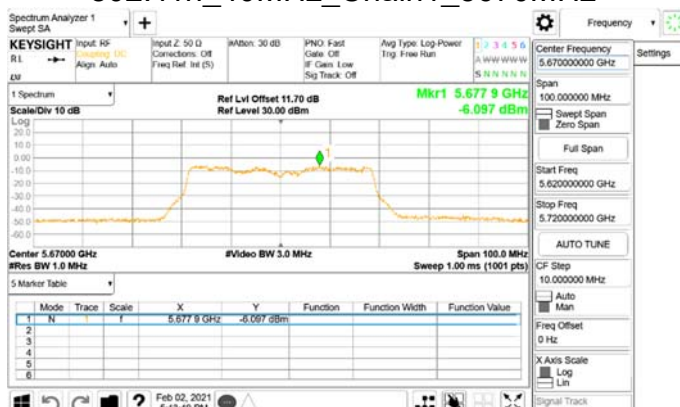
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802.11n_40MHz_Chain1_5310MHz



802.11n_40MHz_Chain1_5670MHz



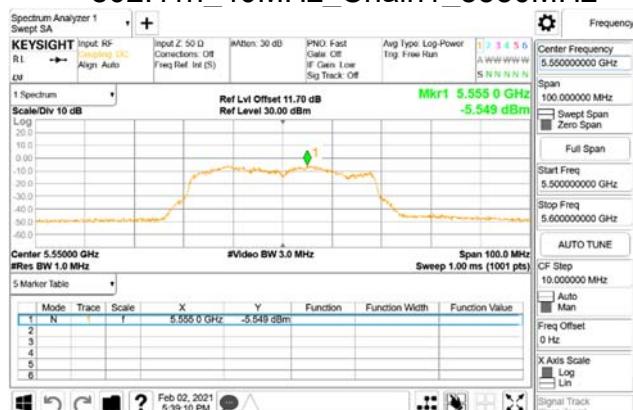
802.11n_40MHz_Chain1_5510MHz



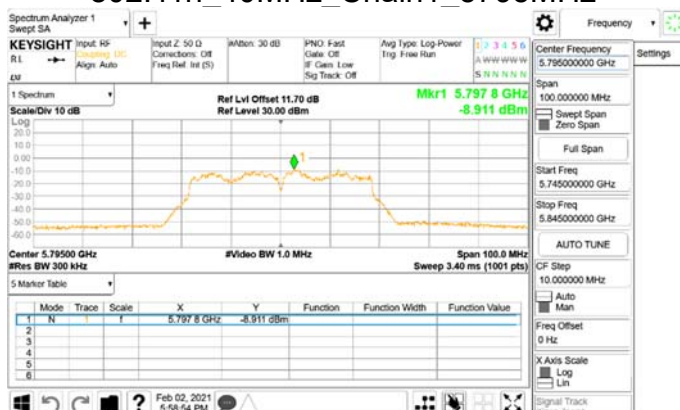
802.11n_40MHz_Chain1_5755MHz



802.11n_40MHz_Chain1_5550MHz



802.11n_40MHz_Chain1_5795MHz

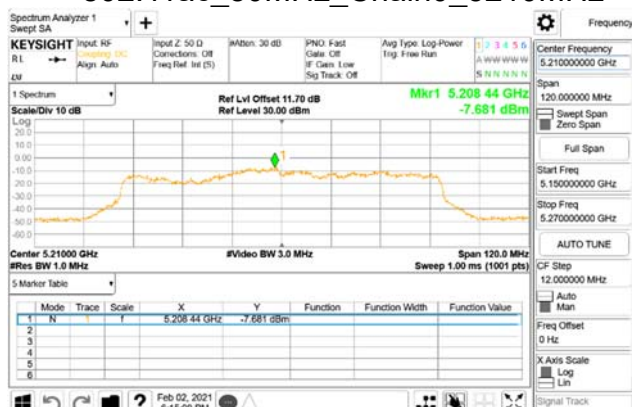


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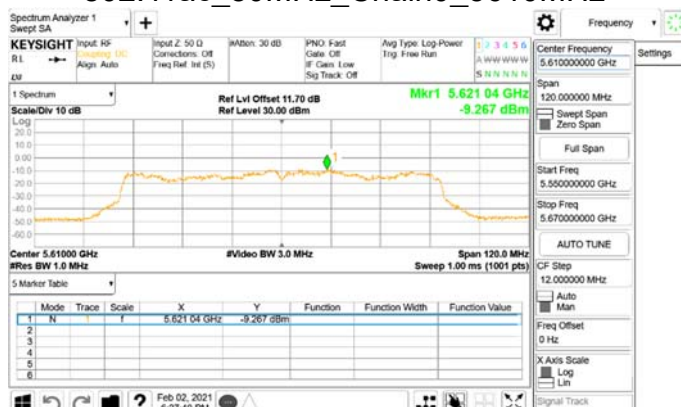
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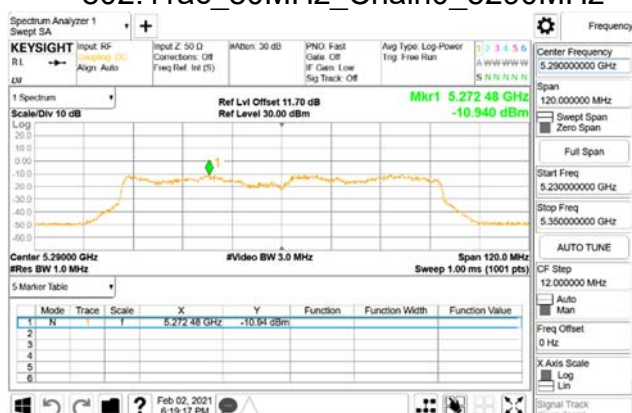
802.11ac_80MHz_Chain0_5210MHz



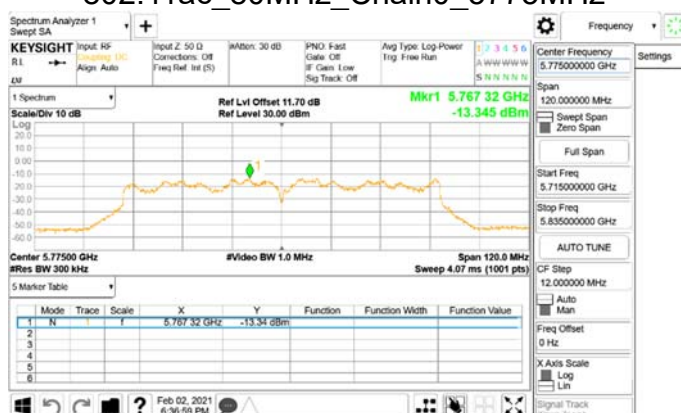
802.11ac_80MHz_Chain0_5610MHz



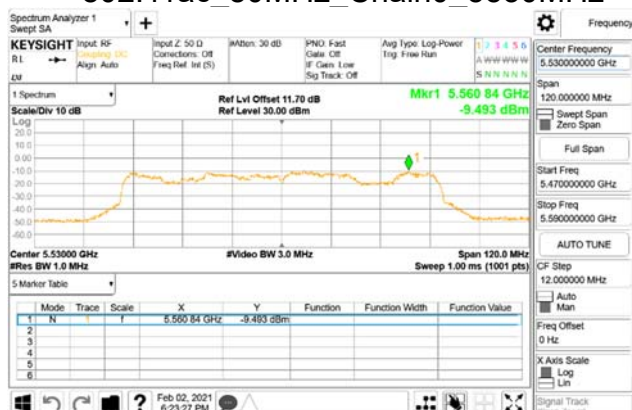
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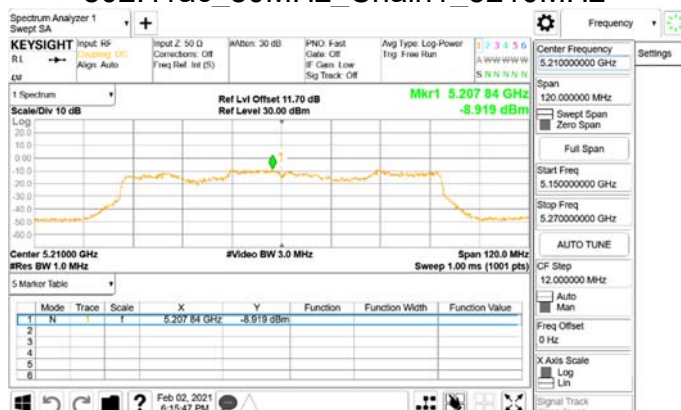
802.11ac_80MHz_Chain0_5775MHz



802.11ac_80MHz_Chain0_5530MHz



802.11ac_80MHz_Chain1_5210MHz

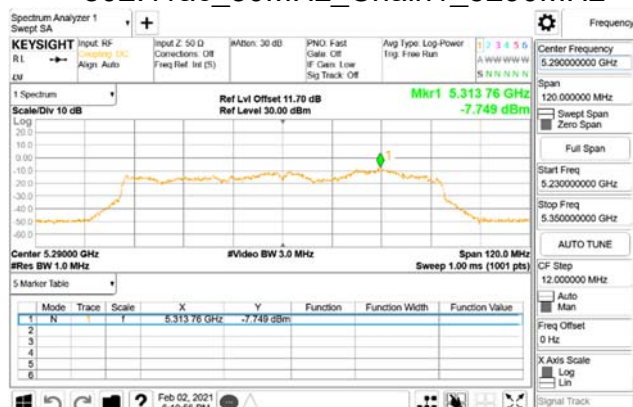


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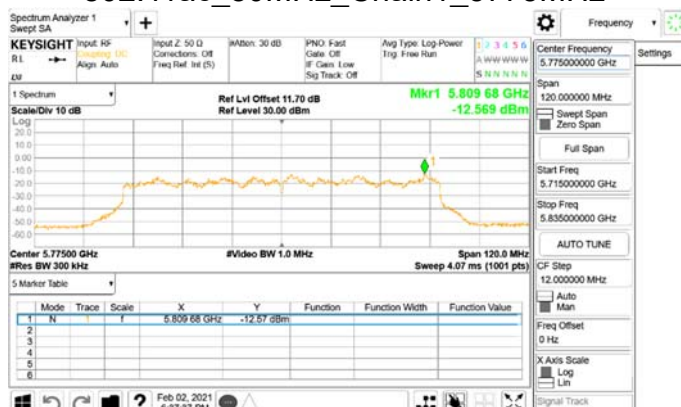
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802.11ac_80MHz_Chain1_5290MHz



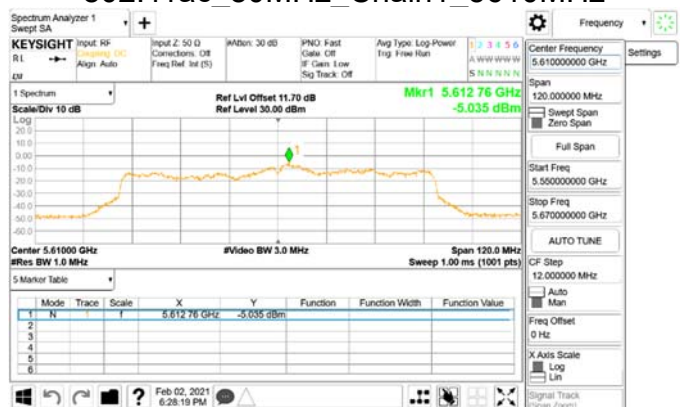
802.11ac_80MHz_Chain1_5775MHz



802.11ac_80MHz_Chain1_5530MHz



802.11ac_80MHz_Chain1_5610MHz



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11 UNDESIRABLE RADIATED EMISSION MEASUREMENT

11.1 Standard Applicable

11.1.1 Band Edge

The maximum emissions outside of the frequency bands of operation shall be attenuated in accordance with the following limits:

1. For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
2. For transmitters operating in the 5.725-5.85 GHz band: All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

APPLICABLE TO	EIRP LIMIT	FIELD STRENGTH AT 3m
15.407(b)(1)	PK: -27 (dBm/MHz)	PK: 68.3 (dBμV/m)
15.407(b)(2)		
15.407(b)(3)		
15.407(b)(4)(i)	PK:-27 (dBm/MHz) *1 PK:10 (dBm/MHz) *2 PK:15.6 (dBm/MHz) *3 PK:27 (dBm/MHz) *4	PK: 68.2(dBμV/m) *1 PK:105.2 (dBμV/m) *2 PK: 110.8(dBμV/m) *3 PK:122.2 (dBμV/m) *4
*1 beyond 75 MHz or more above of the bandedge. *2 below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above. *3 below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above. *4 from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.		

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

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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:

1. The lower limit shall apply at the transition frequencies.
2. Emission level (dBμV/m) = 20 log Emission level (μV/m)

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11.2 Measurement Equipment Used

SGS SAC-III					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL.	CAL DUE.
Broadband Antenna	TESEQ	CBL 6112D	35240	09/08/2020	09/07/2021
Horn Antenna	Schwarzbeck	BBHA9170	185	07/30/2020	07/29/2021
Horn Antenna	Schwarzbeck	BBHA9120D	1187	01/11/2021	01/10/2022
Loop Antenna	ETS.LINDGREN	6502	143303	04/28/2020	04/27/2021
EMI Test Receiver	R&S	ESU 40	100363	04/29/2020	04/28/2021
Pre-Amplifier	EMC Instruments	EMC330	980096	11/19/2020	11/18/2021
Pre-Amplifier	EMC Instruments	EMC0011830	980199	11/19/2020	11/18/2021
Pre-Amplifier	EMC Instruments	EMC184045B	980135	10/27/2020	10/26/2021
Attenuator	Marvelous	WATT-218FS-10	RF20	11/19/2020	11/18/2021
Band Rejection Filter	Micro-Tronics	G015	RF198	11/19/2020	11/18/2021
Band Rejection Filter	Micro-Tronics	G016	RF199	11/19/2020	11/18/2021
Band Rejection Filter	Micro-Tronics	G021	RF200	11/19/2020	11/18/2021
Coaxial Cable	Huber Suhner	SUCOFLEX 104	MY17388/4	11/19/2020	11/18/2021
Coaxial Cable	Huber Suhner	RG 214/U	W22.03	11/19/2020	11/18/2021
Test Software	audix	e3	20923 sgs Ver.9	N.C.R	N.C.R

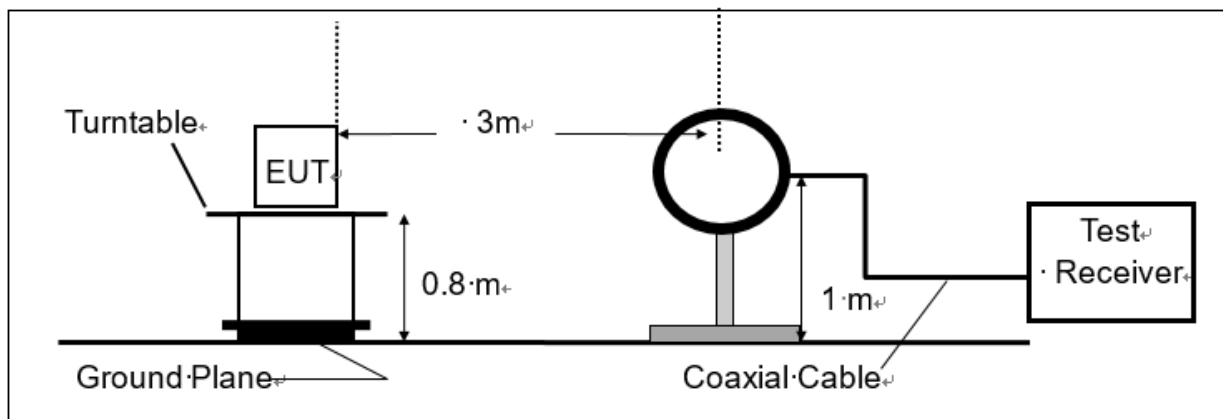
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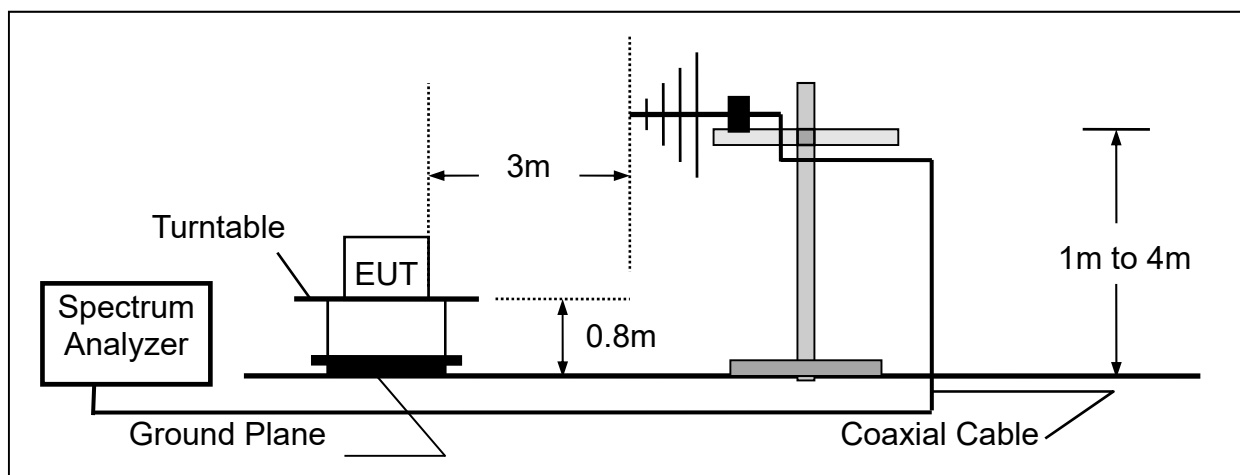
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11.3 Test SET-UP

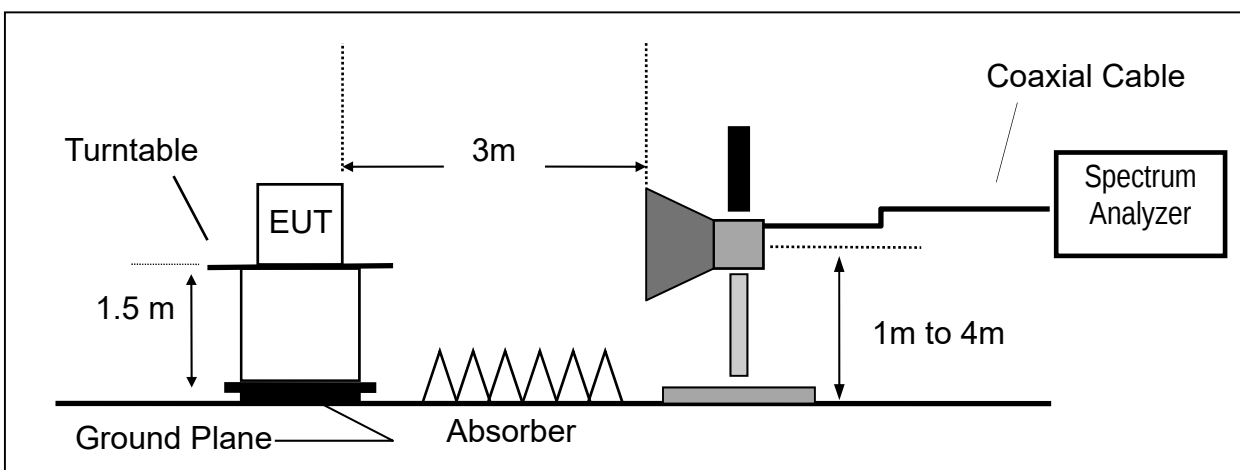
(A) Radiated Emission Test Set-UP Frequency Below 30MHz.



(B) Radiated Emission Test Set-UP, Frequency form 30MHz to 1000MHz



(C) Radiated Emission Test Set-UP Frequency Over 1 GHz



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11.4 Measurement Procedure

1. The EUT was placed on a turn table which is 0.8m above ground plane.
2. The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules .
3. The EUT was placed on a turn table with 0.8m for frequency< 1GHz and 1.5m for frequency> 1GHz above ground plane.
4. The turn table shall rotate 360 degrees to determine the position of maximum emission level.
5. EUT is set 3m away from the receiving antenna which varied from 1m to 4m to find out the highest emissions.
6. Set the spectrum analyzer as RBW=120 kHz and VBW=300 kHz for Peak Detector (PK) and Quasi-peak (QP) at frequency below 1 GHz.
7. At frequency above 1 GHz, Set the spectrum analyzer:
 - A. RBW=1 MHz, VBW=3 MHz for **Peak** Detector.
 - B. Set the spectrum analyzer as RBW=1 MHz, VBW=10 Hz (Duty cycle > 98%) or VBW $\geq 1/T$ (Duty cycle < 98%) for **Average** Detector.
8. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
9. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
10. Repeat above procedures until all frequency measured were complete.

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11.5 Field Strength Calculation

The field strength is calculated by adding the Antenna Factor and Cable Factor and subtracting the Amplifier Gain and Duty Cycle Correction Factor (if any) from the measured reading. The basic equation with a sample calculation is as follows:

$$FS = RA + AF + CL - AG$$

Where *FS* = Field Strength

CL = Cable Attenuation Factor (Cable Loss)

RA = Reading Amplitude

AG = Amplifier Gain

AF = Antenna Factor

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

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

Factor(dB) = Antenna Factor(dBμV/m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

11.6 Test Results of Radiated Spurious Emissions form 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.

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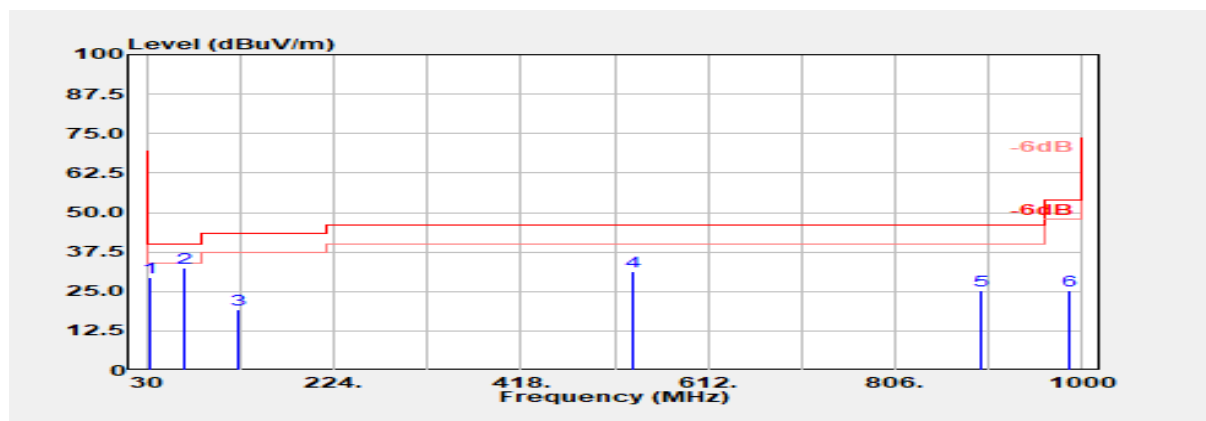
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11.7 Radiated Spurious Emission Measurement Result

11.7.1 Below 1GHz Worst-Case Data:

Report Number	:E2/2021/10021	Test Site	:966 Chamber C
Operation Mode	:802.11a / Band 1	Test Date	:2021-01-20
Test Frequency	:5220 MHz	Temp./Humi.	:21.8/62
Test Mode	:TX CH MID	Antenna Pol.	:Vertical
EUT Pol	:H Plan	Engineer	:Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
34.663	Peak	38.25	-8.86	29.39	40.00	-10.61
68.862	Peak	55.15	-22.61	32.53	40.00	-7.47
124.824	Peak	36.13	-16.80	19.34	43.50	-24.16
535.208	Peak	40.40	-9.17	31.23	46.00	-14.77
895.849	Peak	30.77	-5.49	25.28	46.00	-20.72
987.564	Peak	30.15	-4.99	25.15	54.00	-28.85

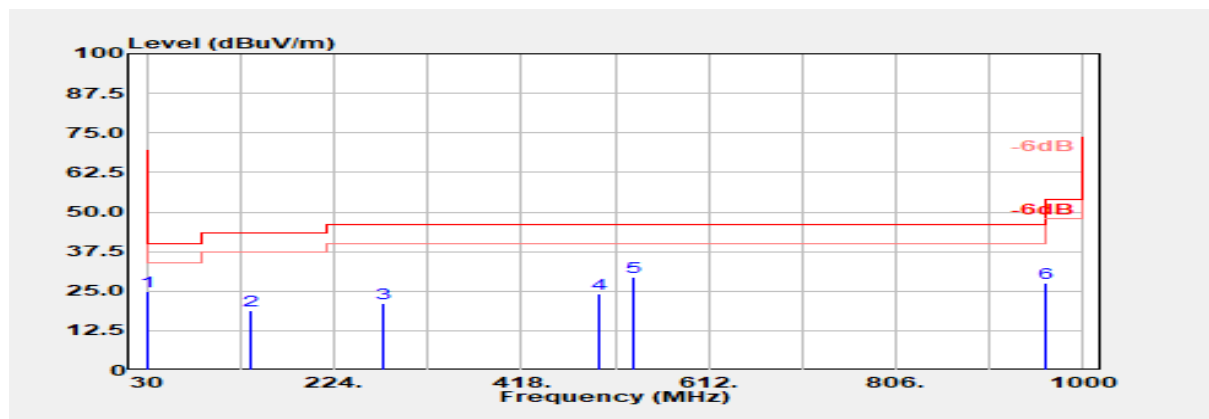
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Report Number :E2/2021/10021
Operation Mode :802.11a / Band 1
Test Frequency :5220 MHz
Test Mode :TX CH MID
EUT Pol :H Plan

Test Site :966 Chamber C
Test Date :2021-01-20
Temp./Humi. :21.8/62
Antenna Pol. :Horizontal
Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
31.554	Peak	32.36	-7.29	25.07	40.00	-14.93
137.260	Peak	36.03	-17.13	18.91	43.50	-24.59
275.609	Peak	36.71	-15.72	21.00	46.00	-25.00
499.455	Peak	34.89	-10.63	24.26	46.00	-21.74
535.208	Peak	38.49	-9.17	29.32	46.00	-16.68
961.138	Peak	33.37	-5.96	27.41	54.00	-26.59

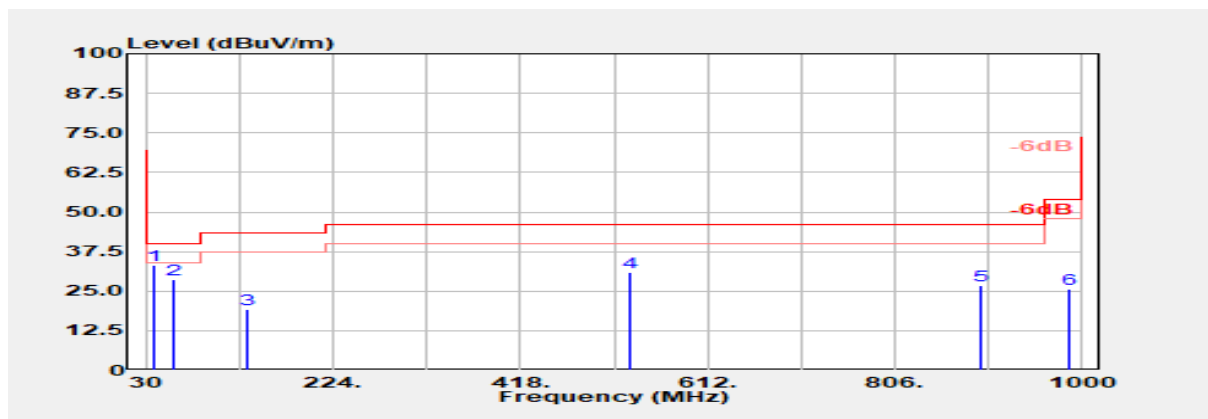
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 2
 Test Frequency :5300 MHz
 Test Mode :TX CH MID
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-20
 Temp./Humi. :21.8/64
 Antenna Pol. :Vertical
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
37.772	Peak	43.91	-10.79	33.12	40.00	-6.88
59.535	Peak	52.84	-24.11	28.74	40.00	-11.26
135.705	Peak	36.38	-17.08	19.30	43.50	-24.20
532.099	Peak	41.17	-10.06	31.11	46.00	-14.89
894.295	Peak	32.18	-5.51	26.67	46.00	-19.33
986.010	Peak	30.77	-5.14	25.63	54.00	-28.37

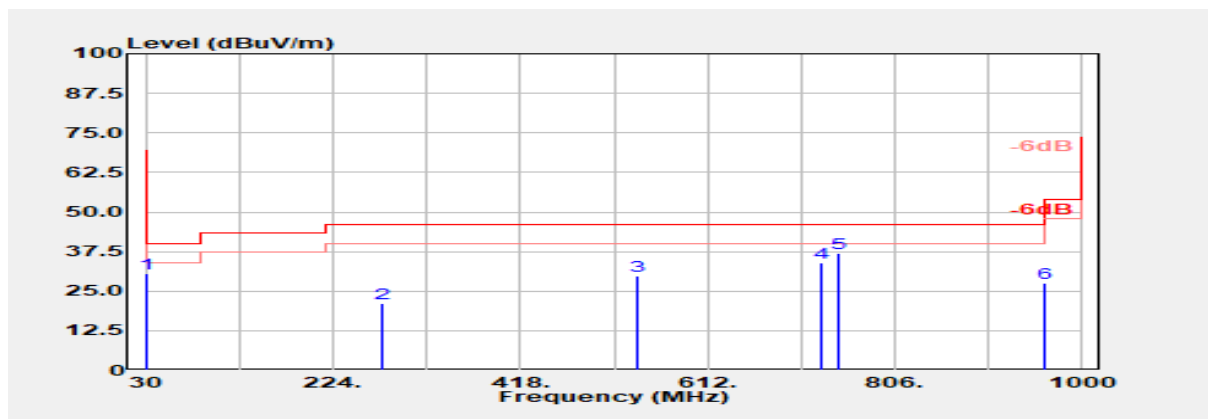
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 2
 Test Frequency :5300 MHz
 Test Mode :TX CH MID
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-20
 Temp./Humi. :21.8/64
 Antenna Pol. :Horizontal
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
31.554	Peak	37.87	-7.29	30.57	40.00	-9.43
275.609	Peak	36.86	-15.72	21.15	46.00	-24.85
538.317	Peak	39.16	-9.37	29.79	46.00	-16.21
729.519	Peak	42.10	-7.96	34.14	46.00	-11.86
746.619	Peak	44.61	-7.79	36.82	46.00	-9.18
961.138	Peak	33.53	-5.96	27.58	54.00	-26.42

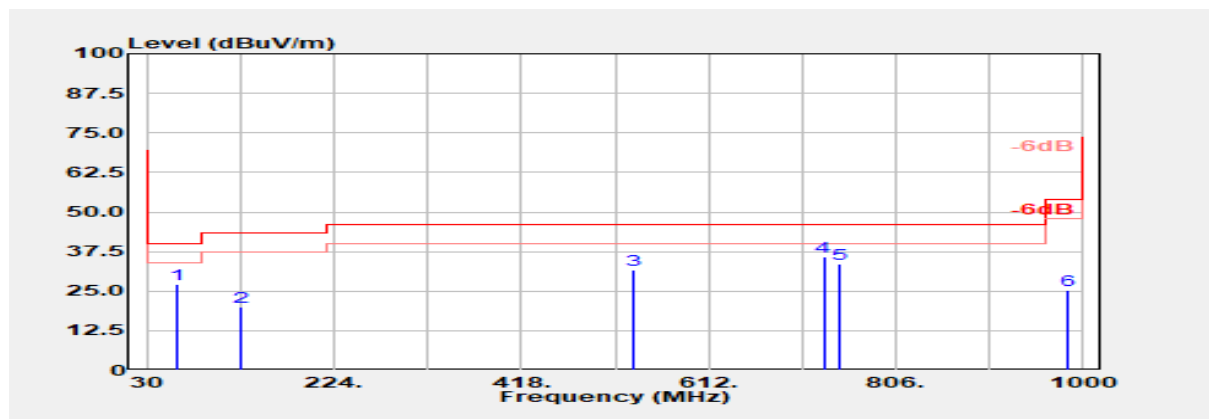
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 3
 Test Frequency :5580 MHz
 Test Mode :TX CH MID
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-20
 Temp./Humi. :21.8/63
 Antenna Pol. :Vertical
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
61.090	Peak	51.19	-23.91	27.28	40.00	-12.72
126.378	Peak	36.66	-16.78	19.88	43.50	-23.62
533.654	Peak	41.17	-9.58	31.60	46.00	-14.40
731.074	Peak	43.60	-7.87	35.74	46.00	-10.26
746.619	Peak	41.26	-7.79	33.47	46.00	-12.53
982.901	Peak	30.37	-5.03	25.34	54.00	-28.66

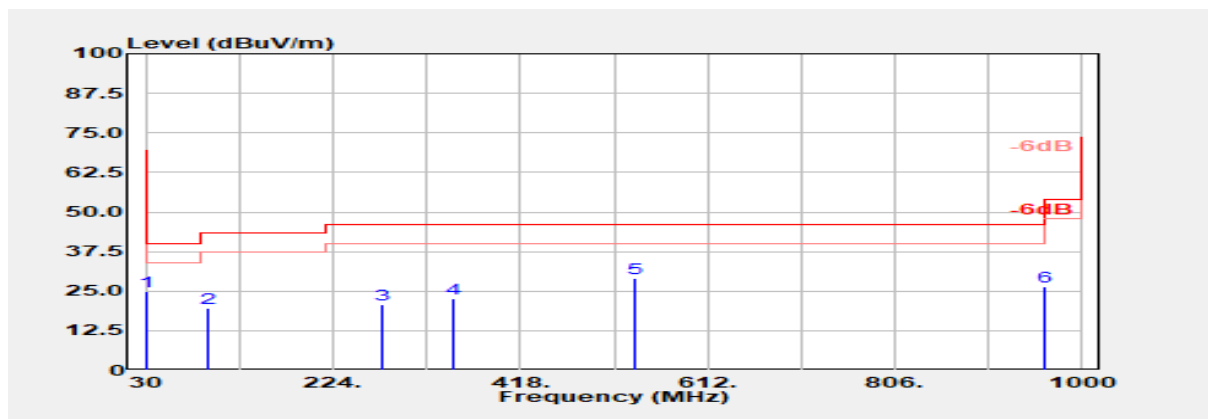
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 3
 Test Frequency :5580 MHz
 Test Mode :TX CH MID
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-20
 Temp./Humi. :21.8/63
 Antenna Pol. :Horizontal
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
31.554	Peak	32.01	-7.29	24.72	40.00	-15.28
95.288	Peak	40.18	-20.74	19.45	43.50	-24.05
275.609	Peak	36.60	-15.72	20.88	46.00	-25.12
348.670	Peak	36.77	-14.15	22.62	46.00	-23.38
536.763	Peak	38.25	-9.27	28.98	46.00	-17.02
961.138	Peak	32.48	-5.96	26.52	54.00	-27.48

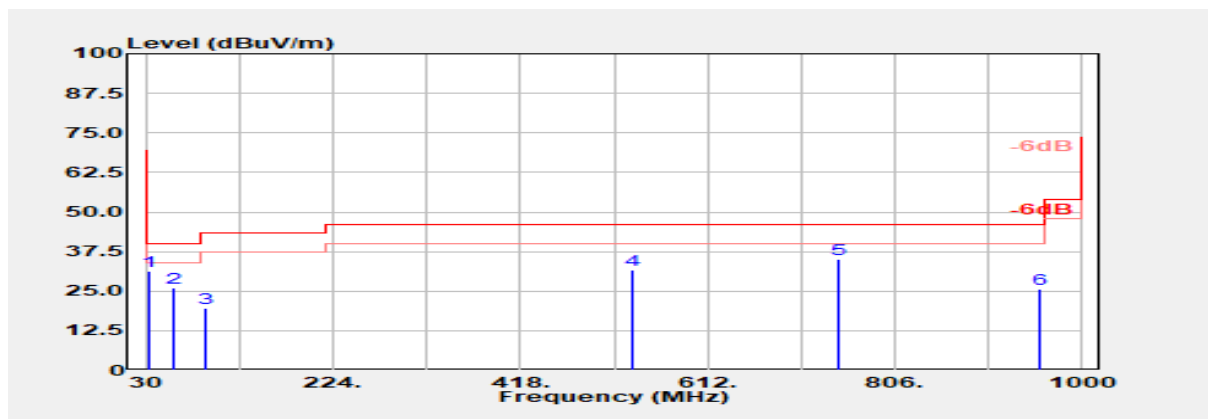
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 4
 Test Frequency :5785 MHz
 Test Mode :TX CH MID
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-20
 Temp./Humi. :21.9/63
 Antenna Pol. :Vertical
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
34.663	Peak	40.37	-8.86	31.51	40.00	-8.49
57.981	Peak	50.02	-24.03	25.99	40.00	-14.01
92.179	Peak	40.78	-21.00	19.77	43.50	-23.73
535.208	Peak	40.81	-9.17	31.64	46.00	-14.36
746.619	Peak	42.83	-7.79	35.04	46.00	-10.96
954.920	Peak	31.04	-5.22	25.82	46.00	-20.18

