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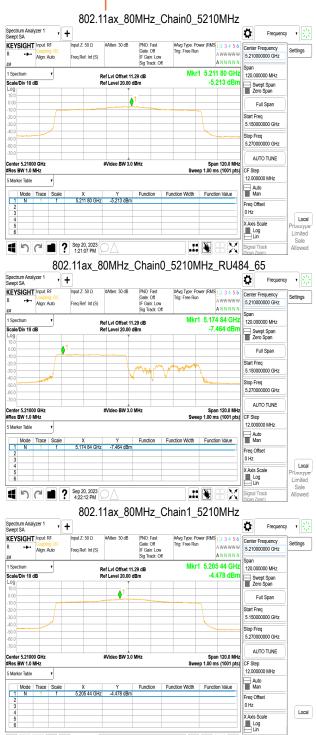
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10 UNDESIRABLE RADIATED EMISSION MEASUREMENT

10.1 Standard Applicable

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

10.1.1 5150~5850 MHz

Applicable	Operation EIRP			Field Strength	
to	Freq. Freq.		Limits (dBm/MHz)	@ 3m	
15.407(b)(1) RSS-247 §6.2.1.2	5150~5250	f ≤ 5150			
15.407(b)(2) RSS-247 §6.2.2.2	5250~5350	f ≥ 5350	PK: -27	PK: 68.2	
15.407(b)(3) RSS-247 §6.2.3.2	5475~5725	f ≤ 5470 f ≥ 5725			
		at 75 MHz or more above or be- low the band edge	PK:-27	PK: 68.2	
15.407(b)(4)(i) RSS-247 §6.2.4.3		increasing linearly from 75~25MHz above or below the band edge		PK: 68.2~105.2	
RSS-247 90.2.4.3		increasing linearly from 25~5MHz above or below the band edge	PK:10~15.6	PK: 105.2~110.8	
		increasing linearly from 5~0 MHz above or below the band edge	PK: 15.6~27	PK:110.8~122.2	

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10.1.2 5850~5925 MHz

Applicable	Operation		EIRP		Field Strength	
Applicable to	Freq. (MHz)	ETU categories	Freq. (MHz)	Limits (dBm/MHz)	@ 3m	
RSS-247 §6.2.5.3		Fixed outdoor access points and fixed outdoor client devices	decrease linealy from	AV:27	N/A	
15.407(b)(5)(i) RSS-247 §6.2.5.3		indoor AP or subordinate device	5895 ~ 5925MHz and above	PK:15~-7 AV:15~-7	PK:110~102	
15.407(b)(5)(ii) RSS-247 §6.2.5.3	5850~5895 or channel span cross 5725~5895	Client device		PK:-5~-27 AV:-5~-27	PK:90~68	
			At 5650	PK:-27	PK:68	
45 407(1)/5/:::)			increasing linearly from 5650~5700	PK:-27~10	PK:68~105	
15.407(b)(5)(iii) RSS-247 §6.2.5.3		Client / indoor AP / subordinate device	increasing linearly from 5700~5720	PK:10~15.6	PK:105~110.6	
			increasing linearly from 5720~5725	PK:15.6~27	PK:110.6~122	

10.1.3 **Spurious Emission**

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

Frequency (MHz)	Field strength (microvolts/meter)	Distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

Note:

The lower limit shall apply at the transition frequencies.

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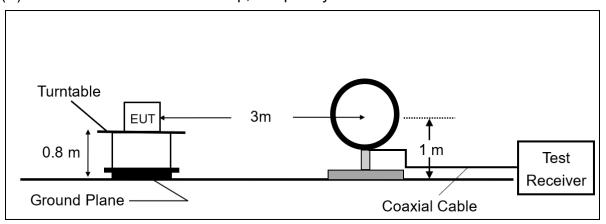


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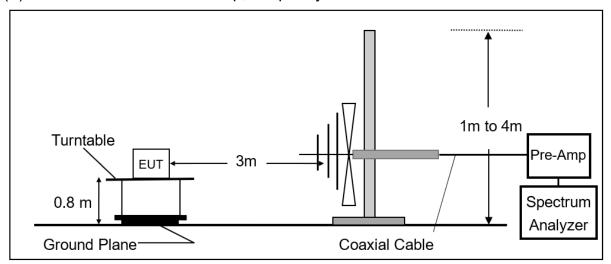


10.2 Test Setup

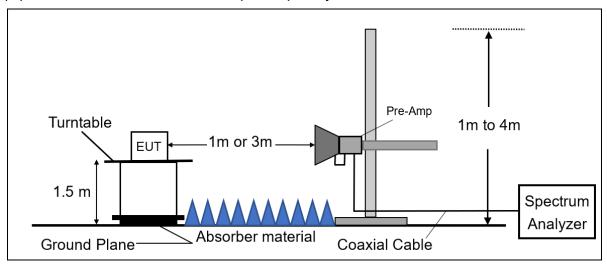
(A) Radiated Emission Test Set-Up, Frequency Below 30MHz.



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



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



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Measurement Procedure

- The testing follows FCC KDB 789033 D02. 1.
- The EUT was placed on a turn table with 0.8m for frequency< 1GHz and 1.5m for frequency> 1GHz above ground plane.
- The turn table shall rotate 360 degrees to determine the position of maximum emission
- EUT is set 3m away from the receiving antenna which varied from 1m to 4m to find out the highest emissions.
- Set the spectrum analyzer as RBW=100 kHz and VBW=300 kHz for Peak Detector (PK) at frequency between 30MHz and 1 GHz
- Use receiver mode as RBW=120 kHz for Quasi-peak (QP) at frequency between 30MHz and 1 GHz.
- Set the spectrum analyzer as RBW=1 MHz, VBW=3 MHz for Maximum Emission Measurements at frequency above 1 GHz.
- Set the spectrum analyzer as RBW=1 MHz, VBW=10 Hz (Duty cycle > 98%) or VBW ≥ 1/T 8. (Duty cycle < 98%) for Average Emission Measurements at frequency above 1 GHz.
- When measurement procedures for electric field radiated emissions above 1 GHz the EUT measurement is to be made "while keeping the antenna in the 'cone of radiation' from that area and pointed at the area both in azimuth and elevation, with polarization oriented for maximum response." is still within the 3dB illumination BW of the measurement antenna.
- 10. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
- **11.** And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
- **12.** Repeat above procedures until all frequency measured were complete.

10.4 Field Strength Calculation

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

FS = RA + AF + CL - AG

Where FS = Field Strength

CL = Cable Attenuation Factor (Cable Loss)

RA = Reading Amplitude

AG = Amplifier Gain

AF = Antenna Factor

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

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

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

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

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit per 15.31(o) & RSS-GEN §6.13.2 was not reported.

Pre-scan was done at frequency 5.47 GHz and 5.85 GHz for bandedge measurement of straddle channels 138, 142 and 144 which was 20dB lower than the limit per 15.31(o) & RSS-GEN §6.13.2 was not reported.

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10.6 Radiated Spurious Emission Measurement Result

10.6.1 Spurious Emission

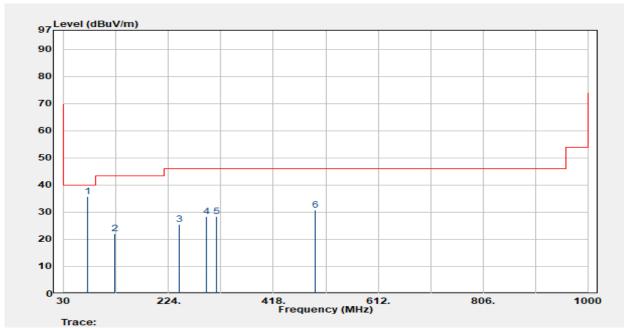
Report Number :TERF2305001145ER Test Site :SAC 2

 Operation Mode
 :802.11a
 Test Date
 :2023-08-22

 Test Frequency
 :5220 MHz
 Temp./Humi.
 :26.5 ℃ /58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
74.620	QP	51.69	-15.83	35.86	40.00	-4.14
125.060	Peak	36.82	-14.63	22.19	43.50	-21.31
244.370	Peak	39.21	-13.67	25.55	46.00	-20.45
294.810	Peak	40.47	-12.17	28.30	46.00	-17.70
313.240	Peak	40.19	-11.92	28.27	46.00	-17.73
494.630	Peak	38.22	-7.55	30.67	46.00	-15.33

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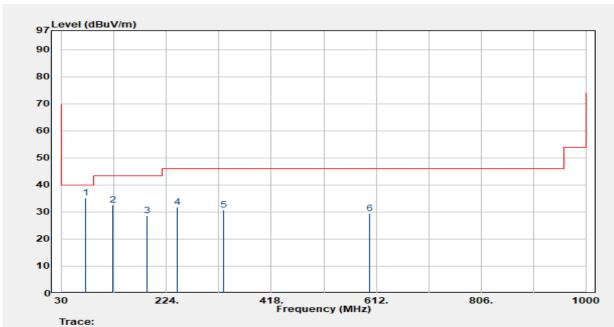
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11a **Test Date** :2023-08-22

Test Frequency :5220 MHz Temp./Humi. :26.5°C/58%

:Tx Test Mode Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
74.620	Peak	51.10	-15.83	35.27	40.00	-4.73
125.060	Peak	47.30	-14.63	32.67	43.50	-10.83
187.140	Peak	43.65	-14.97	28.68	43.50	-14.82
243.400	Peak	45.48	-13.73	31.75	46.00	-14.25
328.760	Peak	42.08	-11.29	30.79	46.00	-15.21
600.360	Peak	33.86	-4.38	29.48	46.00	-16.52

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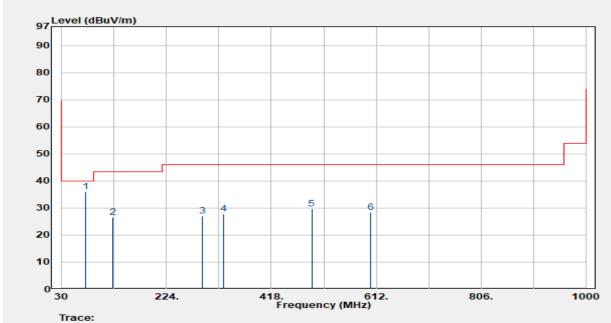
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Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5300 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Irace:						
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBμV/m	dB
74.620	QP	51.75	-15.83	35.92	40.00	-4.08
125.060	Peak	41.14	-14.63	26.51	43.50	-16.99
290.930	Peak	39.38	-12.23	27.14	46.00	-18.86
328.760	Peak	39.10	-11.29	27.81	46.00	-18.19
492.690	Peak	37.14	-7.50	29.64	46.00	-16.36
601.330	Peak	32.91	-4.45	28.46	46.00	-17.54

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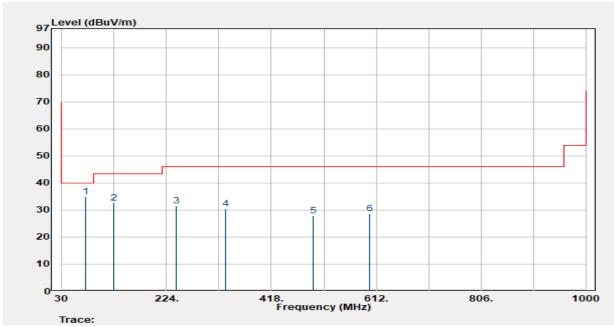
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Operation Mode :802.11a **Test Date** :2023-08-22

Test Frequency :5300 MHz Temp./Humi. :26.5°C/58%

:Tx Test Mode Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



race:						
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
73.650	Peak	50.51	-15.64	34.87	40.00	-5.13
126.030	Peak	47.12	-14.54	32.57	43.50	-10.93
242.430	Peak	45.28	-13.78	31.50	46.00	-14.51
333.610	Peak	41.59	-11.01	30.57	46.00	-15.43
494.630	Peak	35.43	-7.55	27.88	46.00	-18.12
600.360	Peak	33.08	-4.38	28.69	46.00	-17.31

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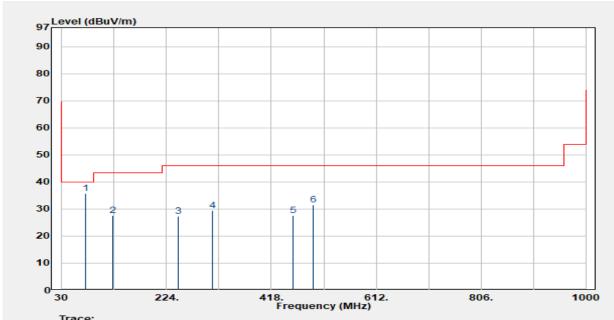
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11a **Test Date** :2023-08-22

Test Frequency :5580 MHz Temp./Humi. :26.5°C/58%

:Tx Test Mode Antenna Pol. :Vertical

EUT Pol :H Plane :Ricky Chen Engineer



Irace:						
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBμV/m	dB
74.620	QP	51.49	-15.83	35.66	40.00	-4.34
124.090	Peak	42.61	-14.92	27.68	43.50	-15.82
246.310	Peak	40.89	-13.63	27.26	46.00	-18.74
308.390	Peak	41.47	-12.08	29.40	46.00	-16.60
457.770	Peak	35.32	-7.61	27.71	46.00	-18.29
494.630	Peak	39.16	-7.55	31.61	46.00	-14.39

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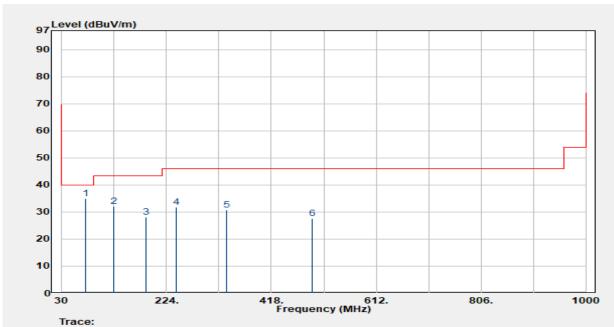
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Operation Mode :802.11a **Test Date** :2023-08-22

Test Frequency :5580 MHz Temp./Humi. :26.5°C/58%

:Tx Test Mode Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



	race:						
	Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
	MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
	73.650	Peak	50.56	-15.64	34.93	40.00	-5.07
1	26.030	Peak	46.49	-14.54	31.95	43.50	-11.55
1	85.200	Peak	42.98	-14.79	28.19	43.50	-15.31
2	242.430	Peak	45.48	-13.78	31.69	46.00	-14.31
3	35.550	Peak	41.75	-10.94	30.81	46.00	-15.19
4	93.660	Peak	35.13	-7.53	27.60	46.00	-18.40

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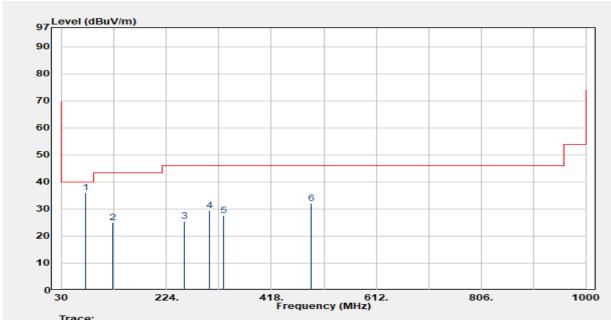
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11a **Test Date** :2023-08-22

Test Frequency :5785 MHz Temp./Humi. :26.5°C/58%

:Tx Test Mode Antenna Pol. :Vertical

EUT Pol :H Plane :Ricky Chen Engineer



Trace:						
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
73.650	QP	51.59	-15.64	35.95	40.00	-4.05
125.060	Peak	39.50	-14.63	24.88	43.50	-18.62
256.010	Peak	39.02	-13.60	25.42	46.00	-20.58
302.570	Peak	41.79	-12.22	29.57	46.00	-16.43
329.730	Peak	38.87	-11.28	27.59	46.00	-18.41
491.720	Peak	39.50	-7.47	32.03	46.00	-13.97

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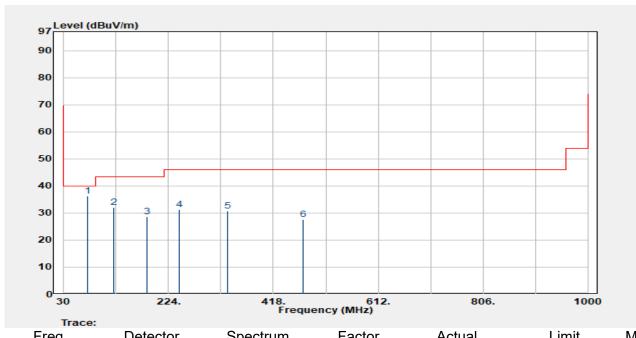
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Operation Mode :802.11a **Test Date** :2023-08-22

Test Frequency :5785 MHz Temp./Humi. :26.5°C/58%

:Tx Test Mode Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Irace:						
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBμV/m	dB
74.620	Peak	52.17	-15.83	36.34	40.00	-3.66
123.120	Peak	46.73	-14.79	31.94	43.50	-11.56
183.260	Peak	43.11	-14.56	28.55	43.50	-14.95
244.370	Peak	45.04	-13.67	31.37	46.00	-14.63
333.610	Peak	41.81	-11.01	30.79	46.00	-15.21
473.290	Peak	35.09	-7.61	27.48	46.00	-18.52

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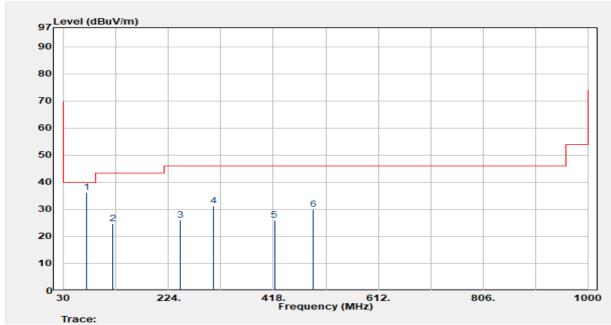
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11a **Test Date** :2023-08-22

Test Frequency :5865 MHz Temp./Humi. :26.5°C/58%

:Tx Test Mode Antenna Pol. :Vertical

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dΒμV/m	dB
72.680	QP	51.42	-15.22	36.20	40.00	-3.80
120.210	Peak	39.88	-15.05	24.83	43.50	-18.67
246.310	Peak	39.65	-13.63	26.02	46.00	-19.98
307.420	Peak	43.34	-12.13	31.21	46.00	-14.79
419.940	Peak	34.99	-9.09	25.90	46.00	-20.10
491.720	Peak	37.50	-7.47	30.03	46.00	-15.97