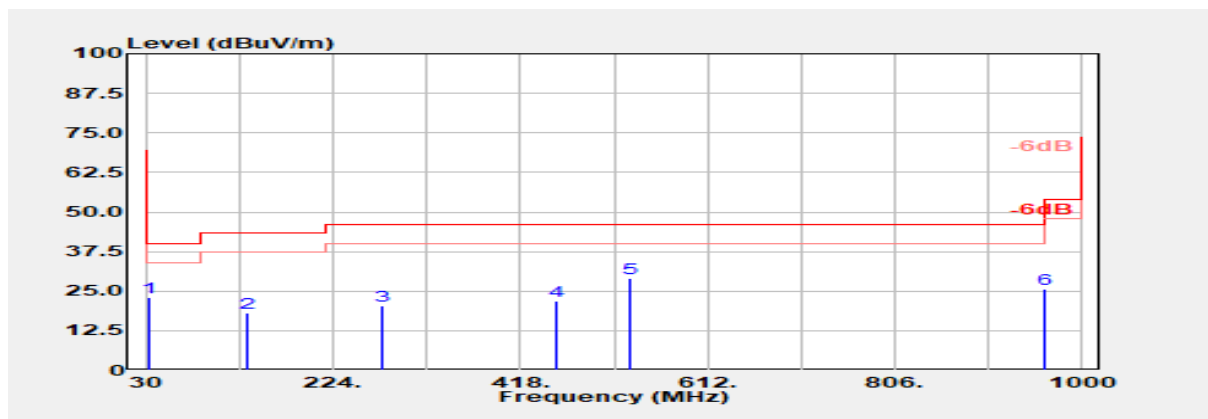
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 4
 Test Frequency :5785 MHz
 Test Mode :TX CH MID
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-20
 Temp./Humi. :21.9/63
 Antenna Pol. :Horizontal
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
33.109	Peak	31.34	-8.39	22.95	40.00	-17.05
135.705	Peak	35.29	-17.08	18.20	43.50	-25.30
275.609	Peak	36.22	-15.72	20.50	46.00	-25.50
454.375	Peak	33.36	-11.34	22.02	46.00	-23.98
532.099	Peak	39.25	-10.06	29.18	46.00	-16.82
961.138	Peak	31.50	-5.96	25.55	54.00	-28.45

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Report Number :E2/2021/10021

Test Site :966 Chamber C

Operation Mode :802.11ac80 / Band 1

Test Date :2021-01-25

Test Frequency :5210 MHz

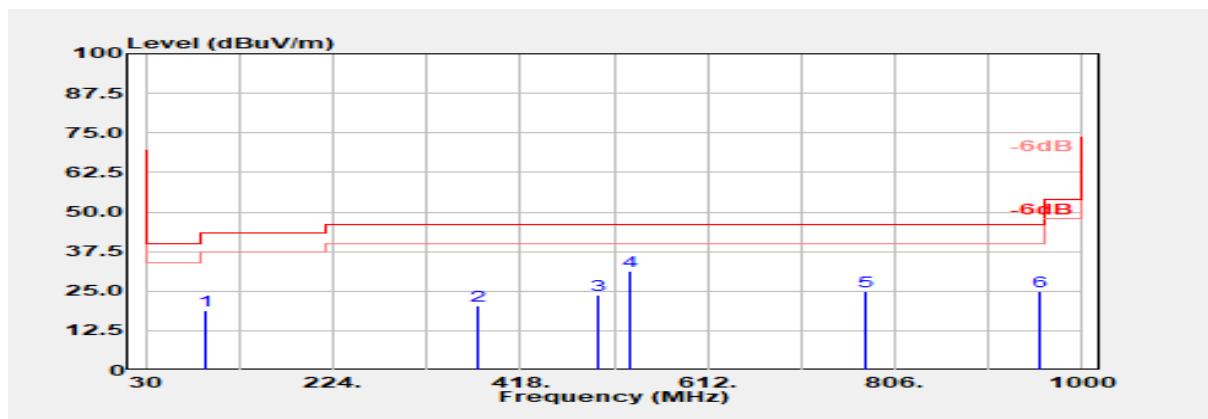
Temp./Humi. :21.7/64

Test Mode :TX CH LOW

Antenna Pol. :Vertical

EUT Pol :H Plan

Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
92.179	Peak	40.05	-21.00	19.04	43.50	-24.46
375.096	Peak	33.65	-13.46	20.19	46.00	-25.81
499.455	Peak	34.36	-10.63	23.74	46.00	-22.26
532.099	Peak	41.21	-10.06	31.14	46.00	-14.86
776.154	Peak	31.81	-7.06	24.75	46.00	-21.25
954.920	Peak	29.95	-5.22	24.72	46.00	-21.28

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Report Number :E2/2021/10021

Test Site :966 Chamber C

Operation Mode :802.11ac80 / Band 1

Test Date :2021-01-25

Test Frequency :5210 MHz

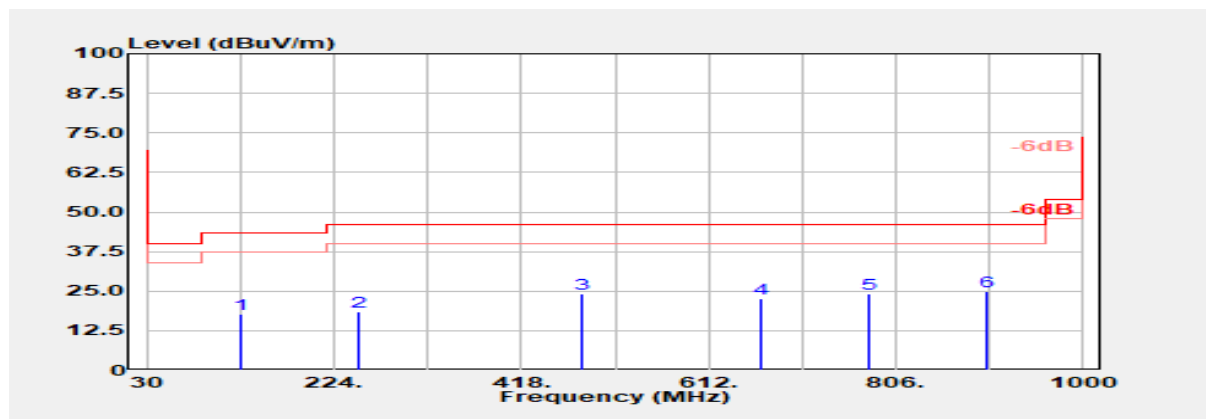
Temp./Humi. :21.7/64

Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :H Plan

Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
126.378	Peak	34.45	-16.78	17.67	43.50	-25.83
249.183	Peak	34.73	-16.22	18.50	46.00	-27.50
480.801	Peak	34.52	-10.44	24.07	46.00	-21.93
667.340	Peak	31.53	-8.74	22.79	46.00	-23.21
779.263	Peak	31.22	-6.96	24.26	46.00	-21.74
898.958	Peak	30.96	-5.91	25.06	46.00	-20.94

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Report Number :E2/2021/10021

Test Site :966 Chamber C

Operation Mode :802.11ac80 / Band 2

Test Date :2021-01-25

Test Frequency :5290 MHz

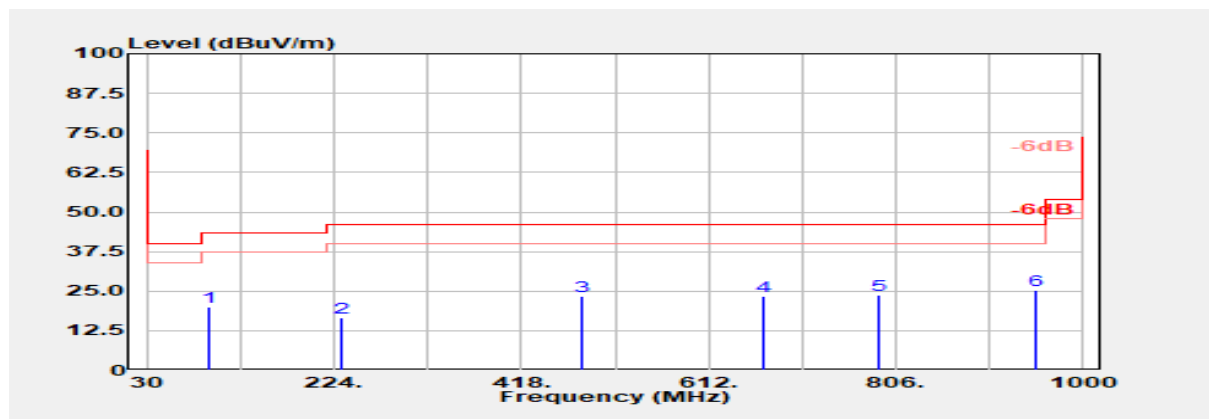
Temp./Humi. :21.7/64

Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :H Plan

Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
93.734	Peak	40.88	-20.85	20.03	43.50	-23.47
232.083	Peak	35.12	-18.46	16.66	46.00	-29.34
480.801	Peak	33.82	-10.44	23.38	46.00	-22.62
668.894	Peak	31.72	-8.51	23.21	46.00	-22.79
788.590	Peak	31.05	-7.12	23.93	46.00	-22.07
950.256	Peak	30.43	-5.21	25.22	46.00	-20.78

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Report Number :E2/2021/10021

Test Site :966 Chamber C

Operation Mode :802.11ac80 / Band 2

Test Date :2021-01-25

Test Frequency :5290 MHz

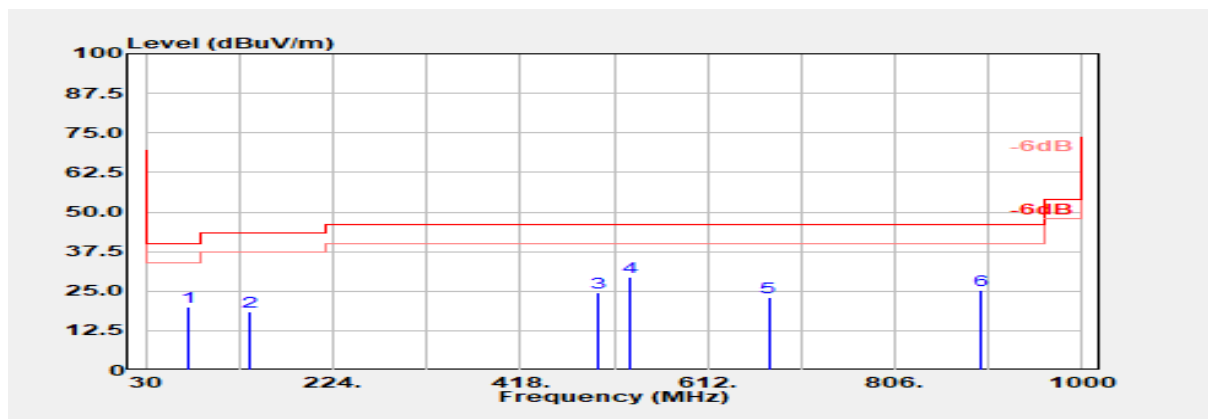
Temp./Humi. :21.7/64

Test Mode :TX CH HIGH

Antenna Pol. :Horizontal

EUT Pol :H Plan

Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
75.080	Peak	41.79	-21.86	19.93	40.00	-20.07
137.260	Peak	35.71	-17.13	18.58	43.50	-24.92
499.455	Peak	34.97	-10.63	24.34	46.00	-21.66
532.099	Peak	39.45	-10.06	29.38	46.00	-16.62
675.112	Peak	31.45	-8.53	22.93	46.00	-23.07
894.295	Peak	30.75	-5.51	25.24	46.00	-20.76

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Report Number :E2/2021/10021

Test Site :966 Chamber C

Operation Mode :802.11ac80 / Band 3

Test Date :2021-01-25

Test Frequency :5610 MHz

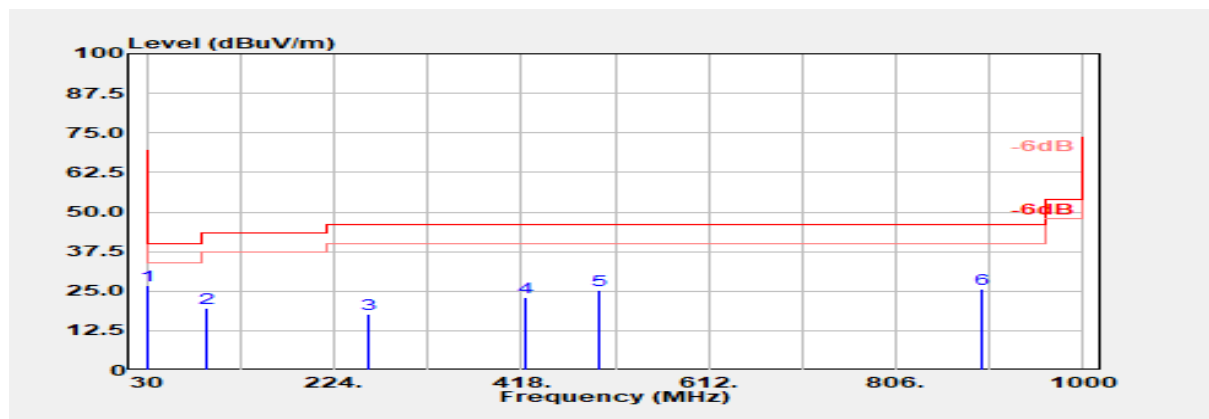
Temp./Humi. :21.7/64

Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :H Plan

Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
30.000	Peak	33.16	-6.45	26.70	40.00	-13.30
92.179	Peak	40.81	-21.00	19.81	43.50	-23.69
260.064	Peak	32.83	-14.97	17.86	46.00	-28.14
421.731	Peak	34.86	-11.70	23.15	46.00	-22.85
499.455	Peak	35.78	-10.63	25.15	46.00	-20.85
894.295	Peak	31.09	-5.51	25.57	46.00	-20.43

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Report Number :E2/2021/10021

Test Site :966 Chamber C

Operation Mode :802.11ac80 / Band 3

Test Date :2021-01-25

Test Frequency :5610 MHz

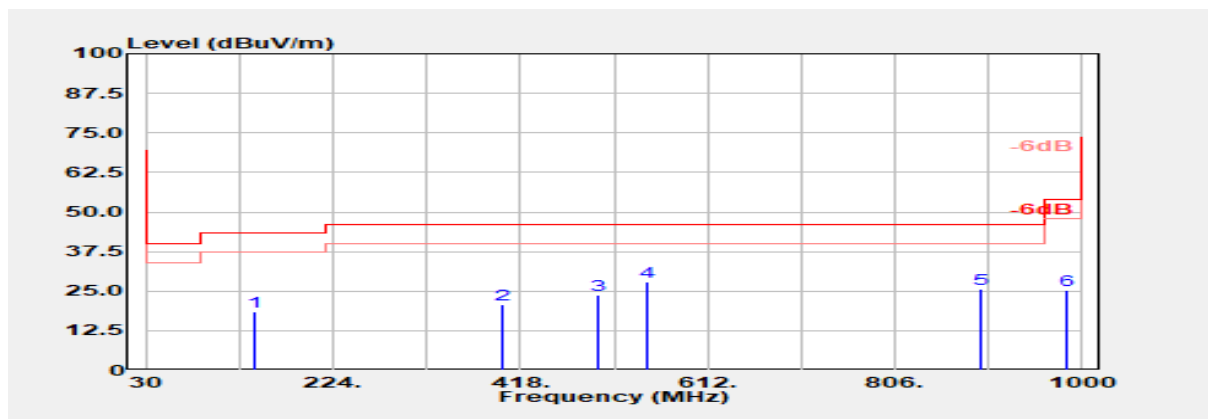
Temp./Humi. :21.7/64

Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :H Plan

Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
141.923	Peak	35.85	-17.41	18.44	43.50	-25.06
398.414	Peak	33.08	-12.45	20.62	46.00	-25.38
499.455	Peak	34.41	-10.63	23.78	46.00	-22.22
549.199	Peak	36.74	-8.80	27.95	46.00	-18.05
895.849	Peak	31.04	-5.49	25.55	46.00	-20.45
984.455	Peak	30.31	-5.18	25.13	54.00	-28.87

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Report Number :E2/2021/10021

Test Site :966 Chamber C

Operation Mode :802.11ac80 / Band 4

Test Date :2021-01-25

Test Frequency :5775 MHz

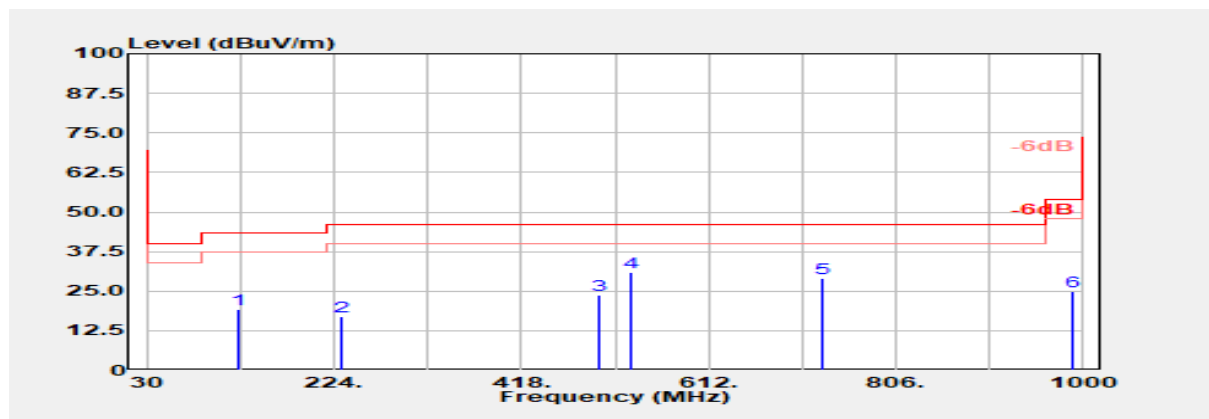
Temp./Humi. :21.7/64

Test Mode :TX CH LOW

Antenna Pol. :Vertical

EUT Pol :H Plan

Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
124.824	Peak	35.93	-16.80	19.14	43.50	-24.36
232.083	Peak	35.54	-18.46	17.08	46.00	-28.92
499.455	Peak	34.22	-10.63	23.60	46.00	-22.40
530.545	Peak	41.58	-10.55	31.03	46.00	-14.97
729.519	Peak	36.99	-7.96	29.04	46.00	-16.96
989.119	Peak	29.82	-4.85	24.97	54.00	-29.03

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Report Number :E2/2021/10021

Test Site :966 Chamber C

Operation Mode :802.11ac80 / Band 4

Test Date :2021-01-25

Test Frequency :5775 MHz

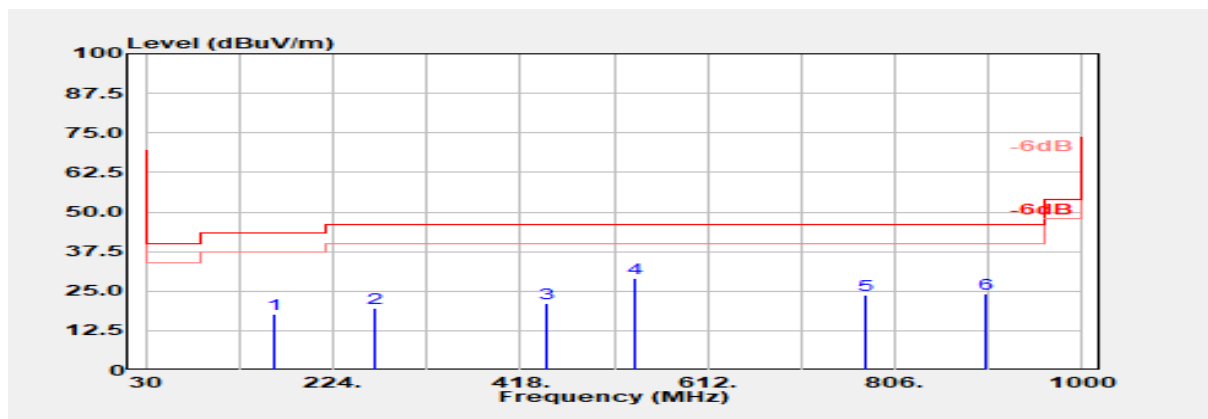
Temp./Humi. :21.7/64

Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :H Plan

Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
162.131	Peak	37.12	-19.42	17.70	43.50	-25.80
266.282	Peak	35.10	-15.50	19.59	46.00	-26.41
445.048	Peak	32.76	-11.56	21.21	46.00	-24.79
536.763	Peak	38.16	-9.27	28.89	46.00	-17.11
776.154	Peak	30.66	-7.06	23.60	46.00	-22.40
898.958	Peak	30.02	-5.91	24.11	46.00	-21.89

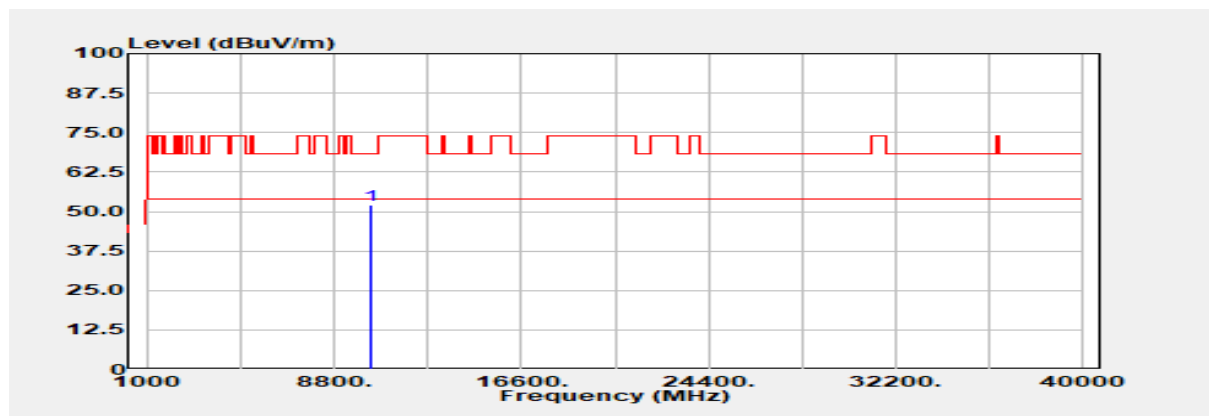
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11.7.2 Above 1GHz Worst-Case Data:

Report Number	:E2/2021/10021	Test Site	:966 Chamber C
Operation Mode	:802.11a / Band 1	Test Date	:2021-01-22
Test Frequency	:5180 MHz	Temp./Humi.	:23.5/62
Test Mode	:TX CH LOW	Antenna Pol.	:Vertical
EUT Pol	:H Plan	Engineer	:Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10360.000	Peak	29.40	22.77	52.17	68.20	-16.03

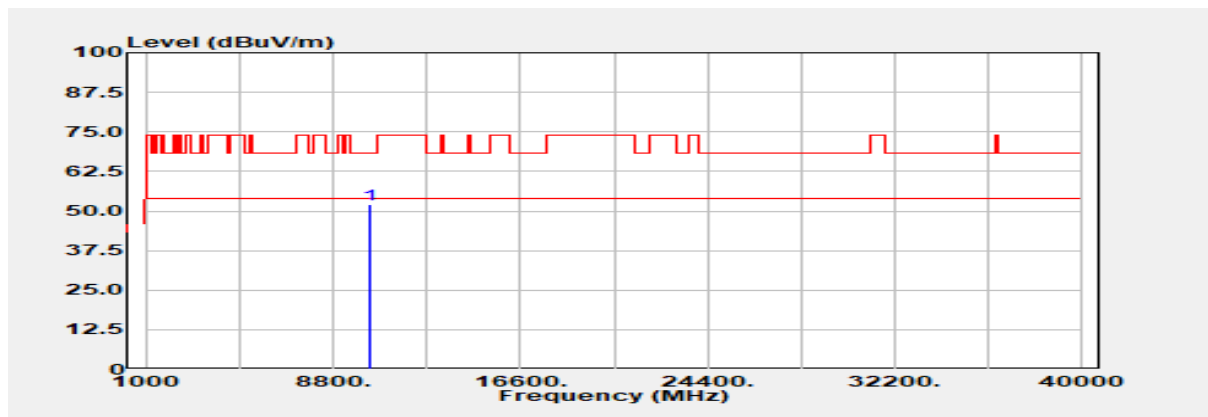
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 1
 Test Frequency :5180 MHz
 Test Mode :TX CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-22
 Temp./Humi. :23.5/62
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10360.000	Peak	29.46	22.77	52.22	68.20	-15.98

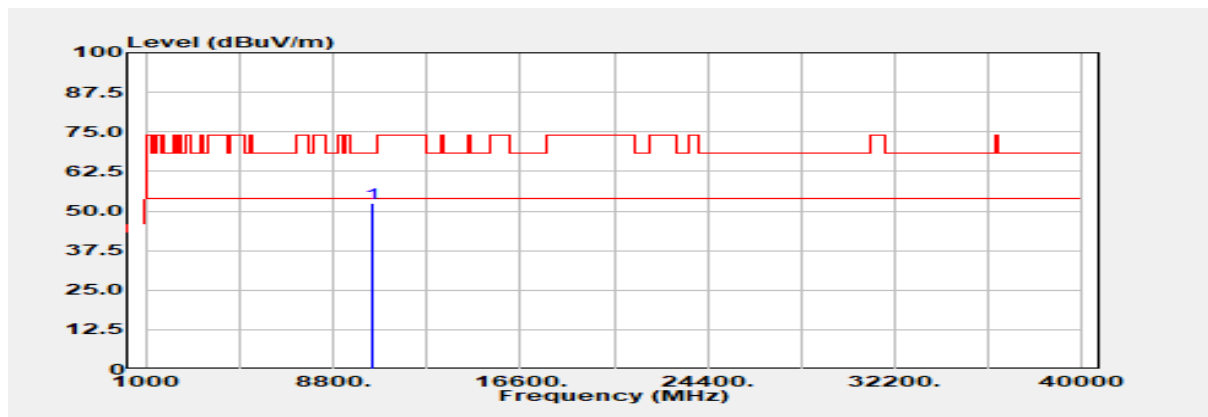
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 1
 Test Frequency :5220 MHz
 Test Mode :TX CH MID
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-22
 Temp./Humi. :23.5/62
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10440.000	Peak	29.53	22.78	52.31	68.20	-15.89

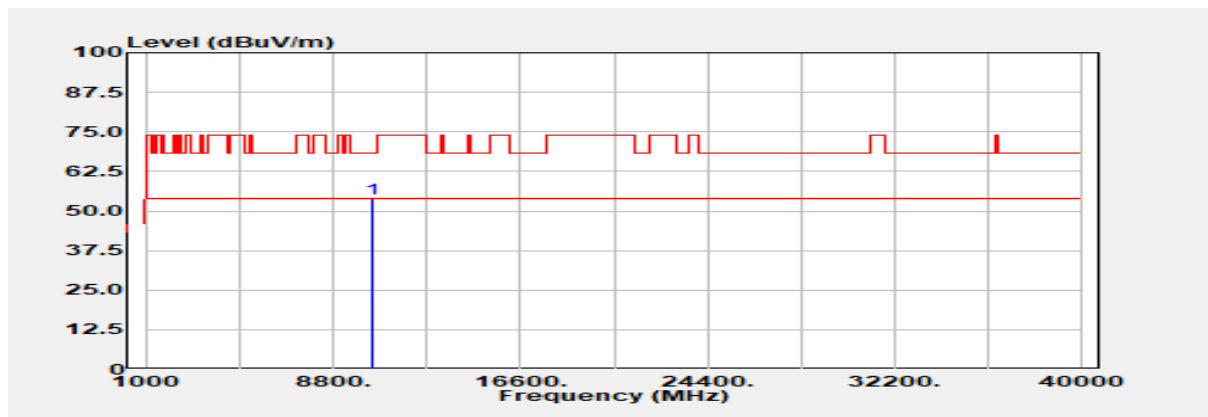
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 1
 Test Frequency :5220 MHz
 Test Mode :TX CH MID
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-22
 Temp./Humi. :23.5/62
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10440.000	Peak	31.33	22.78	54.12	68.20	-14.08

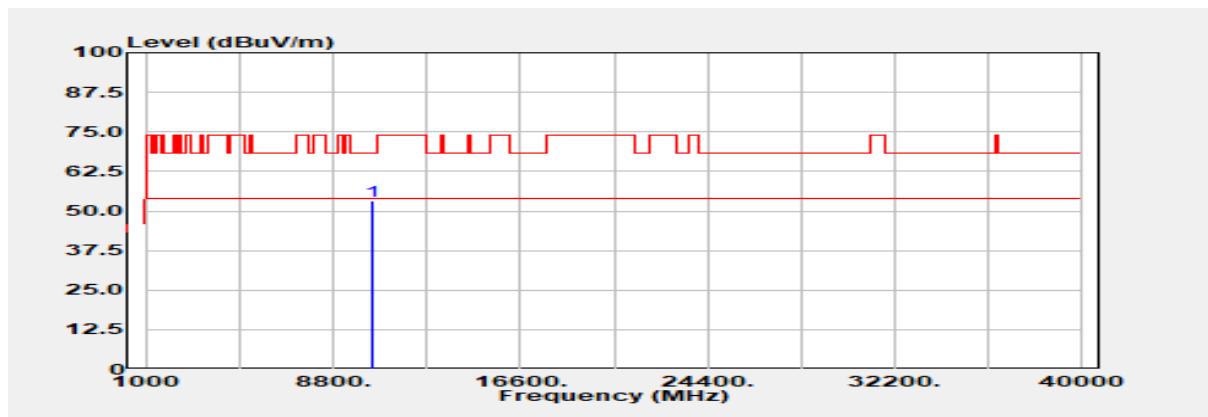
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 1
 Test Frequency :5240 MHz
 Test Mode :TX CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-22
 Temp./Humi. :23.5/62
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10480.000	Peak	30.03	23.27	53.30	68.20	-14.90

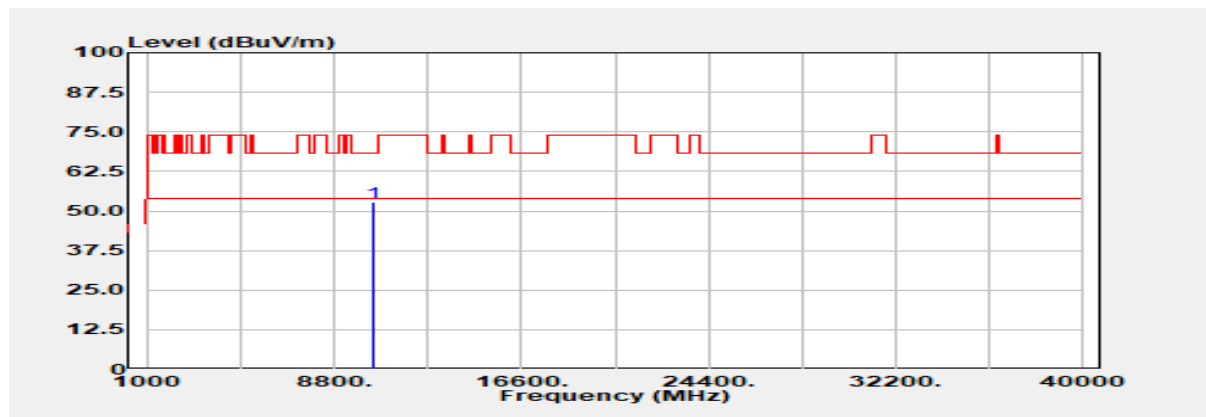
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 1
 Test Frequency :5240 MHz
 Test Mode :TX CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-22
 Temp./Humi. :23.5/62
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10480.000	Peak	29.71	23.27	52.98	68.20	-15.22

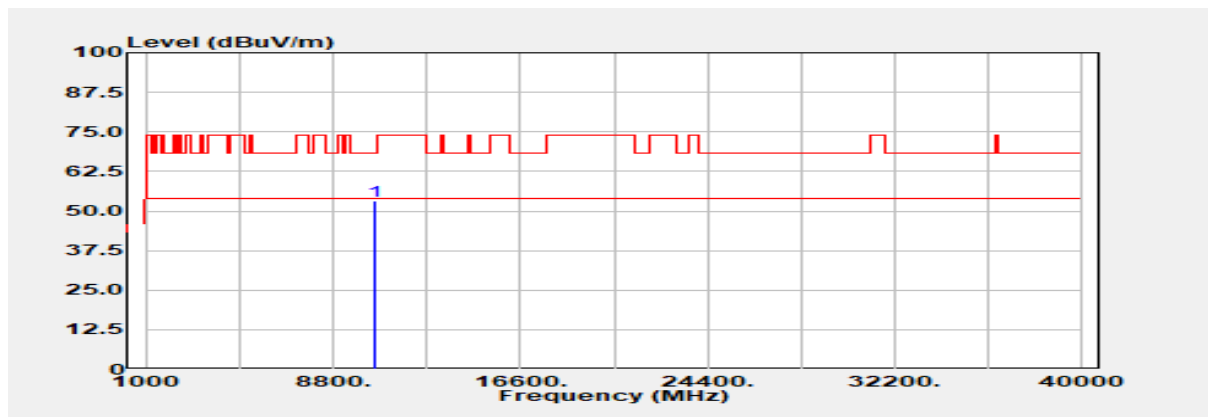
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 2
 Test Frequency :5260 MHz
 Test Mode :TX CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.7/60
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10520.000	Peak	29.49	23.56	53.05	68.20	-15.15

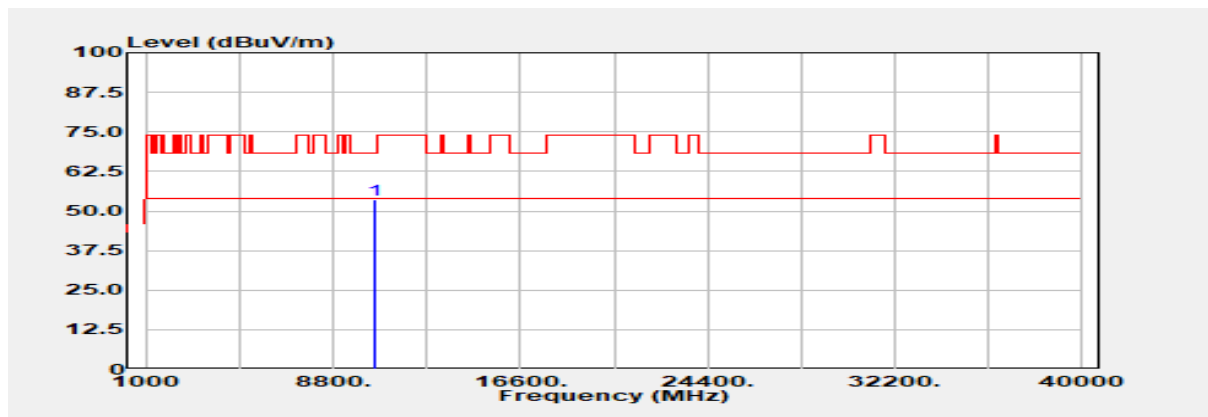
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 2
 Test Frequency :5260 MHz
 Test Mode :TX CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.7/60
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10520.000	Peak	30.03	23.56	53.59	68.20	-14.61

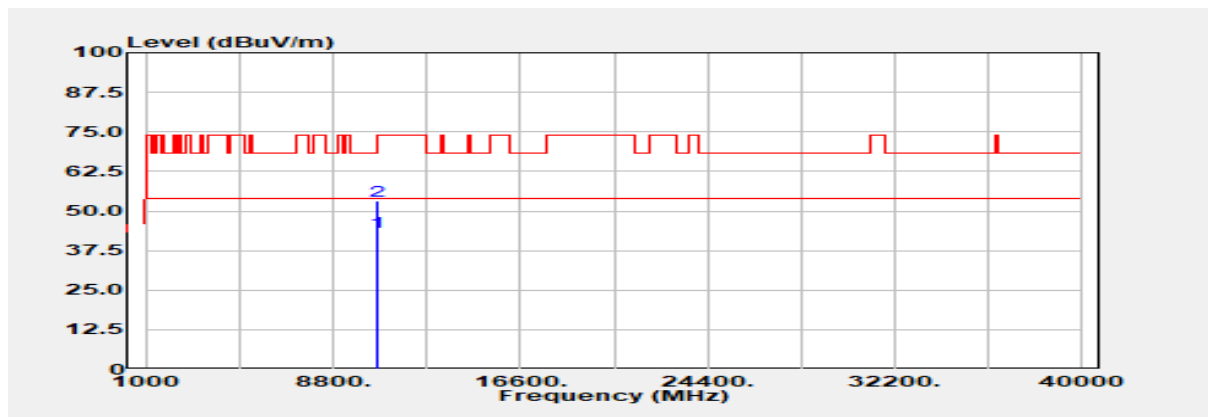
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 2
 Test Frequency :5300 MHz
 Test Mode :TX CH MID
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.7/60
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10600.000	Average	20.17	23.31	43.48	54.00	-10.52
10600.000	Peak	29.86	23.31	53.18	74.00	-20.82

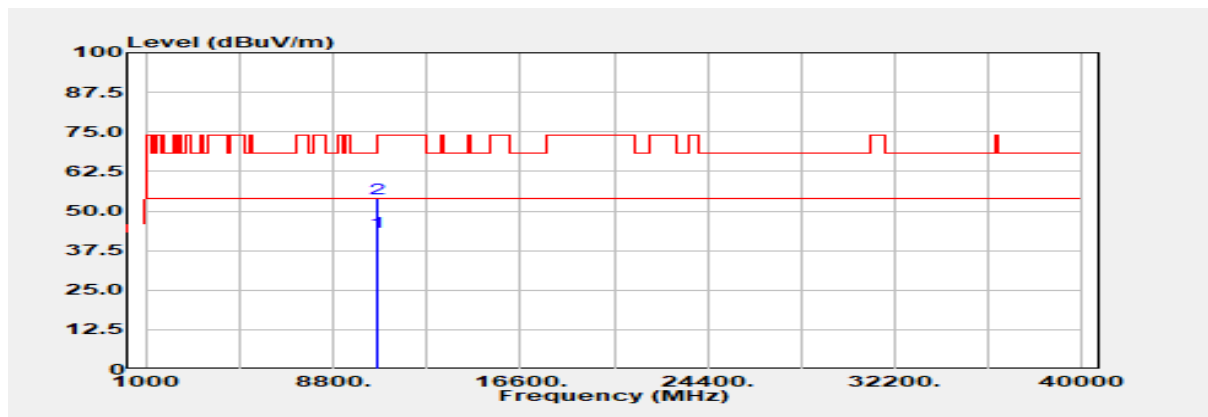
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 2
 Test Frequency :5300 MHz
 Test Mode :TX CH MID
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.7/60
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10600.000	Average	20.15	23.31	43.46	54.00	-10.54
10600.000	Peak	30.53	23.31	53.84	74.00	-20.16

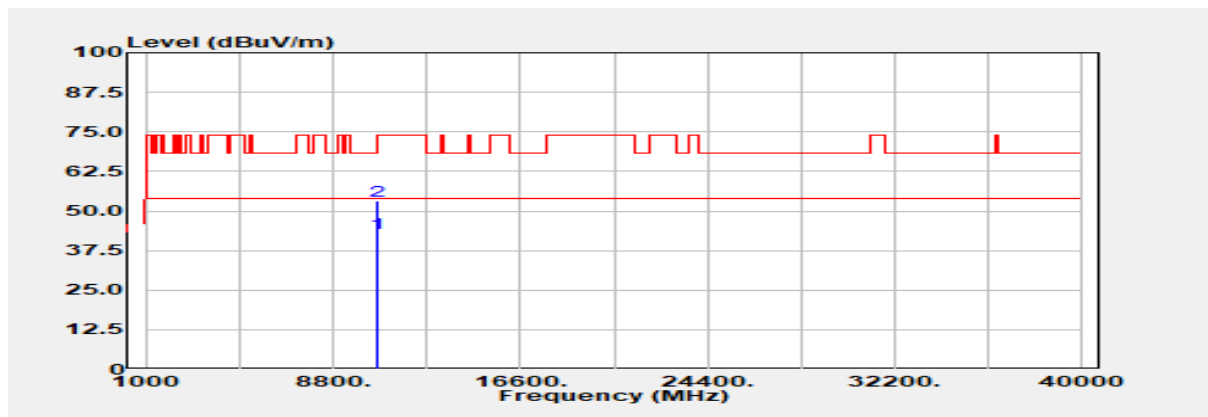
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 2
 Test Frequency :5320 MHz
 Test Mode :TX CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.7/60
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10640.000	Average	20.04	23.16	43.20	54.00	-10.80
10640.000	Peak	29.89	23.16	53.05	74.00	-20.95

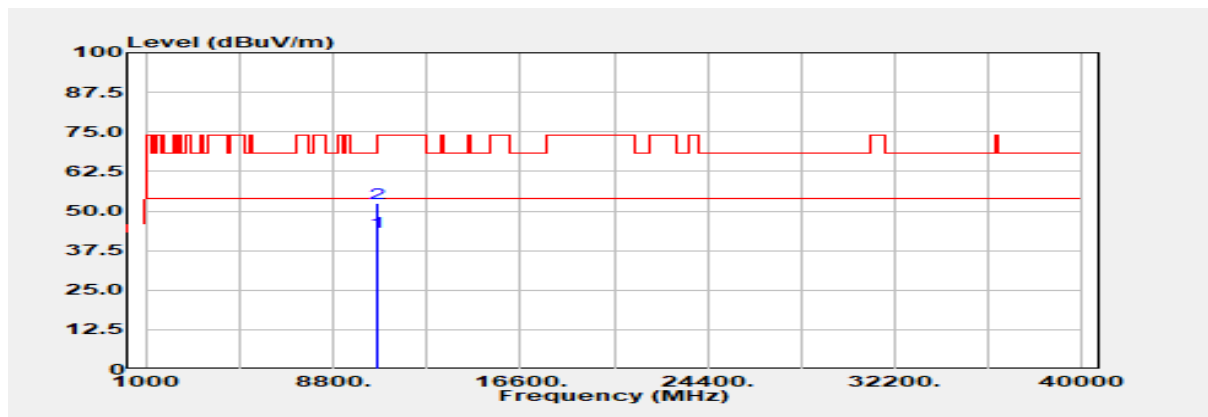
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 2
 Test Frequency :5320 MHz
 Test Mode :TX CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.7/60
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10640.000	Average	20.10	23.16	43.26	54.00	-10.74
10640.000	Peak	29.46	23.16	52.62	74.00	-21.38

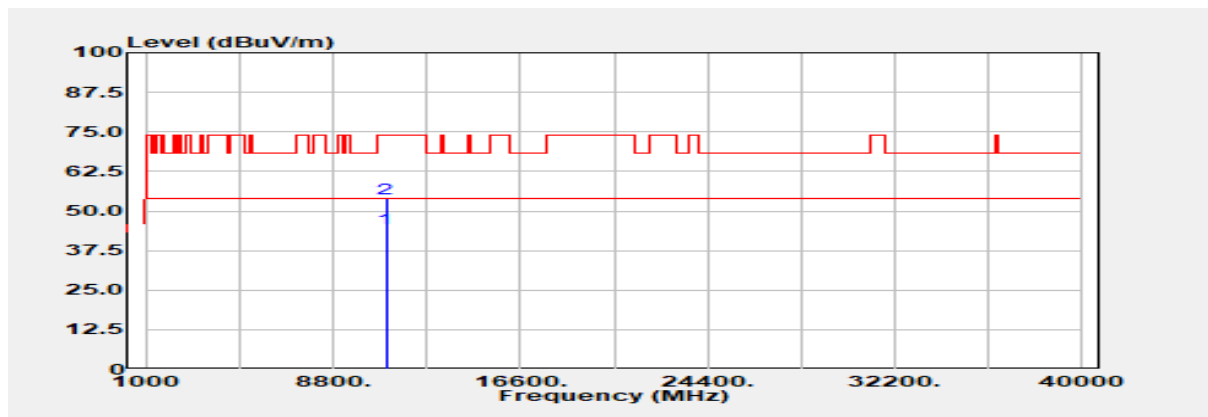
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 3
 Test Frequency :5500 MHz
 Test Mode :TX CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.7/60
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11000.000	Average	20.16	24.54	44.70	54.00	-9.30
11000.000	Peak	29.41	24.54	53.95	74.00	-20.05

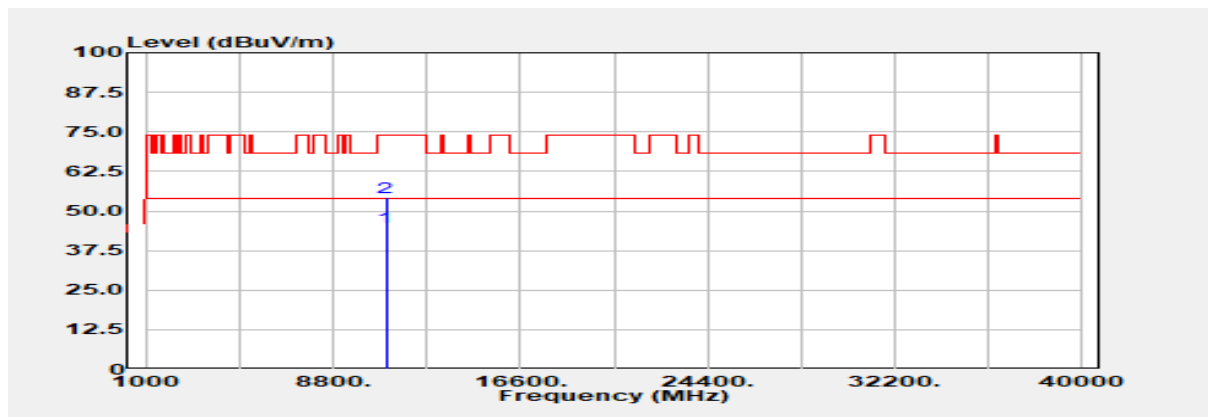
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 3
 Test Frequency :5500 MHz
 Test Mode :TX CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.7/60
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11000.000	Average	20.32	24.54	44.86	54.00	-9.14
11000.000	Peak	29.62	24.54	54.16	74.00	-19.84

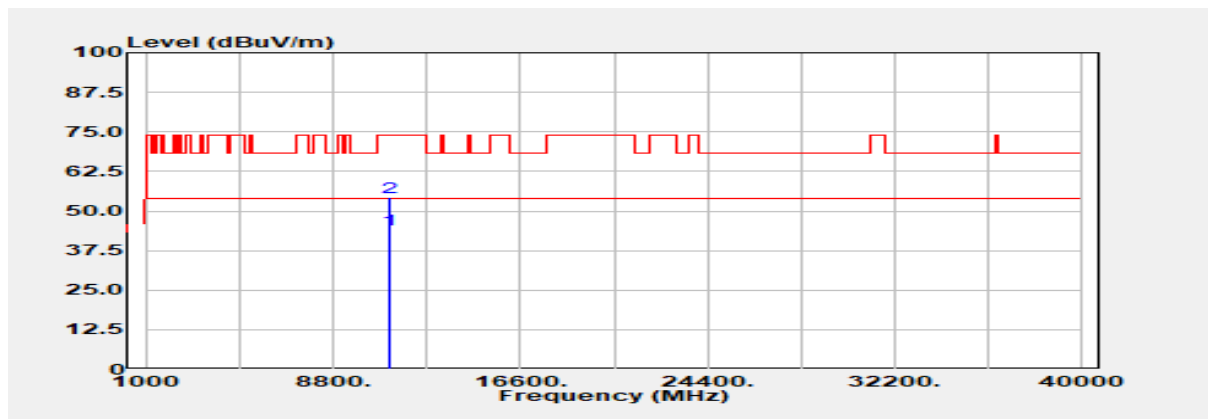
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 3
 Test Frequency :5580 MHz
 Test Mode :TX CH MID
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.7/60
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11160.000	Average	20.08	24.09	44.17	54.00	-9.83
11160.000	Peak	30.07	24.09	54.17	74.00	-19.83

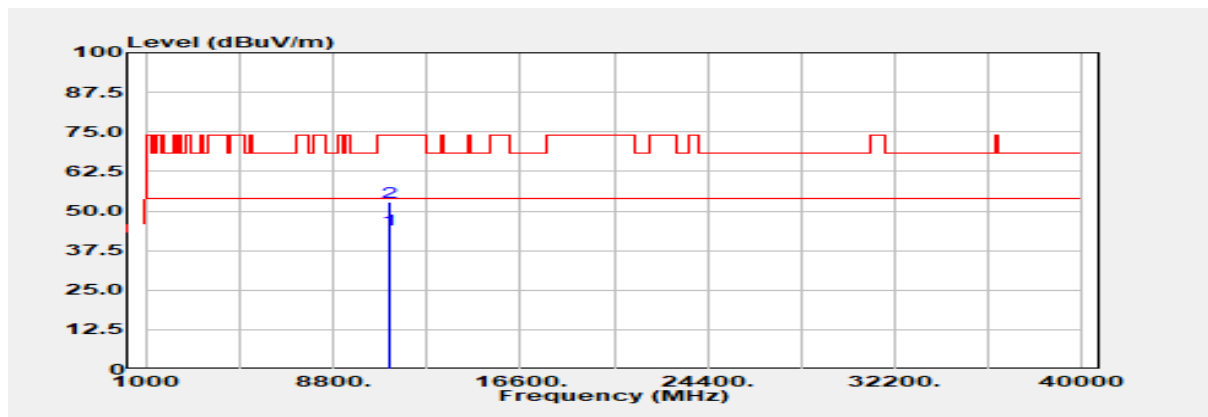
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 3
 Test Frequency :5580 MHz
 Test Mode :TX CH MID
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.7/60
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11160.000	Average	20.18	24.09	44.27	54.00	-9.73
11160.000	Peak	28.85	24.09	52.94	74.00	-21.06

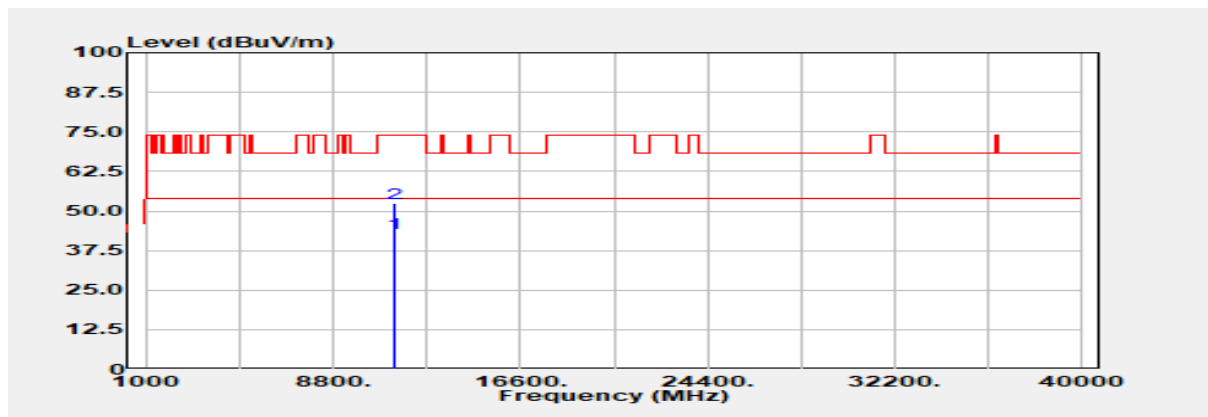
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 3
 Test Frequency :5700 MHz
 Test Mode :TX CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11400.000	Average	20.16	22.73	42.89	54.00	-11.11
11400.000	Peak	29.84	22.73	52.57	74.00	-21.43

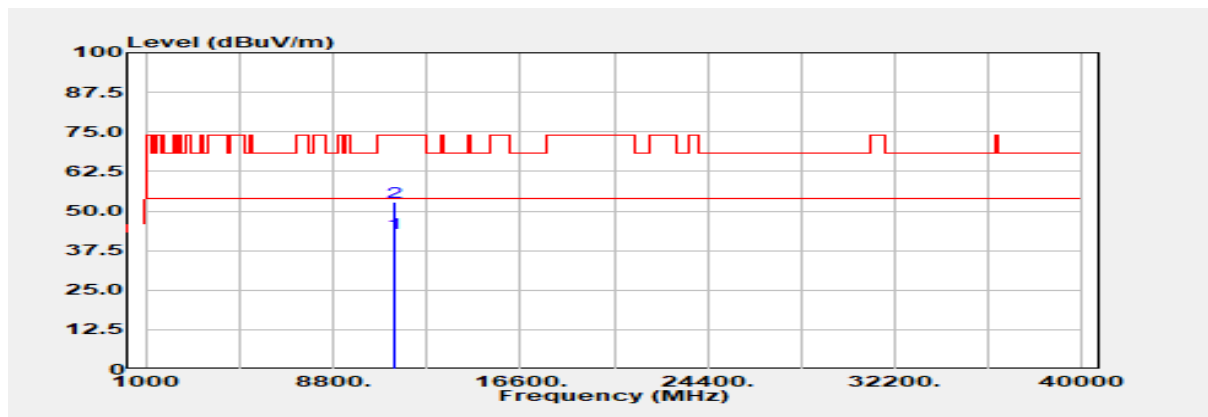
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 3
 Test Frequency :5700 MHz
 Test Mode :TX CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11400.000	Average	20.18	22.73	42.91	54.00	-11.09
11400.000	Peak	30.16	22.73	52.89	74.00	-21.11

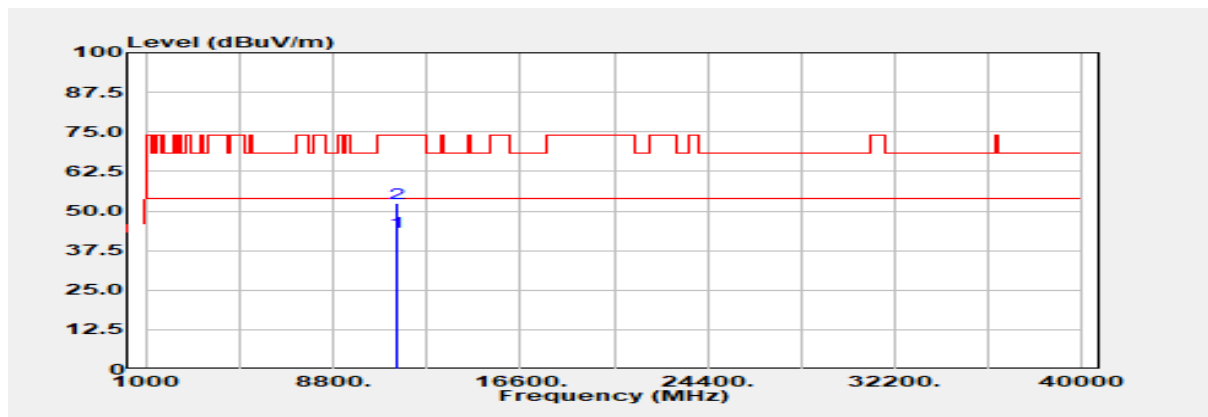
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 4
 Test Frequency :5745 MHz
 Test Mode :TX CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11490.000	Average	20.23	23.20	43.43	54.00	-10.57
11490.000	Peak	29.31	23.20	52.50	74.00	-21.50

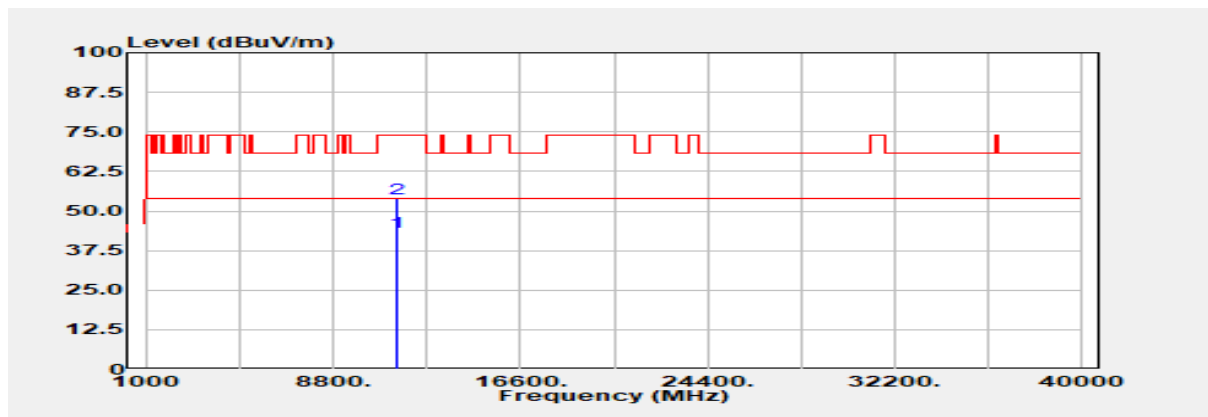
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 4
 Test Frequency :5745 MHz
 Test Mode :TX CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11490.000	Average	20.11	23.20	43.31	54.00	-10.69
11490.000	Peak	30.58	23.20	53.77	74.00	-20.23

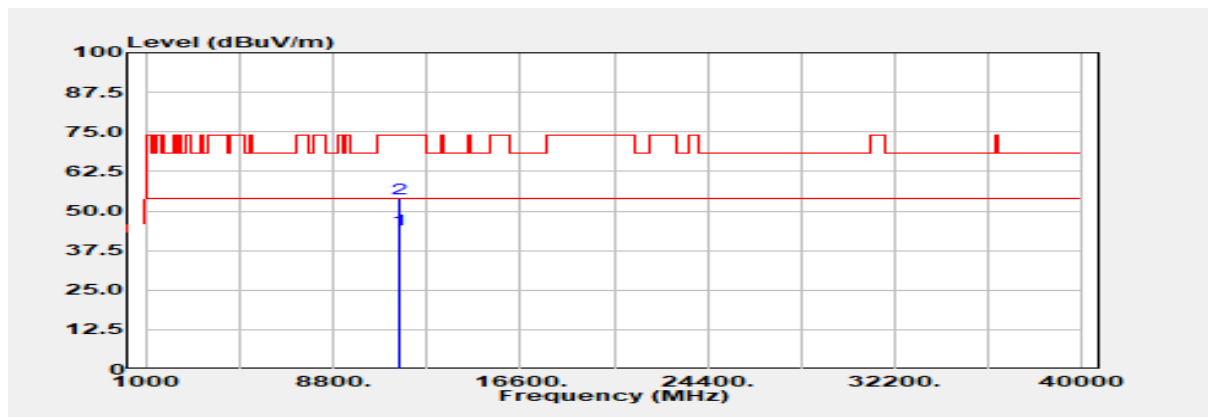
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 4
 Test Frequency :5785 MHz
 Test Mode :TX CH MID
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11570.000	Average	20.26	24.00	44.26	54.00	-9.74
11570.000	Peak	29.81	24.00	53.81	74.00	-20.19

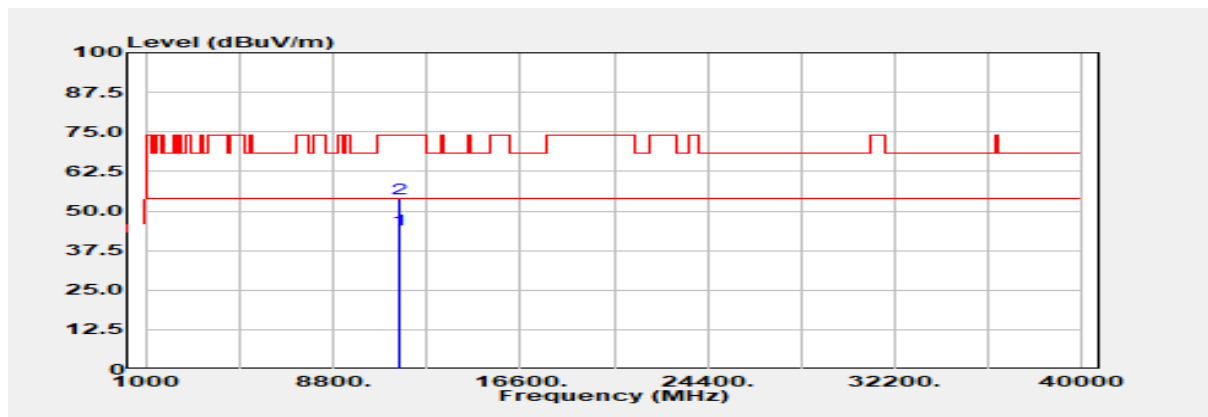
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 4
 Test Frequency :5785 MHz
 Test Mode :TX CH MID
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11570.000	Average	20.18	24.00	44.18	54.00	-9.82
11570.000	Peak	29.79	24.00	53.80	74.00	-20.20

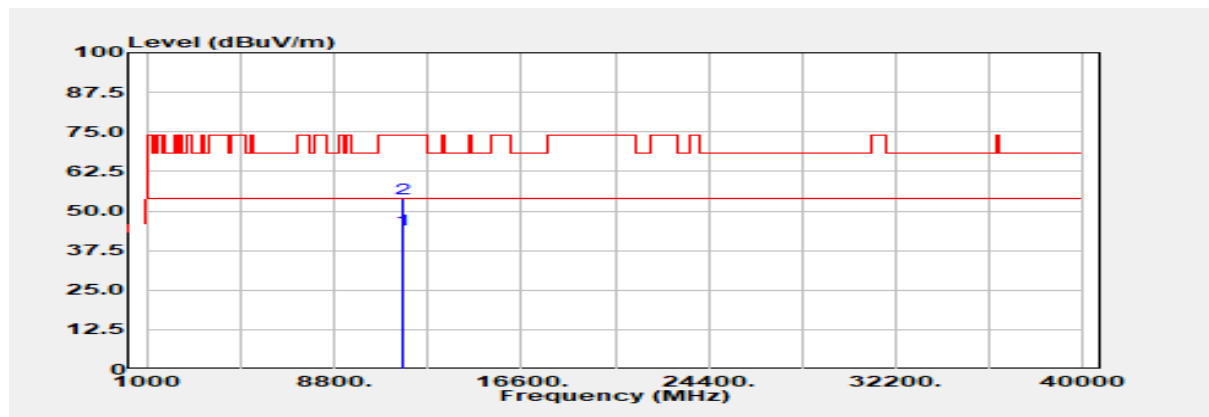
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Report Number :E2/2021/10021
Operation Mode :802.11a / Band 4
Test Frequency :5825 MHz
Test Mode :TX CH HIGH
EUT Pol :H Plan

Test Site :966 Chamber C
Test Date :2021-01-23
Temp./Humi. :23.5/61
Antenna Pol. :Vertical
Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11650.000	Average	20.13	24.07	44.20	54.00	-9.80
11650.000	Peak	29.76	24.07	53.83	74.00	-20.17

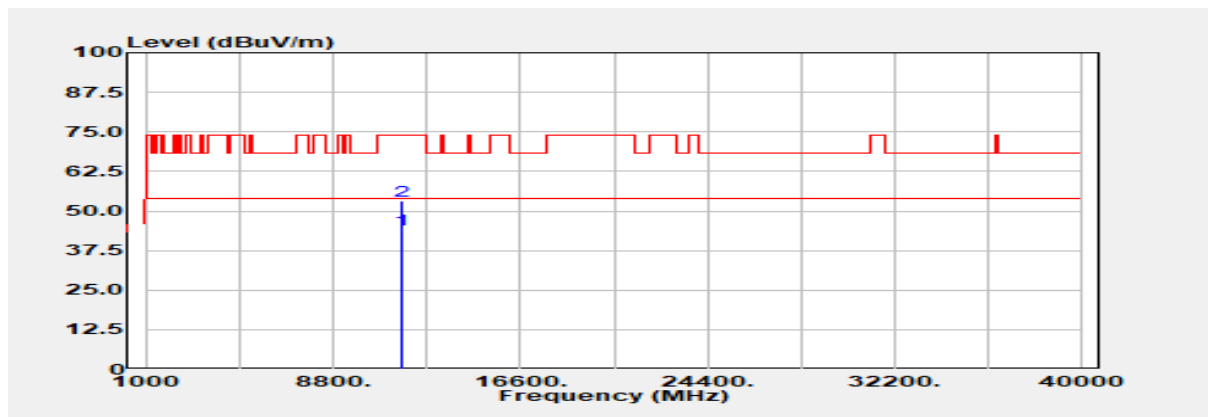
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 4
 Test Frequency :5825 MHz
 Test Mode :TX CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11650.000	Average	20.07	24.07	44.14	54.00	-9.86
11650.000	Peak	29.29	24.07	53.36	74.00	-20.64

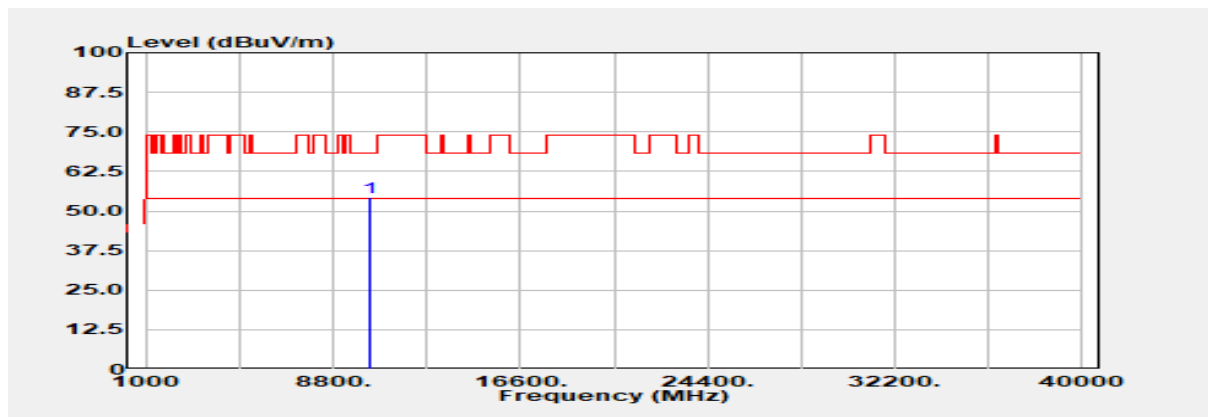
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 1
 Test Frequency :5180 MHz
 Test Mode :TX CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10360.000	Peak	31.72	22.77	54.49	68.20	-13.71

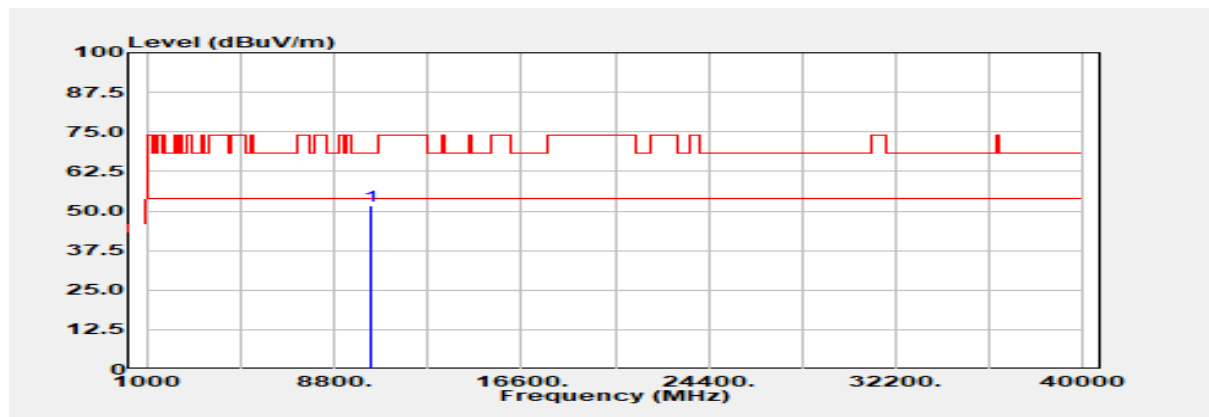
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 1
 Test Frequency :5180 MHz
 Test Mode :TX CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10360.000	Peak	29.09	22.77	51.86	68.20	-16.34

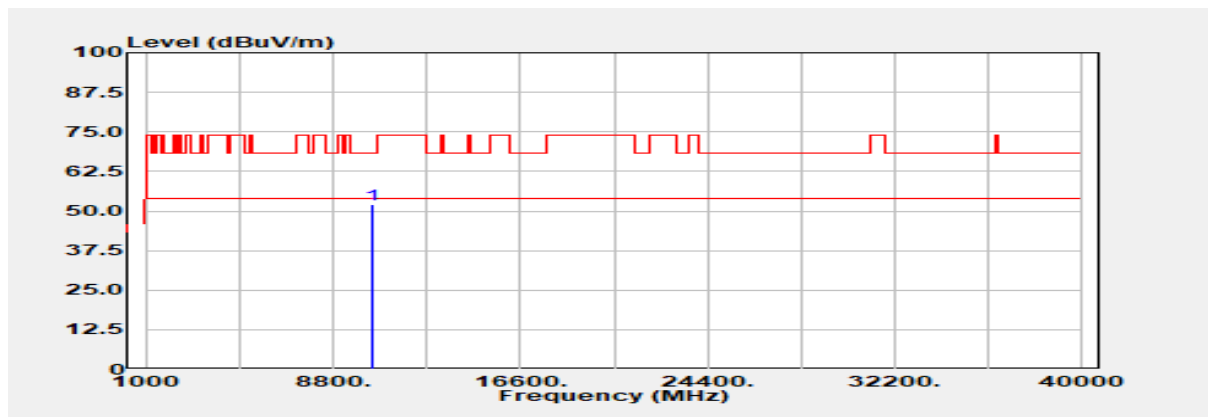
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Report Number :E2/2021/10021
Operation Mode :802.11n20 / Band 1
Test Frequency :5220 MHz
Test Mode :TX CH MID
EUT Pol :H Plan

Test Site :966 Chamber C
Test Date :2021-01-23
Temp./Humi. :23.5/61
Antenna Pol. :Vertical
Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10440.000	Peak	29.46	22.78	52.24	68.20	-15.96

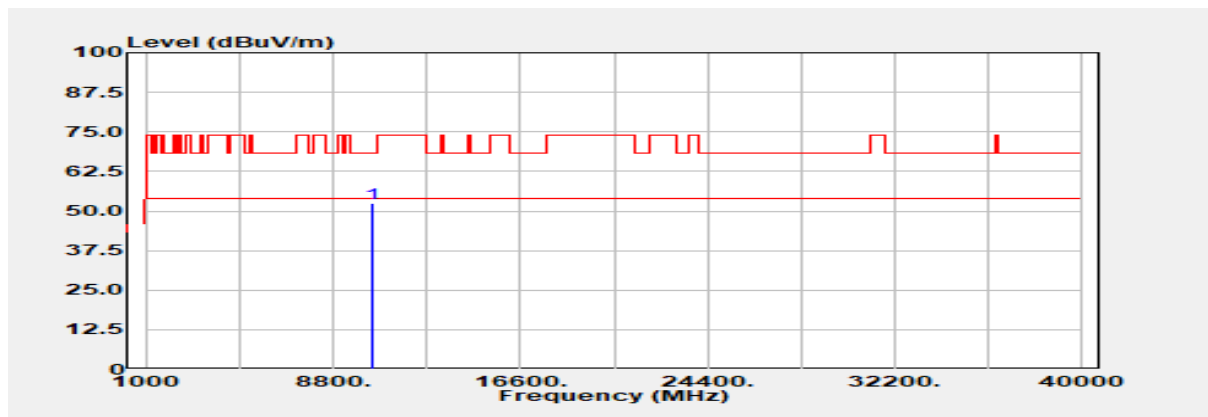
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 1
 Test Frequency :5220 MHz
 Test Mode :TX CH MID
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10440.000	Peak	29.84	22.78	52.62	68.20	-15.58

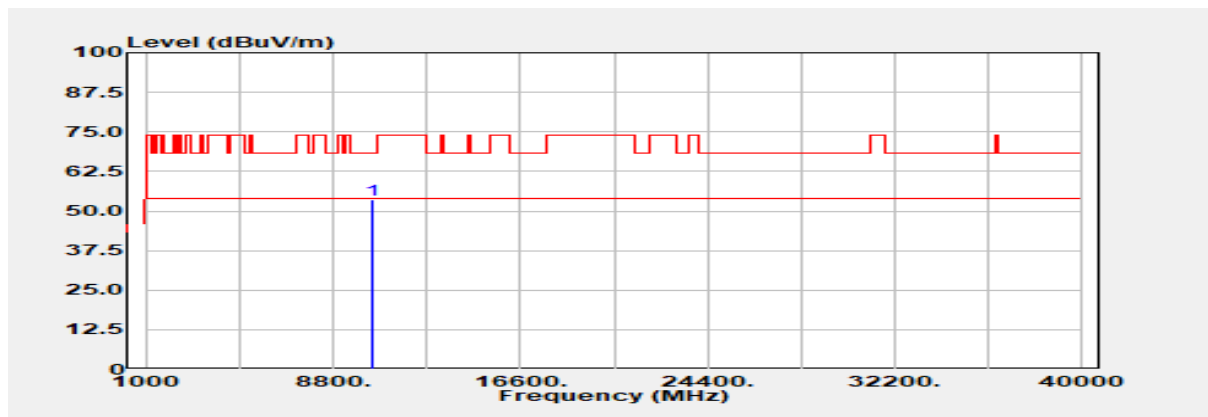
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Report Number :E2/2021/10021
Operation Mode :802.11n20 / Band 1
Test Frequency :5240 MHz
Test Mode :TX CH HIGH
EUT Pol :H Plan

Test Site :966 Chamber C
Test Date :2021-01-23
Temp./Humi. :23.5/61
Antenna Pol. :Vertical
Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10480.000	Peak	30.15	23.27	53.42	68.20	-14.78