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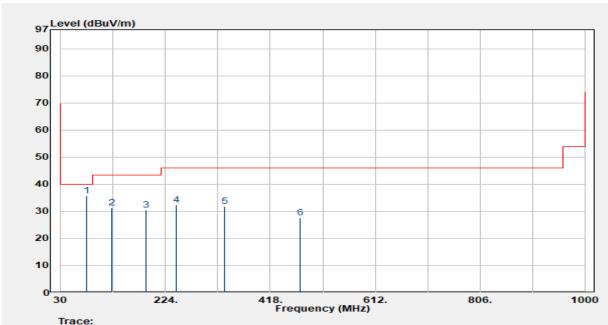
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11a **Test Date** :2023-08-22

Test Frequency :5865 MHz Temp./Humi. :26.5°C/58%

:Tx Test Mode Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Trace:						
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
78.500	Peak	52.57	-16.91	35.65	40.00	-4.35
124.090	Peak	46.27	-14.92	31.35	43.50	-12.15
188.110	Peak	45.53	-15.17	30.36	43.50	-13.14
244.370	Peak	46.04	-13.67	32.37	46.00	-13.63
333.610	Peak	42.81	-11.01	31.79	46.00	-14.21
473.290	Peak	35.09	-7.61	27.48	46.00	-18.52

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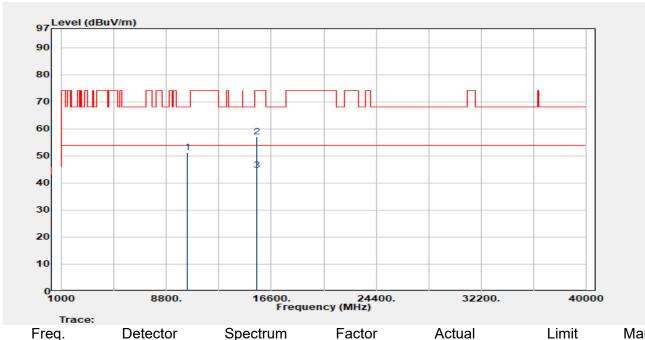
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5180 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
10360.000	Peak	42.40	8.98	51.38	68.20	-16.82
15540.000	Peak	46.58	10.46	57.04	74.00	-16.96
15540.000	Average	34.14	10.46	44.60	54.00	-9.40

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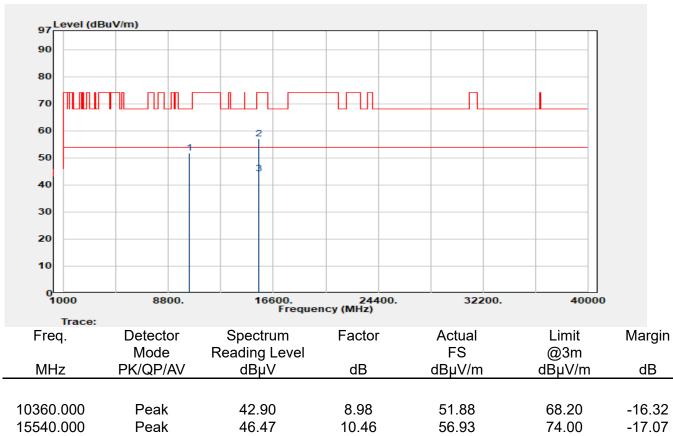
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11a **Test Date** :2023-08-22

Test Frequency :5180 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
10360.000	Peak	42.90	8.98	51.88	68.20	-16.32
15540.000	Peak	46.47	10.46	56.93	74.00	-17.07
15540.000	Average	33.72	10.46	44.18	54.00	-9.82

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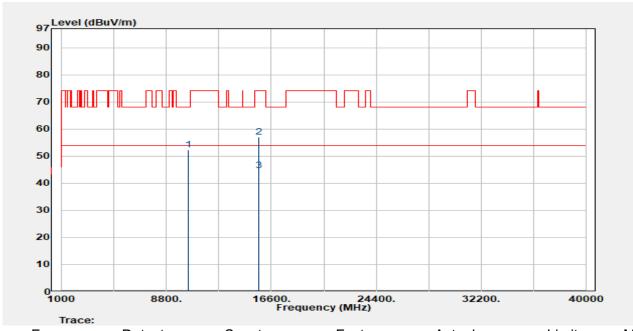
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11a **Test Date** :2023-08-22

Test Frequency :5220 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	$dB\mu V$	dB	dBµV/m	dBµV/m	dB
10440.000	Peak	45.21	7.08	52.29	68.20	-15.91
15660.000	Peak	47.03	10.08	57.11	74.00	-16.89
15660.000	Average	34.66	10.08	44.74	54.00	-9.26

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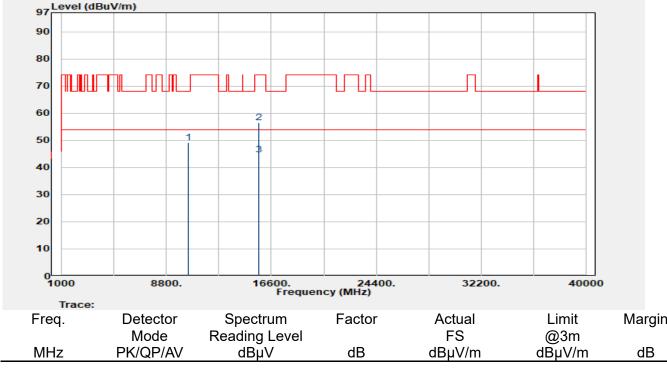
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Operation Mode :802.11a **Test Date** :2023-08-22

Test Frequency :5220 MHz Temp./Humi. :26.5°C/58%

:Tx Test Mode Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	@3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBµV/m	dB
10440.000	Peak	42.07	7.08	49.15	68.20	-19.05
15660.000	Peak	46.43	10.08	56.51	74.00	-17.49
15660.000	Average	34.50	10.08	44.58	54.00	-9.42

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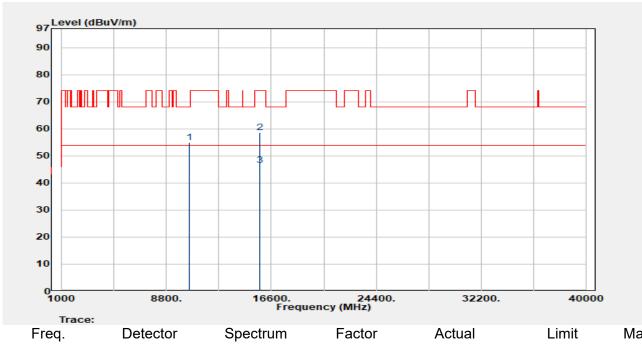
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5240 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
10480.000	Peak	47.24	7.77	55.01	68.20	-13.19
15720.000	Peak	47.99	10.66	58.65	74.00	-15.35
15720.000	Average	35.80	10.66	46.46	54.00	-7.54

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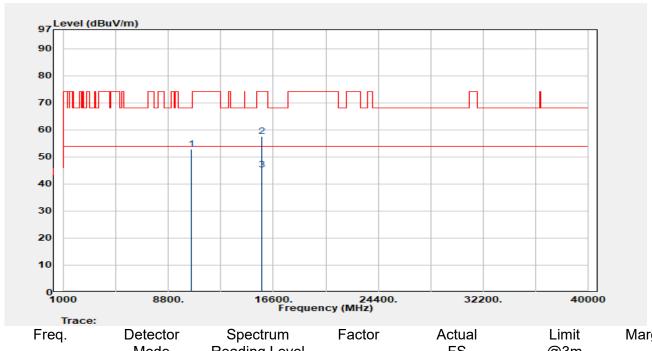
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Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5240 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
10480.000	Peak	45.17	7.77	52.94	68.20	-15.26
15720.000	Peak	46.86	10.66	57.52	74.00	-16.48
15720.000	Average	34.63	10.66	45.29	54.00	-8.71

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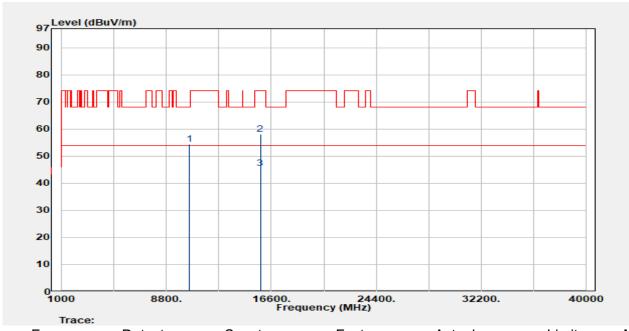
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5260 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	<u>dB</u>
Peak	45.83	8.46	54.29	68.20	-13.91
Peak	47.04	11.05	58.09	74.00	-15.91
Average	34.46	11.05	45.51	54.00	-8.49
	Mode PK/QP/AV Peak Peak	Mode Reading Level dBµV Peak 45.83 Peak 47.04	Mode PK/QP/AV Reading Level dBμV dB Peak 45.83 8.46 Peak 47.04 11.05	Mode PK/QP/AV Reading Level dBμV FS dBμV/m Peak 45.83 8.46 54.29 Peak 47.04 11.05 58.09	Mode PK/QP/AV Reading Level dBμV FS dBμV/m @3m dBμV/m Peak 45.83 8.46 54.29 68.20 Peak 47.04 11.05 58.09 74.00

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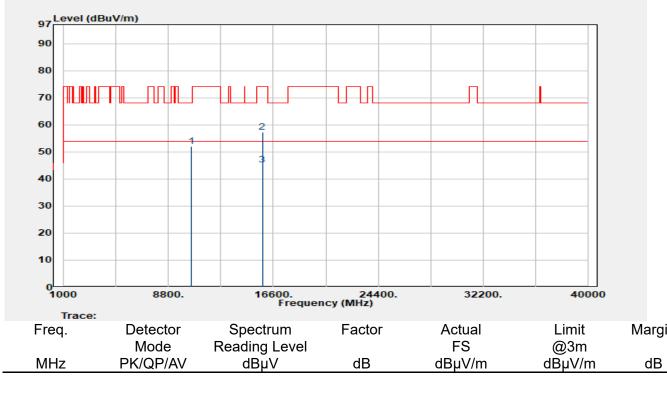
Report Number **Test Site** :TERF2305001145ER :SAC 2

Operation Mode :802.11a **Test Date** :2023-08-22

Test Frequency :5260 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dΒμV	dB	dBμV/m	dBµV/m	dB
Peak	43.59	8.46	52.05	68.20	-16.15
Peak	46.26	11.05	57.31	74.00	-16.69
Average	34.06	11.05	45.11	54.00	-8.89
	Mode PK/QP/AV Peak Peak	Mode Reading Level PK/QP/AV dBμV Peak 43.59 Peak 46.26	Mode PK/QP/AV Reading Level dBμV dB Peak 43.59 8.46 Peak 46.26 11.05	Mode PK/QP/AV Reading Level dBμV FS dBμV/m Peak 43.59 8.46 52.05 Peak 46.26 11.05 57.31	Mode PK/QP/AV Reading Level dBμV FS dBμV/m @3m dBμV/m Peak 43.59 8.46 52.05 68.20 Peak 46.26 11.05 57.31 74.00

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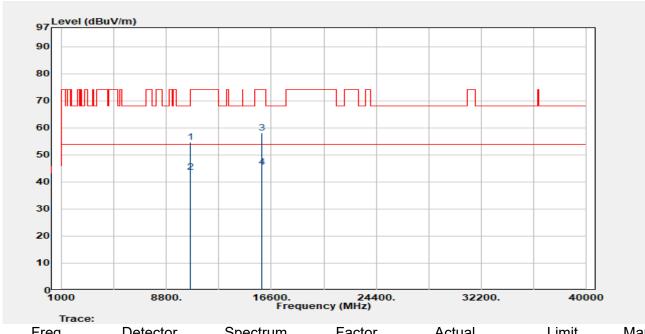
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Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5300 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
10600.000	Peak	48.44	6.23	54.67	74.00	-19.33
10600.000	Average	37.33	6.23	43.56	54.00	-10.44
15900.000	Peak	47.08	11.08	58.16	74.00	-15.84
15900.000	Average	34.33	11.08	45.41	54.00	-8.59

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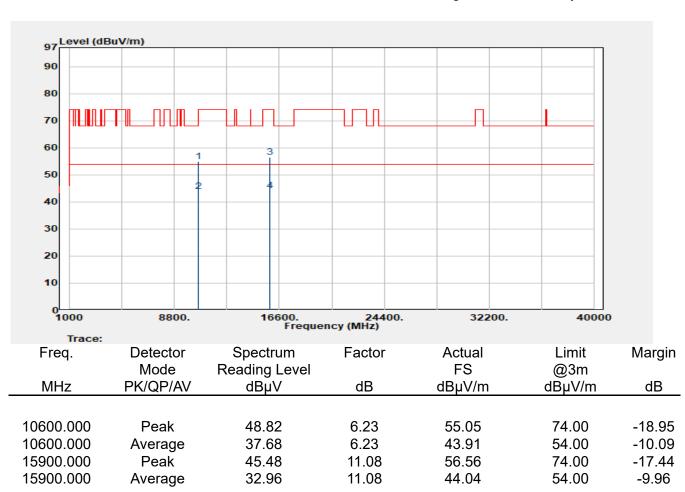
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Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5300 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



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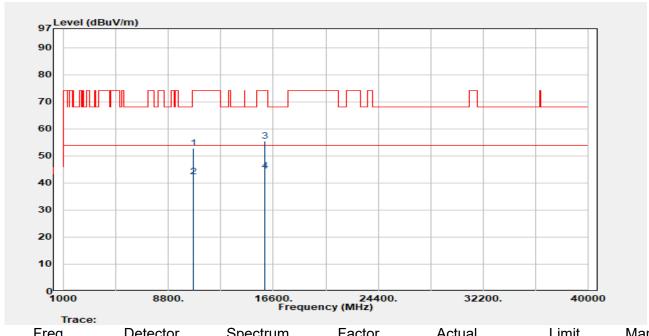
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5320 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
IVII IZ	FIVQFIAV	чьμν	uБ	ασμν/πι	αυμν/ιιι	ub_
10640.000	Peak	45.25	7.60	52.85	74.00	-21.15
10640.000	Average	34.73	7.60	42.33	54.00	-11.67
15960.000	Peak	44.54	11.00	55.54	74.00	-18.46
15960.000	Average	33.41	11.00	44.41	54.00	-9.59

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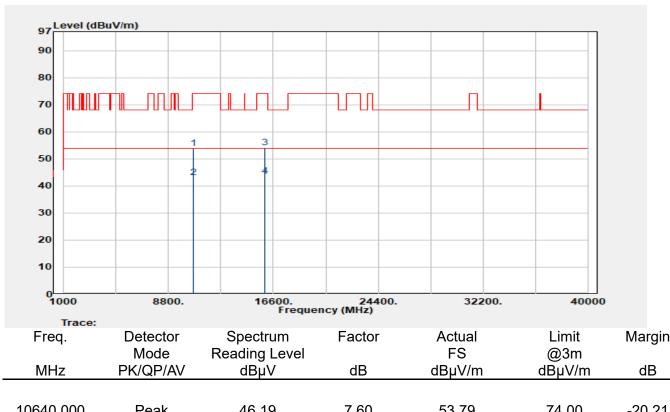
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11a **Test Date** :2023-08-22

Test Frequency :5320 MHz Temp./Humi. :26.5°C/58%

:Tx Test Mode Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Mode	Reading Level	ractor	FS	@3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBµV/m	dB
10640.000	Peak	46.19	7.60	53.79	74.00	-20.21
10640.000	Average	35.38	7.60	42.98	54.00	-11.02
15960.000	Peak	43.18	11.00	54.19	74.00	-19.81
15960.000	Average	32.75	11.00	43.75	54.00	-10.25

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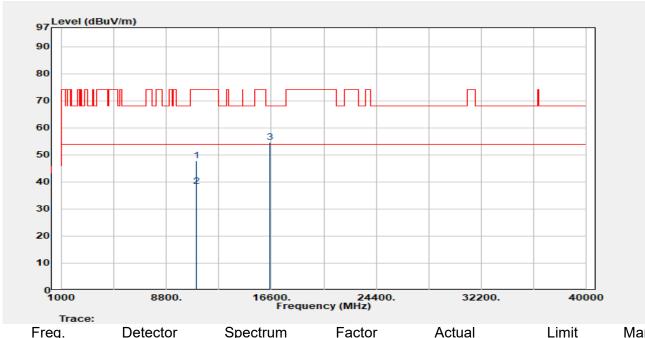
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5500 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



114001						
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11000.000	Peak	40.91	7.02	47.93	74.00	-26.07
11000.000	Average	31.23	7.02	38.25	54.00	-15.75
16500.000	Peak	42.92	11.69	54.60	68.20	-13.60

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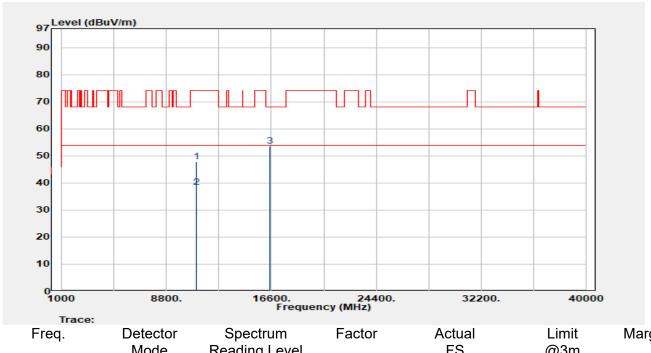
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11a **Test Date** :2023-08-22

Test Frequency :5500 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11000.000	Peak	40.90	7.02	47.92	74.00	-26.08
11000.000	Average	31.39	7.02	38.41	54.00	-15.59
16500.000	Peak	41.83	11.69	53.52	68.20	-14.68