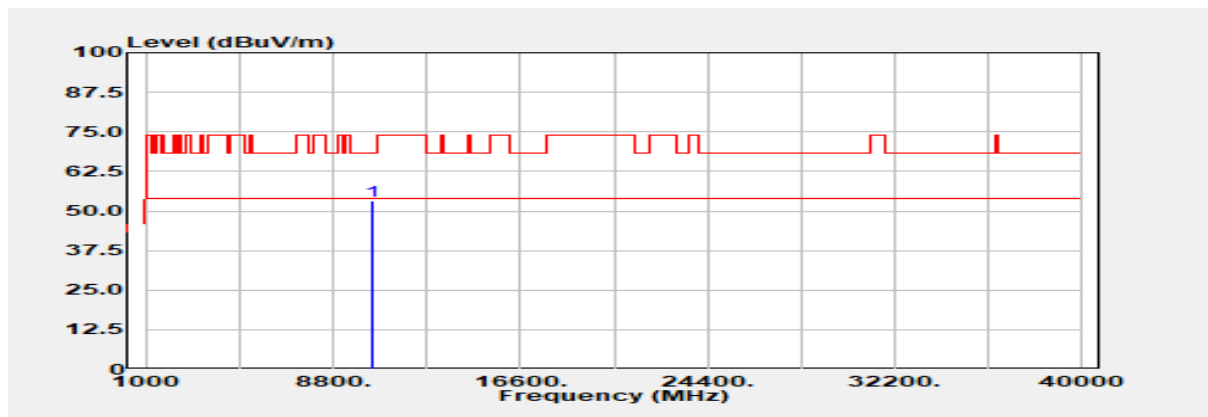
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 1
 Test Frequency :5240 MHz
 Test Mode :TX CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10480.000	Peak	30.12	23.27	53.39	68.20	-14.81

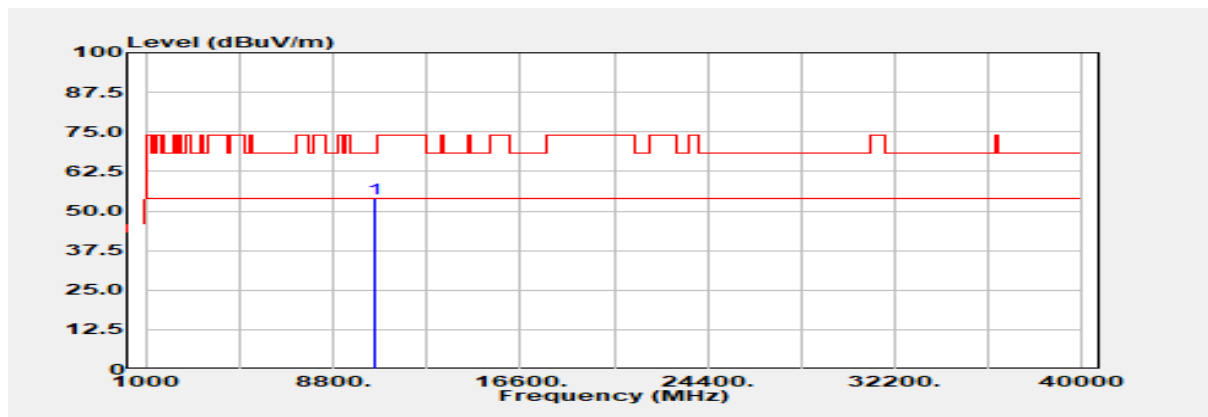
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 2
 Test Frequency :5260 MHz
 Test Mode :TX CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10520.000	Peak	30.41	23.56	53.97	68.20	-14.23

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Report Number :E2/2021/10021

Test Site :966 Chamber C

Operation Mode :802.11n20 / Band 2

Test Date :2021-01-23

Test Frequency :5260 MHz

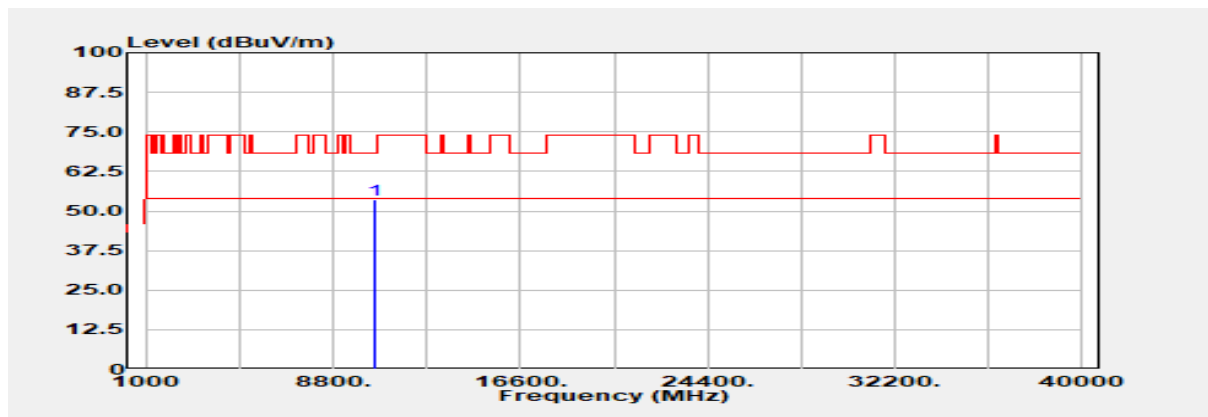
Temp./Humi. :23.5/61

Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :H Plan

Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10520.000	Peak	29.97	23.56	53.53	68.20	-14.67

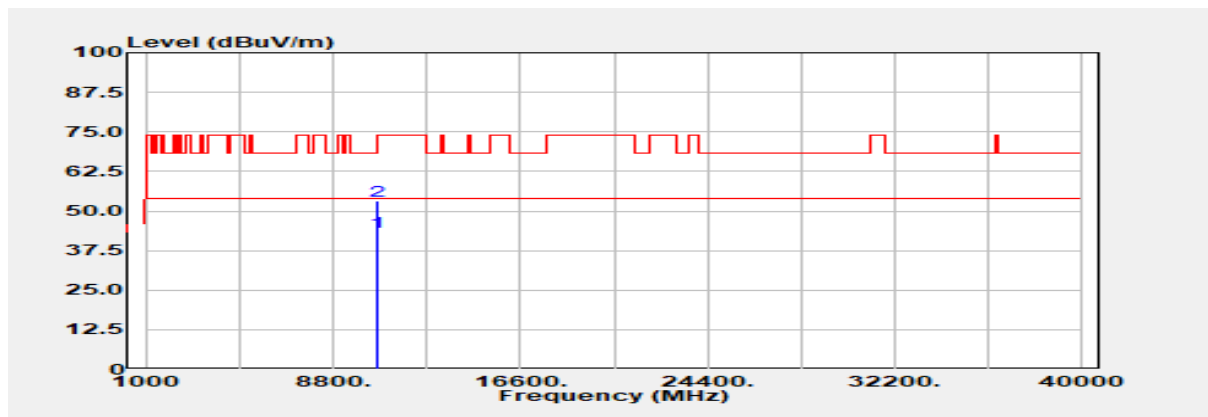
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 2
 Test Frequency :5300 MHz
 Test Mode :TX CH MID
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10600.000	Average	20.15	23.31	43.46	54.00	-10.54
10600.000	Peak	29.91	23.31	53.22	74.00	-20.78

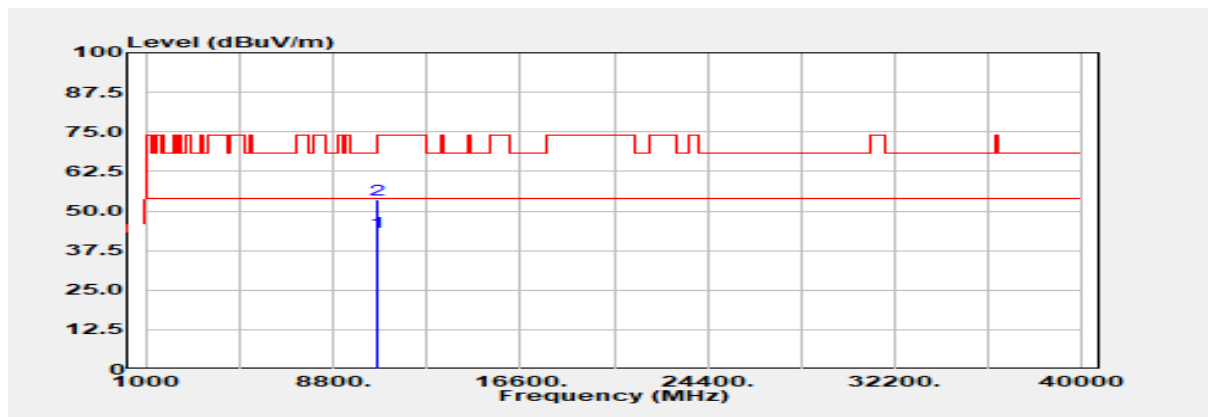
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 2
 Test Frequency :5300 MHz
 Test Mode :TX CH MID
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10600.000	Average	20.24	23.31	43.55	54.00	-10.45
10600.000	Peak	30.09	23.31	53.40	74.00	-20.60

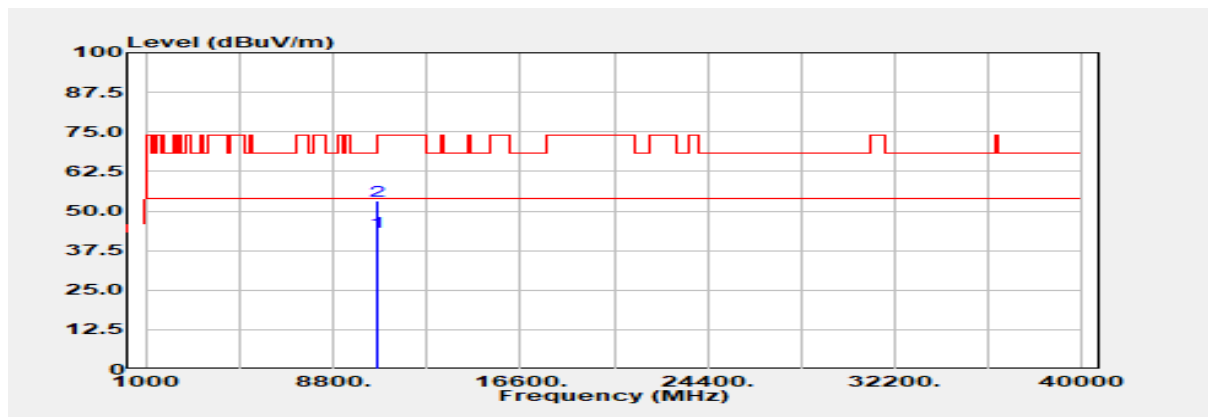
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 2
 Test Frequency :5320 MHz
 Test Mode :TX CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10640.000	Average	20.17	23.16	43.33	54.00	-10.67
10640.000	Peak	29.97	23.16	53.13	74.00	-20.87

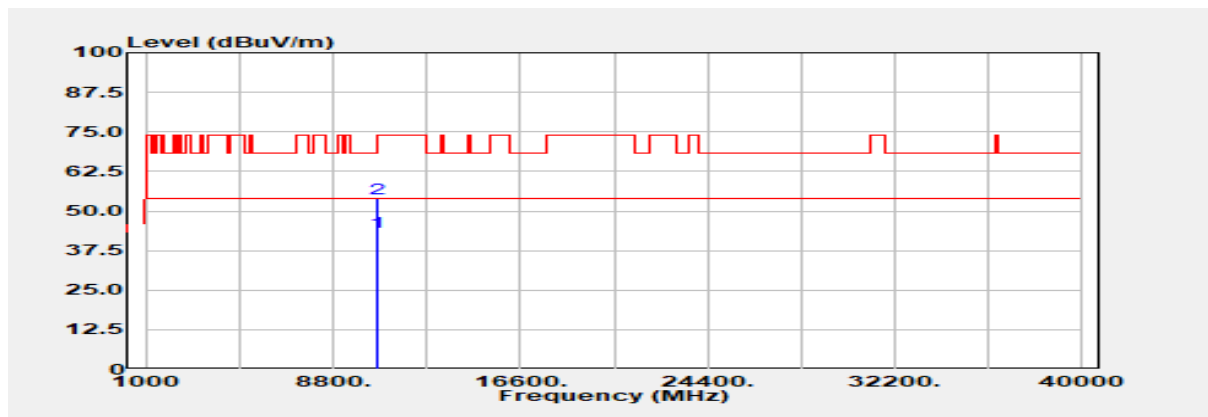
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 2
 Test Frequency :5320 MHz
 Test Mode :TX CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10640.000	Average	20.19	23.16	43.35	54.00	-10.65
10640.000	Peak	30.98	23.16	54.14	74.00	-19.86

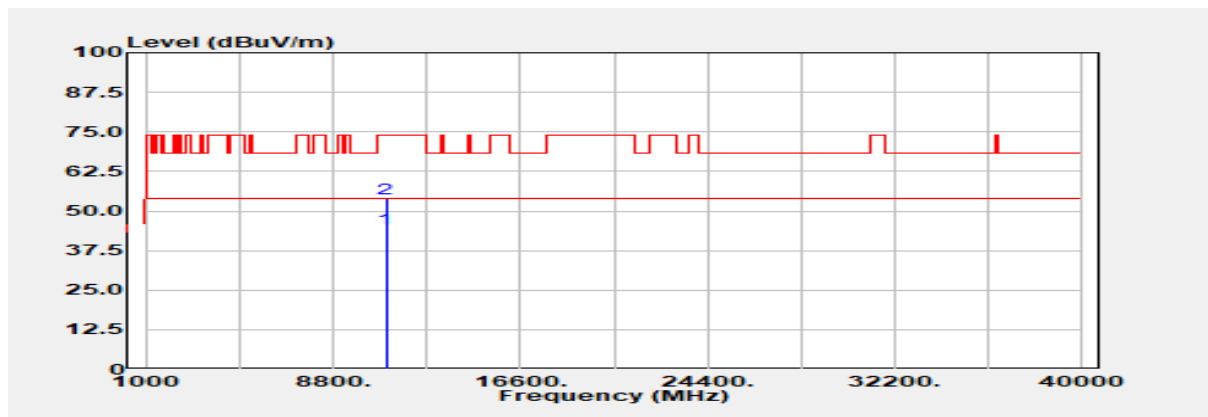
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 3
 Test Frequency :5500 MHz
 Test Mode :TX CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11000.000	Average	20.12	24.54	44.66	54.00	-9.34
11000.000	Peak	29.42	24.54	53.96	74.00	-20.04

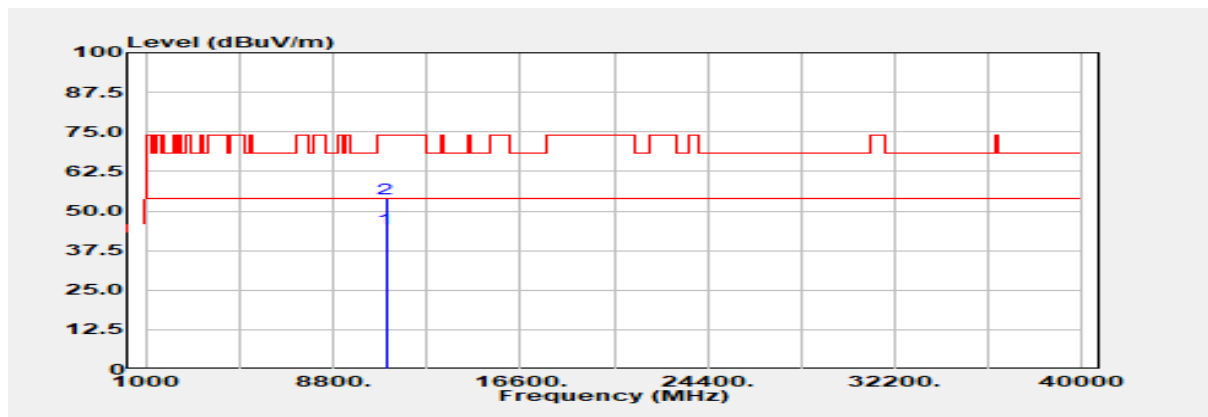
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 3
 Test Frequency :5500 MHz
 Test Mode :TX CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11000.000	Average	20.15	24.54	44.69	54.00	-9.31
11000.000	Peak	29.59	24.54	54.13	74.00	-19.87

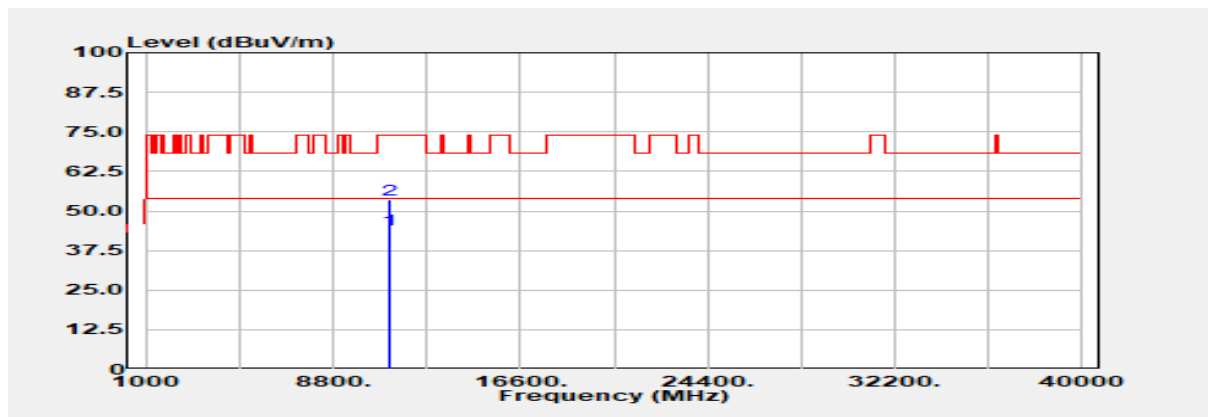
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 3
 Test Frequency :5580 MHz
 Test Mode :TX CH MID
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11160.000	Average	20.19	24.09	44.28	54.00	-9.72
11160.000	Peak	29.63	24.09	53.72	74.00	-20.28

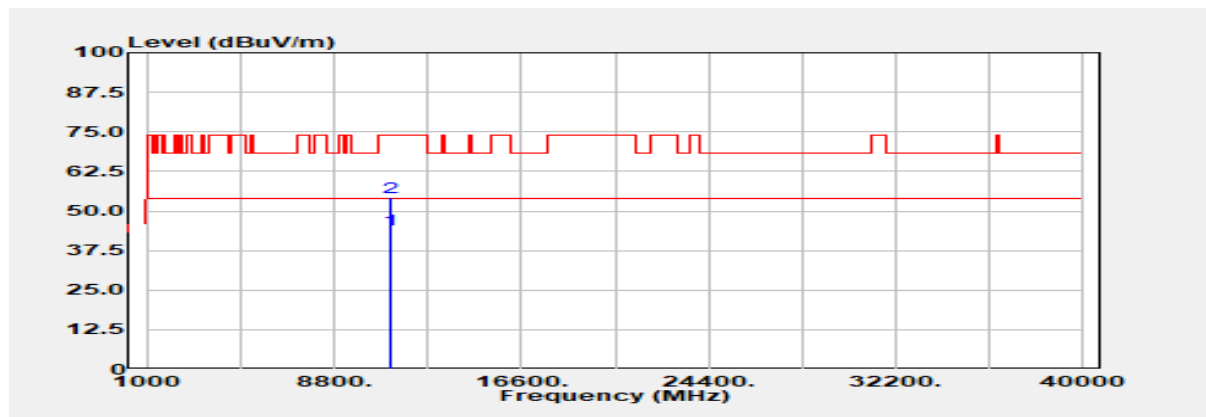
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 3
 Test Frequency :5580 MHz
 Test Mode :TX CH MID
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11160.000	Average	20.16	24.09	44.25	54.00	-9.75
11160.000	Peak	30.42	24.09	54.51	74.00	-19.49

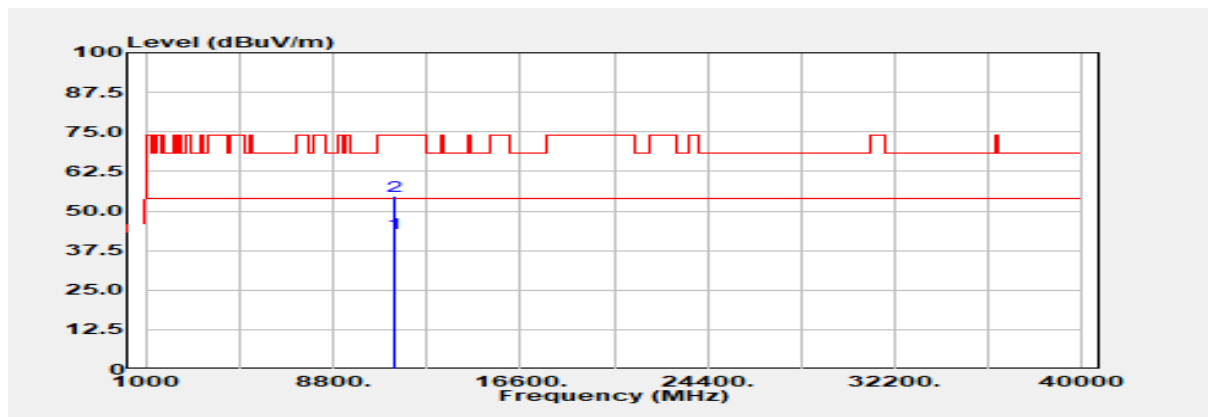
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 3
 Test Frequency :5700 MHz
 Test Mode :TX CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11400.000	Average	20.12	22.73	42.85	54.00	-11.15
11400.000	Peak	31.98	22.73	54.71	74.00	-19.29

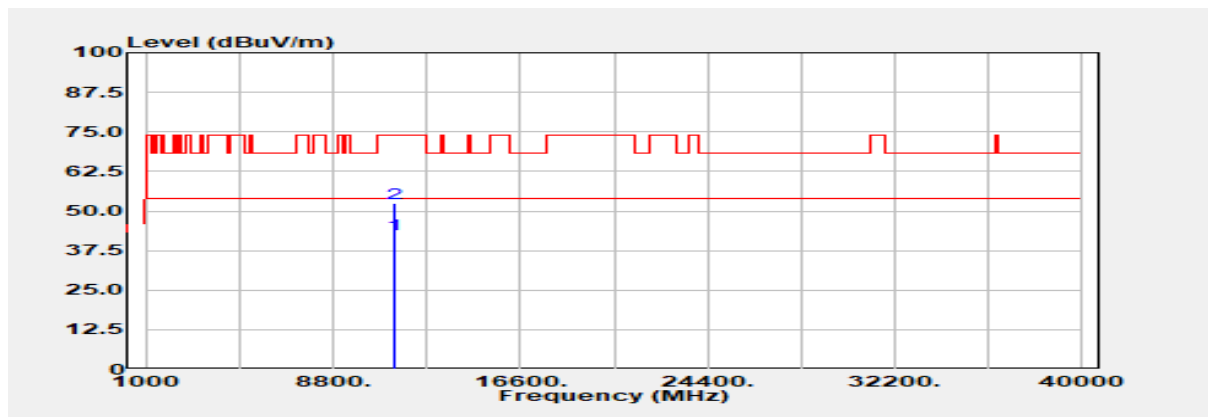
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 3
 Test Frequency :5700 MHz
 Test Mode :TX CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11400.000	Average	20.04	22.73	42.77	54.00	-11.23
11400.000	Peak	29.69	22.73	52.43	74.00	-21.57

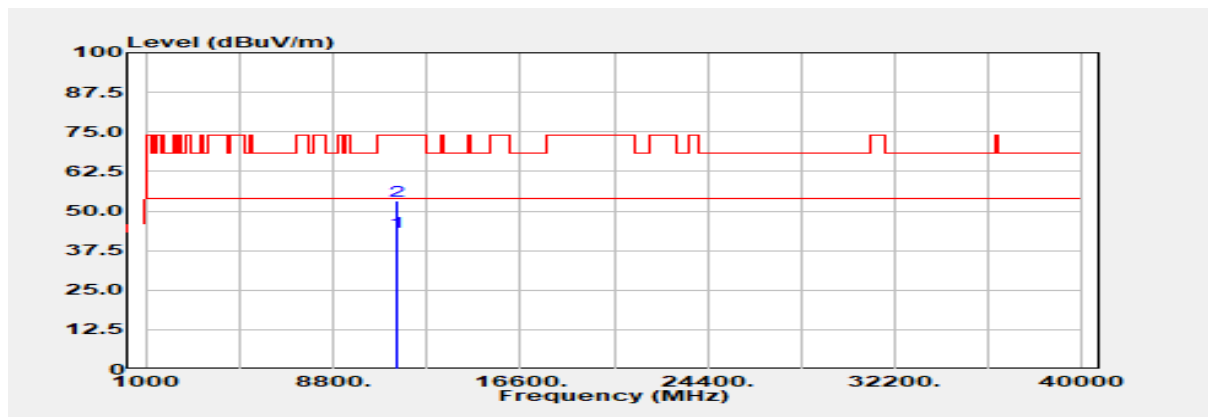
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Report Number :E2/2021/10021
Operation Mode :802.11n20 / Band 4
Test Frequency :5745 MHz
Test Mode :TX CH LOW
EUT Pol :H Plan

Test Site :966 Chamber C
Test Date :2021-01-23
Temp./Humi. :23.5/61
Antenna Pol. :Vertical
Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11490.000	Average	20.17	23.20	43.37	54.00	-10.63
11490.000	Peak	30.07	23.20	53.27	74.00	-20.73

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Report Number :E2/2021/10021

Test Site :966 Chamber C

Operation Mode :802.11n20 / Band 4

Test Date :2021-01-23

Test Frequency :5745 MHz

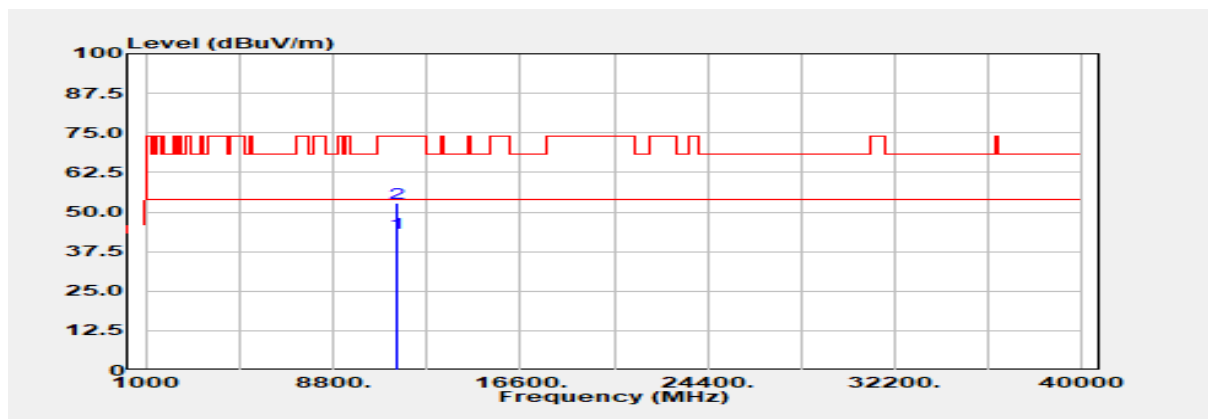
Temp./Humi. :23.5/61

Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :H Plan

Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11490.000	Average	20.12	23.20	43.32	54.00	-10.68
11490.000	Peak	29.57	23.20	52.77	74.00	-21.23

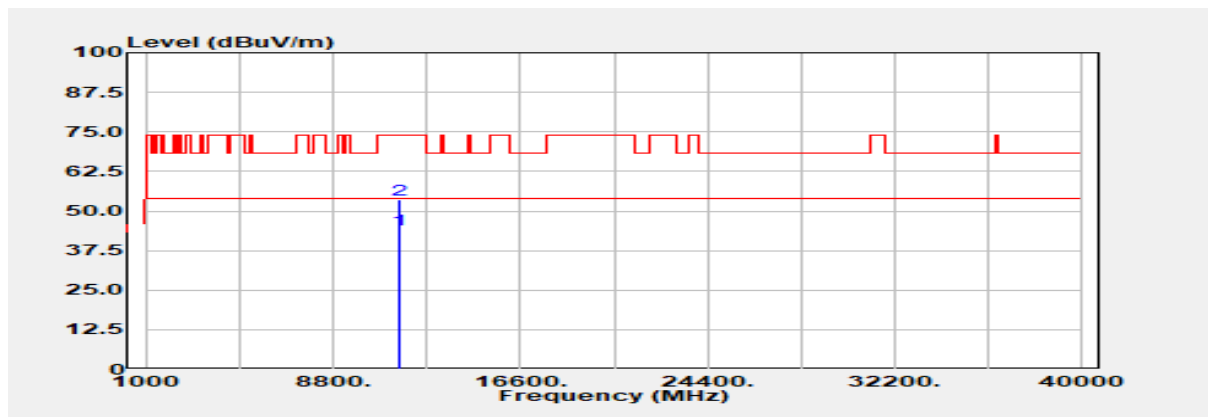
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 4
 Test Frequency :5785 MHz
 Test Mode :TX CH MID
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11570.000	Average	20.17	24.00	44.17	54.00	-9.83
11570.000	Peak	29.76	24.00	53.77	74.00	-20.23

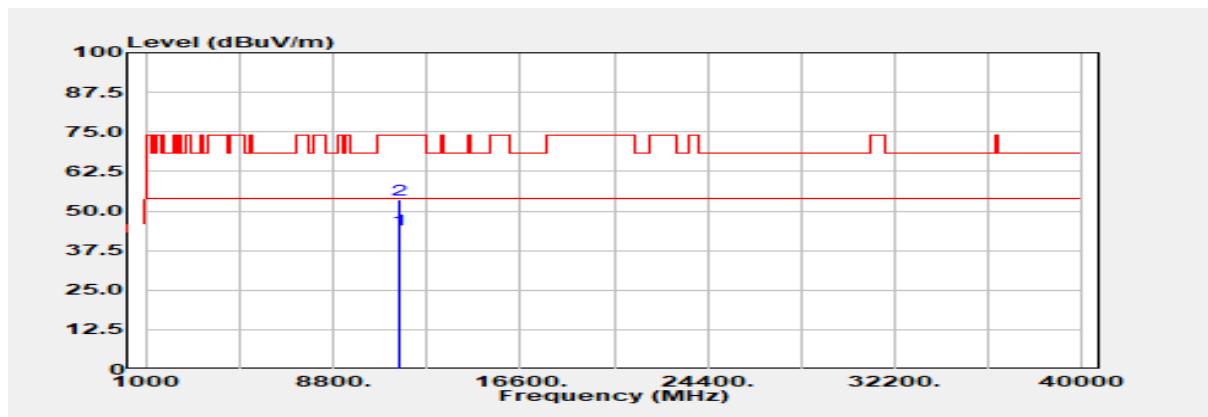
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 4
 Test Frequency :5785 MHz
 Test Mode :TX CH MID
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11570.000	Average	20.14	24.00	44.14	54.00	-9.86
11570.000	Peak	29.46	24.00	53.47	74.00	-20.53

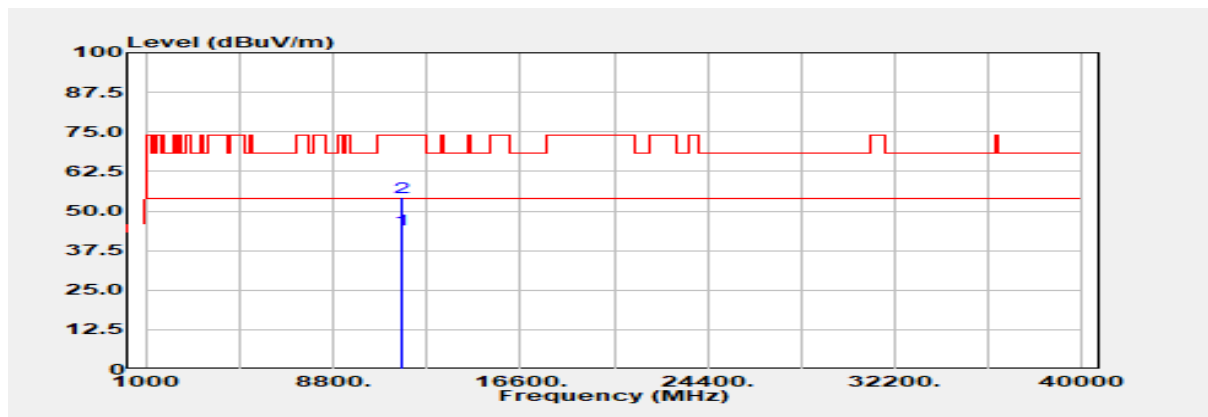
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 4
 Test Frequency :5825 MHz
 Test Mode :TX CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11650.000	Average	20.16	24.07	44.23	54.00	-9.77
11650.000	Peak	30.37	24.07	54.44	74.00	-19.56

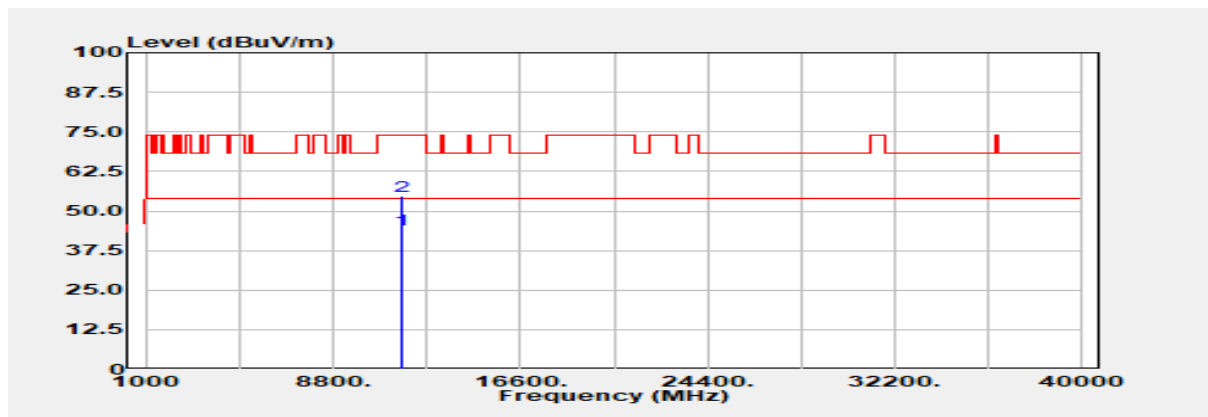
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 4
 Test Frequency :5825 MHz
 Test Mode :TX CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.5/61
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11650.000	Average	20.08	24.07	44.15	54.00	-9.85
11650.000	Peak	30.55	24.07	54.61	74.00	-19.39

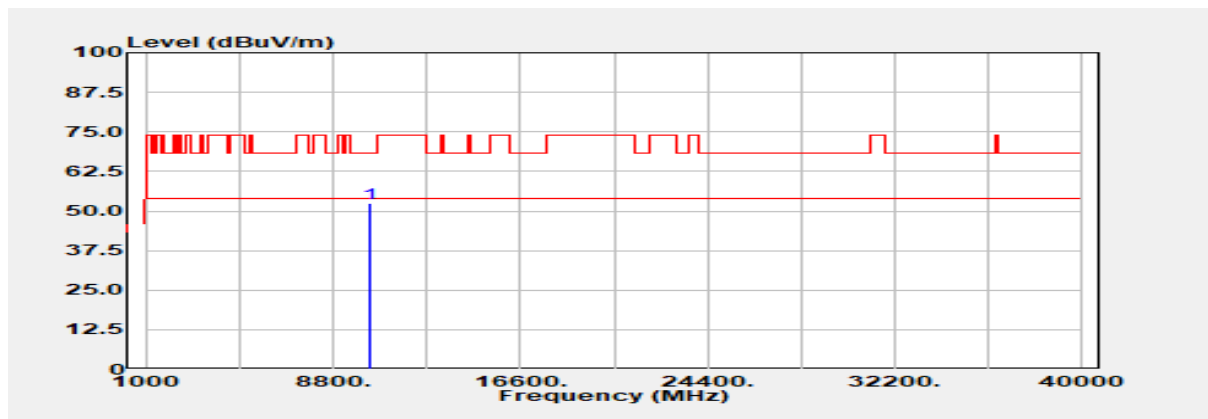
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 1
 Test Frequency :5190 MHz
 Test Mode :TX CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.6/60
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10380.000	Peak	29.46	23.07	52.53	68.20	-15.67