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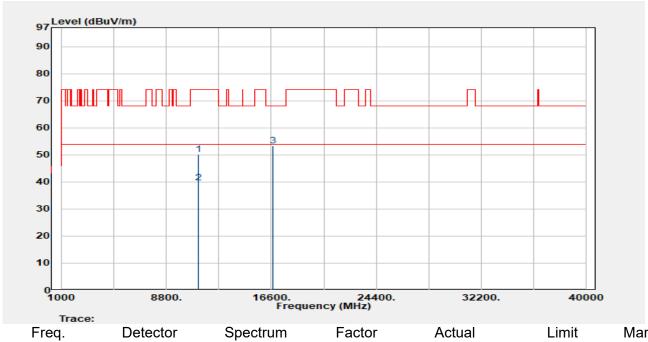
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Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5580 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
11160.000	Peak	41.64	8.45	50.09	74.00	-23.91
11160.000	Average	31.32	8.45	39.77	54.00	-14.23
16740.000	Peak	42.25	11.01	53.26	68.20	-14.94

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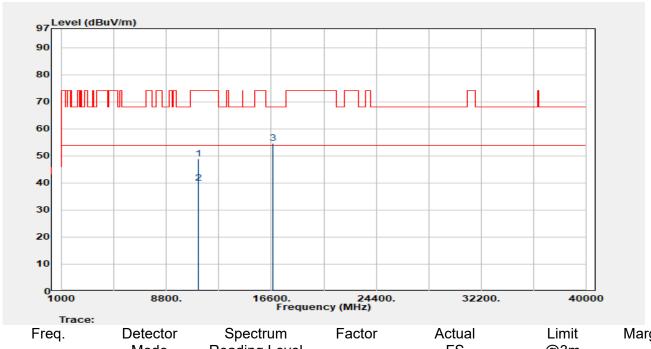
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Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5580 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11160.000	Peak	40.57	8.45	49.02	74.00	-24.98
11160.000	Average	31.42	8.45	39.87	54.00	-14.13
16740.000	Peak	43.55	11.01	54.55	68.20	-13.65

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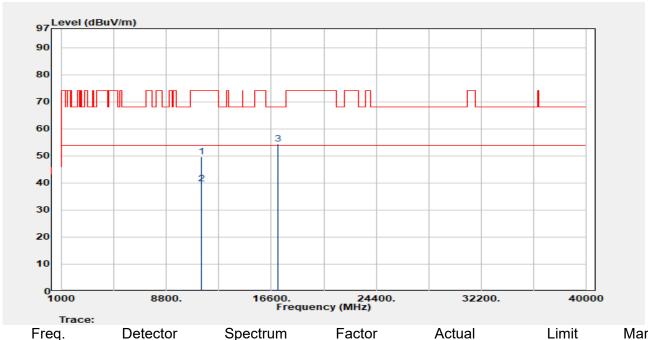
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5700 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
Peak	41.08	8.70	49.78	74.00	-24.22
Average	31.12	8.70	39.82	54.00	-14.18
Peak	43.74	10.55	54.30	68.20	-13.90
	Mode PK/QP/AV Peak Average	Mode PK/QP/AV Reading Level dBμV Peak 41.08 Average 31.12	Mode PK/QP/AV Reading Level dB V dB Peak Average 41.08 8.70 8.70	Mode PK/QP/AV Reading Level dB μV FS dB μV/m Peak 41.08 8.70 49.78 Average 31.12 8.70 39.82	Mode PK/QP/AV Reading Level dB μV FS dB μV/m @3m dB μV/m Peak 41.08 8.70 49.78 74.00 Average 31.12 8.70 39.82 54.00

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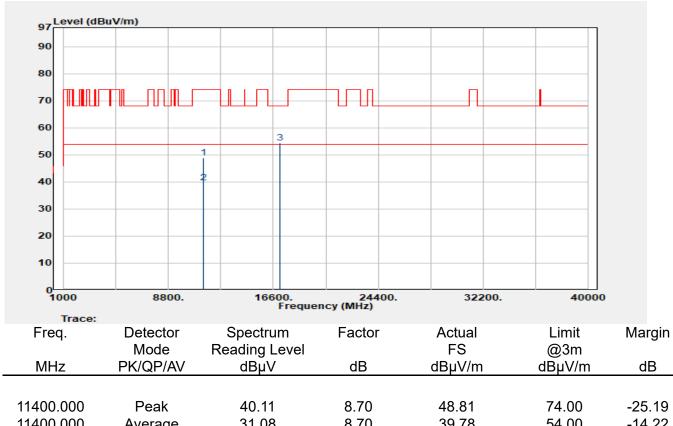
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11a **Test Date** :2023-08-22

Test Frequency :5700 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Mode	Reading Level		FS	@3m	3
PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
Peak	40.11	8.70	48.81	74.00	-25.19
Average	31.08	8.70	39.78	54.00	-14.22
Peak	43.83	10.55	54.38	68.20	-13.82
	PK/QP/AV Peak Average	PK/QP/AV dBµV Peak 40.11 Average 31.08	PK/QP/AV dBμV dB Peak 40.11 8.70 Average 31.08 8.70	PK/QP/AV dBμV dB dBμV/m Peak 40.11 8.70 48.81 Average 31.08 8.70 39.78	PK/QP/AV dBμV dB dBμV/m dBμV/m Peak 40.11 8.70 48.81 74.00 Average 31.08 8.70 39.78 54.00

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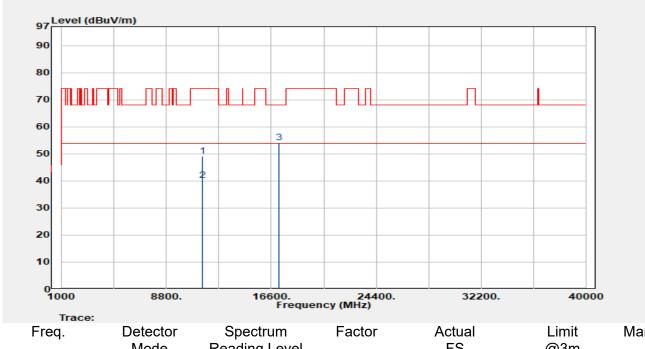
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5720 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
11440.000	Peak	40.38	8.76	49.14	74.00	-24.86
11440.000	Average	31.49	8.76	40.25	54.00	-13.75
17160.000	Peak	44.57	9.68	54.26	68.20	-13.94

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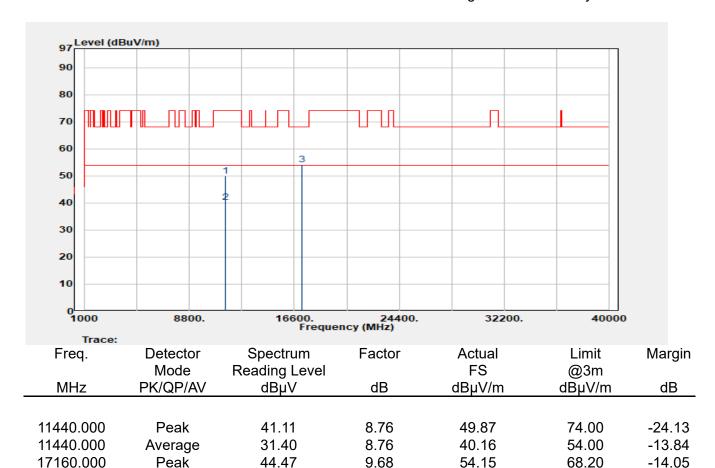
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5720 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



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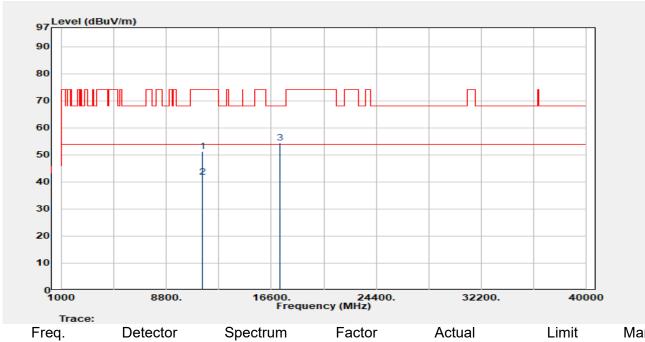
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5745 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
11490.000	Peak	40.97	10.32	51.29	74.00	-22.71
11490.000	Average	31.60	10.32	41.92	54.00	-12.08
17235.000	Peak	44.35	9.98	54.33	68.20	-13.87

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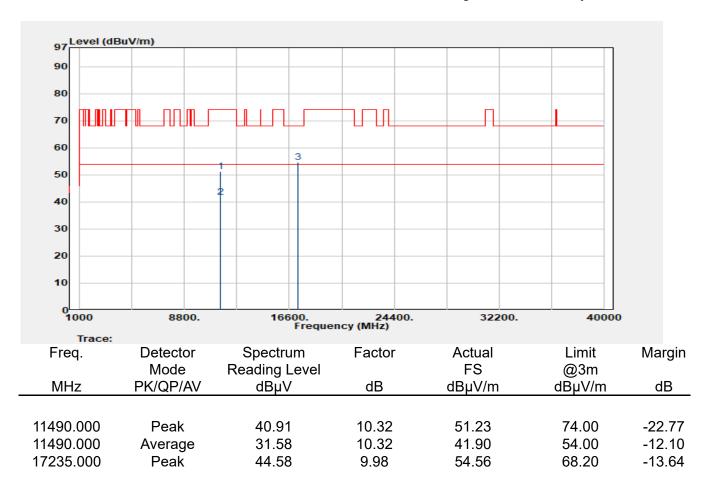
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Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5745 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



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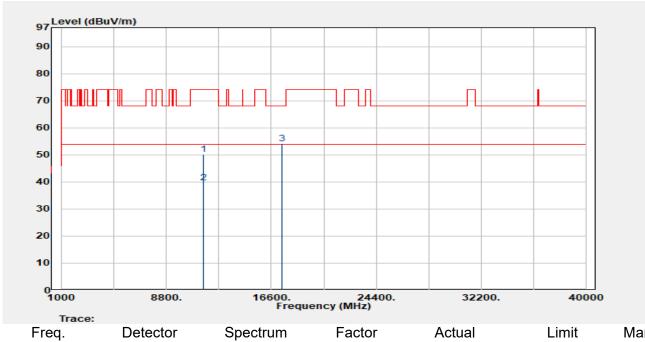
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5785 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11570.000	Peak	41.94	8.31	50.25	74.00	-23.75
11570.000	Average	31.41	8.31	39.72	54.00	-14.28
17355.000	Peak	45.42	8.63	54.05	68.20	-14.15

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Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5785 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



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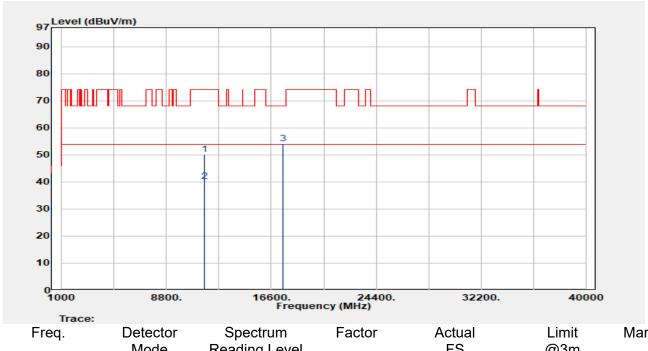
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5825 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11650.000	Peak	41.27	8.92	50.19	74.00	-23.81
11650.000	Average	31.33	8.92	40.25	54.00	-13.75
17475.000	Peak	45.05	9.15	54.20	68.20	-14.00

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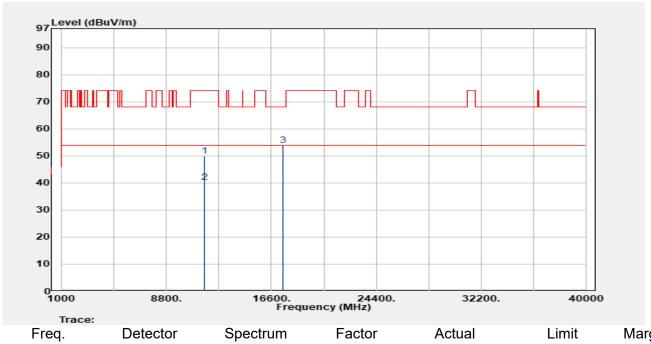
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5825 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBµV/m	dB
11650.000	Peak	41.14	8.92	50.06	74.00	-23.94
11650.000	Average	31.33	8.92	40.25	54.00	-13.75
17475.000	Peak	44.64	9.15	53.78	68.20	-14.42

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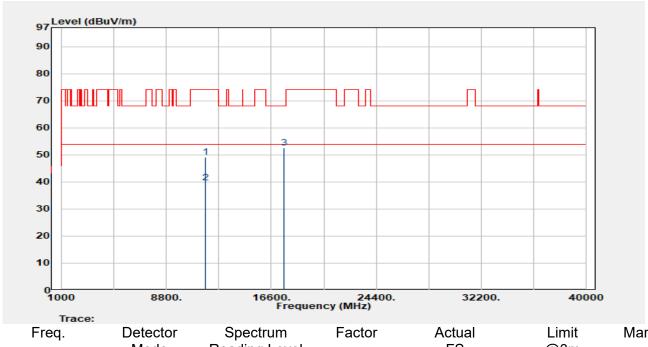
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5845 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11690.000	Peak	40.82	8.37	49.19	74.00	-24.81
11690.000	Average	31.26	8.37	39.63	54.00	-14.37
17535.000	Peak	44.72	7.95	52.67	68.20	-15.53

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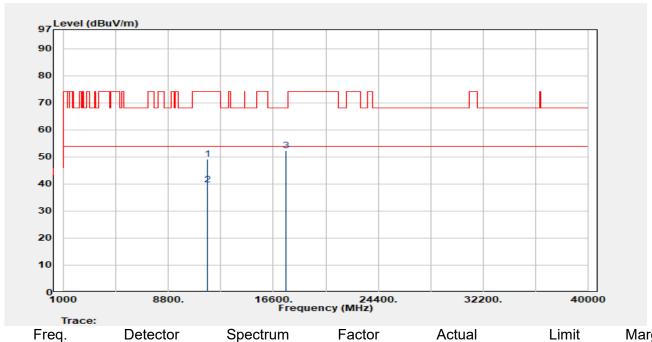
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5845 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11690.000	Peak	40.86	8.37	49.23	74.00	-24.77
11690.000	Average	31.25	8.37	39.62	54.00	-14.38
17535.000	Peak	44.45	7.95	52.40	68.20	-15.80

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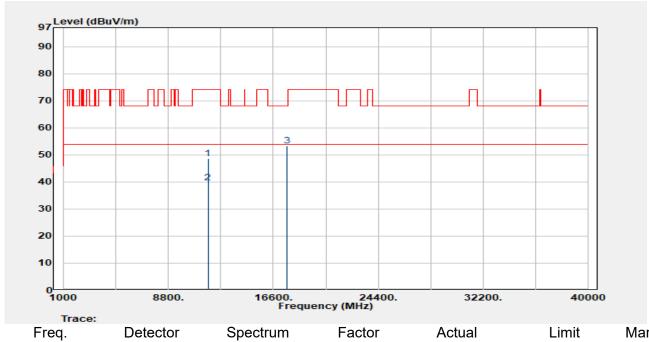
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5865 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
11730.000	Peak	40.24	8.46	48.69	74.00	-25.31
11730.000	Average	31.13	8.46	39.59	54.00	-14.41
17595.000	Peak	44.09	9.39	53.47	68.20	-14.73

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Test Site Report Number :TERF2305001145ER :SAC 2

Operation Mode :802.11a **Test Date** :2023-08-22

Test Frequency :5865 MHz Temp./Humi. :26.5°C/58%

Test Mode Antenna Pol. :Horizontal :Tx

EUT Pol :Ricky Chen :H Plane Engineer



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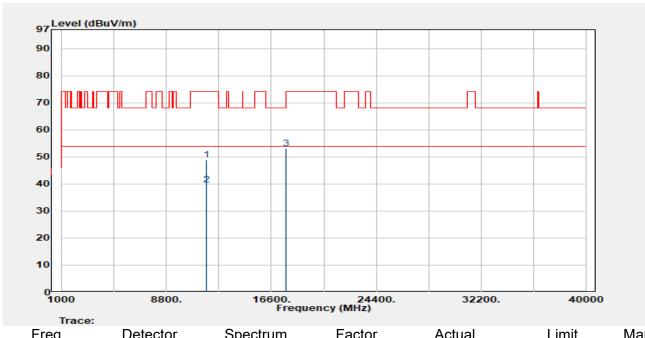
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5885 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



114001						
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11770.000	Peak	40.13	8.72	48.85	74.00	-25.15
11770.000	Average	31.08	8.72	39.80	54.00	-14.20
17655.000	Peak	44.54	8.63	53.17	68.20	-15.03

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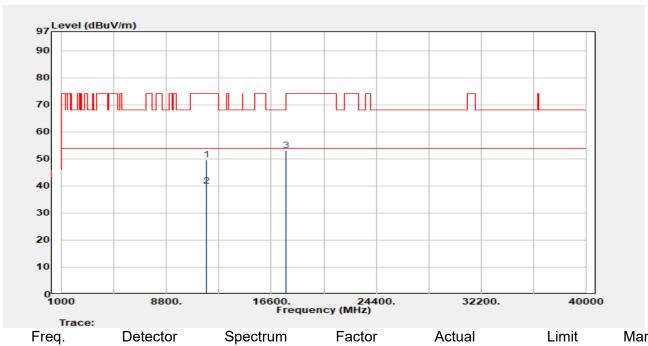
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11a Test Date :2023-08-22

Test Frequency :5885 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11770.000	Peak	40.96	8.72	49.68	74.00	-24.32
11770.000	Average	31.11	8.72	39.83	54.00	-14.17
17655.000	Peak	44.58	8.63	53.21	68.20	-14.99

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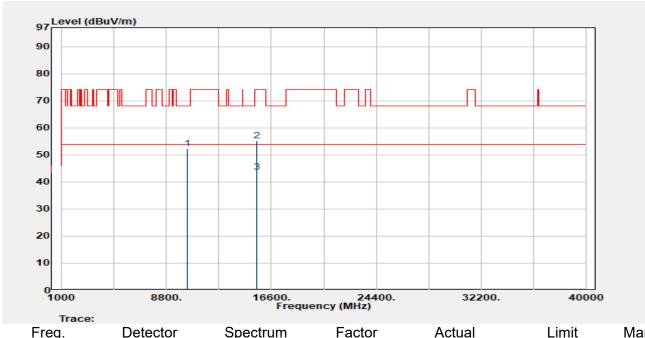
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11n20 **Test Date** :2023-08-22