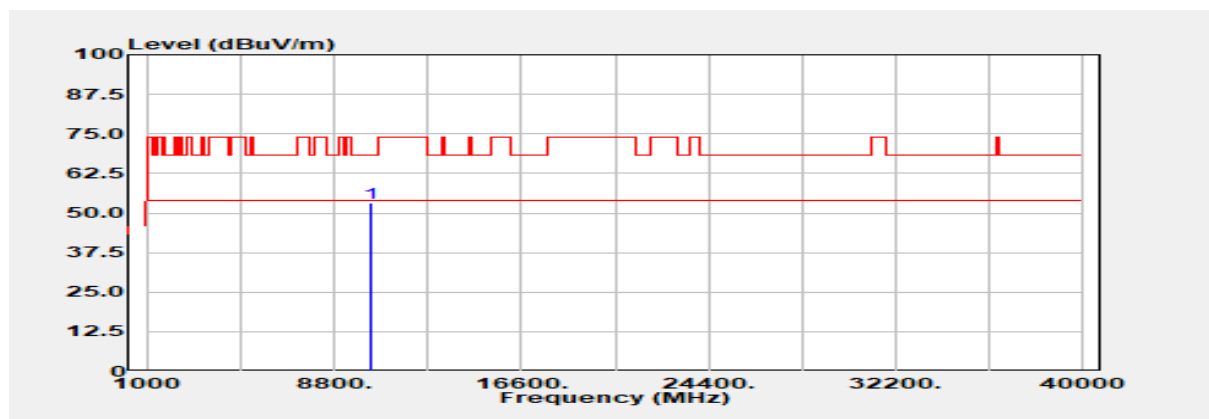
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 1
 Test Frequency :5190 MHz
 Test Mode :TX CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.6/60
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10380.000	Peak	29.98	23.07	53.05	68.20	-15.15

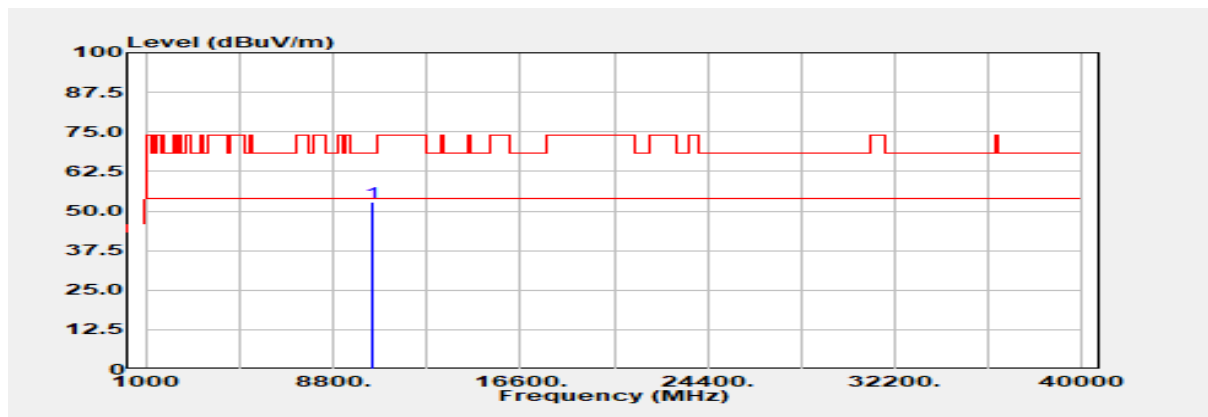
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 1
 Test Frequency :5230 MHz
 Test Mode :TX CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.6/60
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10460.000	Peak	30.12	22.85	52.96	68.20	-15.24

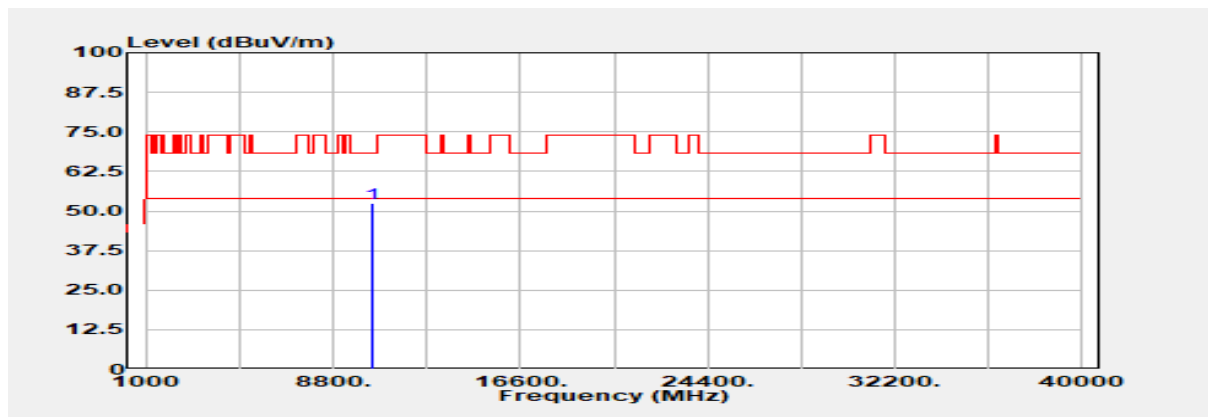
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 1
 Test Frequency :5230 MHz
 Test Mode :TX CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.6/60
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10460.000	Peak	29.66	22.85	52.51	68.20	-15.69

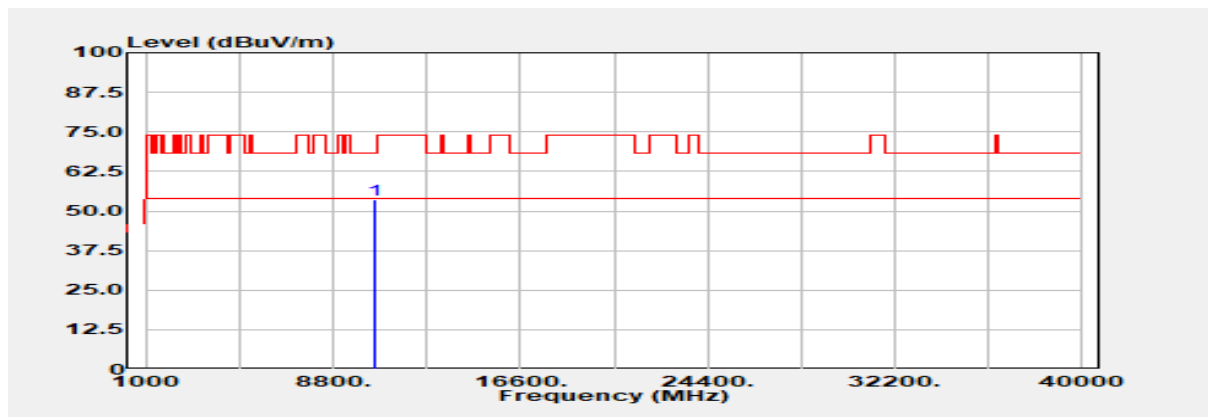
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 2
 Test Frequency :5270 MHz
 Test Mode :TX CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.6/60
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10540.000	Peak	30.03	23.42	53.45	68.20	-14.75

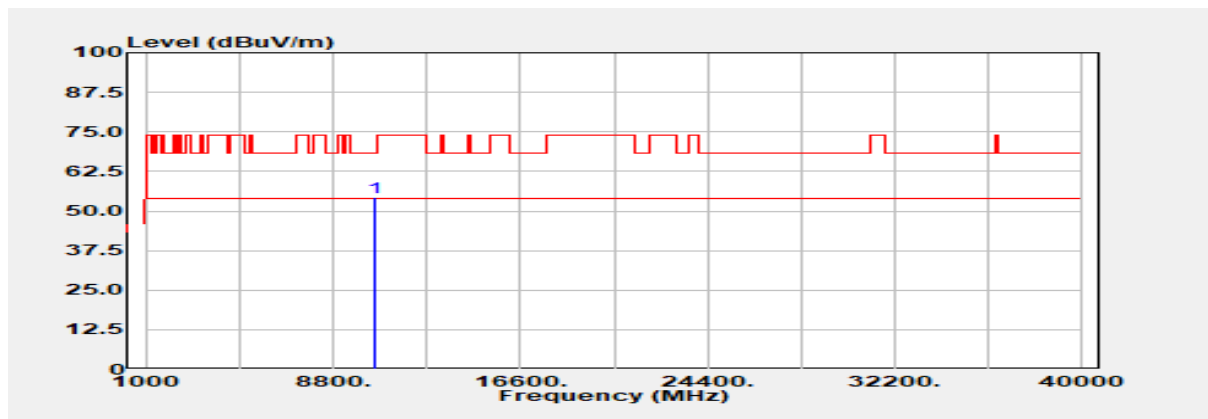
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 2
 Test Frequency :5270 MHz
 Test Mode :TX CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.6/60
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10540.000	Peak	30.87	23.42	54.29	68.20	-13.91

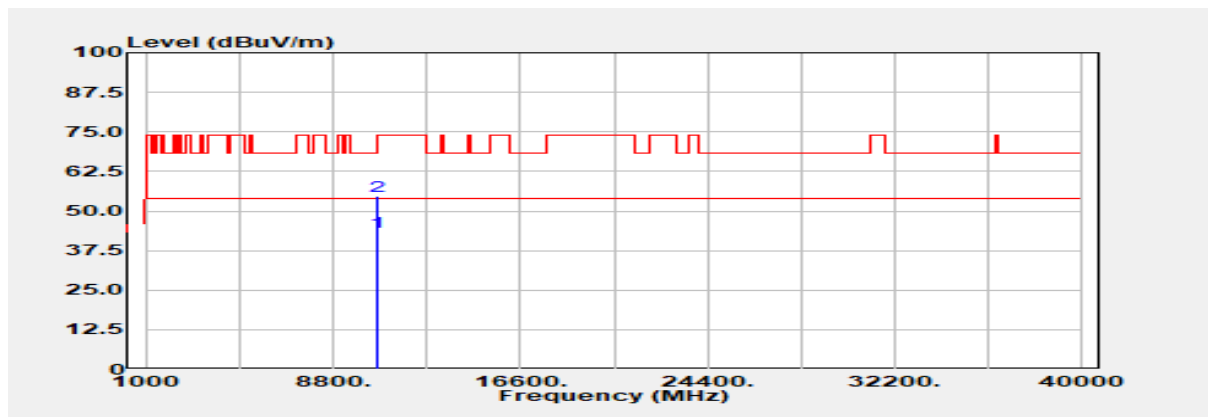
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 2
 Test Frequency :5310 MHz
 Test Mode :TX CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.6/60
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



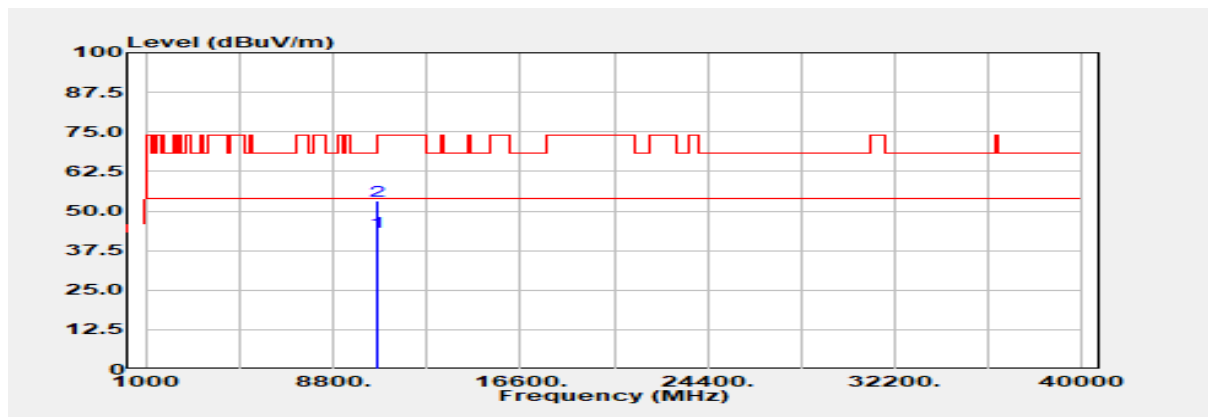
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10620.000	Average	20.18	23.23	43.41	54.00	-10.59
10620.000	Peak	31.44	23.23	54.68	74.00	-19.32

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Report Number	:E2/2021/10021	Test Site	:966 Chamber C
Operation Mode	:802.11n40 / Band 2	Test Date	:2021-01-23
Test Frequency	:5310 MHz	Temp./Humi.	:23.6/60
Test Mode	:TX CH HIGH	Antenna Pol.	:Horizontal
EUT Pol	:H Plan	Engineer	:Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10620.000	Average	20.11	23.23	43.34	54.00	-10.66
10620.000	Peak	30.05	23.23	53.28	74.00	-20.72

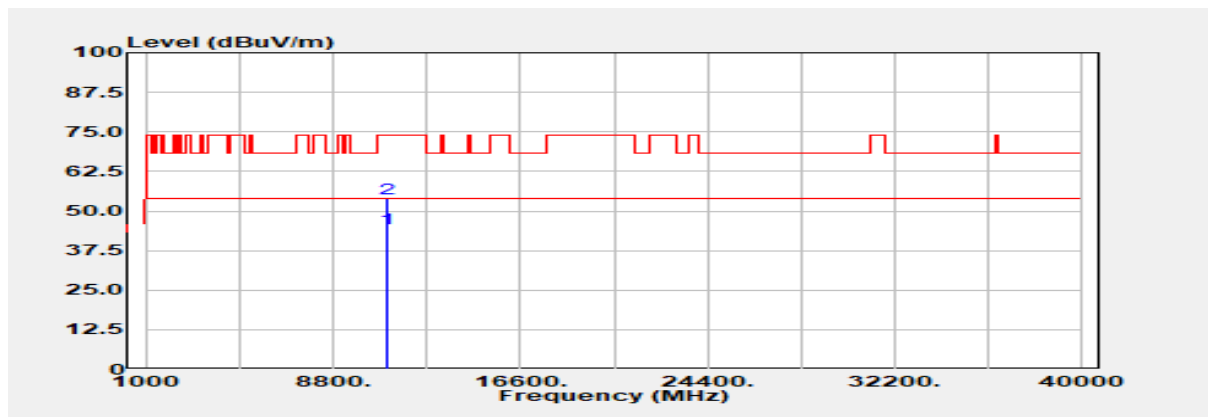
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 3
 Test Frequency :5510 MHz
 Test Mode :TX CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.6/60
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11020.000	Average	20.11	24.38	44.49	54.00	-9.51
11020.000	Peak	29.44	24.38	53.82	74.00	-20.18

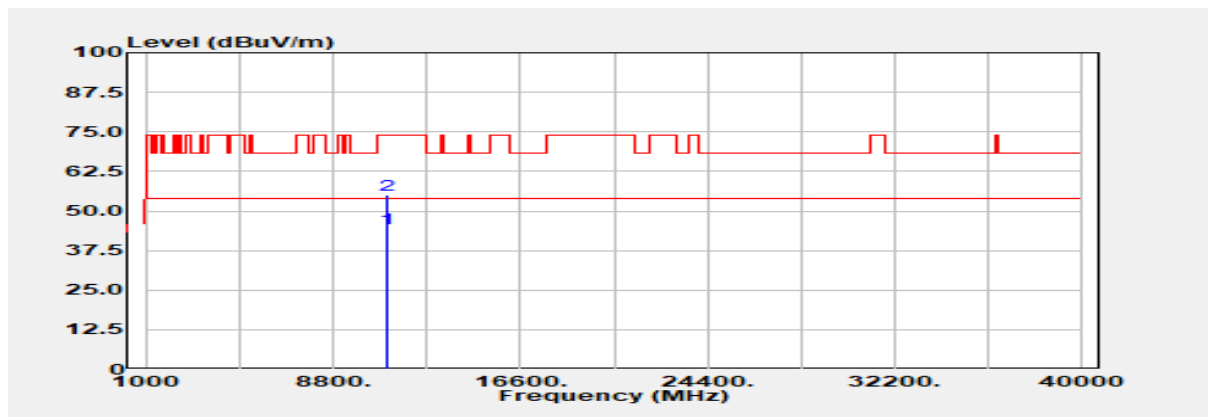
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 3
 Test Frequency :5510 MHz
 Test Mode :TX CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.6/60
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11020.000	Average	20.08	24.38	44.46	54.00	-9.54
11020.000	Peak	30.60	24.38	54.98	74.00	-19.02

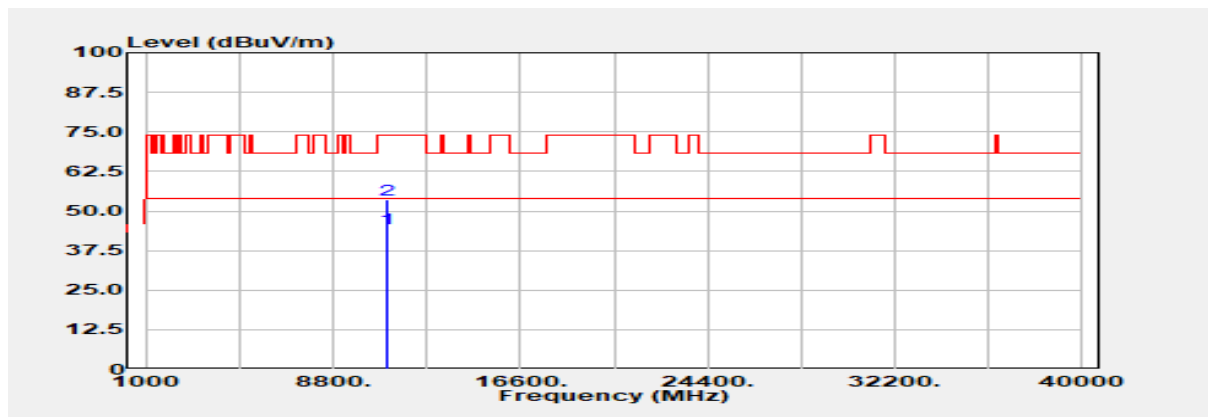
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 3
 Test Frequency :5550 MHz
 Test Mode :TX CH MID
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.6/60
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11100.000	Average	20.18	24.34	44.52	54.00	-9.48
11100.000	Peak	29.19	24.34	53.53	74.00	-20.47

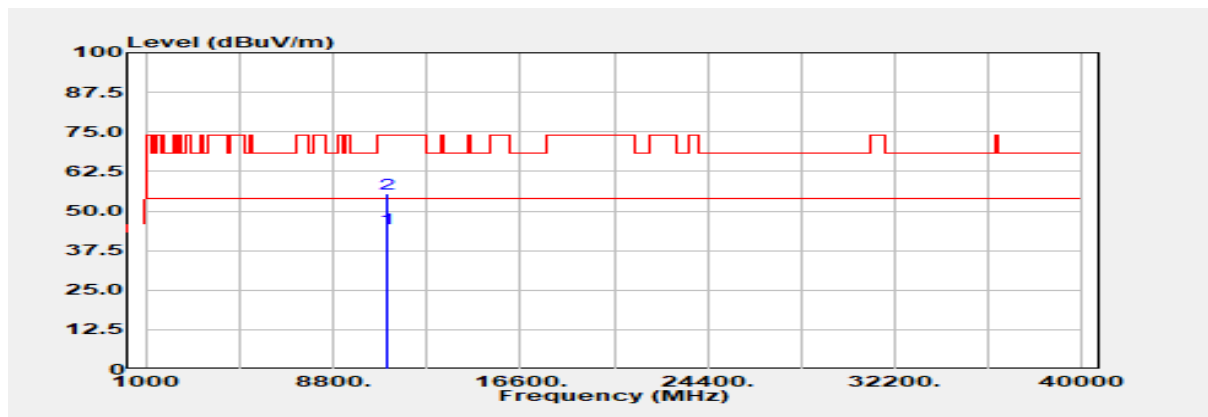
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 3
 Test Frequency :5550 MHz
 Test Mode :TX CH MID
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.6/60
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11100.000	Average	20.07	24.34	44.41	54.00	-9.59
11100.000	Peak	31.32	24.34	55.65	74.00	-18.35

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Report Number :E2/2021/10021

Test Site :966 Chamber C

Operation Mode :802.11n40 / Band 3

Test Date :2021-01-23

Test Frequency :5670 MHz

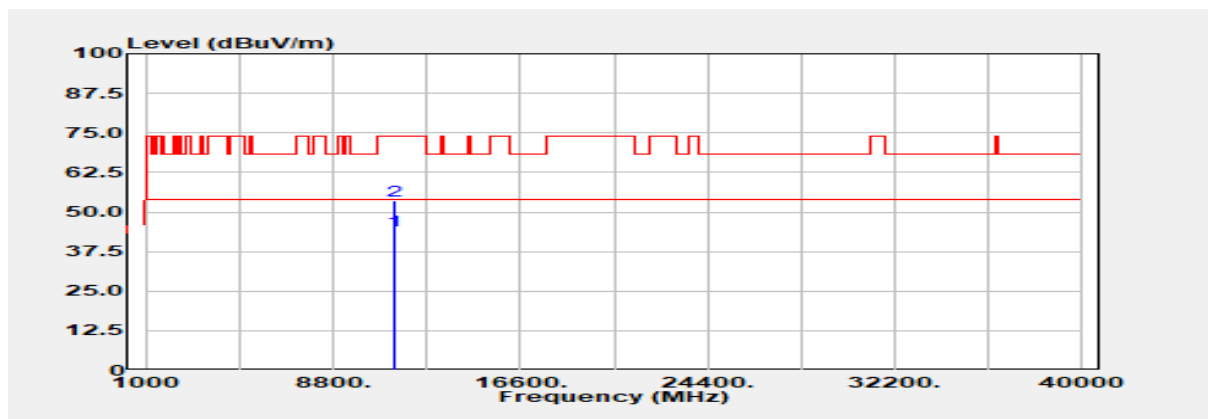
Temp./Humi. :23.6/60

Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :H Plan

Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11340.000	Average	20.23	23.77	44.00	54.00	-10.00
11340.000	Peak	29.89	23.77	53.65	74.00	-20.35

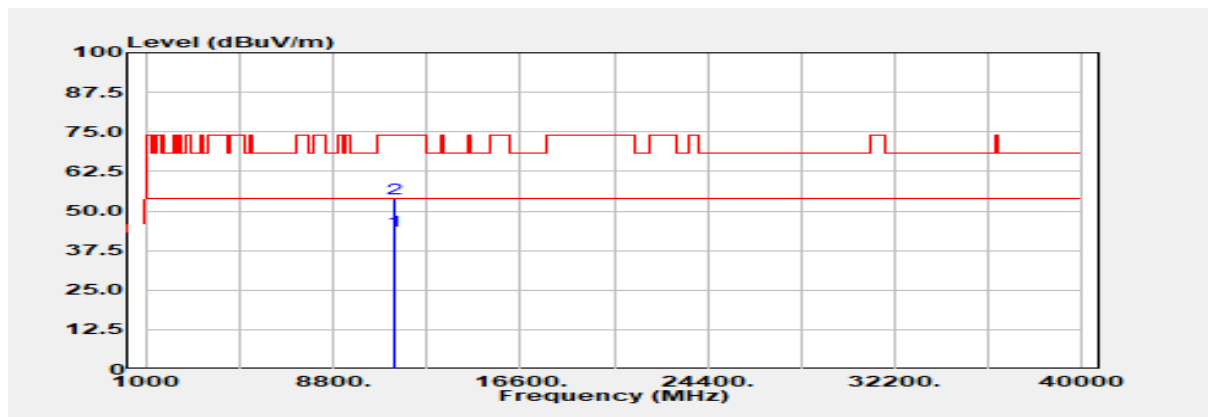
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 3
 Test Frequency :5670 MHz
 Test Mode :TX CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.6/60
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11340.000	Average	20.19	23.77	43.96	54.00	-10.04
11340.000	Peak	30.34	23.77	54.11	74.00	-19.89

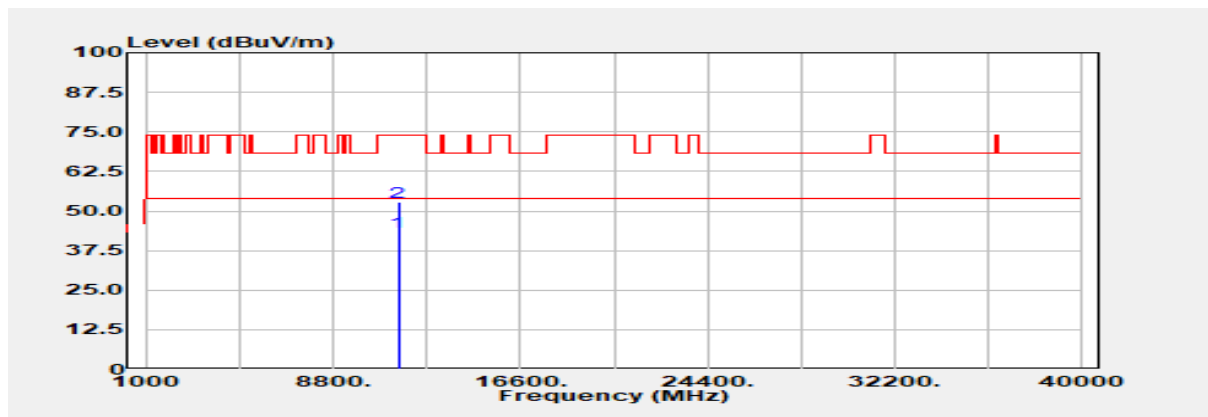
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 4
 Test Frequency :5755 MHz
 Test Mode :TX CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.6/60
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11510.000	Average	20.07	23.23	43.30	54.00	-10.70
11510.000	Peak	29.74	23.23	52.97	74.00	-21.03

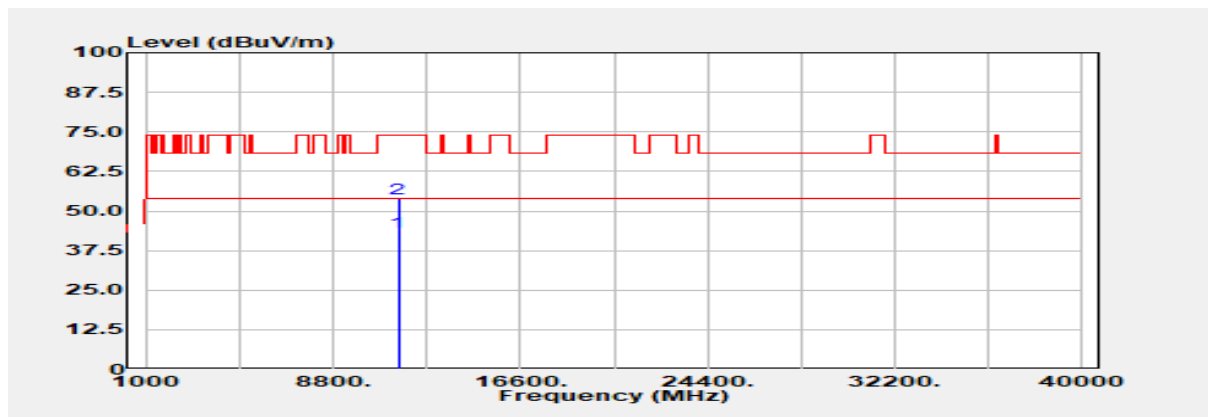
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 4
 Test Frequency :5755 MHz
 Test Mode :TX CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.6/60
 Antenna Pol. :Horizontal
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11510.000	Average	20.05	23.23	43.28	54.00	-10.72
11510.000	Peak	30.84	23.23	54.07	74.00	-19.93

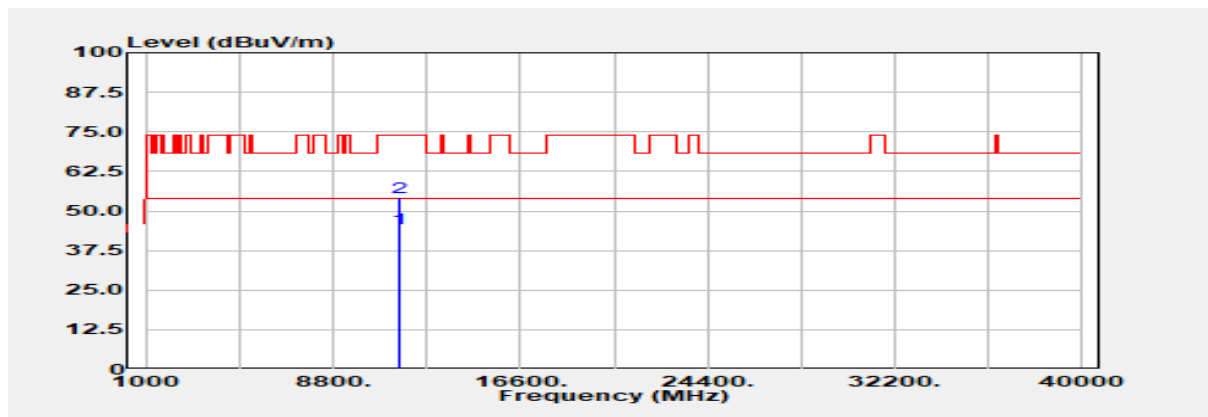
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 4
 Test Frequency :5795 MHz
 Test Mode :TX CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :23.6/60
 Antenna Pol. :Vertical
 Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11590.000	Average	20.21	24.26	44.47	54.00	-9.53
11590.000	Peak	30.06	24.26	54.32	74.00	-19.68

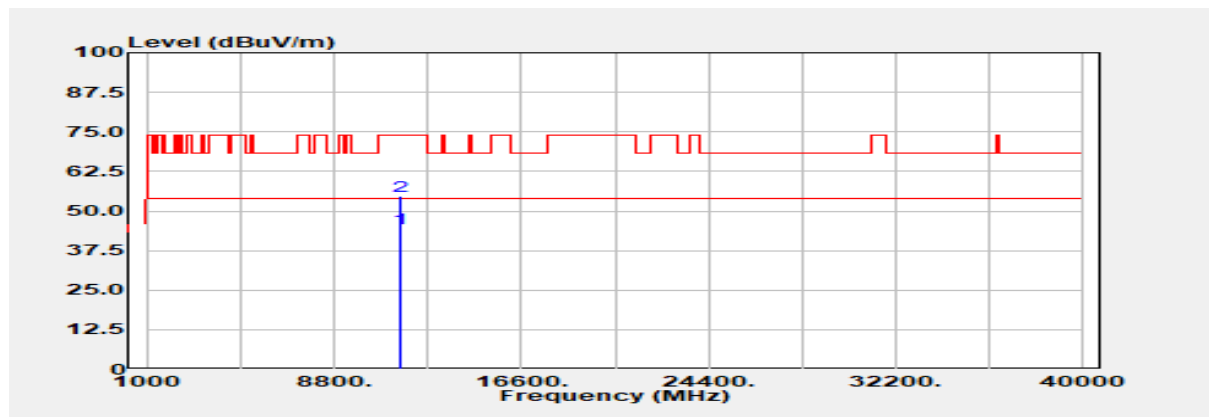
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Report Number :E2/2021/10021
Operation Mode :802.11n40 / Band 4
Test Frequency :5795 MHz
Test Mode :TX CH HIGH
EUT Pol :H Plan

Test Site :966 Chamber C
Test Date :2021-01-23
Temp./Humi. :23.6/60
Antenna Pol. :Horizontal
Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11590.000	Average	20.09	24.26	44.35	54.00	-9.65
11590.000	Peak	30.31	24.26	54.57	74.00	-19.43

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Report Number :E2/2021/10021

Test Site :966 Chamber C

Operation Mode :802.11ac80 / Band 1

Test Date :2021-01-23

Test Frequency :5210 MHz

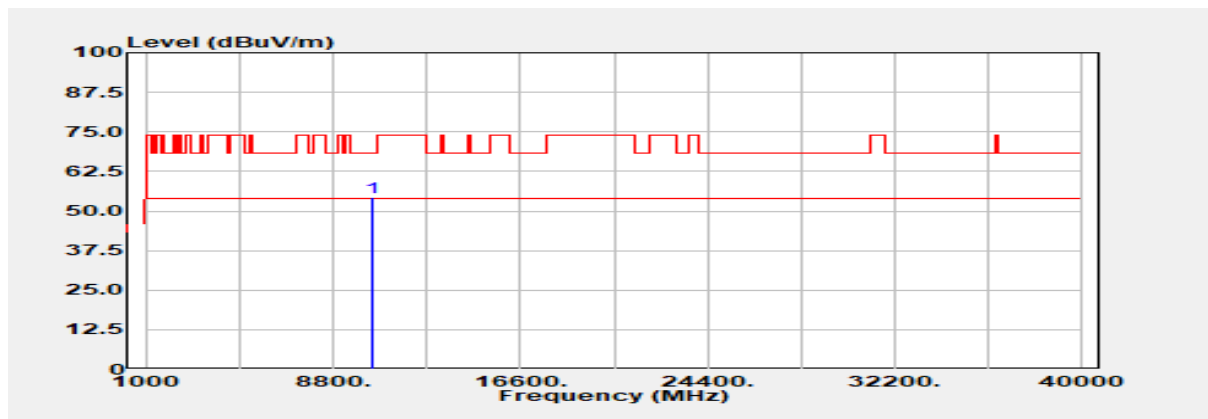
Temp./Humi. :23.2/59

Test Mode :TX CH LOW

Antenna Pol. :Vertical

EUT Pol :H Plan

Engineer :Enzo Chang



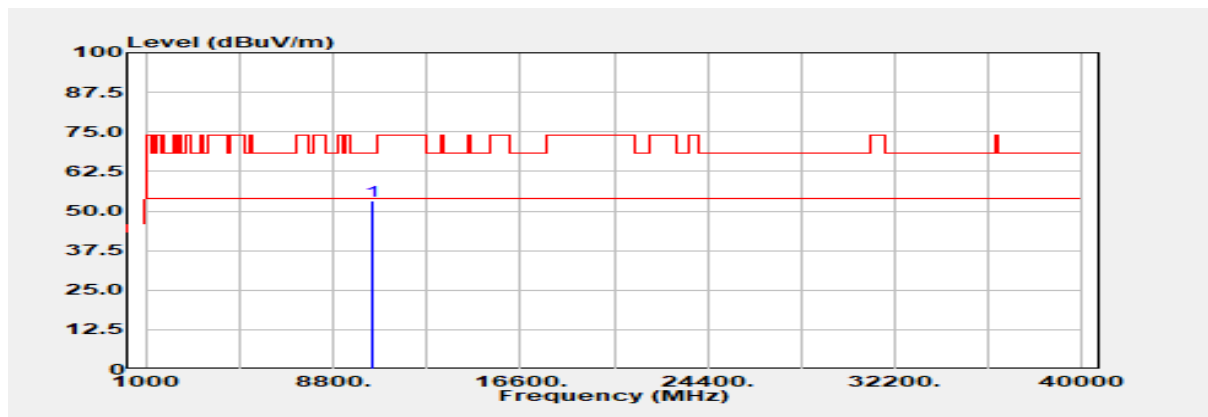
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10420.000	Peak	31.13	23.08	54.21	68.20	-13.99

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Report Number	:E2/2021/10021	Test Site	:966 Chamber C
Operation Mode	:802.11ac80 / Band 1	Test Date	:2021-01-23
Test Frequency	:5210 MHz	Temp./Humi.	:23.2/59
Test Mode	:TX CH LOW	Antenna Pol.	:Horizontal
EUT Pol	:H Plan	Engineer	:Enzo Chang



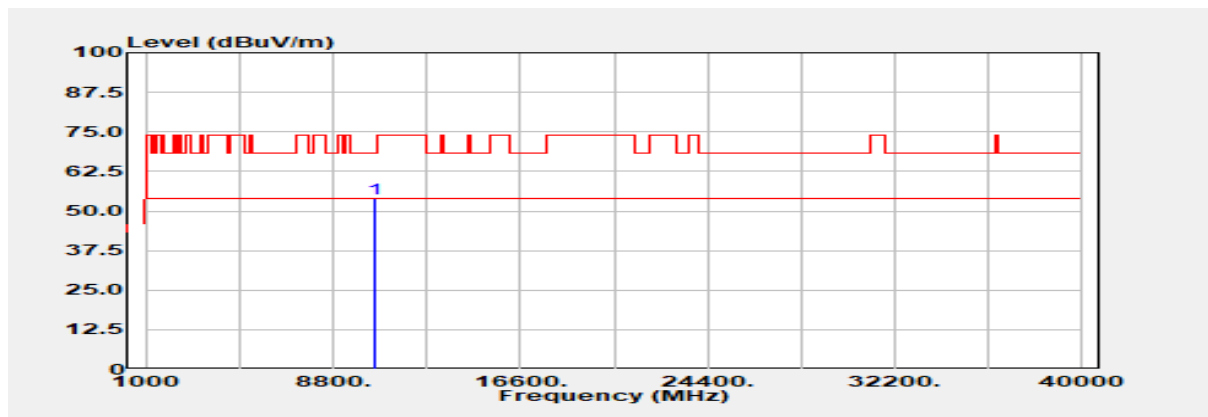
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10420.000	Peak	30.18	23.08	53.25	68.20	-14.95