Test Frequency :5180 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane :Ricky Chen Engineer



mace.						
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10360.000	Peak	43.31	8.98	52.29	68.20	-15.91
15540.000	Peak	44.81	10.46	55.27	74.00	-18.73
15540.000	Average	33.28	10.46	43.74	54.00	-10.26

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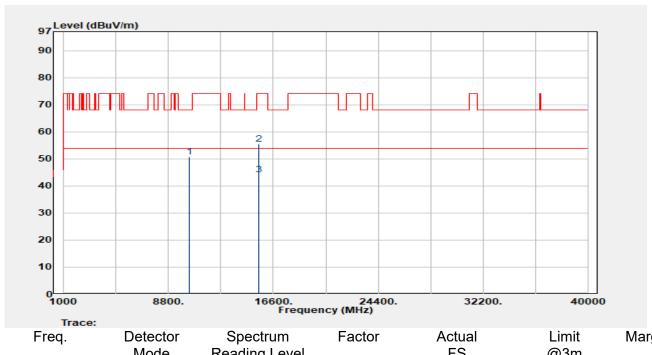
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11n20 **Test Date** :2023-08-22

Test Frequency :5180 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



	114001						
	Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
_	MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
•							
	10360.000	Peak	41.76	8.98	50.75	68.20	-17.45
	15540.000	Peak	45.10	10.46	55.56	74.00	-18.44
	15540.000	Average	33.78	10.46	44.24	54.00	-9.76

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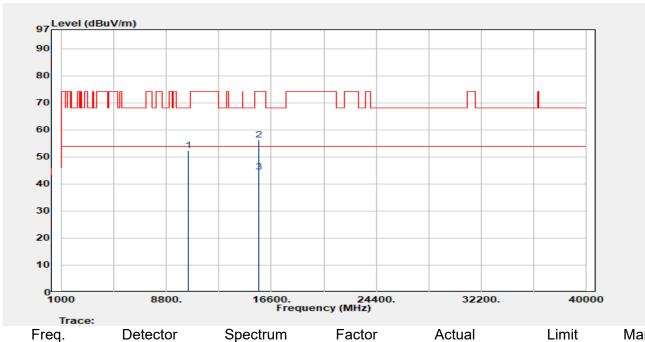
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n20 Test Date :2023-08-22

Test Frequency :5220 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
10440.000	Peak	45.19	7.08	52.27	68.20	-15.93
15660.000	Peak	46.06	10.08	56.14	74.00	-17.86
15660.000	Average	34.35	10.08	44.43	54.00	-9.57

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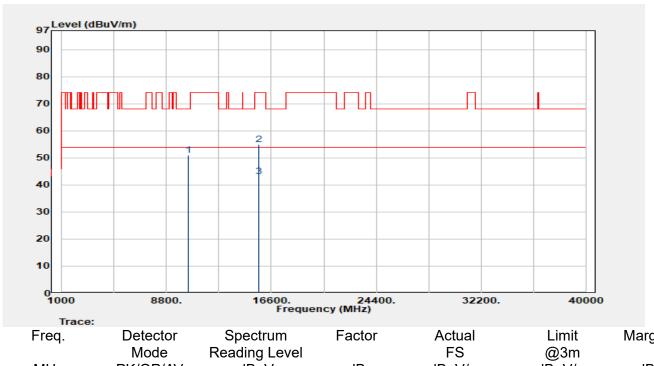
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n20 Test Date :2023-08-22

Test Frequency :5220 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
10440.000	Peak	43.81	7.08	50.89	68.20	-17.31
15660.000	Peak	44.77	10.08	54.85	74.00	-19.15
15660.000	Average	33.12	10.08	43.20	54.00	-10.80

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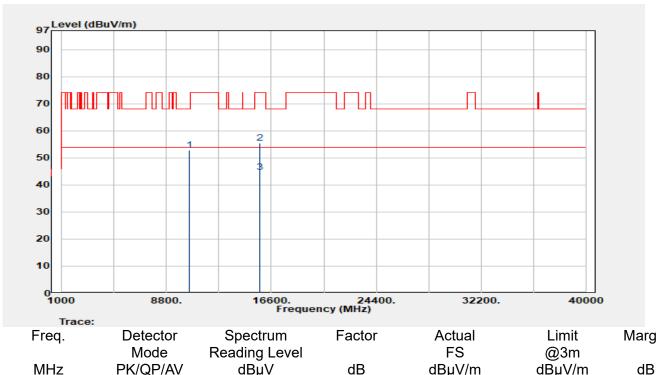
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11n20 **Test Date** :2023-08-22

Test Frequency :5240 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane :Ricky Chen Engineer



114001						
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
10480.000	Peak	44.98	7.77	52.75	68.20	-15.45
15720.000	Peak	44.68	10.66	55.35	74.00	-18.65
15720.000	Average	33.98	10.66	44.64	54.00	-9.36

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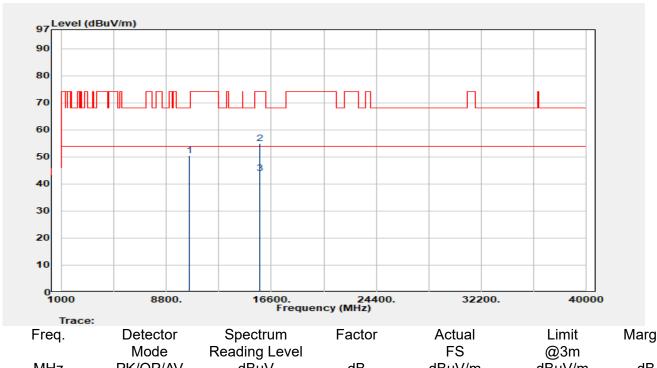
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11n20 **Test Date** :2023-08-22

Test Frequency :5240 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
10480.000	Peak	42.78	7.77	50.55	68.20	-17.65
15720.000	Peak	44.38	10.66	55.04	74.00	-18.96
15720.000	Average	33.16	10.66	43.82	54.00	-10.18

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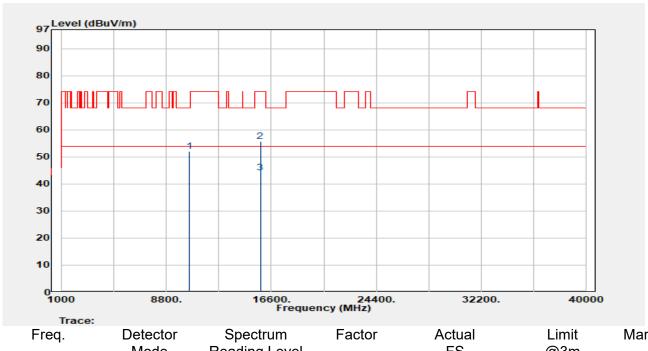
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11n20 **Test Date** :2023-08-22

Test Frequency :5260 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
10520.000	Peak	43.61	8.46	52.07	68.20	-16.13
15780.000	Peak	44.57	11.05	55.62	74.00	-18.38
15780.000	Average	33.23	11.05	44.28	54.00	-9.72

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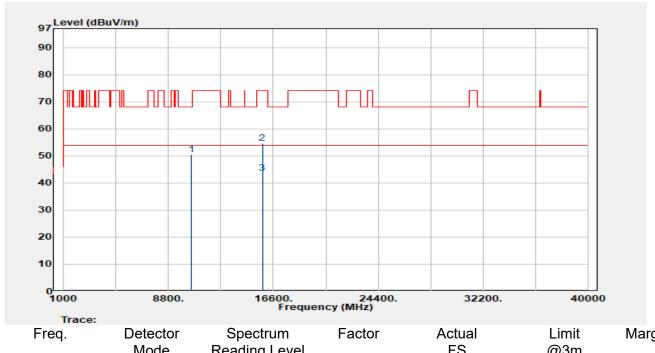
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n20 Test Date :2023-08-22

Test Frequency :5260 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
10520.000	Peak	42.02	8.46	50.48	68.20	-17.72
15780.000	Peak	43.73	11.05	54.78	74.00	-19.22
15780.000	Average	32.50	11.05	43.55	54.00	-10.45

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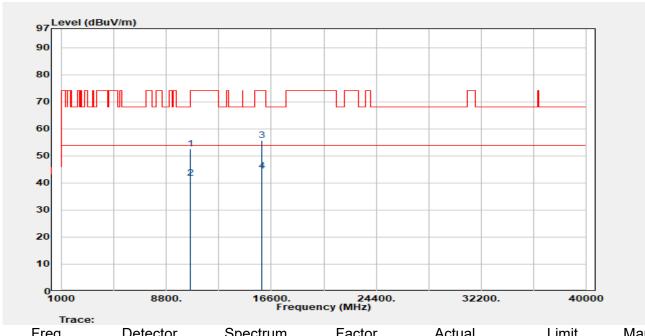
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n20 Test Date :2023-08-22

Test Frequency :5300 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



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	Peak	46.21	6.23	52.45	74.00	-21.55
10600.000	Average	35.44	6.23	41.67	54.00	-12.33
15900.000	Peak	44.78	11.08	55.86	74.00	-18.14
15900.000	Average	33.28	11.08	44.36	54.00	-9.64

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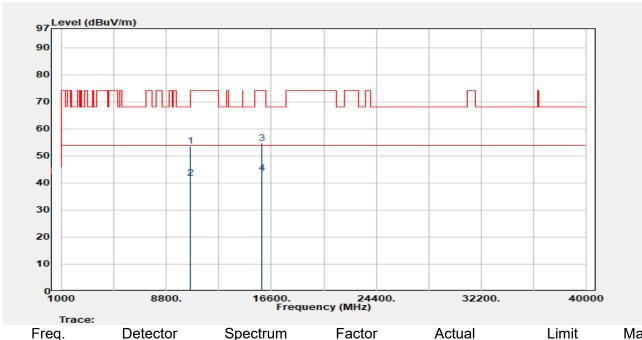
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11n20 **Test Date** :2023-08-22

Test Frequency :5300 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
10600.000	Peak	47.43	6.23	53.67	74.00	-20.33
10600.000	Average	35.60	6.23	41.83	54.00	-12.17
15900.000	Peak	43.72	11.08	54.79	74.00	-19.21
15900.000	Average	32.59	11.08	43.67	54.00	-10.33

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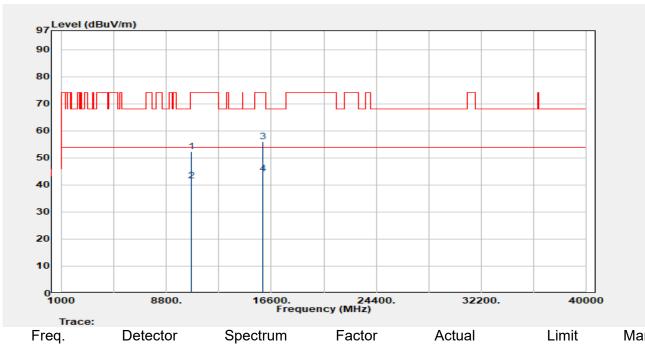
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11n20 **Test Date** :2023-08-22

Test Frequency :5320 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
IVII IZ	11001710	арру	<u>ub</u>	αυμν/ιιι	αυμν/ιιι	<u> </u>
10640.000	Peak	44.74	7.60	52.34	74.00	-21.66
10640.000	Average	33.92	7.60	41.52	54.00	-12.48
15960.000	Peak	44.89	11.00	55.90	74.00	-18.10
15960.000	Average	33.22	11.00	44.22	54.00	-9.78

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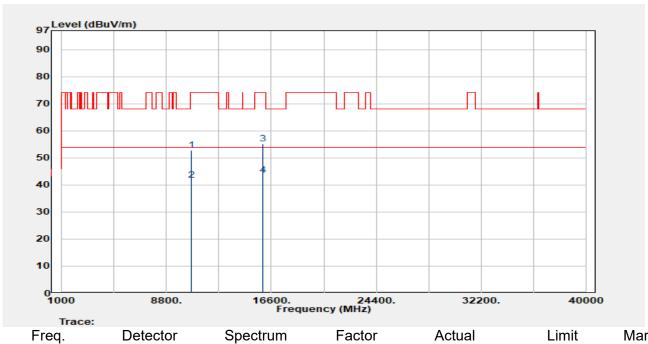
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n20 Test Date :2023-08-22

Test Frequency :5320 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
1411 12	110 31 77 0	αυμν	<u> </u>	αυμντιιι	αυμν////	<u> </u>
10640.000	Peak	45.35	7.60	52.96	74.00	-21.04
10640.000	Average	34.28	7.60	41.88	54.00	-12.12
15960.000	Peak	44.09	11.00	55.09	74.00	-18.91
15960.000	Average	32.66	11.00	43.66	54.00	-10.34

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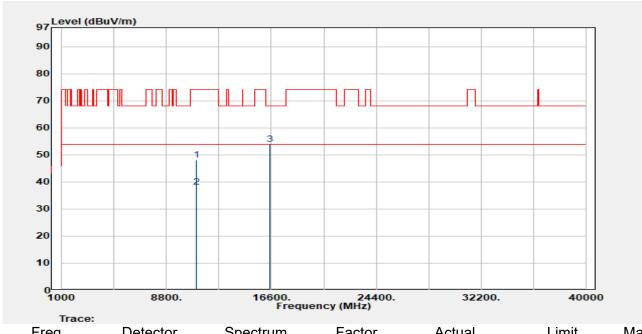
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n20 Test Date :2023-08-22

Test Frequency :5500 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq. Detector Spectrum Factor Actual Limit	Margin
Mode Reading Level FS @3m	
MHz PK/QP/AV dBμV dB dBμV/m dBμV/m	dB
11000.000 Peak 40.97 7.02 47.99 74.00	-26.01
11000.000 Average 31.18 7.02 38.20 54.00	-15.80
16500.000 Peak 42.15 11.69 53.83 68.20	-14.37

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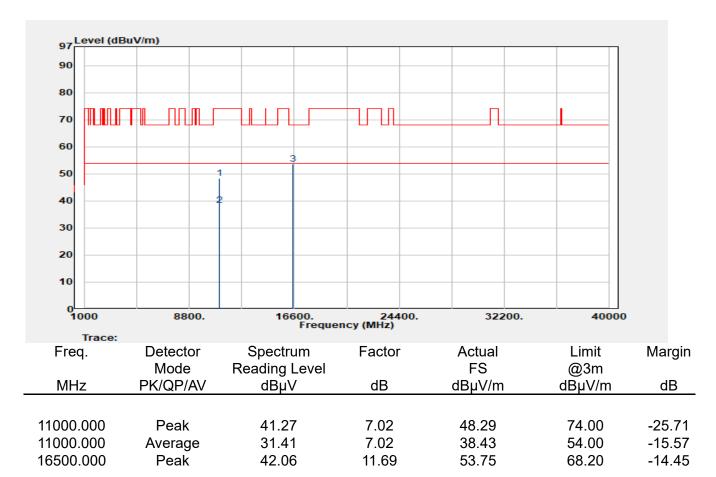
Report Number **Test Site** :TERF2305001145ER :SAC 2

Operation Mode :802.11n20 **Test Date** :2023-08-22

Test Frequency :5500 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :Ricky Chen :H Plane Engineer



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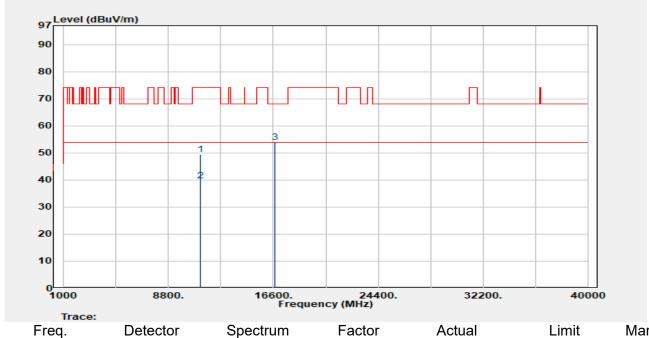
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n20 Test Date :2023-08-22

Test Frequency :5580 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11160.000	Peak	40.91	8.45	49.36	74.00	-24.64
11160.000	Average	31.26	8.45	39.71	54.00	-14.29
16740.000	Peak	42.92	11.01	53.92	68.20	-14.28

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Report Number **Test Site** :TERF2305001145ER :SAC 2

Operation Mode :802.11n20 **Test Date** :2023-08-22

Test Frequency :5580 MHz Temp./Humi. :26.5°C/58%

Test Mode Antenna Pol. :Horizontal :Tx

EUT Pol :Ricky Chen :H Plane Engineer



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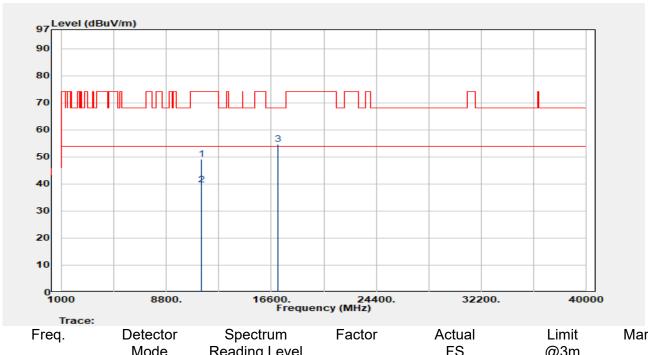
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11n20 **Test Date** :2023-08-22

Test Frequency :5700 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11400.000	Peak	40.45	8.70	49.15	74.00	-24.85
11400.000	Average	31.06	8.70	39.76	54.00	-14.24
17100.000	Peak	44.19	10.55	54.75	68.20	-13.45

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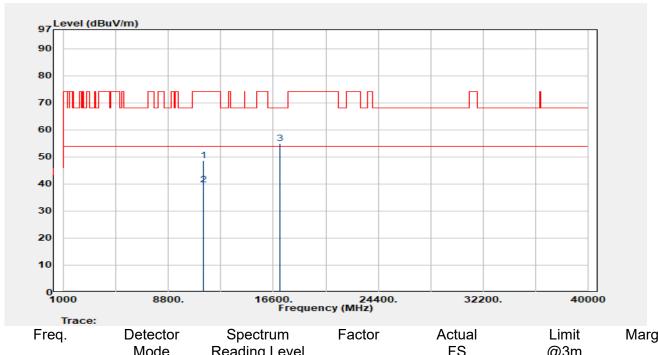
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11n20 **Test Date** :2023-08-22

Test Frequency :5700 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11400.000	Peak	39.87	8.70	48.57	74.00	-25.43
11400.000	Average	31.05	8.70	39.75	54.00	-14.25
17100.000	Peak	44.51	10.55	55.07	68.20	-13.13

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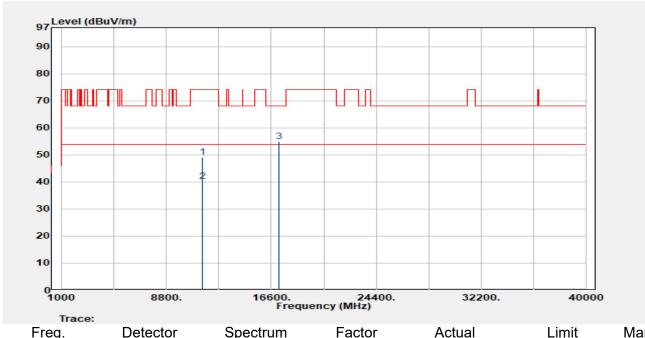
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n20 Test Date :2023-08-22

Test Frequency :5720 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11440.000	Peak	40.46	8.76	49.22	74.00	-24.78
11440.000	Average	31.38	8.76	40.14	54.00	-13.86
17160.000	Peak	45.21	9.68	54.90	68.20	-13.30

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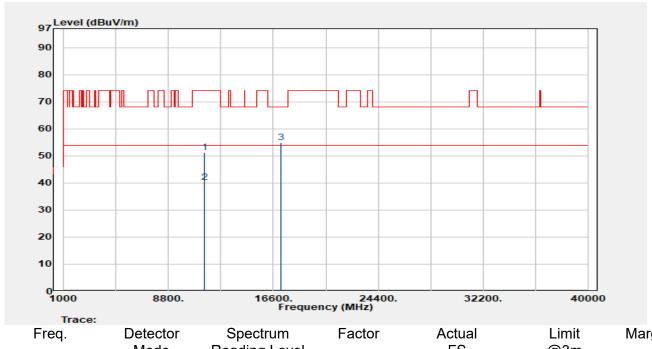
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11n20 **Test Date** :2023-08-22

Test Frequency :5720 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
11440.000	Peak	42.62	8.76	51.38	74.00	-22.62
11440.000	Average	31.39	8.76	40.15	54.00	-13.85
17160.000	Peak	45.29	9.68	54.98	68.20	-13.22

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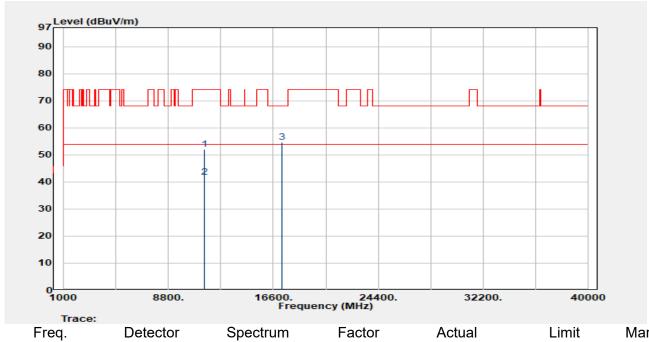
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11n20 **Test Date** :2023-08-22

Test Frequency :5745 MHz Temp./Humi. :26.5°C/58%

:Tx Test Mode Antenna Pol. :Vertical

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBµV/m	dB
11490.000	Peak	41.64	10.32	51.96	74.00	-22.04
11490.000	Average	31.52	10.32	41.84	54.00	-12.16
17235.000	Peak	44.57	9.98	54.55	68.20	-13.65

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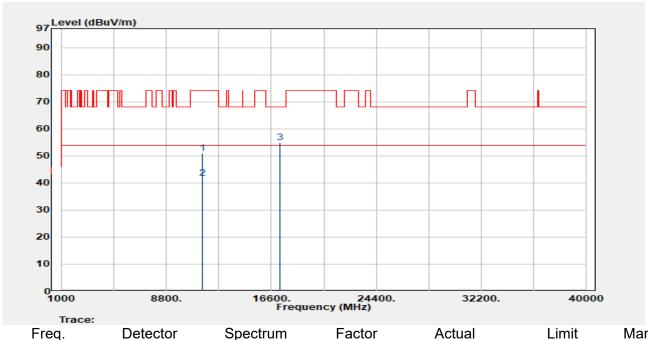
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n20 Test Date :2023-08-22

Test Frequency :5745 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11490.000	Peak	40.58	10.32	50.90	74.00	-23.10
11490.000	Average	31.53	10.32	41.85	54.00	-12.15
17235.000	Peak	44.91	9.98	54.89	68.20	-13.31

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Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n20 Test Date :2023-08-22

Test Frequency :5785 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11570.000	Peak	40.44	8.31	48.75	74.00	-25.25
11570.000	Average	31.36	8.31	39.67	54.00	-14.33
17355.000	Peak	45.57	8.63	54.19	68.20	-14.01

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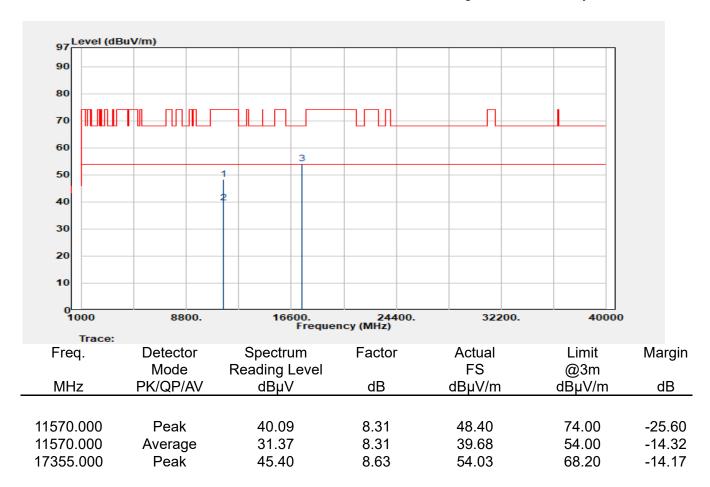
Report Number **Test Site** :TERF2305001145ER :SAC 2

Operation Mode :802.11n20 **Test Date** :2023-08-22

Test Frequency :5785 MHz Temp./Humi. :26.5°C/58%

Test Mode Antenna Pol. :Horizontal :Tx

EUT Pol :Ricky Chen :H Plane Engineer



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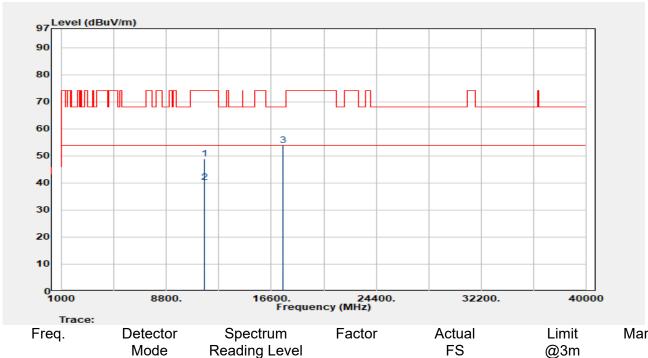
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n20 Test Date :2023-08-22

Test Frequency :5825 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11650.000	Peak	40.00	8.92	48.93	74.00	-25.07
11650.000	Average	31.33	8.92	40.25	54.00	-13.75
17475.000	Peak	44.85	9.15	54.00	68.20	-14.20

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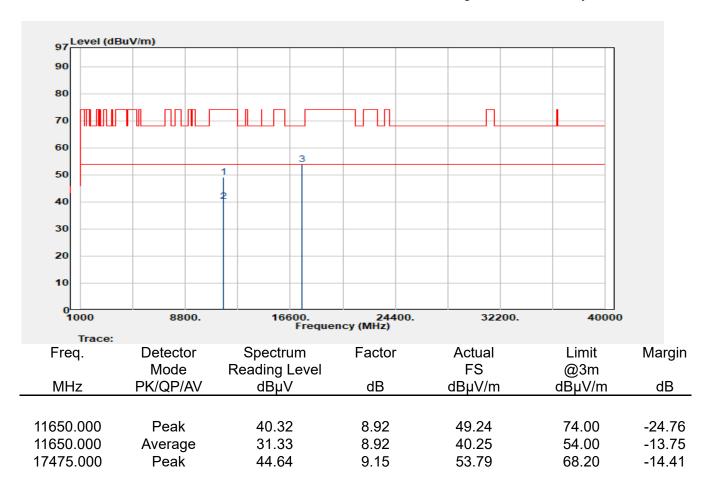
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n20 Test Date :2023-08-22

Test Frequency :5825 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



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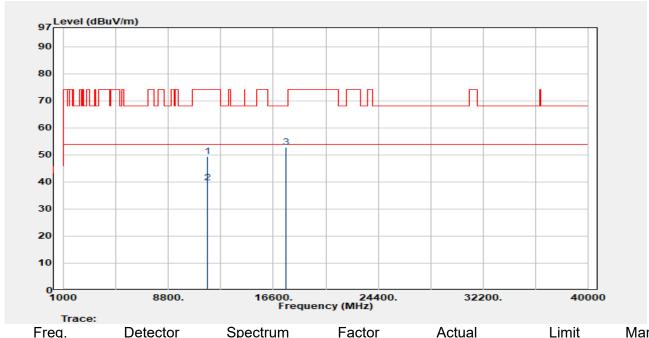
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n20 Test Date :2023-08-22

Test Frequency :5845 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11690.000	Peak	41.07	8.37	49.44	74.00	-24.56
11690.000	Average	31.26	8.37	39.63	54.00	-14.37
17535.000	Peak	44.76	7.95	52.71	68.20	-15.49

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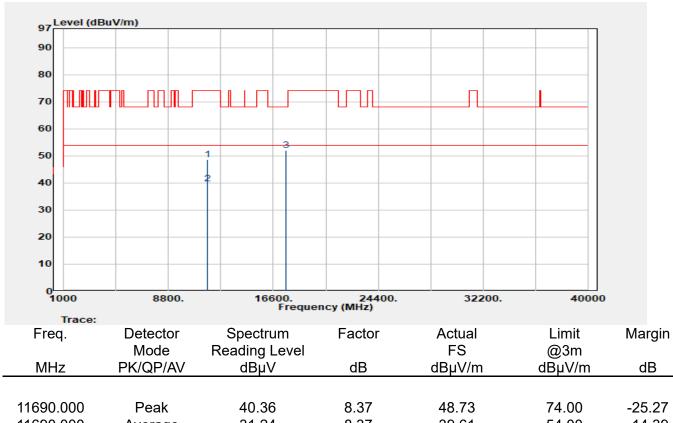
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11n20 **Test Date** :2023-08-22

Test Frequency :5845 MHz Temp./Humi. :26.5°C/58%

Test Mode Antenna Pol. :Horizontal :Tx

EUT Pol :H Plane :Ricky Chen Engineer



r req.	Mode	Reading Level	i actor	FS	@3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
11690.000	Peak	40.36	8.37	48.73	74.00	-25.27
11690.000	Average	31.24	8.37	39.61	54.00	-14.39
17535.000	Peak	44.08	7.95	52.03	68.20	-16.17

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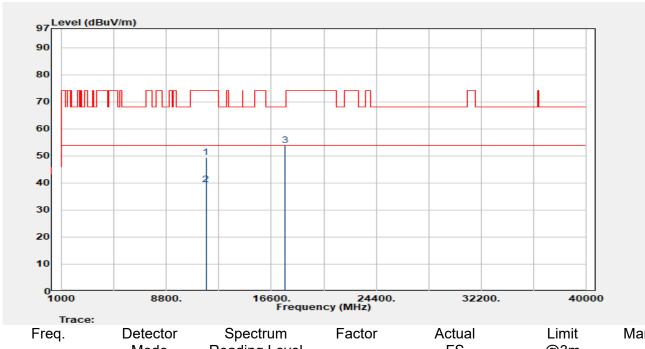
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11n20 **Test Date** :2023-08-22

Test Frequency :5865 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBμV/m	dBµV/m	dB
11730.000	Peak	40.90	8.46	49.36	74.00	-24.64
11730.000	Average	31.08	8.46	39.54	54.00	-14.46
17595.000	Peak	44.38	9.39	53.77	68.20	-14.43

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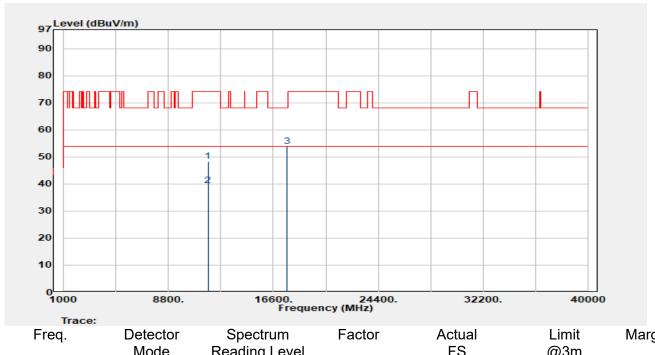
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11n20 **Test Date** :2023-08-22

Test Frequency :5865 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11730.000	Peak	39.87	8.46	48.32	74.00	-25.68
11730.000	Average	31.05	8.46	39.51	54.00	-14.49
17595.000	Peak	44.42	9.39	53.81	68.20	-14.39

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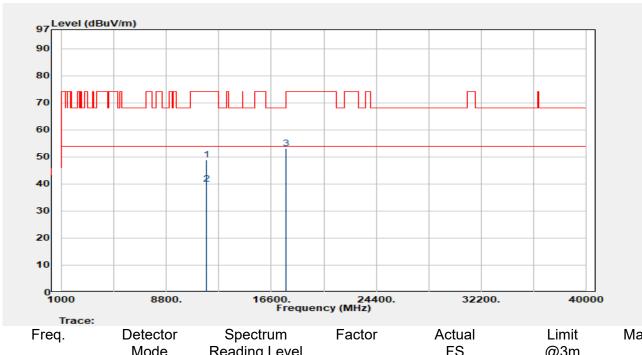
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n20 Test Date :2023-08-22

Test Frequency :5885 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11770.000	Peak	40.19	8.72	48.91	74.00	-25.09
11770.000	Average	31.12	8.72	39.84	54.00	-14.16
17655.000	Peak	44.48	8.63	53.11	68.20	-15.09

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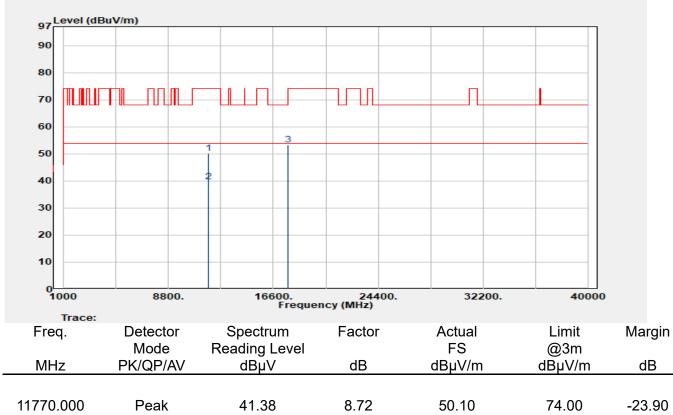
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11n20 **Test Date** :2023-08-22

Test Frequency :5885 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
11770.000	Peak	41.38	8.72	50.10	74.00	-23.90
11770.000	Average	31.07	8.72	39.79	54.00	-14.21
17655.000	Peak	44.62	8.63	53.25	68.20	-14.95

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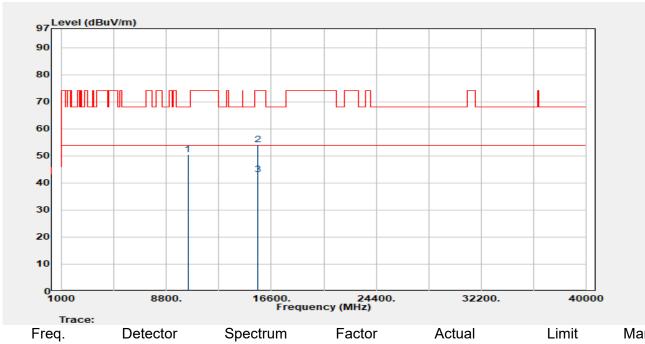
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n40 Test Date :2023-08-22

Test Frequency :5190 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
10380.000	Peak	42.45	8.10	50.55	68.20	-17.65
15570.000	Peak	43.89	10.24	54.13	74.00	-19.87
15570.000	Average	32.86	10.24	43.10	54.00	-10.90

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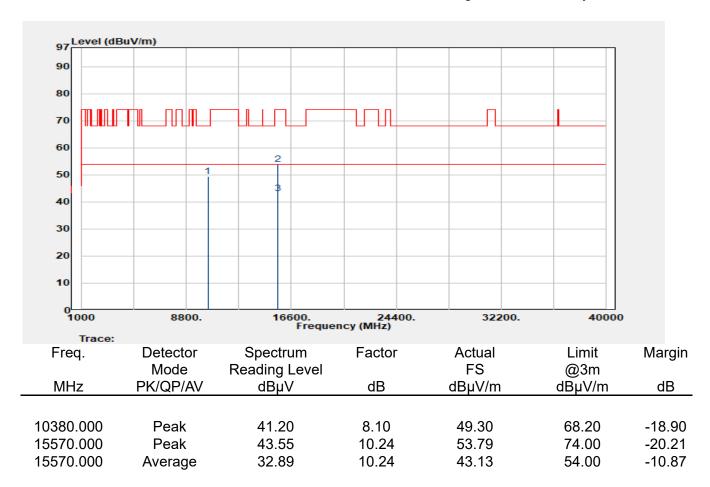
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Operation Mode :802.11n40 Test Date :2023-08-22