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Report Number	:E2/2021/10021	Test Site	:966 Chamber C
Operation Mode	:802.11ac80 / Band 2	Test Date	:2021-01-23
Test Frequency	:5290 MHz	Temp./Humi.	:23.2/59
Test Mode	:TX CH HIGH	Antenna Pol.	:Vertical
EUT Pol	:H Plan	Engineer	:Enzo Chang



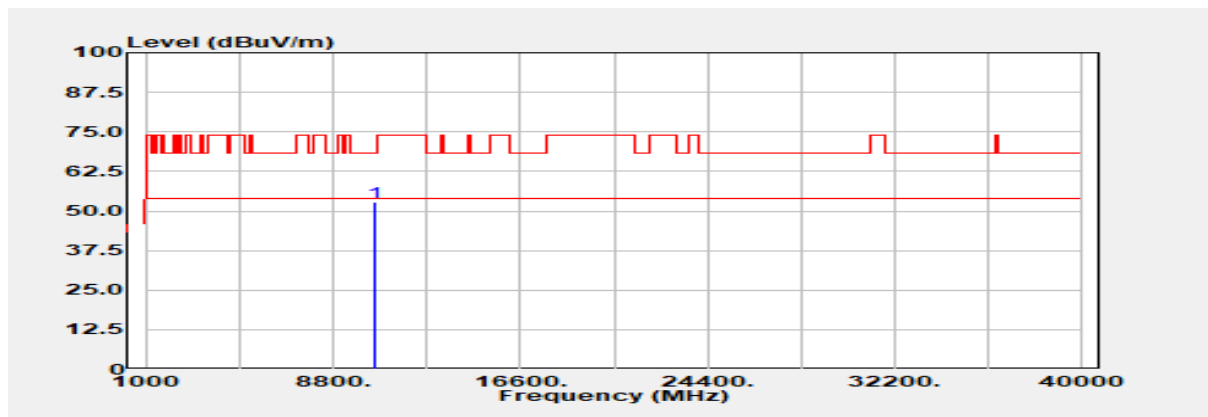
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10580.000	Peak	30.55	23.33	53.88	68.20	-14.32

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Report Number	:E2/2021/10021	Test Site	:966 Chamber C
Operation Mode	:802.11ac80 / Band 2	Test Date	:2021-01-23
Test Frequency	:5290 MHz	Temp./Humi.	:23.2/59
Test Mode	:TX CH HIGH	Antenna Pol.	:Horizontal
EUT Pol	:H Plan	Engineer	:Enzo Chang



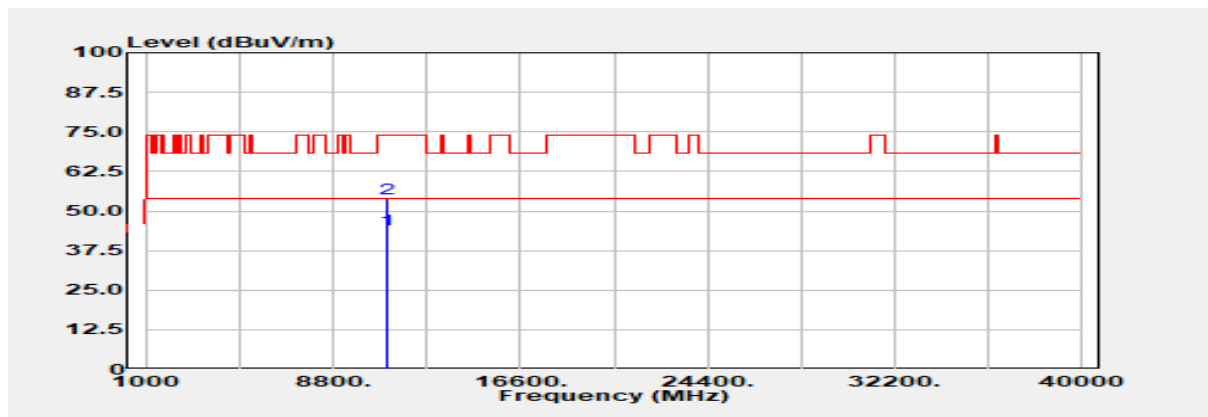
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10580.000	Peak	29.46	23.33	52.79	68.20	-15.41

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Report Number	:E2/2021/10021	Test Site	:966 Chamber C
Operation Mode	:802.11ac80 / Band 3	Test Date	:2021-01-23
Test Frequency	:5530 MHz	Temp./Humi.	:23.2/59
Test Mode	:TX CH LOW	Antenna Pol.	:Vertical
EUT Pol	:H Plan	Engineer	:Enzo Chang



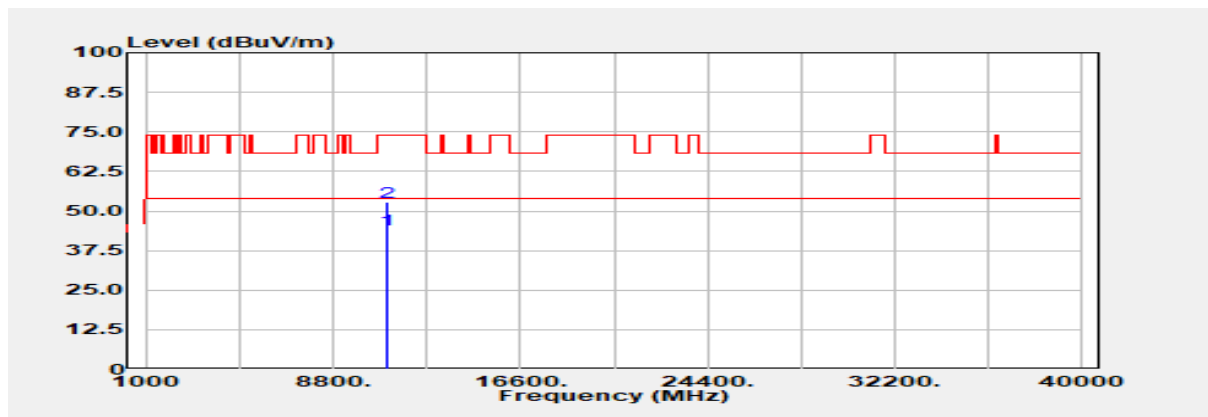
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11060.000	Average	20.16	24.18	44.34	54.00	-9.66
11060.000	Peak	29.69	24.18	53.87	74.00	-20.13

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Report Number	:E2/2021/10021	Test Site	:966 Chamber C
Operation Mode	:802.11ac80 / Band 3	Test Date	:2021-01-23
Test Frequency	:5530 MHz	Temp./Humi.	:23.2/59
Test Mode	:TX CH LOW	Antenna Pol.	:Horizontal
EUT Pol	:H Plan	Engineer	:Enzo Chang



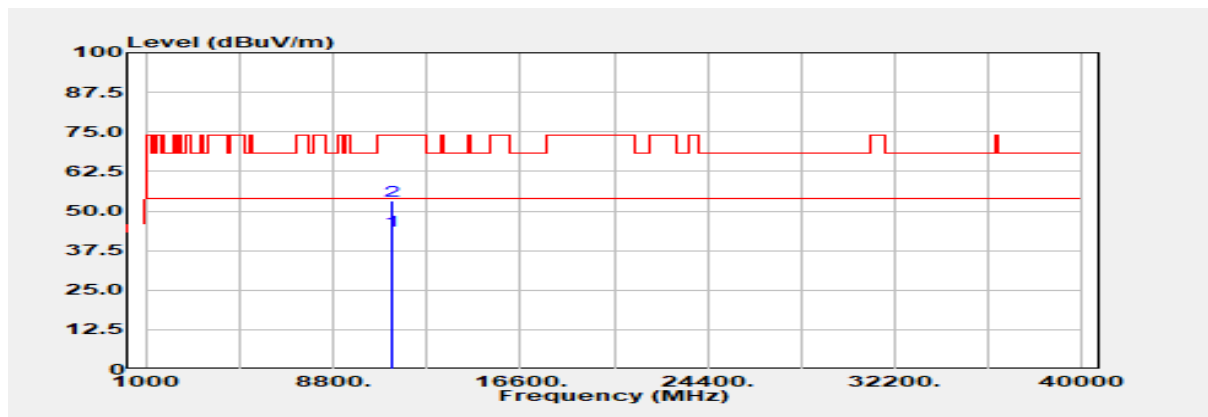
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11060.000	Average	20.05	24.18	44.23	54.00	-9.77
11060.000	Peak	28.79	24.18	52.97	74.00	-21.03

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Report Number	:E2/2021/10021	Test Site	:966 Chamber C
Operation Mode	:802.11ac80 / Band 3	Test Date	:2021-01-23
Test Frequency	:5610 MHz	Temp./Humi.	:23.2/59
Test Mode	:TX CH MID	Antenna Pol.	:Vertical
EUT Pol	:H Plan	Engineer	:Enzo Chang



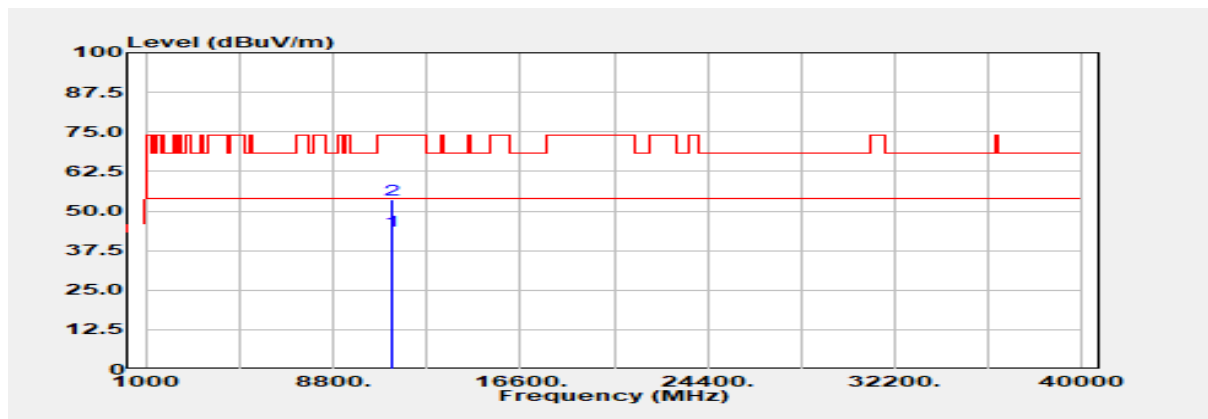
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11220.000	Average	20.13	23.67	43.80	54.00	-10.20
11220.000	Peak	29.52	23.67	53.19	74.00	-20.81

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Report Number	:E2/2021/10021	Test Site	:966 Chamber C
Operation Mode	:802.11ac80 / Band 3	Test Date	:2021-01-23
Test Frequency	:5610 MHz	Temp./Humi.	:23.2/59
Test Mode	:TX CH MID	Antenna Pol.	:Horizontal
EUT Pol	:H Plan	Engineer	:Enzo Chang



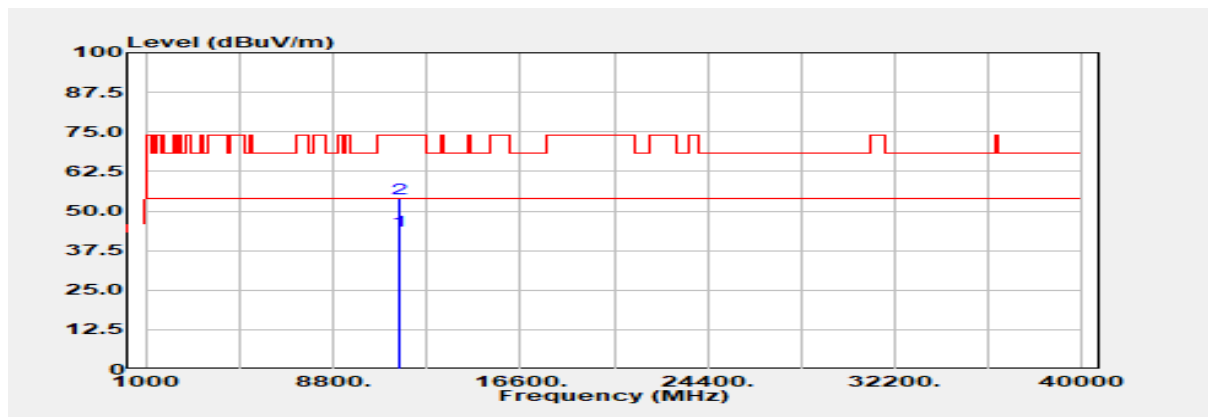
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11220.000	Average	20.03	23.67	43.70	54.00	-10.30
11220.000	Peak	29.99	23.67	53.66	74.00	-20.34

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Report Number	:E2/2021/10021	Test Site	:966 Chamber C
Operation Mode	:802.11ac80 / Band 4	Test Date	:2021-01-23
Test Frequency	:5775 MHz	Temp./Humi.	:23.2/59
Test Mode	:TX CH LOW	Antenna Pol.	:Vertical
EUT Pol	:H Plan	Engineer	:Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11550.000	Average	20.19	23.75	43.94	54.00	-10.06
11550.000	Peak	30.26	23.75	54.01	74.00	-19.99

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Report Number :E2/2021/10021

Test Site :966 Chamber C

Operation Mode :802.11ac80 / Band 4

Test Date :2021-01-23

Test Frequency :5775 MHz

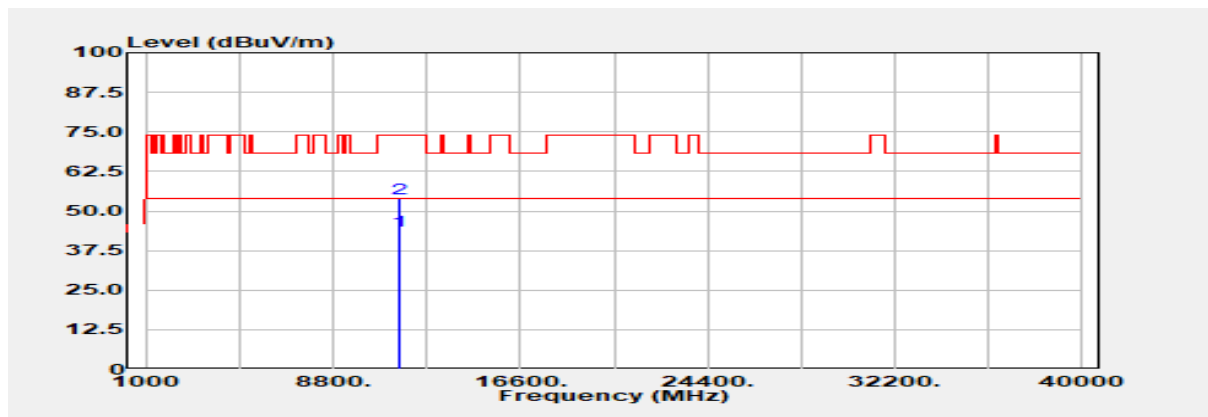
Temp./Humi. :23.2/59

Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :H Plan

Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11550.000	Average	20.09	23.75	43.84	54.00	-10.16
11550.000	Peak	30.20	23.75	53.95	74.00	-20.05

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11.7.3 Band edge falling to restricted band

Report Number :E2/2021/10021

Test Site :966 Chamber C

Operation Mode :802.11a / Band 1

Test Date :2021-01-23

Test Frequency :5180 MHz

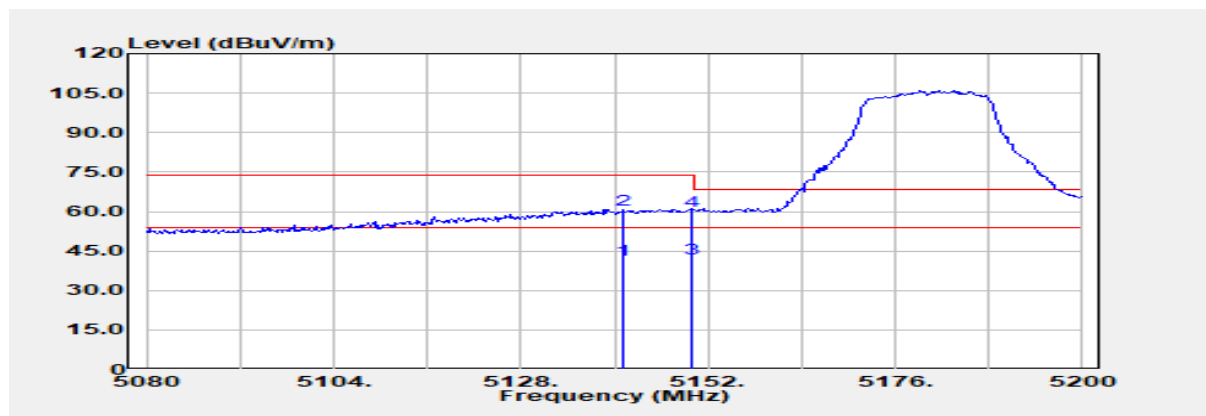
Temp./Humi. :22.5/62

Test Mode :BE CH LOW

Antenna Pol. :Vertical

EUT Pol :H Plan

Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5141.154	Average	31.39	10.39	41.78	54.00	-12.22
5141.154	Peak	50.41	10.39	60.81	74.00	-13.19
5150.000	Average	31.48	10.50	41.98	54.00	-12.02
5150.000	Peak	49.79	10.50	60.29	74.00	-13.71

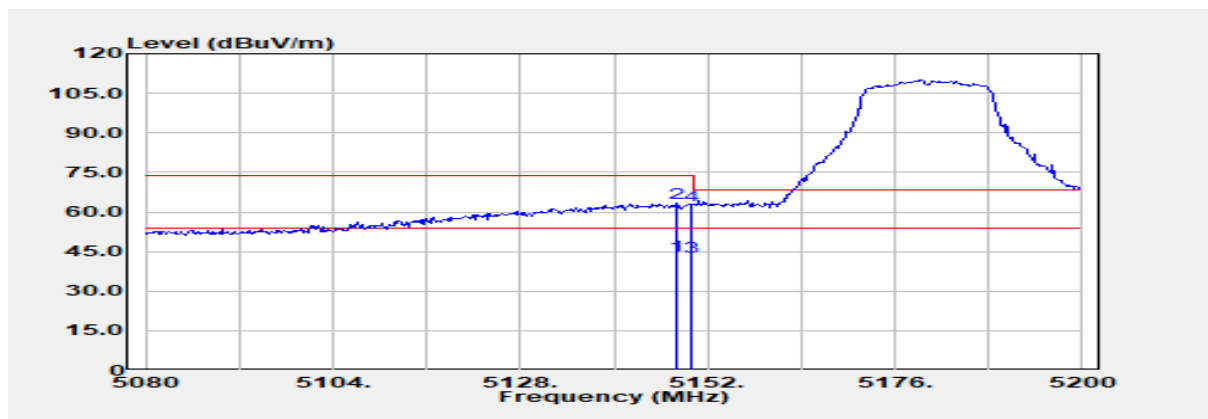
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 1
 Test Frequency :5180 MHz
 Test Mode :BE CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.5/62
 Antenna Pol. :Horizontal
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5147.885	Average	32.81	10.47	43.28	54.00	-10.72
5147.885	Peak	52.84	10.47	63.32	74.00	-10.68
5150.000	Average	32.69	10.50	43.19	54.00	-10.81
5150.000	Peak	51.84	10.50	62.34	74.00	-11.66

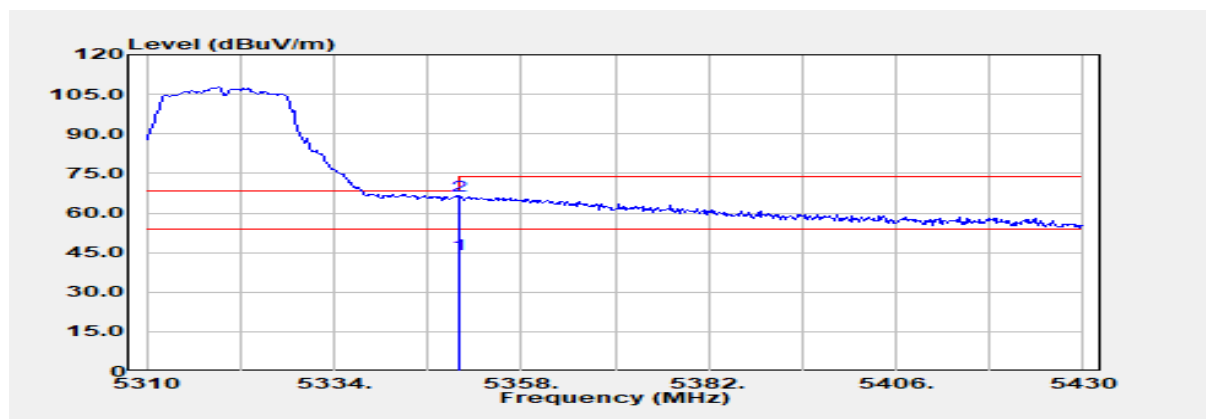
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 2
 Test Frequency :5320 MHz
 Test Mode :BE CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.5/63
 Antenna Pol. :Vertical
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5350.000	Average	32.45	11.74	44.19	54.00	-9.81
5350.000	Peak	54.86	11.74	66.60	74.00	-7.40

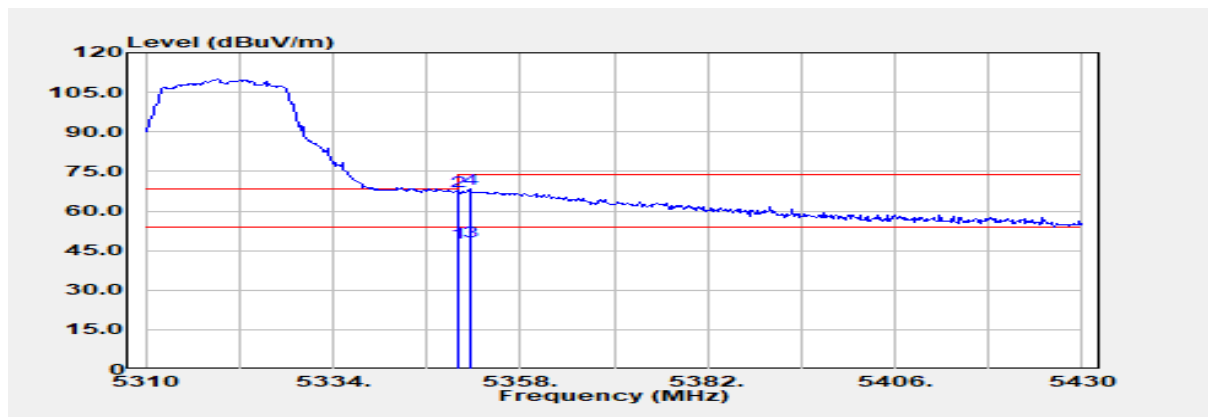
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 2
 Test Frequency :5320 MHz
 Test Mode :BE CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.5/63
 Antenna Pol. :Horizontal
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5350.000	Average	36.26	11.74	48.00	54.00	-6.00
5350.000	Peak	55.82	11.74	67.55	74.00	-6.45
5351.539	Average	36.52	11.75	48.27	54.00	-5.73
5351.539	Peak	56.53	11.75	68.28	74.00	-5.72

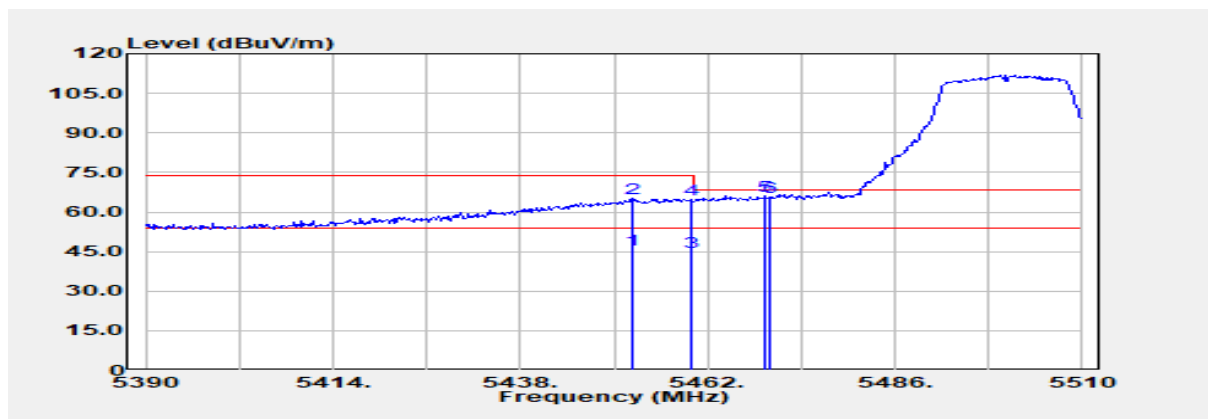
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 3
 Test Frequency :5500 MHz
 Test Mode :BE CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.5/64
 Antenna Pol. :Vertical
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5452.308	Average	33.45	12.08	45.53	54.00	-8.47
5452.308	Peak	52.99	12.08	65.07	74.00	-8.93
5460.000	Average	33.28	11.70	44.98	54.00	-9.02
5460.000	Peak	52.83	11.70	64.53	74.00	-9.47
5469.423	Peak	54.43	11.81	66.23	68.20	-1.97
5470.000	Peak	53.63	11.81	65.44	68.20	-2.76

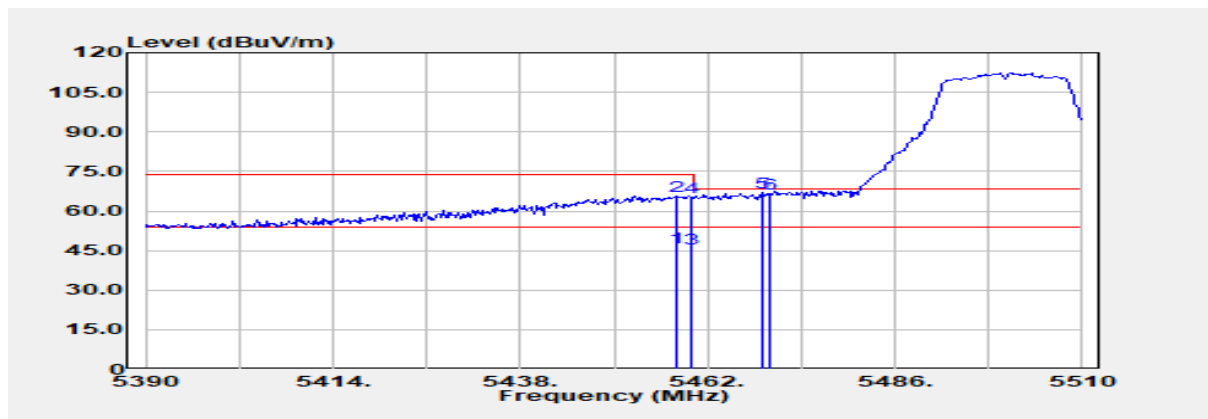
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 3
 Test Frequency :5500 MHz
 Test Mode :BE CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.5/64
 Antenna Pol. :Horizontal
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5457.885	Average	34.18	11.81	45.99	54.00	-8.01
5457.885	Peak	53.84	11.81	65.65	74.00	-8.35
5460.000	Average	34.17	11.70	45.87	54.00	-8.13
5460.000	Peak	53.43	11.70	65.13	74.00	-8.87
5469.039	Peak	55.05	11.80	66.85	68.20	-1.35
5470.000	Peak	54.68	11.81	66.50	68.20	-1.70

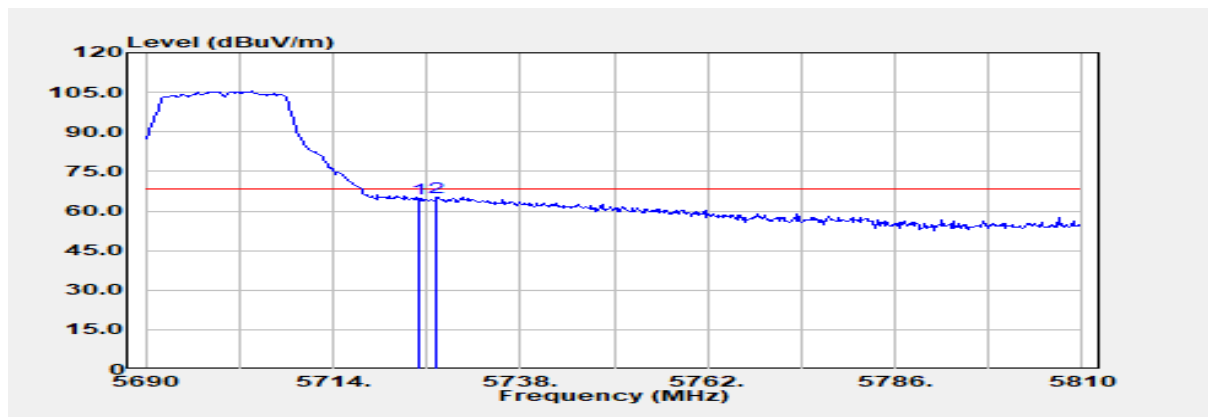
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 3
 Test Frequency :5700 MHz
 Test Mode :BE CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.4/65
 Antenna Pol. :Vertical
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5725.000	Peak	53.72	10.82	64.54	68.20	-3.66
5727.308	Peak	54.41	10.76	65.17	68.20	-3.03

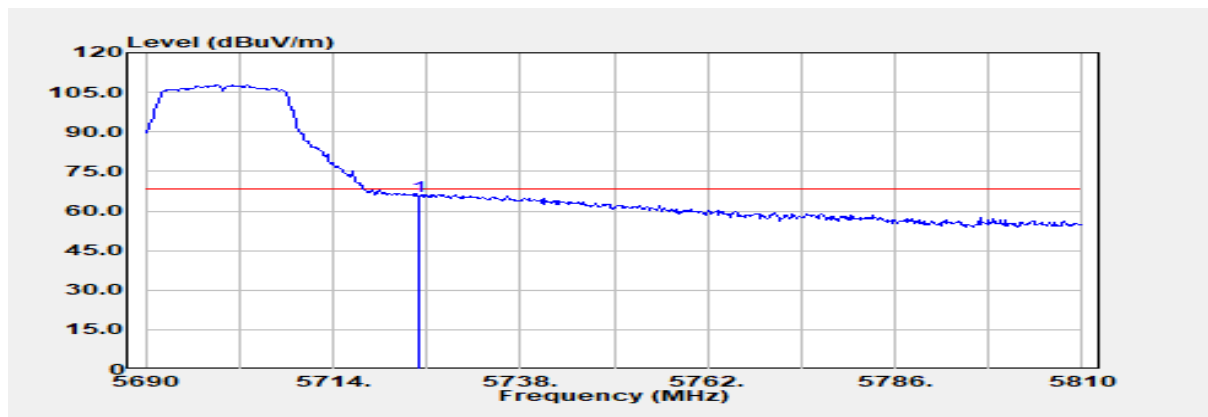
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 3
 Test Frequency :5700 MHz
 Test Mode :BE CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.4/65
 Antenna Pol. :Horizontal
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	54.69	10.82	65.51	68.20	-2.69

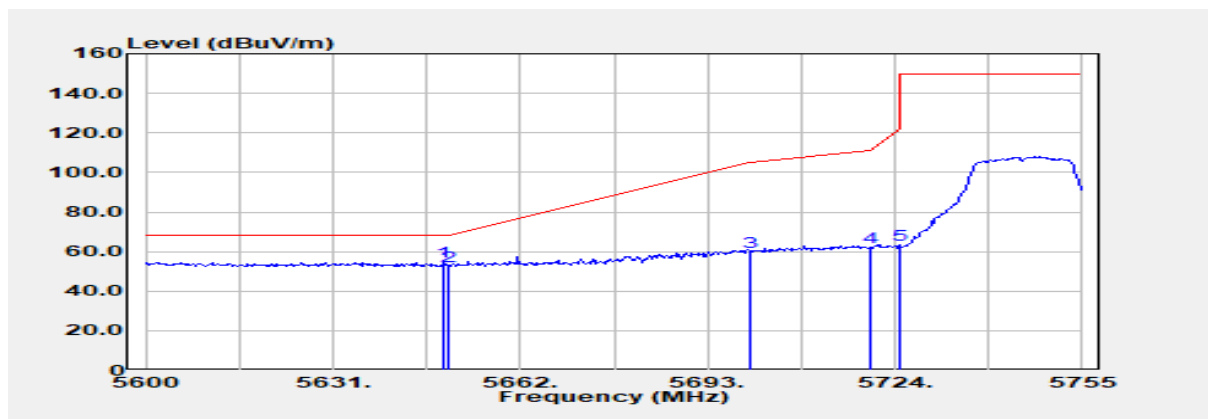
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 4
 Test Frequency :5745 MHz
 Test Mode :BE CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.5/64
 Antenna Pol. :Vertical
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5649.431	Peak	44.06	10.62	54.68	68.20	-13.52
5650.000	Peak	42.12	10.61	52.72	68.20	-15.48
5700.000	Peak	49.22	10.61	59.83	105.20	-45.37
5720.000	Peak	50.95	10.96	61.92	110.80	-48.88
5725.000	Peak	52.36	10.82	63.18	122.20	-59.02

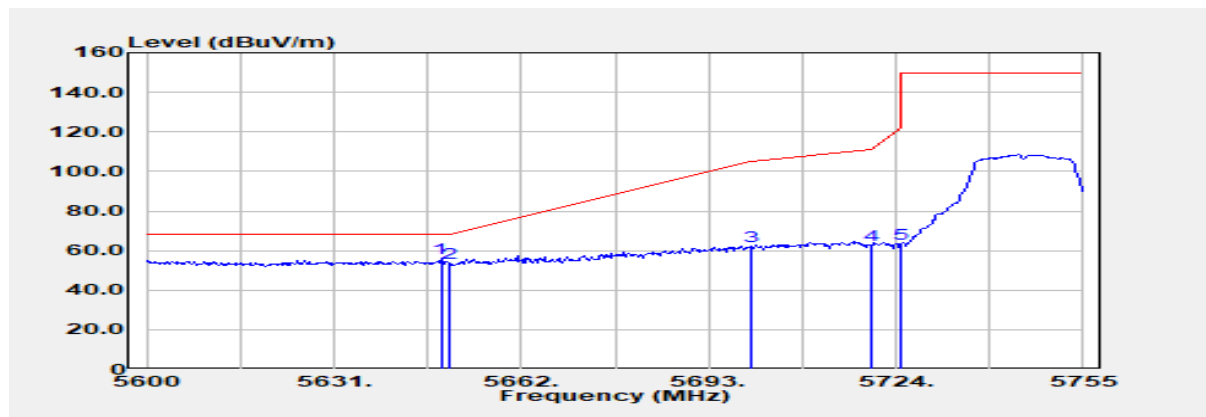
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 4
 Test Frequency :5745 MHz
 Test Mode :BE CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.5/64
 Antenna Pol. :Horizontal
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5648.686	Peak	45.22	10.63	55.86	68.20	-12.34
5650.000	Peak	42.84	10.61	53.45	68.20	-14.75
5700.000	Peak	51.58	10.61	62.18	105.20	-43.02
5720.000	Peak	51.97	10.96	62.93	110.80	-47.87
5725.000	Peak	52.50	10.82	63.32	122.20	-58.88

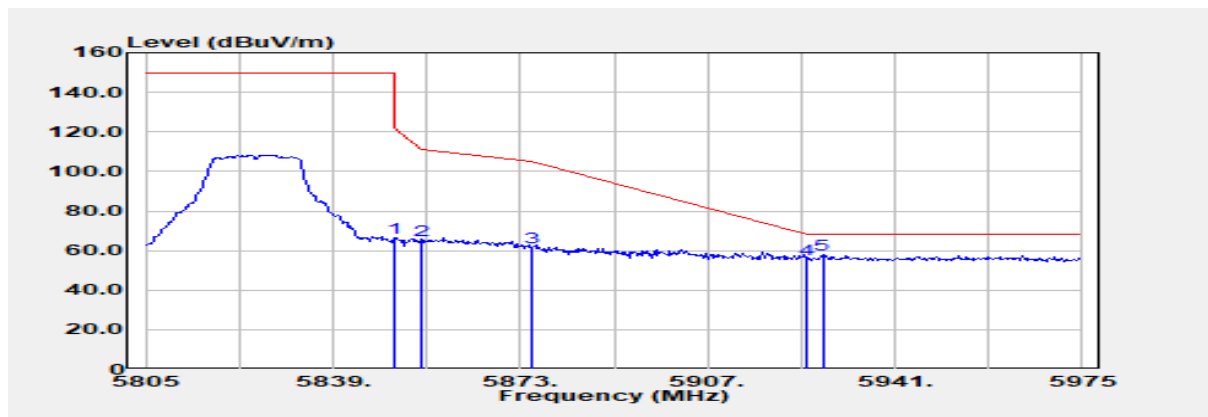
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 4
 Test Frequency :5825 MHz
 Test Mode :BE CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.5/66
 Antenna Pol. :Vertical
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.000	Peak	54.99	11.31	66.30	122.20	-55.90
5855.000	Peak	53.76	11.61	65.37	110.80	-45.43
5875.000	Peak	49.22	12.08	61.30	105.20	-43.90
5925.000	Peak	42.53	13.13	55.66	68.20	-12.54
5927.869	Peak	44.51	13.27	57.77	68.20	-10.43

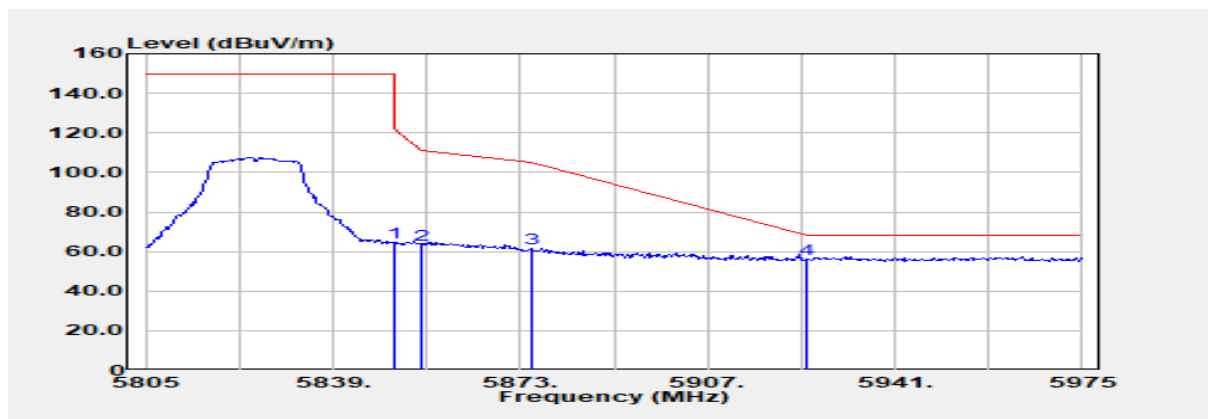
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Report Number :E2/2021/10021
 Operation Mode :802.11a / Band 4
 Test Frequency :5825 MHz
 Test Mode :BE CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.5/66
 Antenna Pol. :Horizontal
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.000	Peak	53.04	11.31	64.34	122.20	-57.86
5855.000	Peak	51.91	11.61	63.52	110.80	-47.28
5875.000	Peak	49.68	12.08	61.76	105.20	-43.44
5925.000	Peak	43.21	13.13	56.34	68.20	-11.86

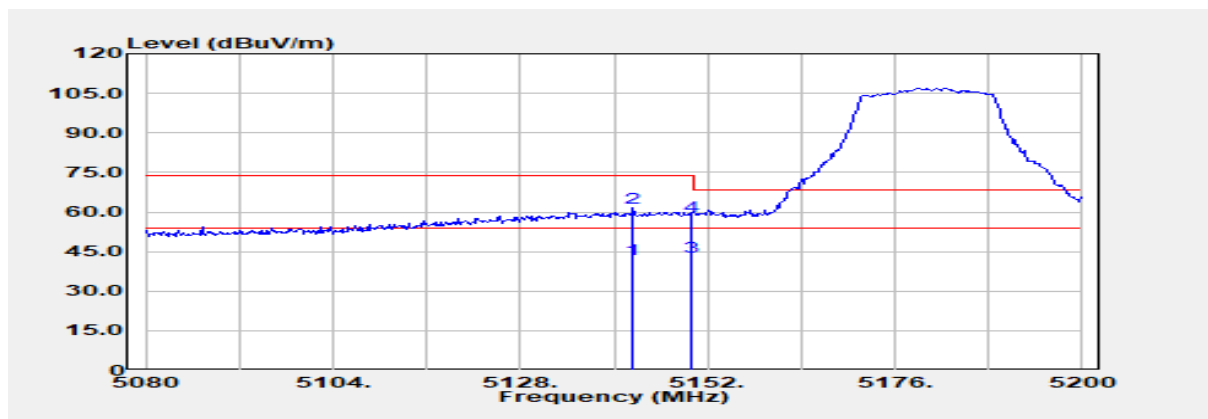
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 1
 Test Frequency :5180 MHz
 Test Mode :BE CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.5/65
 Antenna Pol. :Vertical
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5142.500	Average	31.73	10.41	42.14	54.00	-11.86
5142.500	Peak	51.00	10.41	61.41	74.00	-12.59
5150.000	Average	32.60	10.50	43.10	54.00	-10.90
5150.000	Peak	47.80	10.50	58.30	74.00	-15.70

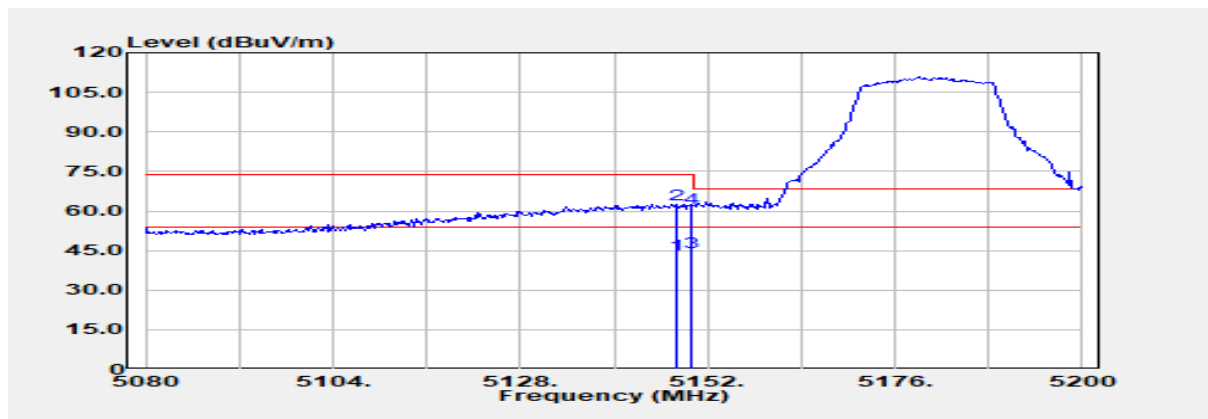
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 1
 Test Frequency :5180 MHz
 Test Mode :BE CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.5/65
 Antenna Pol. :Horizontal
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5148.077	Average	33.12	10.48	43.60	54.00	-10.40
5148.077	Peak	52.23	10.48	62.70	74.00	-11.30
5150.000	Average	33.68	10.50	44.18	54.00	-9.82
5150.000	Peak	50.59	10.50	61.09	74.00	-12.91

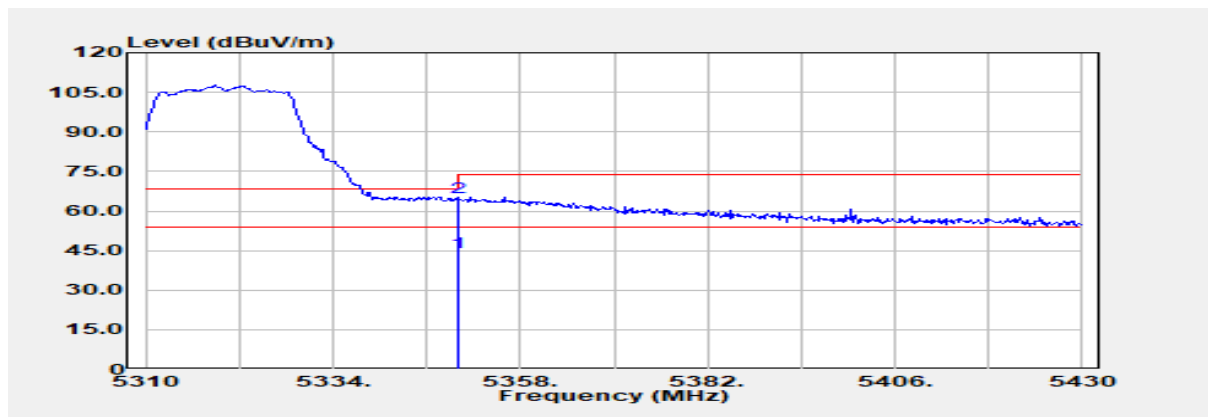
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 2
 Test Frequency :5320 MHz
 Test Mode :BE CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.4/64
 Antenna Pol. :Vertical
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5350.000	Average	32.44	11.74	44.18	54.00	-9.82
5350.000	Peak	53.67	11.74	65.40	74.00	-8.60

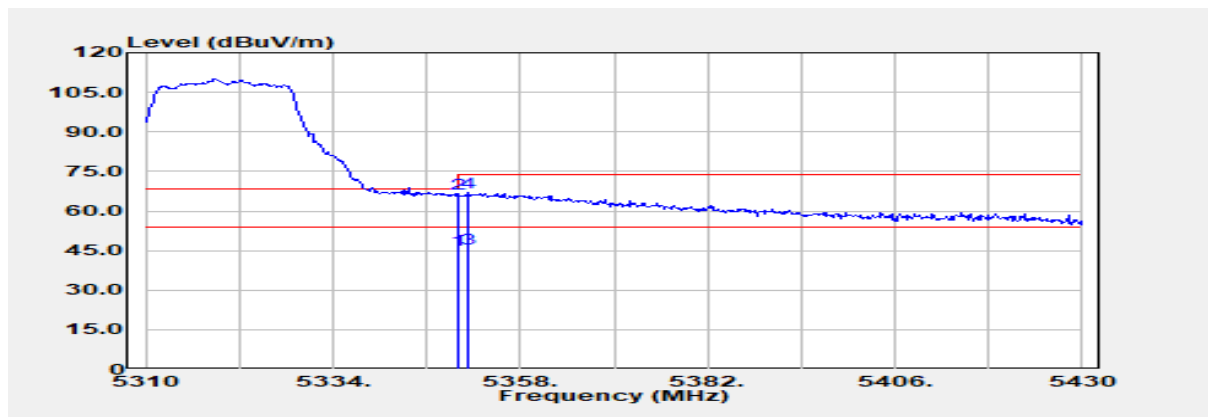
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Report Number :E2/2021/10021
Operation Mode :802.11n20 / Band 2
Test Frequency :5320 MHz
Test Mode :BE CH HIGH
EUT Pol :H Plan

Test Site :966 Chamber C
Test Date :2021-01-23
Temp./Humi. :22.4/64
Antenna Pol. :Horizontal
Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	33.55	11.74	45.29	54.00	-8.71
5350.000	Peak	54.96	11.74	66.70	74.00	-7.30
5351.154	Average	33.97	11.75	45.72	54.00	-8.28
5351.154	Peak	55.39	11.75	67.13	74.00	-6.87

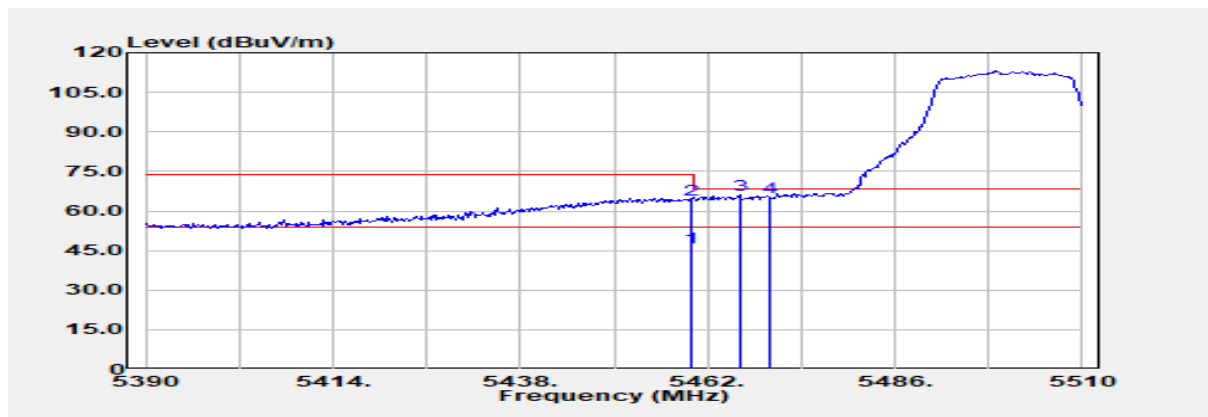
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 3
 Test Frequency :5500 MHz
 Test Mode :BE CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.4/64
 Antenna Pol. :Vertical
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5460.000	Average	34.40	11.70	46.10	54.00	-7.90
5460.000	Peak	52.81	11.70	64.51	74.00	-9.49
5466.154	Peak	54.36	11.77	66.13	68.20	-2.07
5470.000	Peak	53.48	11.81	65.29	68.20	-2.91

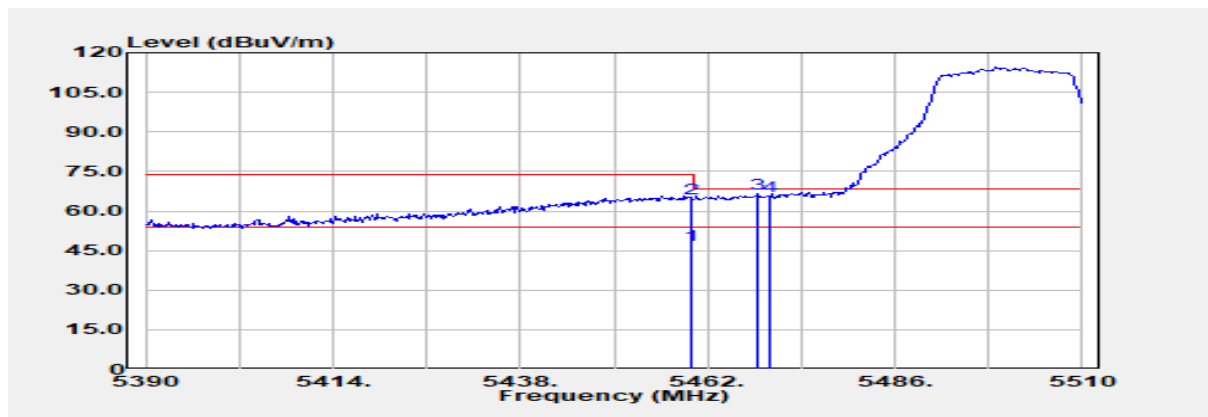
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 3
 Test Frequency :5500 MHz
 Test Mode :BE CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.4/64
 Antenna Pol. :Horizontal
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5460.000	Average	35.36	11.70	47.06	54.00	-6.94
5460.000	Peak	53.21	11.70	64.91	74.00	-9.09
5468.461	Peak	54.59	11.80	66.39	68.20	-1.81
5470.000	Peak	53.74	11.81	65.55	68.20	-2.65

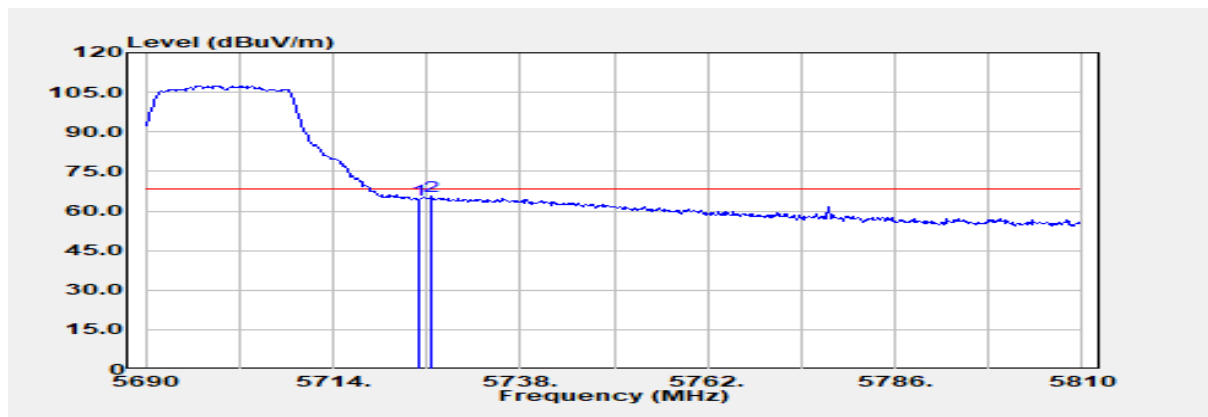
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 3
 Test Frequency :5700 MHz
 Test Mode :BE CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.4/64
 Antenna Pol. :Vertical
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5725.000	Peak	53.70	10.82	64.52	68.20	-3.68
5726.731	Peak	54.83	10.77	65.60	68.20	-2.60

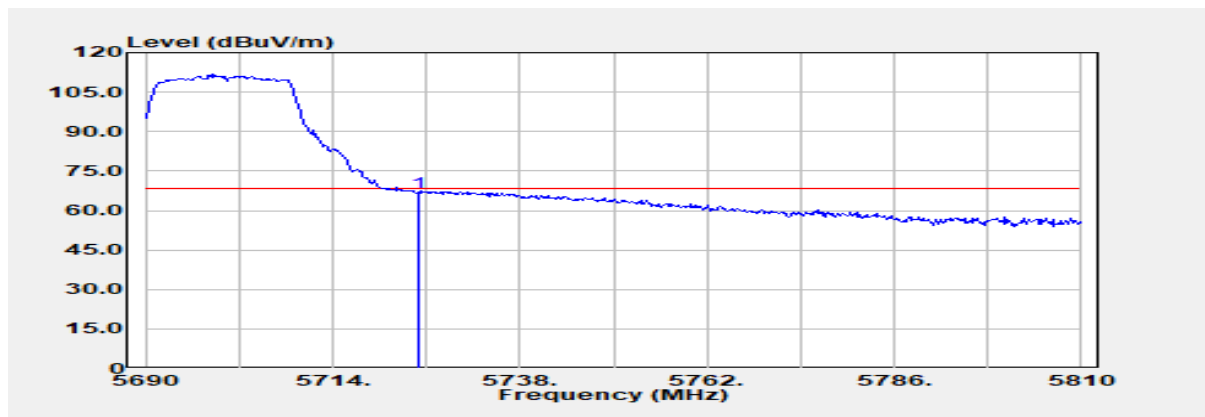
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 3
 Test Frequency :5700 MHz
 Test Mode :BE CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-25
 Temp./Humi. :22.4/64
 Antenna Pol. :Horizontal
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5725.000	Peak	56.23	10.82	67.06	68.20	-1.14

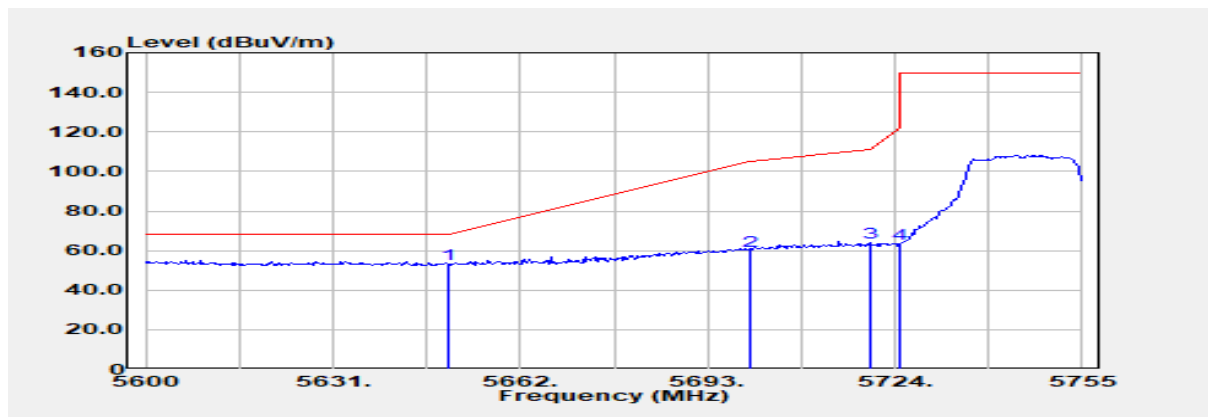
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 4
 Test Frequency :5745 MHz
 Test Mode :BE CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.4/64
 Antenna Pol. :Vertical
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5650.000	Peak	42.29	10.61	52.90	68.20	-15.30
5700.000	Peak	49.45	10.61	60.05	105.20	-45.15
5720.000	Peak	52.74	10.96	63.70	110.80	-47.10
5725.000	Peak	52.51	10.82	63.33	122.20	-58.87

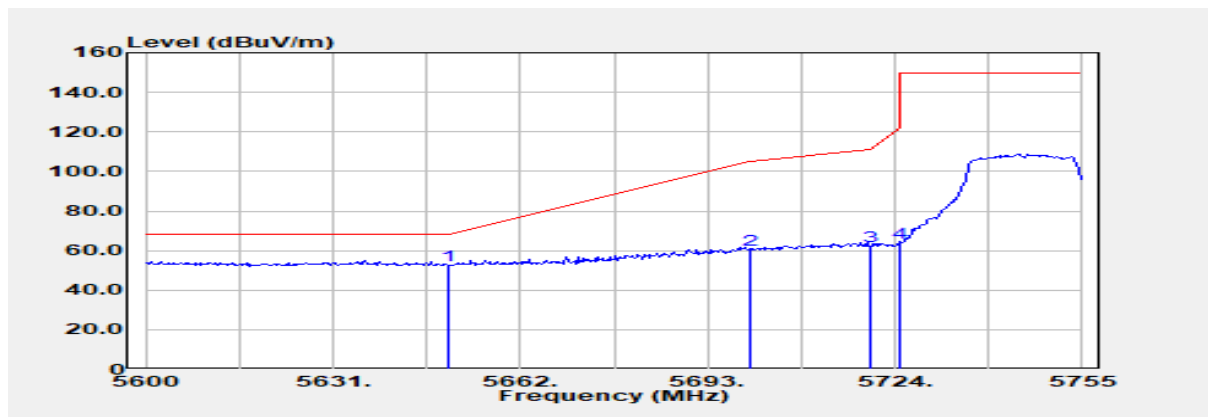
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 4
 Test Frequency :5745 MHz
 Test Mode :BE CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.4/64
 Antenna Pol. :Horizontal
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5650.000	Peak	41.82	10.61	52.43	68.20	-15.77
5700.000	Peak	49.77	10.61	60.37	105.20	-44.83
5720.000	Peak	51.46	10.96	62.42	110.80	-48.38
5725.000	Peak	53.31	10.82	64.13	122.20	-58.07

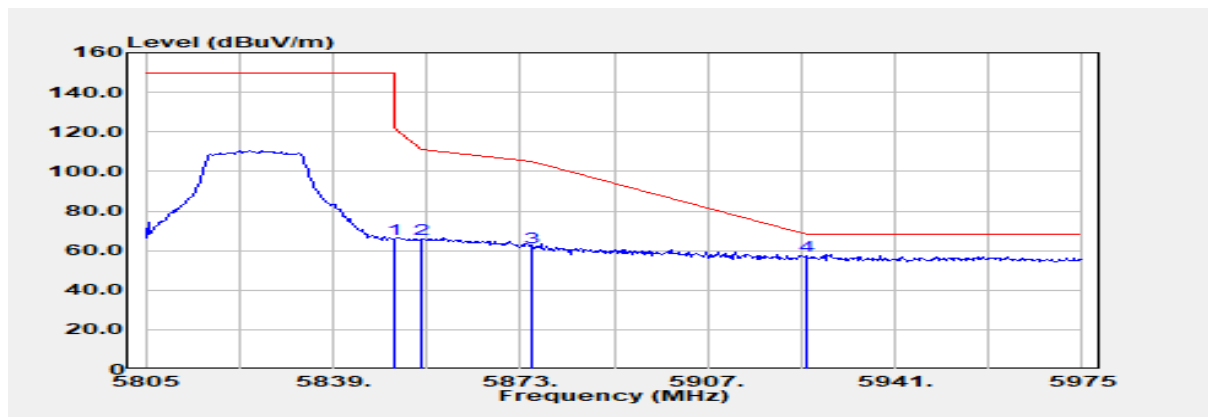
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Report Number :E2/2021/10021
 Operation Mode :802.11n20 / Band 4
 Test Frequency :5745 MHz
 Test Mode :BE CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.4/64
 Antenna Pol. :Vertical
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.000	Peak	54.56	11.31	65.87	122.20	-56.33
5855.000	Peak	54.27	11.61	65.88	110.80	-44.92
5875.000	Peak	49.64	12.08	61.72	105.20	-43.48
5925.000	Peak	44.10	13.13	57.23	68.20	-10.97

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Report Number :E2/2021/10021

Test Site :966 Chamber C

Operation Mode :802.11n20 / Band 4

Test Date :2021-01-23

Test Frequency :5745 MHz

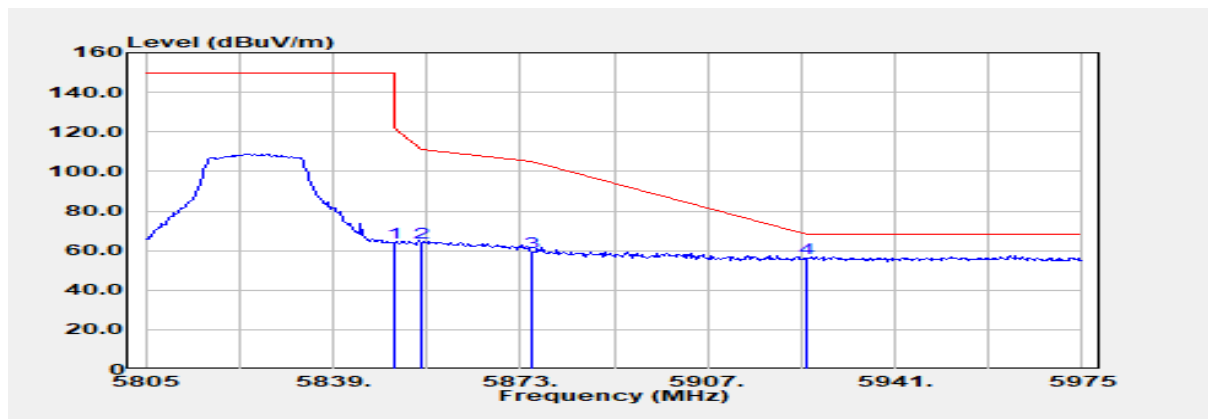
Temp./Humi. :22.4/64

Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :H Plan

Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.000	Peak	52.85	11.31	64.16	122.20	-58.04
5855.000	Peak	52.30	11.61	63.91	110.80	-46.89
5875.000	Peak	47.39	12.08	59.47	105.20	-45.73
5925.000	Peak	43.12	13.13	56.25	68.20	-11.95

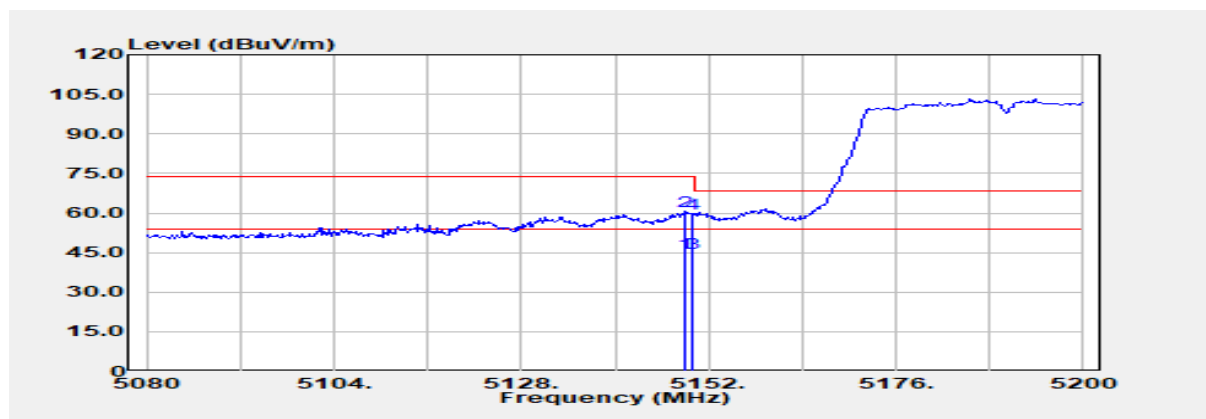
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 1
 Test Frequency :5190 MHz
 Test Mode :BE CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.5/65
 Antenna Pol. :Vertical
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5148.846	Average	34.37	10.49	44.86	54.00	-9.14
5148.846	Peak	50.31	10.49	60.80	74.00	-13.20
5150.000	Average	34.29	10.50	44.79	54.00	-9.21
5150.000	Peak	49.09	10.50	59.59	74.00	-14.41

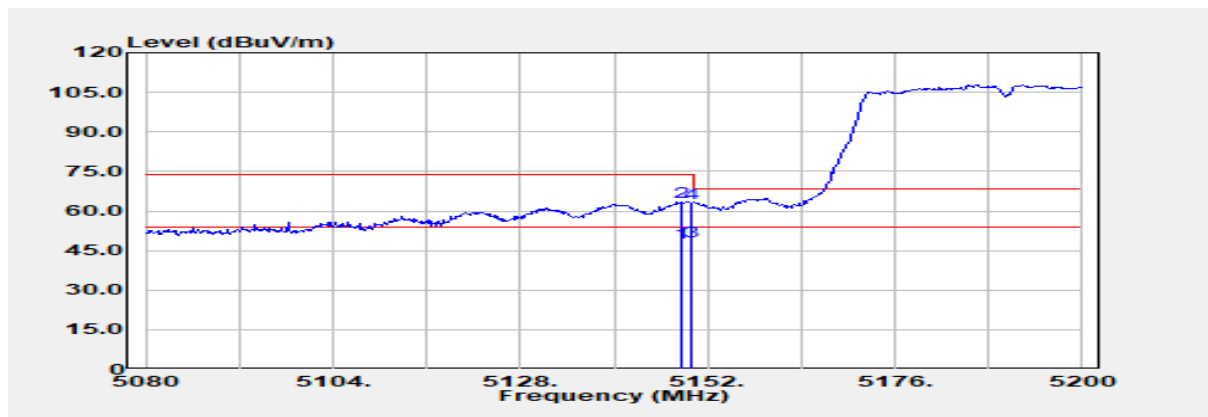
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Report Number :E2/2021/10021
Operation Mode :802.11n40 / Band 1
Test Frequency :5190 MHz
Test Mode :BE CH LOW
EUT Pol :H Plan

Test Site :966 Chamber C
Test Date :2021-01-23
Temp./Humi. :22.5/65
Antenna Pol. :Horizontal
Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5148.654	Average	37.51	10.48	47.99	54.00	-6.01
5148.654	Peak	52.99	10.48	63.47	74.00	-10.53
5150.000	Average	38.18	10.50	48.68	54.00	-5.32
5150.000	Peak	52.32	10.50	62.82	74.00	-11.18

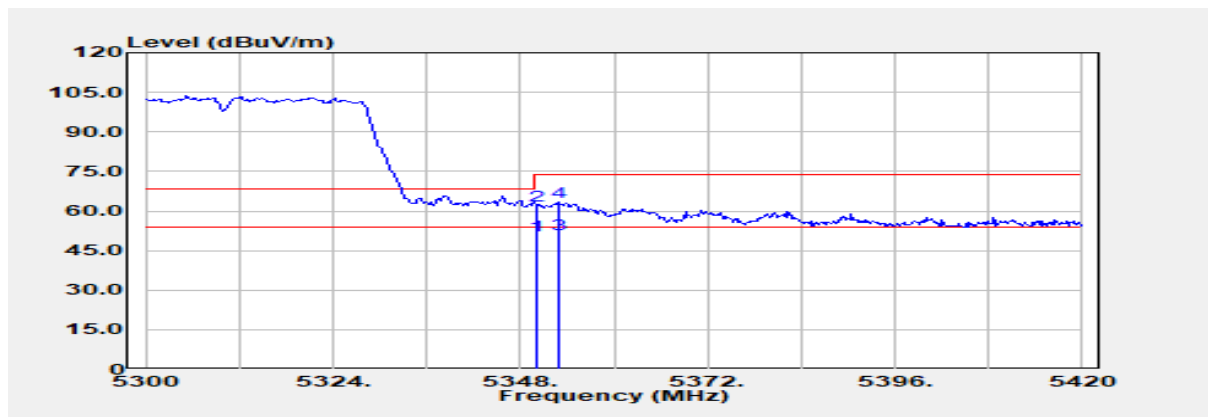
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 2
 Test Frequency :5310 MHz
 Test Mode :BE CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.5/64
 Antenna Pol. :Vertical
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5350.000	Average	39.08	11.74	50.82	54.00	-3.18
5350.000	Peak	50.46	11.74	62.19	74.00	-11.81
5353.077	Average	39.59	11.76	51.35	54.00	-2.65
5353.077	Peak	51.81	11.76	63.57	74.00	-10.43

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Report Number :E2/2021/10021

Test Site :966 Chamber C

Operation Mode :802.11n40 / Band 2

Test Date :2021-01-25

Test Frequency :5310 MHz

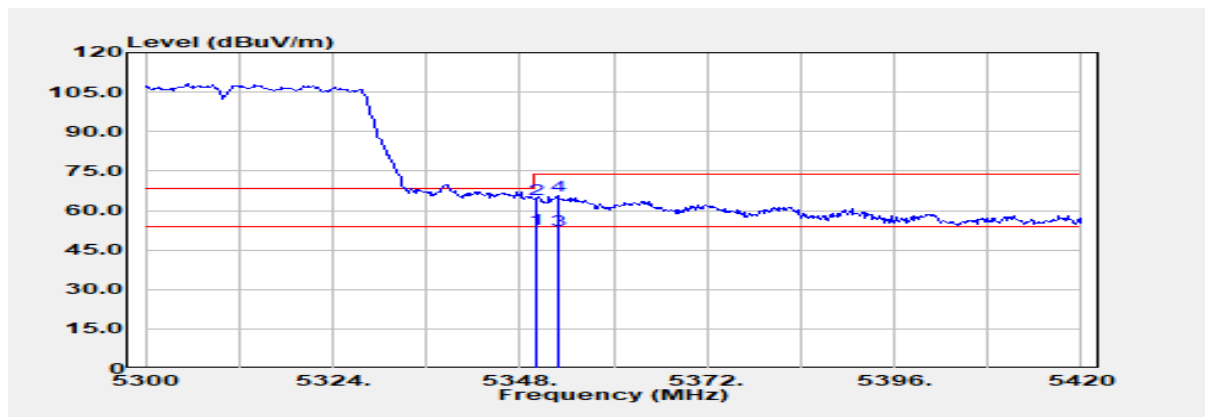
Temp./Humi. :22.5/64

Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :H Plan

Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5350.000	Average	41.24	11.74	52.98	54.00	-1.02
5350.000	Peak	52.52	11.74	64.26	74.00	-9.74
5352.885	Average	40.79	11.76	52.55	54.00	-1.45
5352.885	Peak	53.71	11.76	65.47	74.00	-8.53

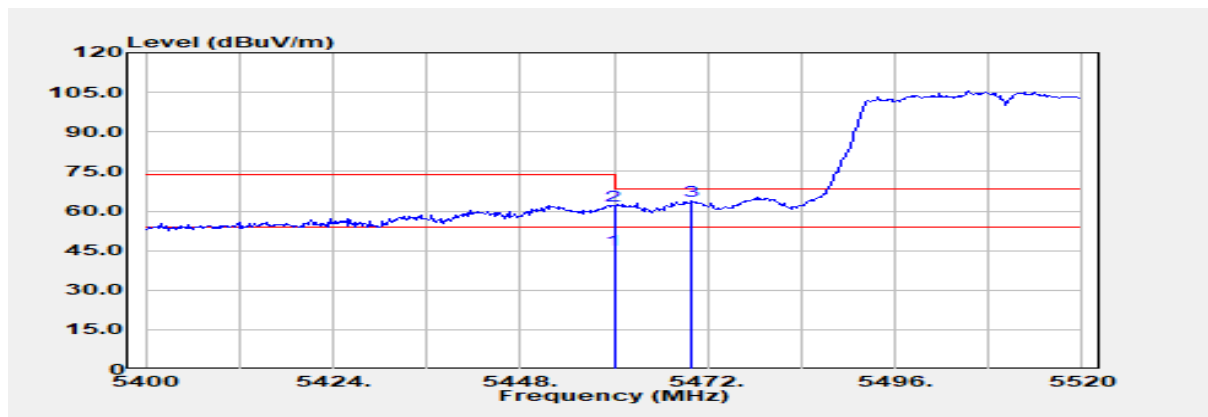
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 3
 Test Frequency :5510 MHz
 Test Mode :BE CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.5/64
 Antenna Pol. :Vertical
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5460.000	Average	33.52	11.70	45.22	54.00	-8.78
5460.000	Peak	50.24	11.70	61.95	74.00	-12.05
5470.000	Peak	51.89	11.81	63.70	68.20	-4.50