Test Frequency :5190 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



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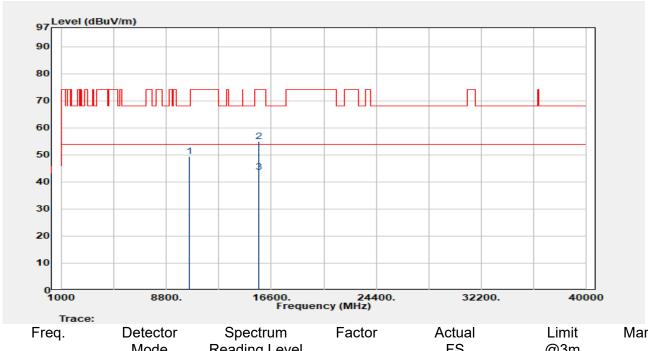
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n40 Test Date :2023-08-22

Test Frequency :5230 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
10460.000	Peak	42.17	7.29	49.46	68.20	-18.74
15690.000	Peak	44.42	10.51	54.93	74.00	-19.07
15690.000	Average	33.20	10.51	43.71	54.00	-10.29

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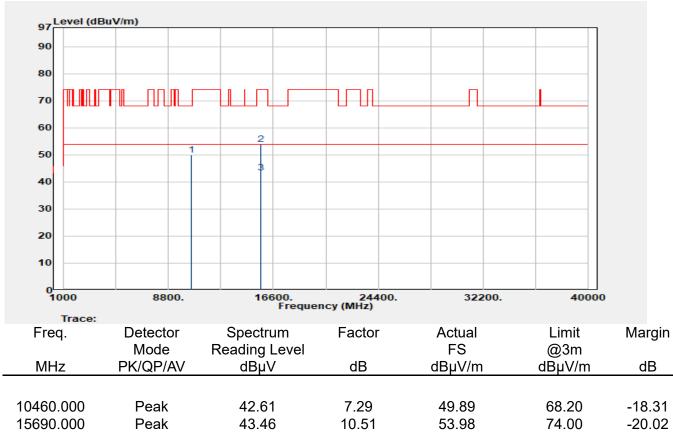
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11n40 **Test Date** :2023-08-22

Test Frequency :5230 MHz Temp./Humi. :26.5°C/58%

:Tx Test Mode Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Mode	Spectrum Reading Level	Factor	Actual FS	@3m	iviargin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
10460.000	Peak	42.61	7.29	49.89	68.20	-18.31
15690.000	Peak	43.46	10.51	53.98	74.00	-20.02
15690.000	Average	32.96	10.51	43.47	54.00	-10.53

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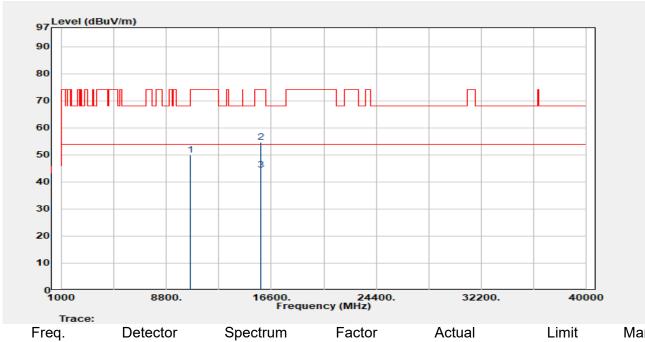
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11n40 **Test Date** :2023-08-22

Test Frequency :5270 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
10540.000	Peak	41.25	8.67	49.92	68.20	-18.28
15810.000	Peak	43.32	11.35	54.68	74.00	-19.32
15810.000	Average	32.98	11.35	44.33	54.00	-9.67

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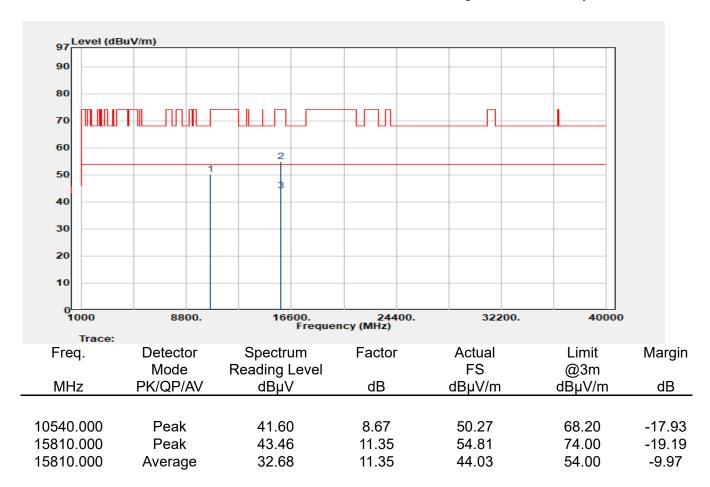
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n40 Test Date :2023-08-22

Test Frequency :5270 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



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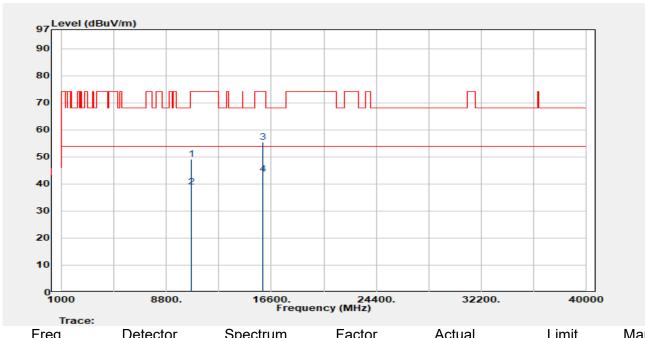
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11n40 **Test Date** :2023-08-22

Test Frequency :5310 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
	·			'	'	
10620.000	Peak	42.11	6.92	49.03	74.00	-24.97
10620.000	Average	31.95	6.92	38.87	54.00	-15.13
15930.000	Peak	44.46	11.07	55.53	74.00	-18.47
15930.000	Average	32.55	11.07	43.62	54.00	-10.38

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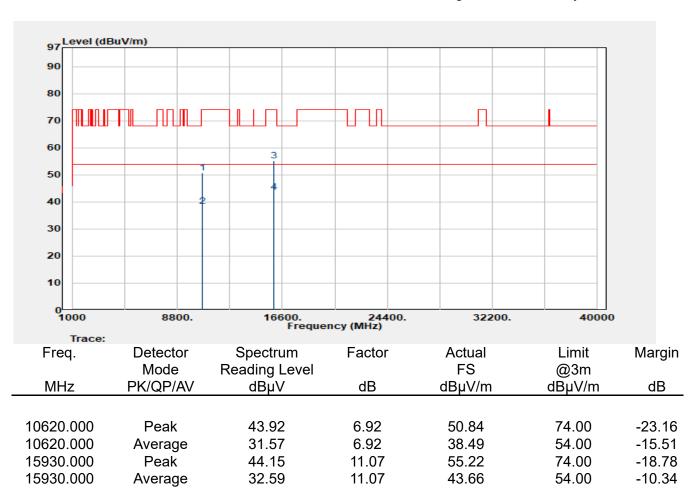
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n40 Test Date :2023-08-22

Test Frequency :5310 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



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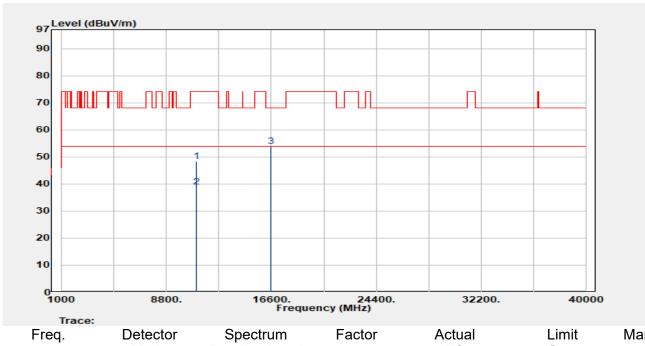
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n40 Test Date :2023-08-22

Test Frequency :5510 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11020.000	Peak	40.50	7.89	48.38	74.00	-25.62
11020.000	Average	31.06	7.89	38.95	54.00	-15.05
16530.000	Peak	42.94	10.98	53.92	68.20	-14.28

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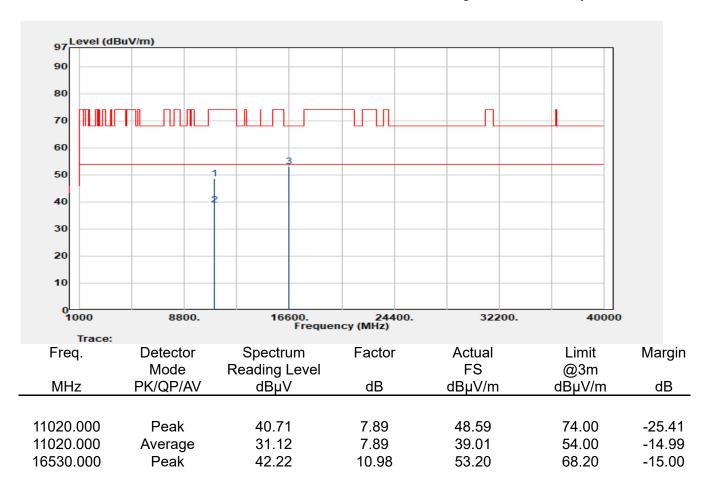
Report Number **Test Site** :TERF2305001145ER :SAC 2

Operation Mode :802.11n40 **Test Date** :2023-08-22

Test Frequency :5510 MHz Temp./Humi. :26.5°C/58%

Test Mode Antenna Pol. :Horizontal :Tx

EUT Pol :Ricky Chen :H Plane Engineer



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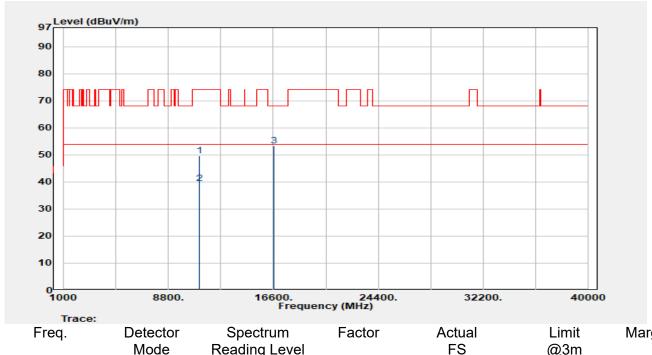
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n40 Test Date :2023-08-22

Test Frequency :5550 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
11100.000	Peak	41.21	8.42	49.63	74.00	-24.37
11100.000	Average	31.03	8.42	39.45	54.00	-14.55
16650.000	Peak	42.59	10.68	53.26	68.20	-14.94

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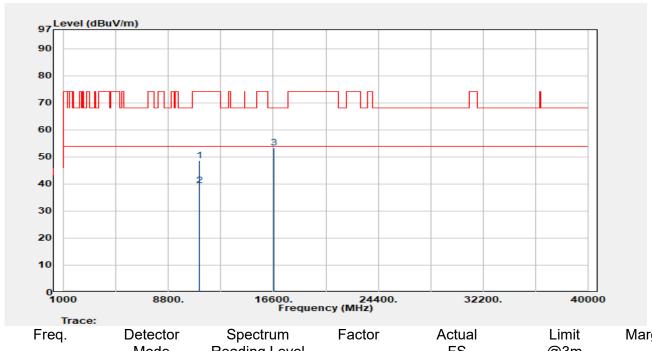
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11n40 **Test Date** :2023-08-22

Test Frequency :5550 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBµV/m	dB
11100.000	Peak	40.24	8.42	48.66	74.00	-25.34
11100.000	Average	31.08	8.42	39.50	54.00	-14.50
16650.000	Peak	42.64	10.68	53.31	68.20	-14.89

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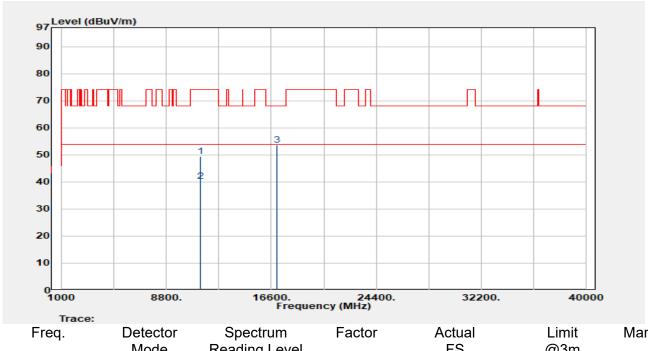
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11n40 **Test Date** :2023-08-22

Test Frequency :5670 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11340.000	Peak	40.19	9.15	49.34	74.00	-24.66
11340.000	Average	31.02	9.15	40.17	54.00	-13.83
17010.000	Peak	43.39	10.21	53.60	68.20	-14.60

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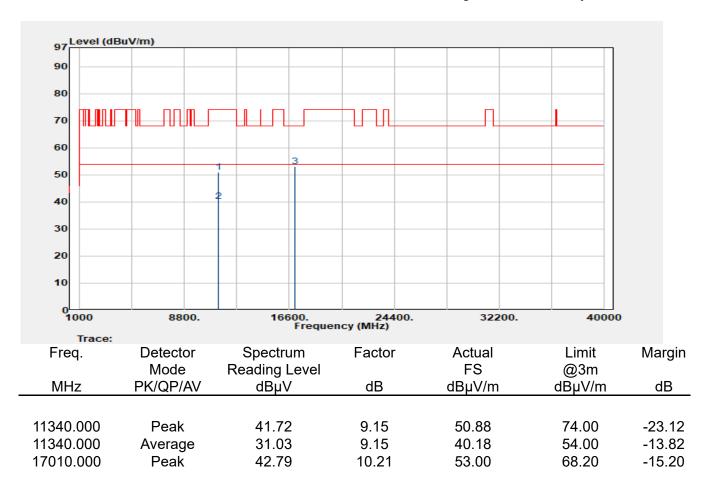
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n40 Test Date :2023-08-22

Test Frequency :5670 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



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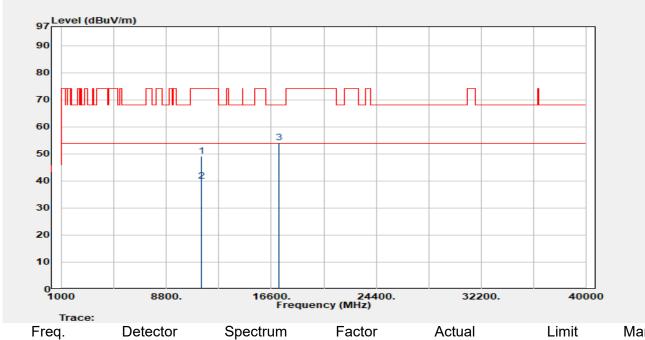
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11n40 **Test Date** :2023-08-22

Test Frequency :5710 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane :Ricky Chen Engineer



114001						
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11420.000	Peak	40.36	8.73	49.09	74.00	-24.91
11420.000	Average	31.18	8.73	39.91	54.00	-14.09
17130.000	Peak	44.07	10.05	54.12	68.20	-14.08

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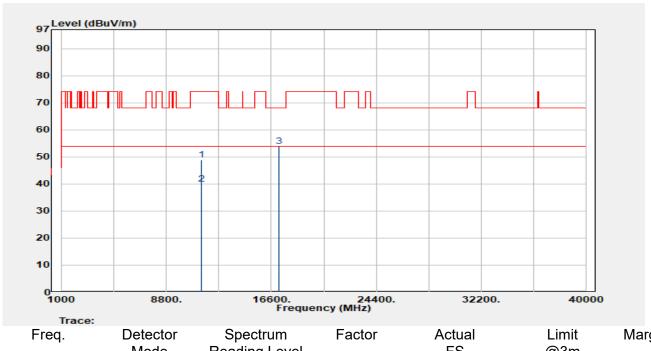
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n40 Test Date :2023-08-22

Test Frequency :5710 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11420.000	Peak	40.22	8.73	48.95	74.00	-25.05
11420.000	Average	31.22	8.73	39.95	54.00	-14.05
17130.000	Peak	43.82	10.05	53.86	68.20	-14.34

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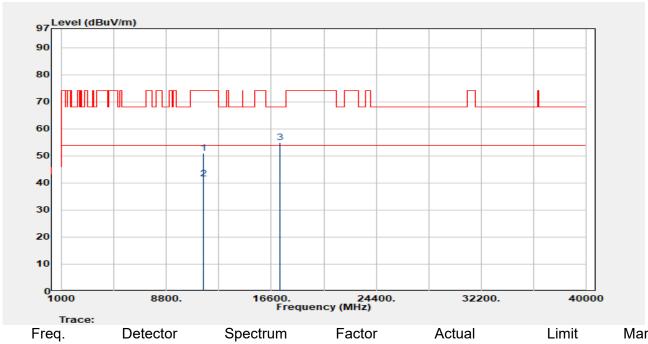
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n40 Test Date :2023-08-22

Test Frequency :5755 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
11510.000	Peak	40.73	10.20	50.93	74.00	-23.07
11510.000	Average	31.33	10.20	41.53	54.00	-12.47
17265.000	Peak	44.94	10.13	55.07	68.20	-13.13

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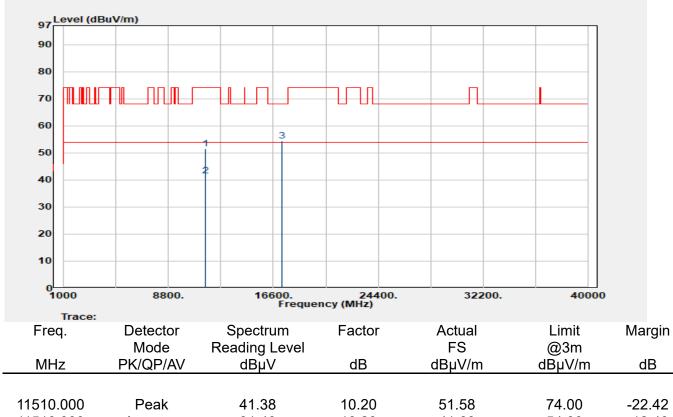
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11n40 **Test Date** :2023-08-22

Test Frequency :5755 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



rieq.	Mode	Reading Level	ractor	FS	@3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
11510.000	Peak	41.38	10.20	51.58	74.00	-22.42
11510.000	Average	31.40	10.20	41.60	54.00	-12.40
17265.000	Peak	44.16	10.13	54.29	68.20	-13.91

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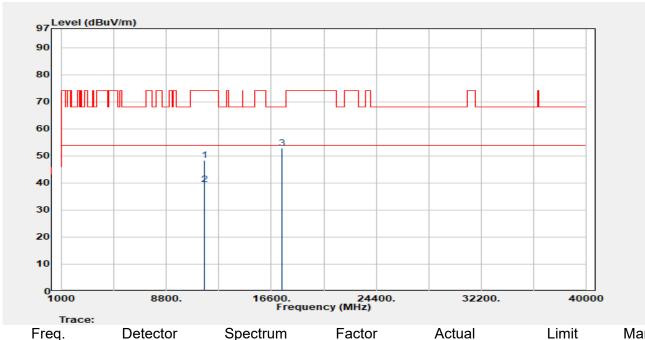
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11n40 **Test Date** :2023-08-22

Test Frequency :5795 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBμV/m	dBµV/m	dB
11590.000	Peak	39.83	8.44	48.27	74.00	-25.73
11590.000	Average	30.92	8.44	39.36	54.00	-14.64
17385.000	Peak	44.22	8.71	52.93	68.20	-15.27

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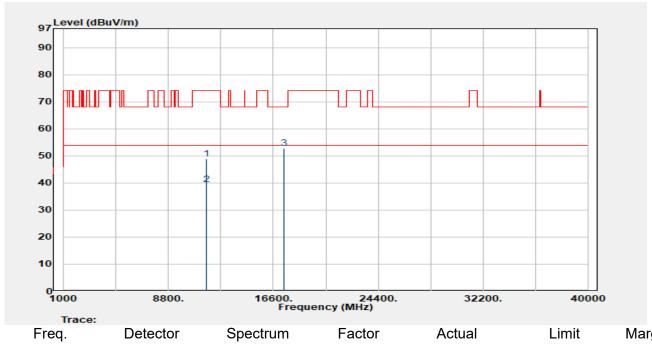
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n40 Test Date :2023-08-22

Test Frequency :5795 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBμV/m	dBµV/m	dB
11590.000	Peak	40.37	8.44	48.80	74.00	-25.20
11590.000	Average	30.95	8.44	39.39	54.00	-14.61
17385.000	Peak	43.99	8.71	52.71	68.20	-15.49

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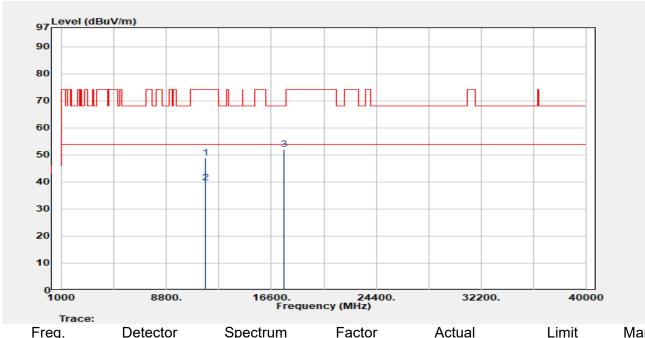
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n40 Test Date :2023-08-22

Test Frequency :5835 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



11400	•					
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
11670.000	Peak	40.20	8.65	48.84	74.00	-25.16
11670.000	Average	30.92	8.65	39.57	54.00	-14.43
17505.000	Peak	43.64	8.46	52.10	68.20	-16.10

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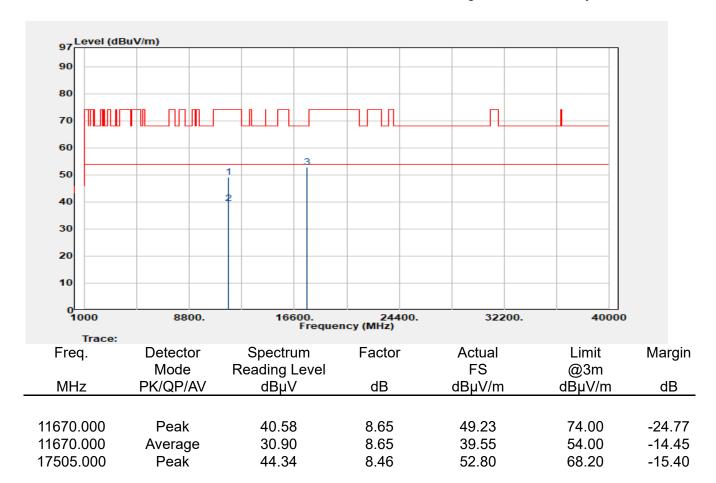
Report Number **Test Site** :TERF2305001145ER :SAC 2

Operation Mode :802.11n40 **Test Date** :2023-08-22

Test Frequency :5835 MHz Temp./Humi. :26.5°C/58%

Test Mode Antenna Pol. :Horizontal :Tx

EUT Pol :Ricky Chen :H Plane Engineer



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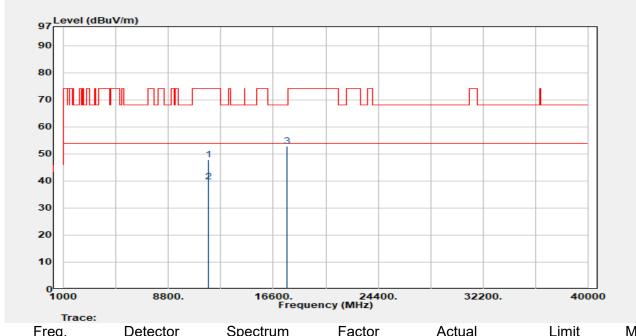
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11n40 Test Date :2023-08-22

Test Frequency :5875 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11750.000	Peak	39.22	8.60	47.82	74.00	-26.18
11750.000	Average	31.06	8.60	39.66	54.00	-14.34
17625.000	Peak	43.77	9.09	52.86	68.20	-15.34

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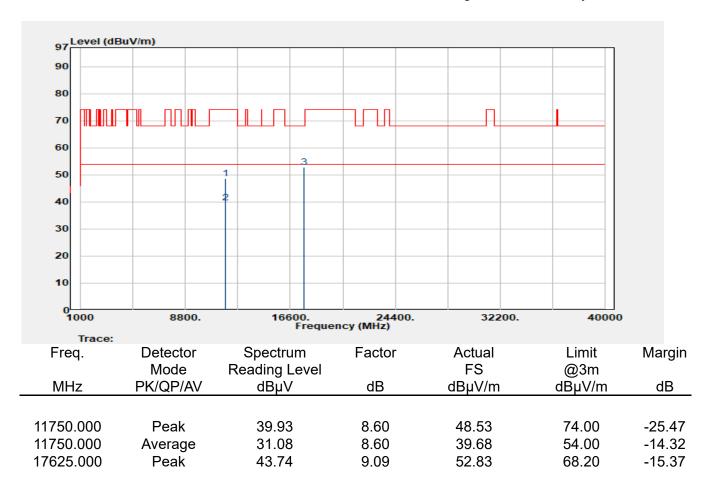
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Operation Mode :802.11n40 Test Date :2023-08-22

Test Frequency :5875 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



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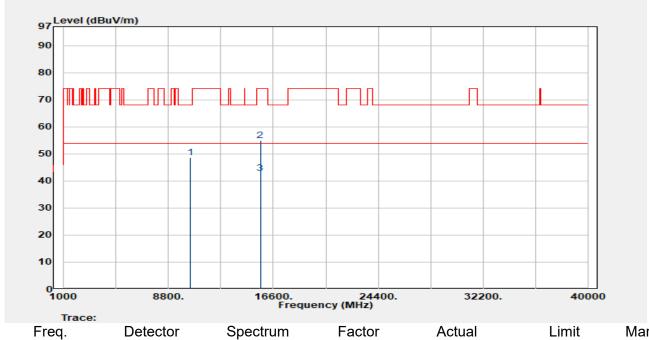
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ac80 Test Date :2023-08-22

Test Frequency :5210 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



maooi						
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBμV/m	dBµV/m	dB
10420.000	Peak	41.37	7.15	48.51	68.20	-19.69
15630.000	Peak	44.95	9.96	54.91	74.00	-19.09
15630.000	Average	32.98	9.96	42.94	54.00	-11.06

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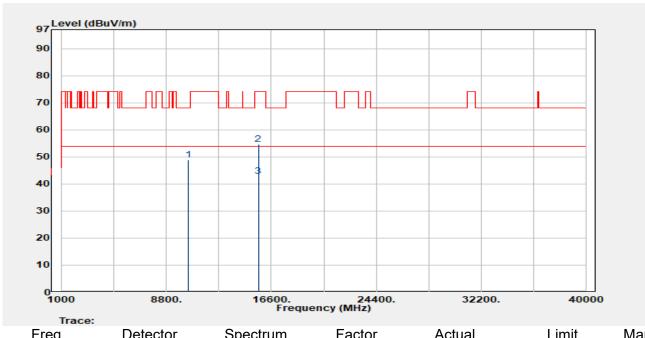
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Operation Mode :802.11ac80 **Test Date** :2023-08-22

Test Frequency :5210 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



114001						
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
10420.000	Peak	41.74	7.15	48.89	68.20	-19.31
15630.000	Peak	44.83	9.96	54.79	74.00	-19.21
15630.000	Average	33.02	9.96	42.98	54.00	-11.02

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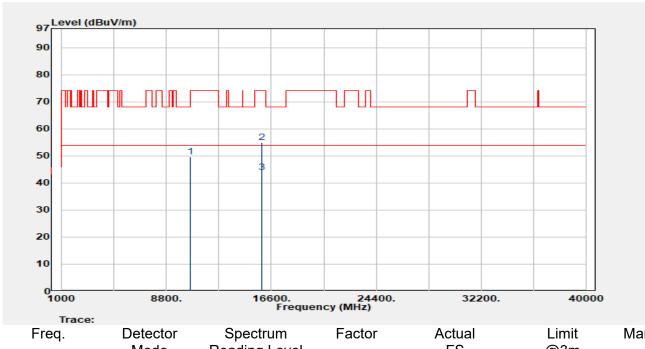
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ac80 Test Date :2023-08-22

Test Frequency :5290 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
10580.000) Peak	42.34	7.25	49.59	68.20	-18.61
15870.000) Peak	43.61	11.37	54.97	74.00	-19.03
15870.000) Average	32.62	11.37	43.99	54.00	-10.01

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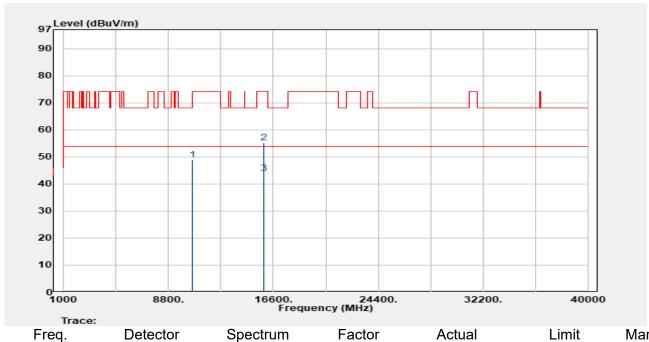
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ac80 **Test Date** :2023-08-22

Test Frequency :5290 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
10580.000	Peak	41.65	7.25	48.90	68.20	-19.30
15870.000	Peak	43.91	11.37	55.28	74.00	-18.72
15870.000	Average	32.62	11.37	43.99	54.00	-10.01

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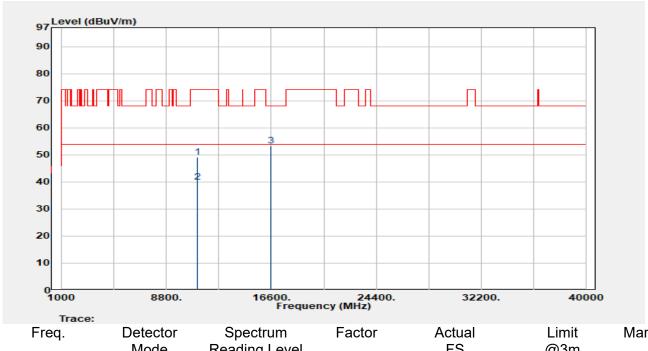
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ac80 Test Date :2023-08-22

Test Frequency :5530 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



114001						
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
11060.000	Peak	40.22	9.03	49.25	74.00	-24.75
11060.000	Average	31.02	9.03	40.05	54.00	-13.95
16590.000	Peak	42.56	10.90	53.46	68.20	-14.74

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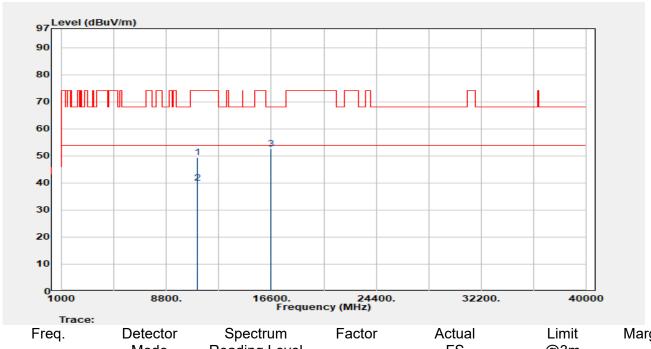
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ac80 Test Date :2023-08-22

Test Frequency :5530 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
11060.000	Peak	40.27	9.03	49.29	74.00	-24.71
11060.000	Average	31.04	9.03	40.07	54.00	-13.93
16590.000	Peak	41.80	10.90	52.71	68.20	-15.49

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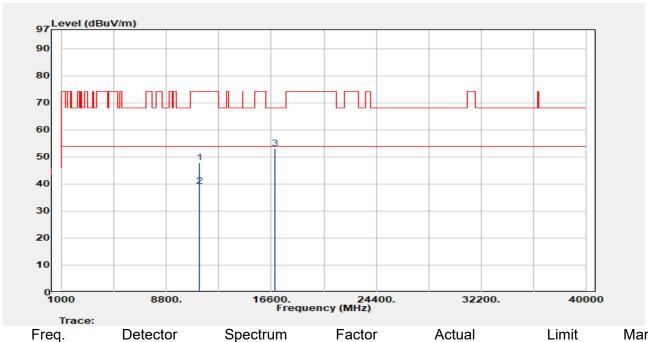
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ac80 Test Date :2023-08-22

Test Frequency :5610 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
11220.000	Peak	39.47	8.50	47.97	74.00	-26.03
11220.000	Average	30.75	8.50	39.25	54.00	-14.75
16830.000	Peak	42.79	10.32	53.10	68.20	-15.10

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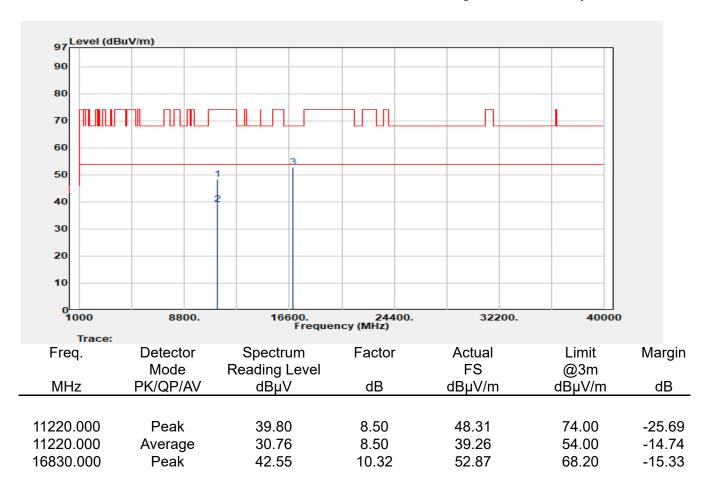
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ac80 Test Date :2023-08-22

Test Frequency :5610 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



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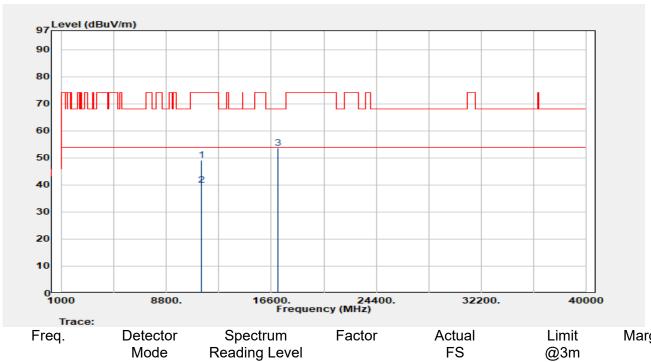
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ac80 Test Date :2023-08-22

Test Frequency :5690 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11380.000	Peak	40.37	8.87	49.24	74.00	-24.76
11380.000	Average	31.05	8.87	39.92	54.00	-14.08
17070.000	Peak	43.95	9.77	53.73	68.20	-14.47

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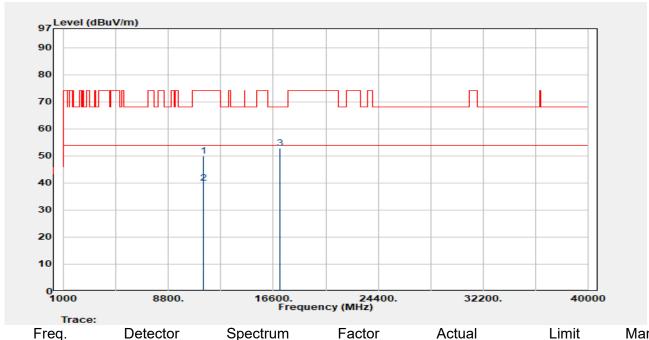
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ac80 Test Date :2023-08-22

Test Frequency :5690 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11380.000	Peak	41.15	8.87	50.02	74.00	-23.98
11380.000	Average	31.06	8.87	39.93	54.00	-14.07
17070.000	Peak	42.95	9.77	52.72	68.20	-15.48

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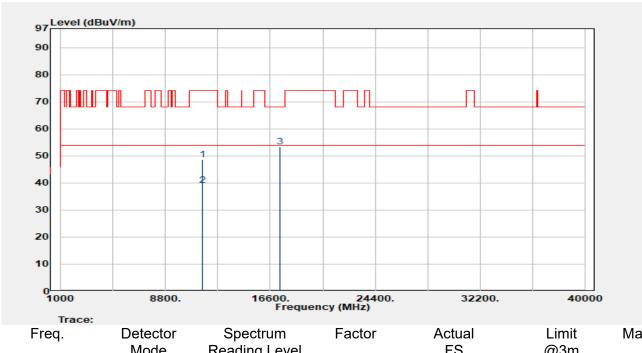
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ac80 Test Date :2023-08-22