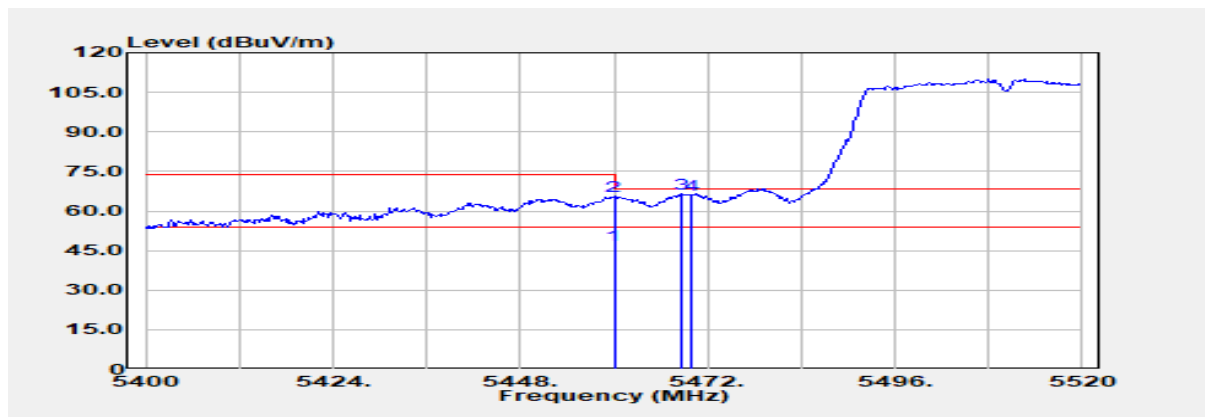
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 3
 Test Frequency :5510 MHz
 Test Mode :BE CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-23
 Temp./Humi. :22.5/64
 Antenna Pol. :Horizontal
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5460.000	Average	35.27	11.70	46.97	54.00	-7.03
5460.000	Peak	53.77	11.70	65.47	74.00	-8.53
5468.654	Peak	54.61	11.80	66.41	68.20	-1.79
5470.000	Peak	54.14	11.81	65.95	68.20	-2.25

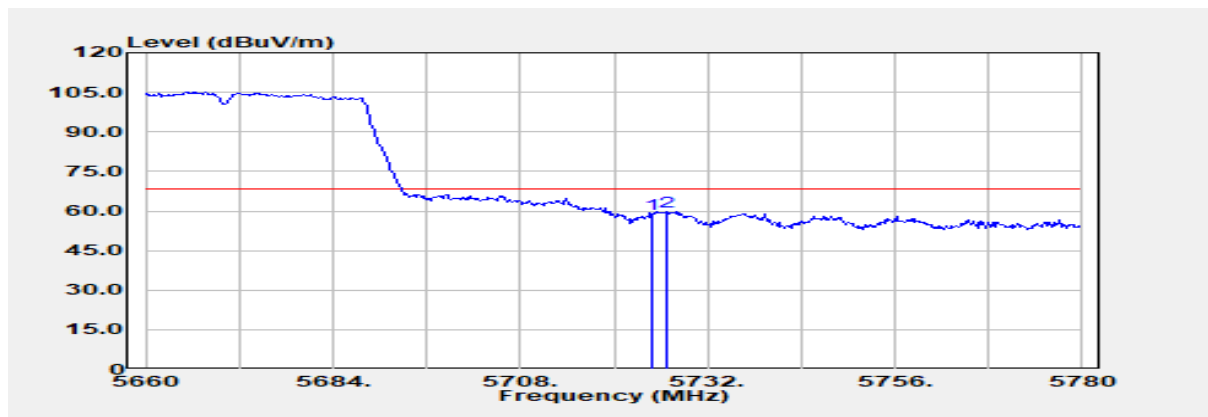
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 3
 Test Frequency :5670 MHz
 Test Mode :BE CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-25
 Temp./Humi. :19.8/59
 Antenna Pol. :Vertical
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5725.000	Peak	47.88	10.82	58.70	68.20	-9.50
5726.731	Peak	49.13	10.77	59.90	68.20	-8.30

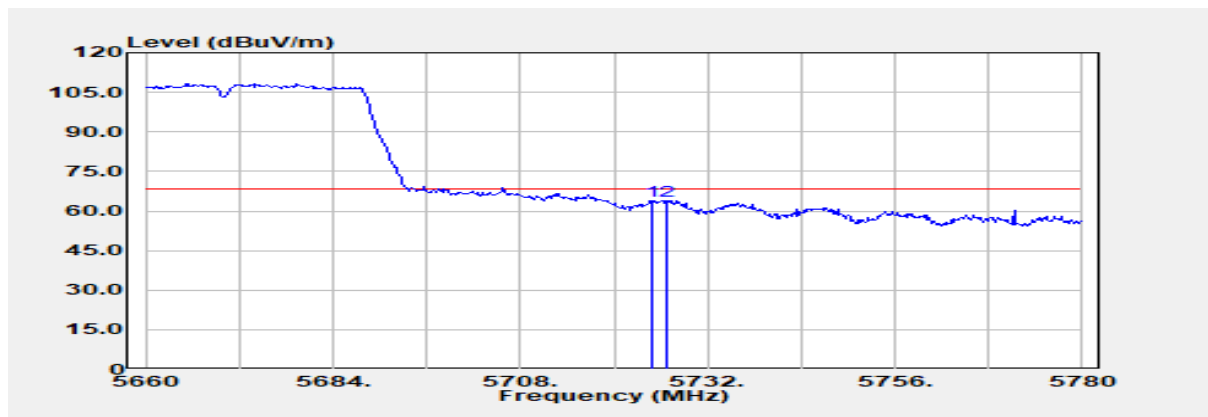
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 3
 Test Frequency :5670 MHz
 Test Mode :BE CH HIGH
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-25
 Temp./Humi. :19.8/59
 Antenna Pol. :Horizontal
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5725.000	Peak	52.95	10.82	63.77	68.20	-4.43
5726.731	Peak	53.25	10.77	64.02	68.20	-4.18

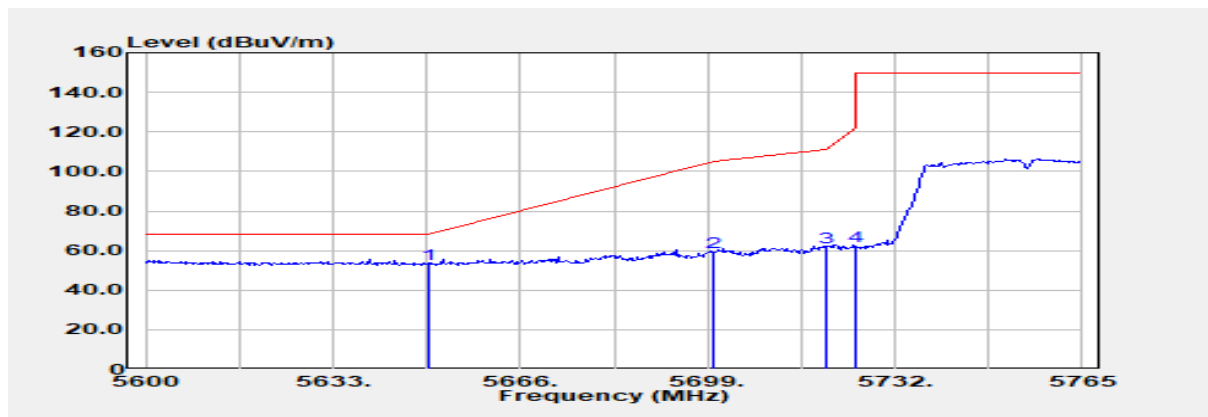
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 4
 Test Frequency :5755 MHz
 Test Mode :BE CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-25
 Temp./Humi. :19.5/57
 Antenna Pol. :Vertical
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5650.000	Peak	42.54	10.61	53.15	68.20	-15.05
5700.000	Peak	48.66	10.61	59.26	105.20	-45.94
5720.000	Peak	50.74	10.96	61.70	110.80	-49.10
5725.000	Peak	51.35	10.82	62.17	122.20	-60.03

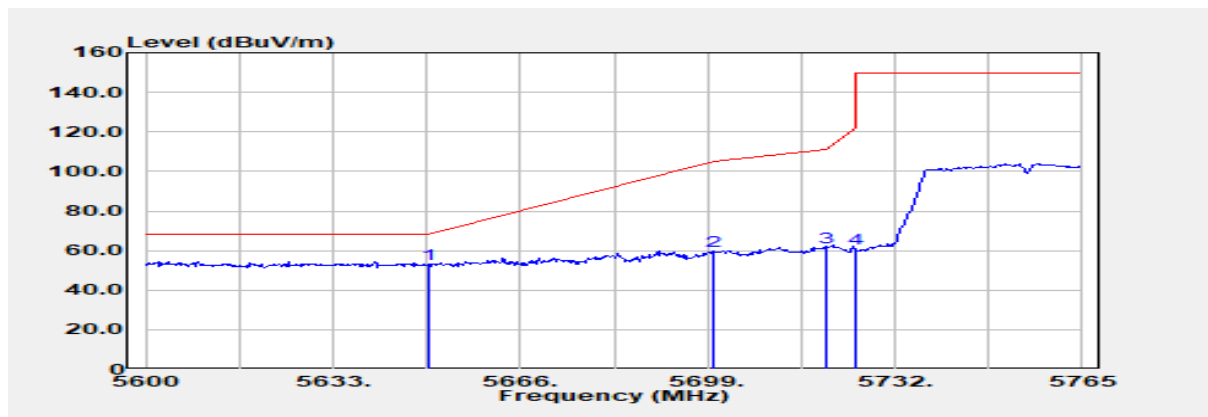
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 4
 Test Frequency :5755 MHz
 Test Mode :BE CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-25
 Temp./Humi. :19.5/57
 Antenna Pol. :Horizontal
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5650.000	Peak	42.34	10.61	52.95	68.20	-15.25
5700.000	Peak	49.05	10.61	59.65	105.20	-45.55
5720.000	Peak	50.85	10.96	61.81	110.80	-48.99
5725.000	Peak	50.41	10.82	61.23	122.20	-60.97

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Report Number :E2/2021/10021

Test Site :966 Chamber C

Operation Mode :802.11n40 / Band 4

Test Date :2021-01-25

Test Frequency :5795 MHz

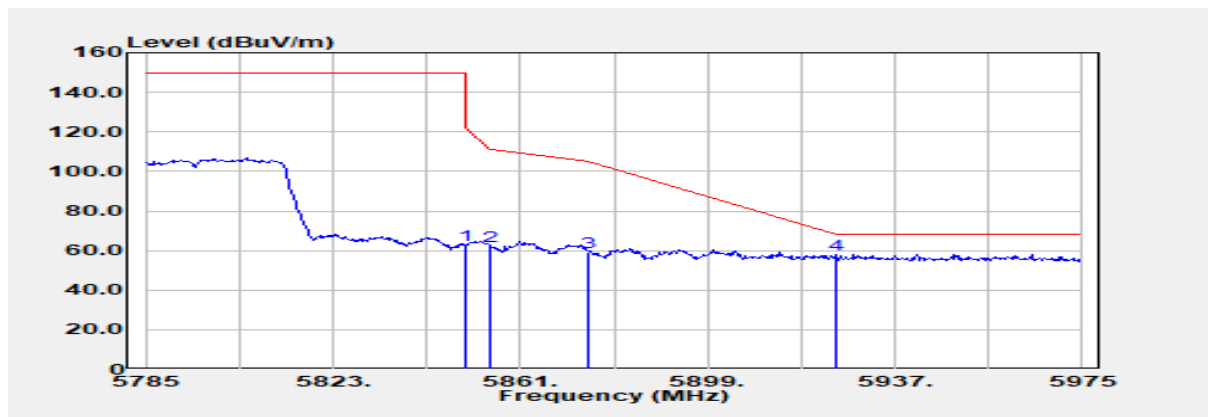
Temp./Humi. :19.5/61

Test Mode :BE CH LOW

Antenna Pol. :Vertical

EUT Pol :H Plan

Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.000	Peak	51.67	11.31	62.97	122.20	-59.23
5855.000	Peak	50.33	11.61	61.93	110.80	-48.87
5875.000	Peak	46.90	12.08	58.98	105.20	-46.22
5925.000	Peak	44.98	13.13	58.12	68.20	-10.08

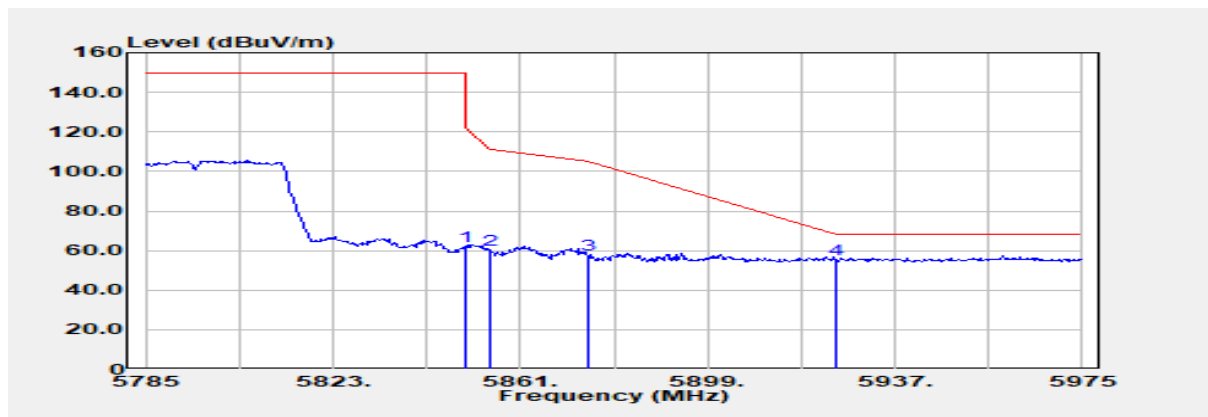
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Report Number :E2/2021/10021
 Operation Mode :802.11n40 / Band 4
 Test Frequency :5795 MHz
 Test Mode :BE CH LOW
 EUT Pol :H Plan

Test Site :966 Chamber C
 Test Date :2021-01-25
 Temp./Humi. :19.5/61
 Antenna Pol. :Horizontal
 Engineer :Ashton Chiu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.000	Peak	50.59	11.31	61.90	122.20	-60.30
5855.000	Peak	48.52	11.61	60.13	110.80	-50.67
5875.000	Peak	45.80	12.08	57.88	105.20	-47.32
5925.000	Peak	42.44	13.13	55.57	68.20	-12.63

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Report Number :E2/2021/10021

Test Site :966 Chamber C

Operation Mode :802.11ac80 / Band 1

Test Date :2021-01-25

Test Frequency :5210 MHz

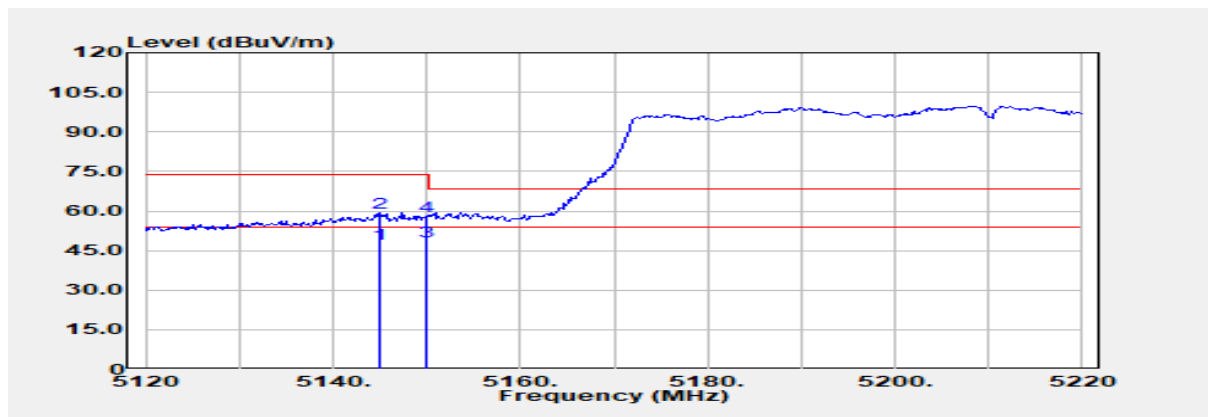
Temp./Humi. :21.1/62

Test Mode :BE CH LOW

Antenna Pol. :Vertical

EUT Pol :H Plan

Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5145.000	Average	37.19	10.44	47.63	54.00	-6.37
5145.000	Peak	48.79	10.44	59.23	74.00	-14.77
5150.000	Average	37.77	10.50	48.27	54.00	-5.73
5150.000	Peak	47.51	10.50	58.01	74.00	-15.99

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Report Number :E2/2021/10021

Test Site :966 Chamber C

Operation Mode :802.11ac80 / Band 1

Test Date :2021-01-25

Test Frequency :5210 MHz

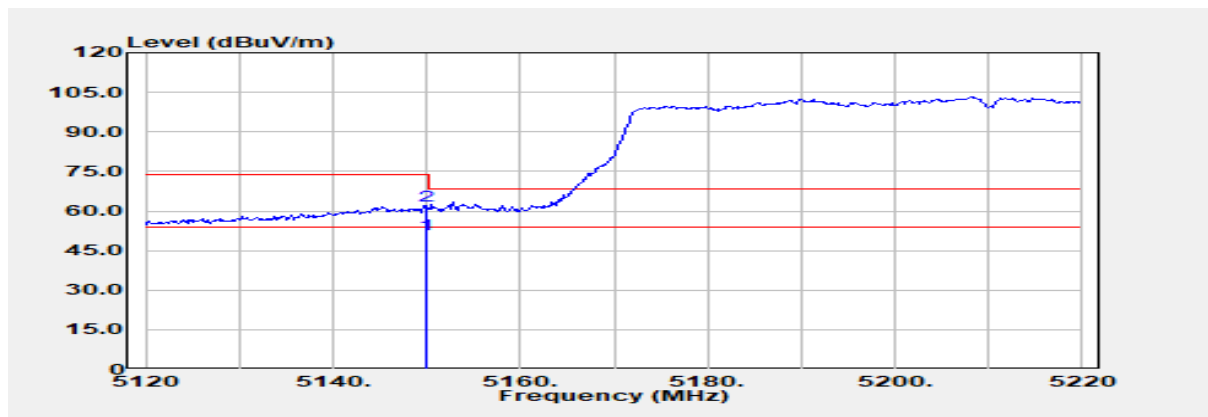
Temp./Humi. :21.1/62

Test Mode :BE CH LOW

Antenna Pol. :Horizontal

EUT Pol :H Plan

Engineer :Enzo Chang



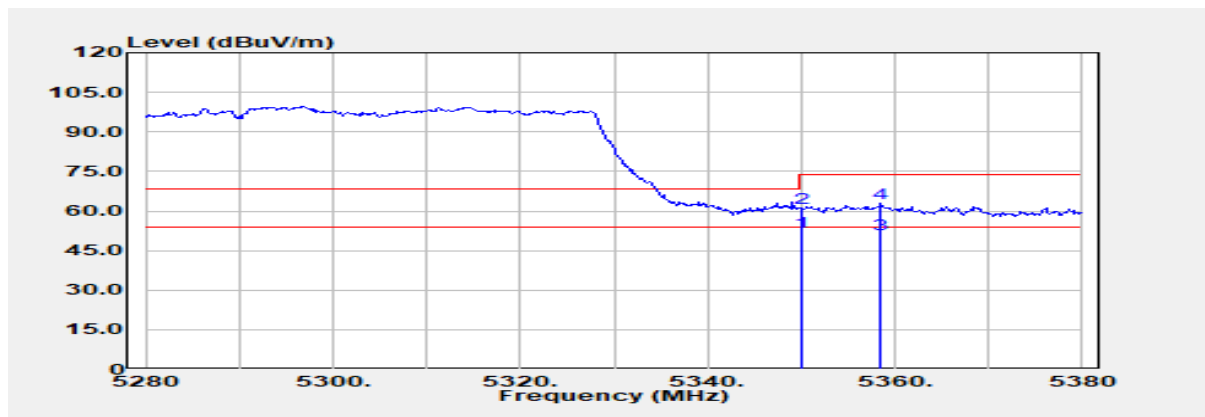
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5150.000	Average	40.53	10.50	51.03	54.00	-2.97
5150.000	Peak	51.72	10.50	62.22	74.00	-11.78

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Report Number	:E2/2021/10021	Test Site	:966 Chamber C
Operation Mode	:802.11ac80 / Band 2	Test Date	:2021-01-25
Test Frequency	:5290 MHz	Temp./Humi.	:21.1/62
Test Mode	:BE CH HIGH	Antenna Pol.	:Vertical
EUT Pol	:H Plan	Engineer	:Enzo Chang



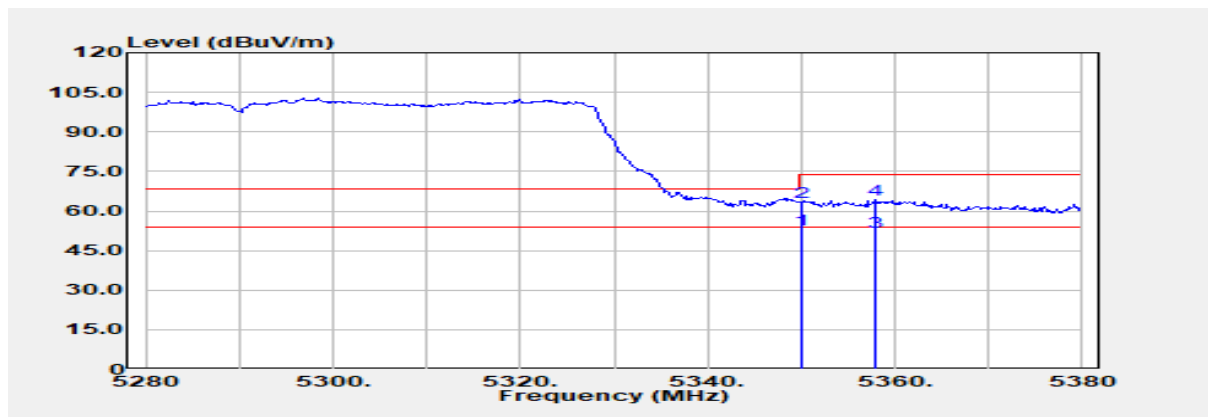
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5350.000	Average	40.13	11.74	51.87	54.00	-2.13
5350.000	Peak	49.49	11.74	61.22	74.00	-12.78
5358.526	Average	39.37	11.81	51.18	54.00	-2.82
5358.526	Peak	50.95	11.81	62.75	74.00	-11.25

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Report Number	:E2/2021/10021	Test Site	:966 Chamber C
Operation Mode	:802.11ac80 / Band 2	Test Date	:2021-01-25
Test Frequency	:5290 MHz	Temp./Humi.	:21.1/62
Test Mode	:BE CH HIGH	Antenna Pol.	:Horizontal
EUT Pol	:H Plan	Engineer	:Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5350.000	Average	41.21	11.74	52.95	54.00	-1.05
5350.000	Peak	51.69	11.74	63.42	74.00	-10.58
5357.885	Average	40.35	11.80	52.15	54.00	-1.85
5357.885	Peak	52.68	11.80	64.48	74.00	-9.52

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Report Number :E2/2021/10021

Test Site :966 Chamber C

Operation Mode :802.11ac80 / Band 3

Test Date :2021-01-25

Test Frequency :5530 MHz

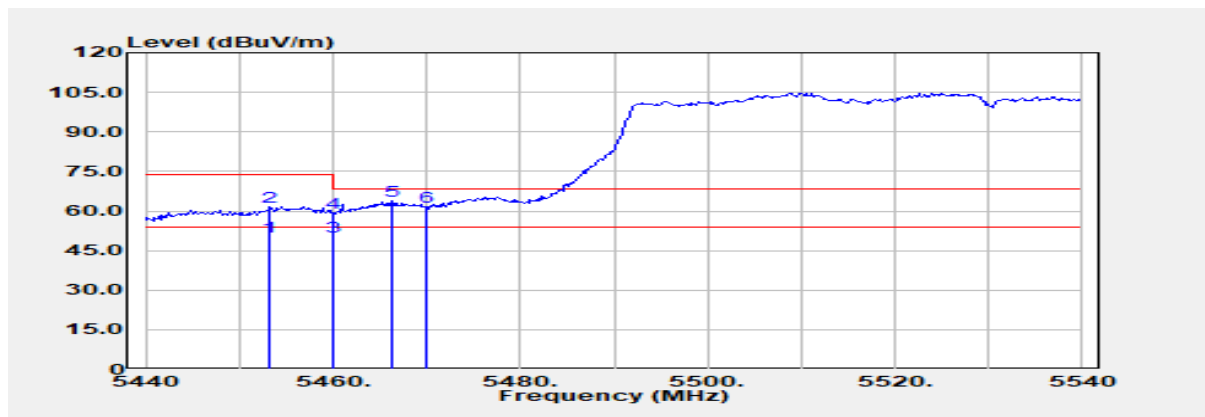
Temp./Humi. :21.1/62

Test Mode :BE CH LOW

Antenna Pol. :Vertical

EUT Pol :H Plan

Engineer :Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5453.301	Average	38.33	12.03	50.36	54.00	-3.64
5453.301	Peak	49.62	12.03	61.65	74.00	-12.35
5460.000	Average	38.51	11.70	50.21	54.00	-3.79
5460.000	Peak	47.67	11.70	59.37	74.00	-14.63
5466.282	Peak	52.10	11.77	63.87	68.20	-4.33
5470.000	Peak	49.60	11.81	61.42	68.20	-6.78

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Report Number :E2/2021/10021

Test Site :966 Chamber C

Operation Mode :802.11ac80 / Band 3

Test Date :2021-01-25

Test Frequency :5530 MHz

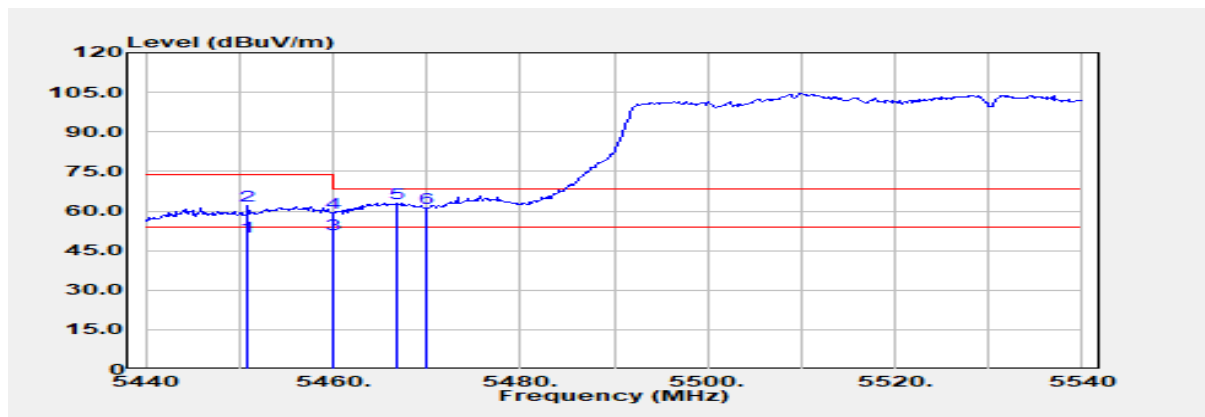
Temp./Humi. :21.1/62

Test Mode :BE CH LOW

Antenna Pol. :Horizontal

EUT Pol :H Plan

Engineer :Enzo Chang



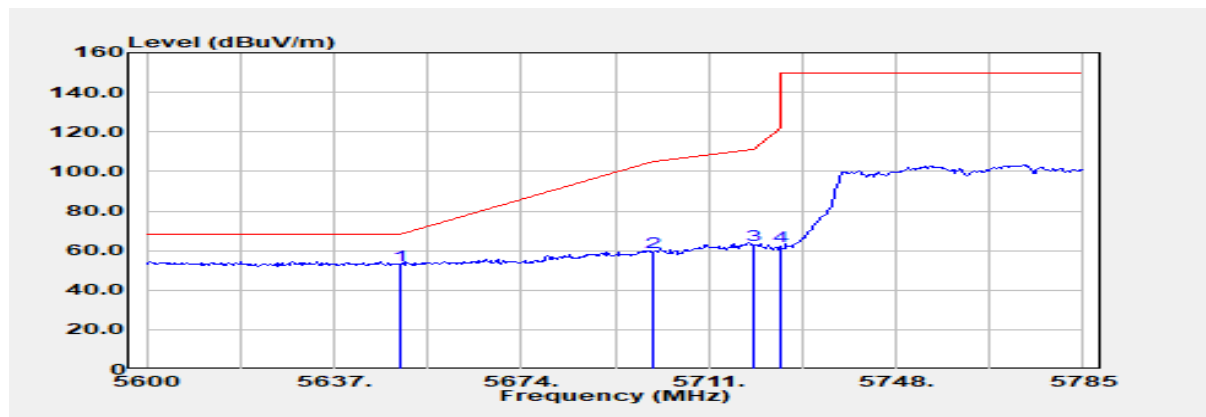
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5450.897	Average	38.11	12.14	50.25	54.00	-3.75
5450.897	Peak	49.69	12.14	61.84	74.00	-12.16
5460.000	Average	39.46	11.70	51.16	54.00	-2.84
5460.000	Peak	47.57	11.70	59.28	74.00	-14.72
5466.923	Peak	51.18	11.78	62.96	68.20	-5.24
5470.000	Peak	49.48	11.81	61.29	68.20	-6.91

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Report Number	:E2/2021/10021	Test Site	:966 Chamber C
Operation Mode	:802.11ac80 / Band 4	Test Date	:2021-01-25
Test Frequency	:5775 MHz	Temp./Humi.	:21.1/62
Test Mode	:BE CH LOW	Antenna Pol.	:Vertical
EUT Pol	:H Plan	Engineer	:Enzo Chang



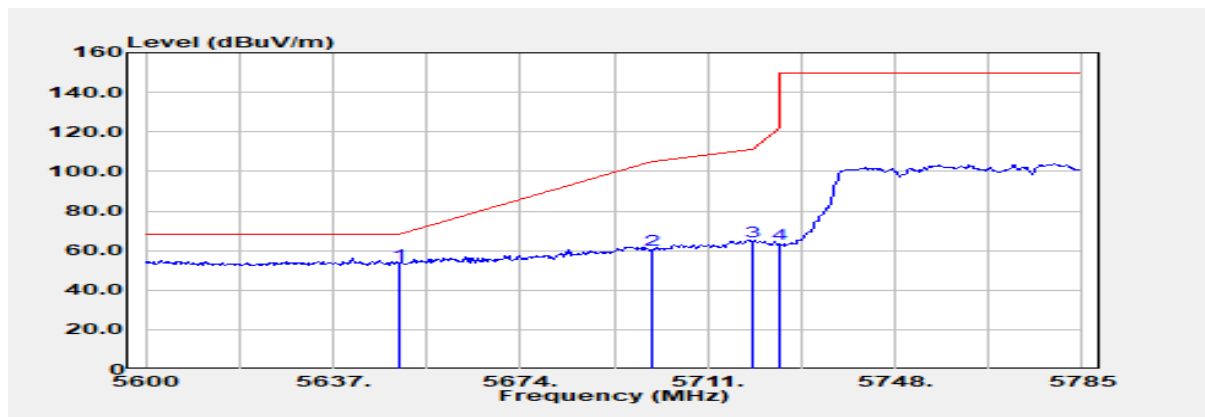
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5650.000	Peak	42.21	10.61	52.82	68.20	-15.38
5700.000	Peak	48.32	10.61	58.92	105.20	-46.28
5720.000	Peak	52.06	10.96	63.03	110.80	-47.77
5725.000	Peak	51.13	10.82	61.95	122.20	-60.25

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Report Number	:E2/2021/10021	Test Site	:966 Chamber C
Operation Mode	:802.11ac80 / Band 4	Test Date	:2021-01-25
Test Frequency	:5775 MHz	Temp./Humi.	:21.1/62
Test Mode	:BE CH LOW	Antenna Pol.	:Horizontal
EUT Pol	:H Plan	Engineer	:Enzo Chang



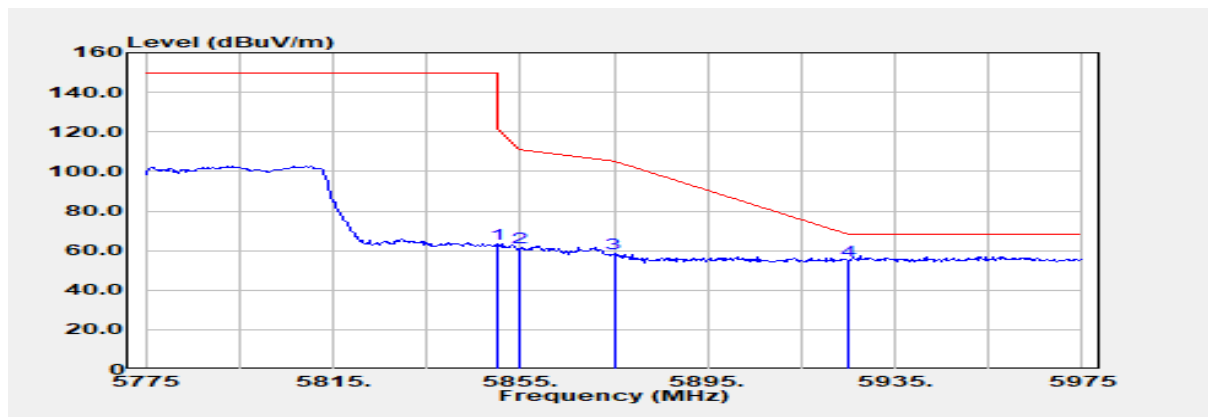
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5650.000	Peak	42.75	10.61	53.36	68.20	-14.84
5700.000	Peak	49.53	10.61	60.13	105.20	-45.07
5720.000	Peak	53.51	10.96	64.48	110.80	-46.32
5725.000	Peak	52.80	10.82	63.62	122.20	-58.58

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Report Number	:E2/2021/10021	Test Site	:966 Chamber C
Operation Mode	:802.11ac80 / Band 4	Test Date	:2021-01-25
Test Frequency	:5775 MHz	Temp./Humi.	:21.1/62
Test Mode	:BE CH HIGH	Antenna Pol.	:Vertical
EUT Pol	:H Plan	Engineer	:Enzo Chang



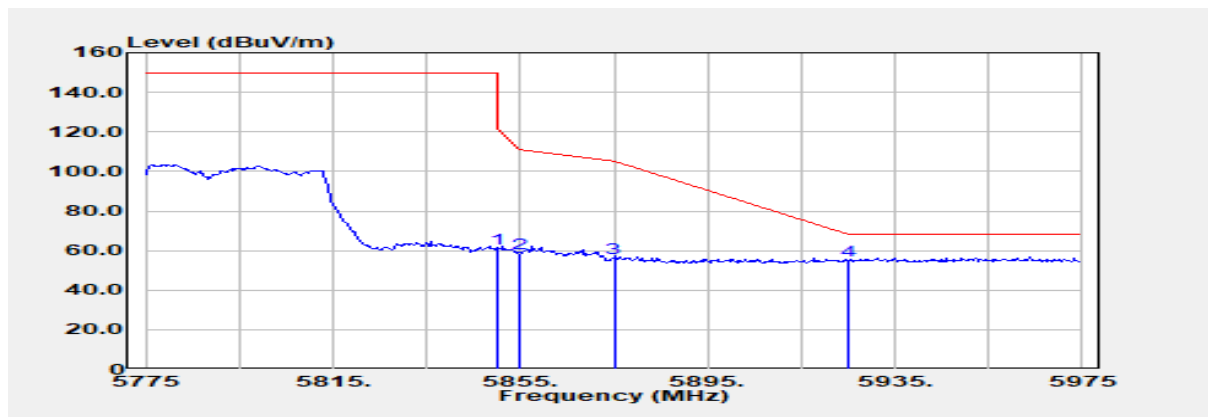
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.000	Peak	52.10	11.31	63.41	122.20	-58.79
5855.000	Peak	49.90	11.61	61.50	110.80	-49.30
5875.000	Peak	46.46	12.08	58.54	105.20	-46.66
5925.000	Peak	42.02	13.13	55.15	68.20	-13.05

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Report Number	:E2/2021/10021	Test Site	:966 Chamber C
Operation Mode	:802.11ac80 / Band 4	Test Date	:2021-01-25
Test Frequency	:5775 MHz	Temp./Humi.	:21.1/62
Test Mode	:BE CH HIGH	Antenna Pol.	:Horizontal
EUT Pol	:H Plan	Engineer	:Enzo Chang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.000	Peak	49.44	11.31	60.75	122.20	-61.45
5855.000	Peak	47.02	11.61	58.63	110.80	-52.17
5875.000	Peak	44.05	12.08	56.13	105.20	-49.07
5925.000	Peak	41.86	13.13	54.99	68.20	-13.21

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12 TRANSMISSION IN THE ABSENCE OF DATA

12.1 Standard Applicable

According to §15.407(c)

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

12.2 Result

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

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13 ANTENNA REQUIREMENT

13.1 Standard Applicable

According to §15.203, an intentional radiator shall be designed to ensure that no antenna other than furnished by the responsible party shall be used with the device.

According to §15.407, If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

13.2 Antenna Connected Construction

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

~ End of Report ~

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