Test Frequency :5775 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBµV/m	dB
11550.000	Peak	40.43	8.18	48.61	74.00	-25.39
11550.000	Average	30.87	8.18	39.05	54.00	-14.95
17325.000	Peak	44.03	9.35	53.38	68.20	-14.82

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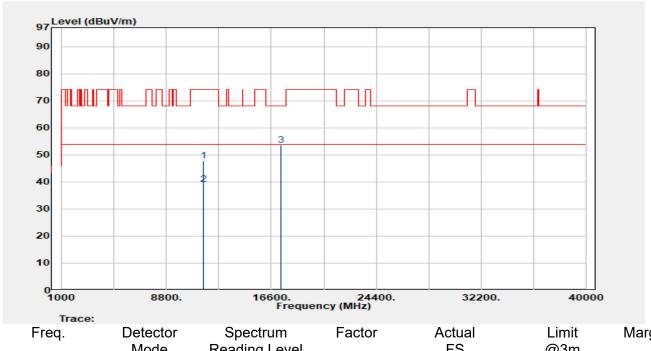
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ac80 **Test Date** :2023-08-22

Test Frequency :5775 MHz Temp./Humi. :26.5°C/58%

:Tx Test Mode Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11550.000	Peak	39.75	8.18	47.93	74.00	-26.07
11550.000	Average	30.86	8.18	39.04	54.00	-14.96
17325.000	Peak	44.21	9.35	53.56	68.20	-14.64

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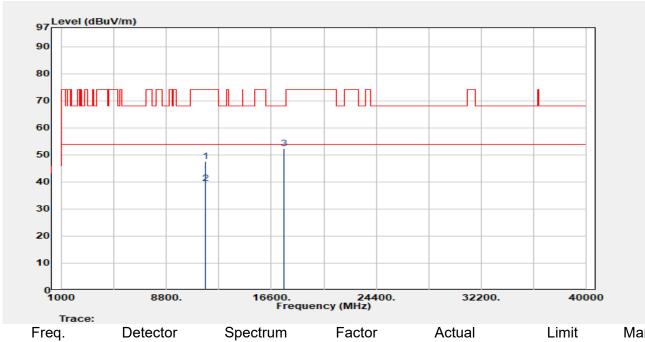
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ac80 Test Date :2023-08-22

Test Frequency :5855 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



114001						
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11710.000	Peak	39.38	8.31	47.69	74.00	-26.31
11710.000	Average	31.01	8.31	39.32	54.00	-14.68
17565.000	Peak	43.96	8.26	52.22	68.20	-15.98

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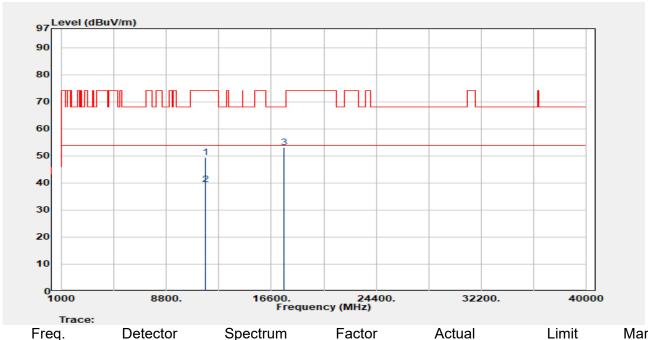
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ac80 Test Date :2023-08-22

Test Frequency :5855 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



114001						
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
		•				
11710.000	Peak	41.11	8.31	49.42	74.00	-24.58
11710.000	Average	31.02	8.31	39.33	54.00	-14.67
17565.000	Peak	44.82	8.26	53.08	68.20	-15.12

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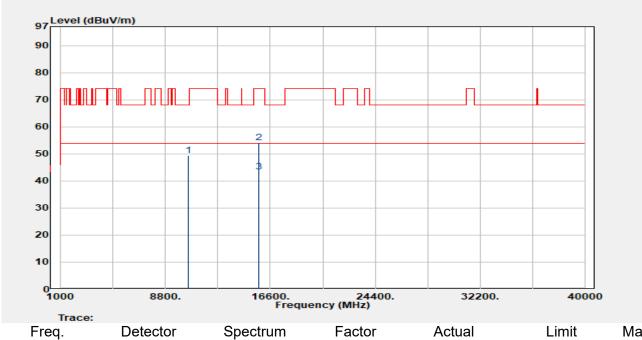
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ac160 **Test Date** :2023-08-22

Test Frequency :5250 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane :Ricky Chen Engineer



	114001						
	Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
_	MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
•							
	10500.000	Peak	41.08	8.25	49.33	68.20	-18.87
	15750.000	Peak	43.53	10.67	54.20	74.00	-19.80
	15750.000	Average	32.66	10.67	43.33	54.00	-10.67

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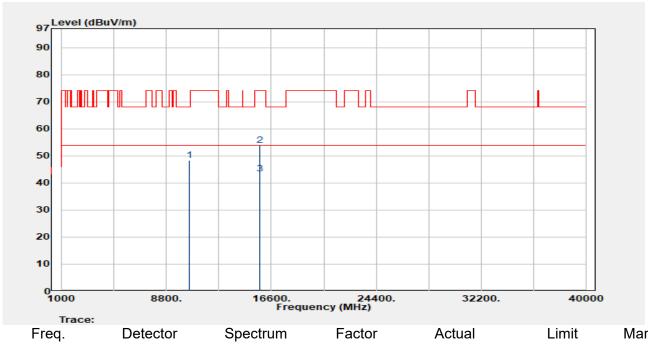
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ac160 Test Date :2023-08-22

Test Frequency :5250 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
10500.000	Peak	40.11	8.25	48.36	68.20	-19.84
15750.000	Peak	43.11	10.67	53.78	74.00	-20.22
15750.000	Average	32.69	10.67	43.36	54.00	-10.64

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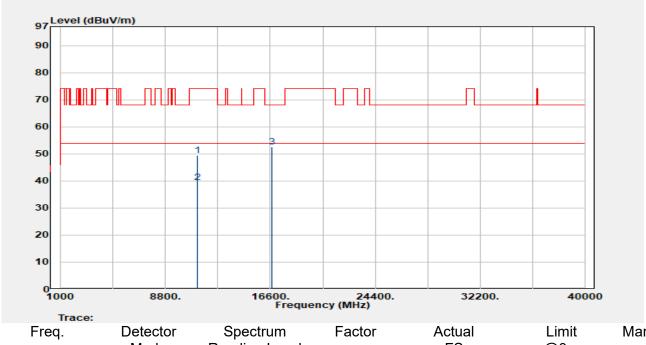
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ac160 Test Date :2023-08-22

Test Frequency :5570 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
Peak	40.83	8.47	49.30	74.00	-24.70
Average	30.95	8.47	39.42	54.00	-14.58
Peak	42.15	10.37	52.51	68.20	-15.69
	Mode PK/QP/AV Peak Average	Mode PK/QP/AV Reading Level dBμV Peak 40.83 Average 30.95	Mode PK/QP/AV Reading Level dB μV dB Peak Average 40.83 8.47 Average 30.95 8.47	Mode PK/QP/AV Reading Level dB μV FS dB μV/m Peak 40.83 8.47 49.30 Average 30.95 8.47 39.42	Mode PK/QP/AV Reading Level dBμV FS dBμV/m @3m dBμV/m Peak 40.83 8.47 49.30 74.00 Average 30.95 8.47 39.42 54.00

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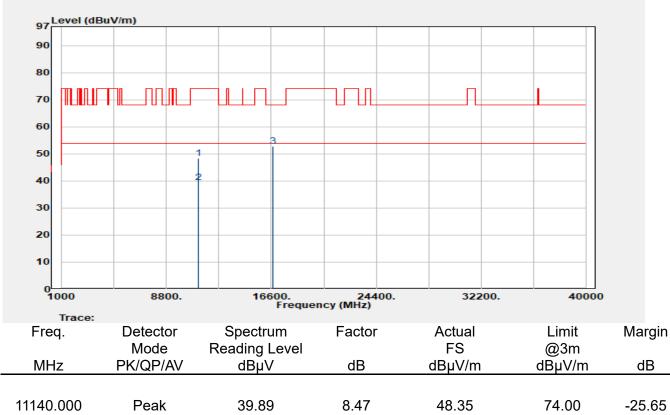
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ac160 **Test Date** :2023-08-22

Test Frequency :5570 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
11140.000	Peak	39.89	8.47	48.35	74.00	-25.65
11140.000	Average	30.97	8.47	39.44	54.00	-14.56
16710.000	Peak	42.42	10.37	52.78	68.20	-15.42

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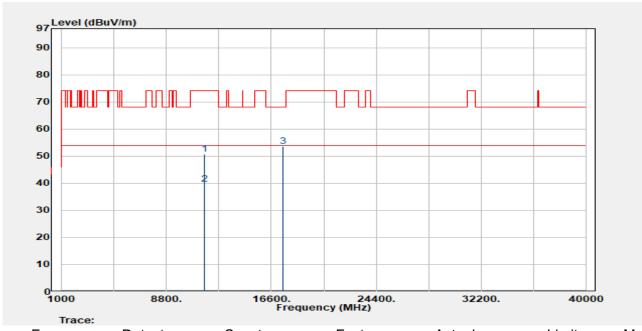
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ac160 Test Date :2023-08-22

Test Frequency :5815 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11630.000	Peak	41.54	9.12	50.66	74.00	-23.34
11630.000	Average	30.69	9.12	39.81	54.00	-14.19
17445.000	Peak	44.14	9.46	53.60	68.20	-14.60

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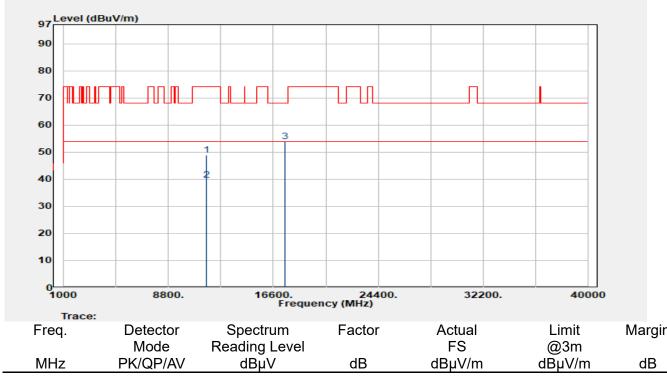
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ac160 Test Date :2023-08-22

Test Frequency :5815 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
Peak	39.87	9.12	48.99	74.00	-25.01
Average	30.63	9.12	39.75	54.00	-14.25
Peak	44.44	9.46	53.91	68.20	-14.29
	Mode PK/QP/AV Peak Average	Mode Reading Level dBμV Peak 39.87 Average 30.63	Mode PK/QP/AV Reading Level dBμV dB Peak Average 39.87 9.12 Average 30.63 9.12	Mode PK/QP/AV Reading Level dBμV FS dBμV/m Peak 39.87 9.12 48.99 Average 30.63 9.12 39.75	Mode PK/QP/AV Reading Level dB μV FS dB μV/m @3m dB μV/m Peak 39.87 9.12 48.99 74.00 Average 30.63 9.12 39.75 54.00

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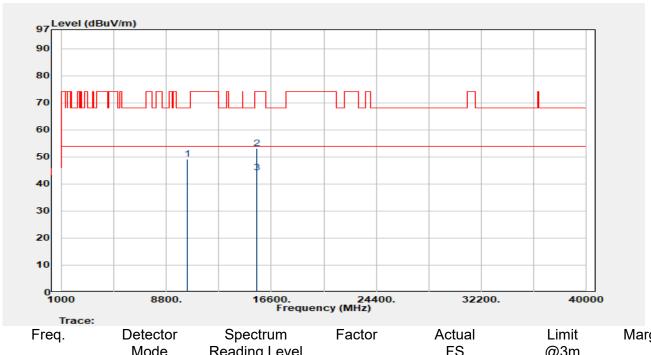
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax20 RU FULL Test Date :2023-08-22

Test Frequency :5180 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



114001						
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
10360.000	Peak	40.21	8.98	49.19	68.20	-19.01
15540.000	Peak	42.70	10.46	53.16	74.00	-20.84
15540.000	Average	33.73	10.46	44.19	54.00	-9.81

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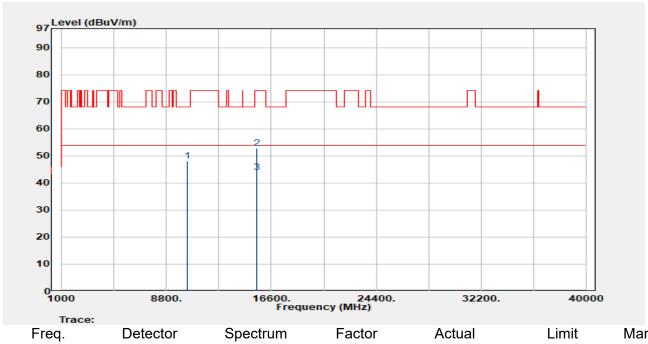
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax20 RU FULL Test Date :2023-08-22

Test Frequency :5180 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
10360.000	Peak	39.10	8.98	48.08	68.20	-20.12
15540.000	Peak	42.27	10.46	52.73	74.00	-21.27
15540.000	Average	33.55	10.46	44.01	54.00	-9.99

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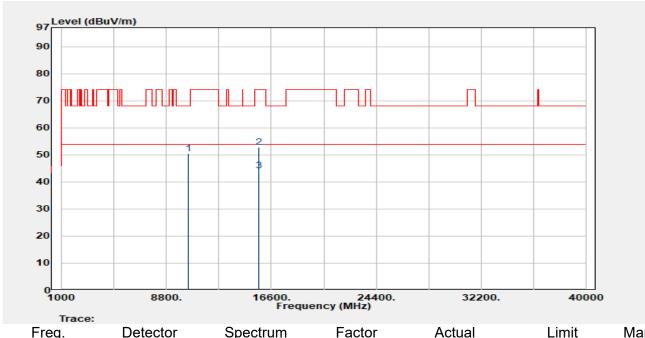
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax20 RU FULL **Test Date** :2023-08-22

Test Frequency :5220 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



114001						
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
10440.000	Peak	43.35	7.08	50.43	68.20	-17.77
15660.000	Peak	42.66	10.08	52.74	74.00	-21.26
15660.000	Average	34.05	10.08	44.13	54.00	-9.87

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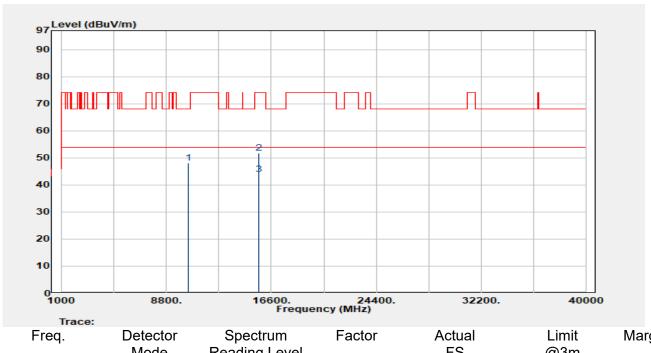
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax20 RU FULL Test Date :2023-08-22

Test Frequency :5220 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
Peak	40.94	7.08	48.02	68.20	-20.18
Peak	41.63	10.08	51.71	74.00	-22.29
Average	33.95	10.08	44.03	54.00	-9.97
	Mode PK/QP/AV Peak Peak	Mode Reading Level dBμV Peak 40.94 Peak 41.63	Mode PK/QP/AV Reading Level dBμV dB Peak Peak 40.94 Peak 41.63 7.08 10.08	Mode PK/QP/AV Reading Level ABμV FS ABμV/m Peak 40.94 7.08 48.02 Peak 41.63 10.08 51.71	Mode PK/QP/AV Reading Level dB μV FS dB μV/m @3m dB μV/m Peak 40.94 7.08 48.02 68.20 Peak 41.63 10.08 51.71 74.00

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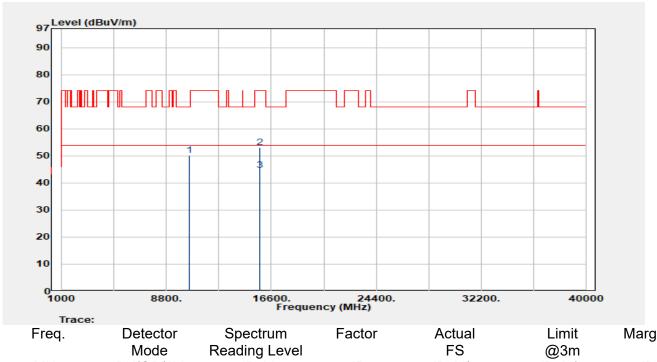
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax20 RU FULL Test Date :2023-08-22

Test Frequency :5240 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
10480.000	Peak	42.41	7.77	50.18	68.20	-18.02
15720.000	Peak	42.38	10.66	53.04	74.00	-20.96
15720.000	Average	33.93	10.66	44.59	54.00	-9.41

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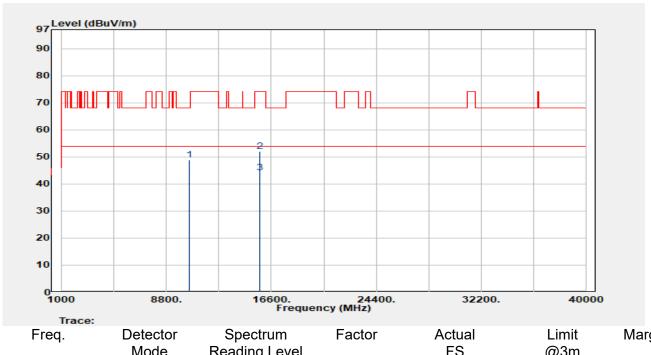
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax20 RU FULL Test Date :2023-08-22

Test Frequency :5240 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
10480.000	Peak	41.08	7.77	48.85	68.20	-19.35
15720.000	Peak	41.52	10.66	52.18	74.00	-21.82
15720.000	Average	33.56	10.66	44.22	54.00	-9.78

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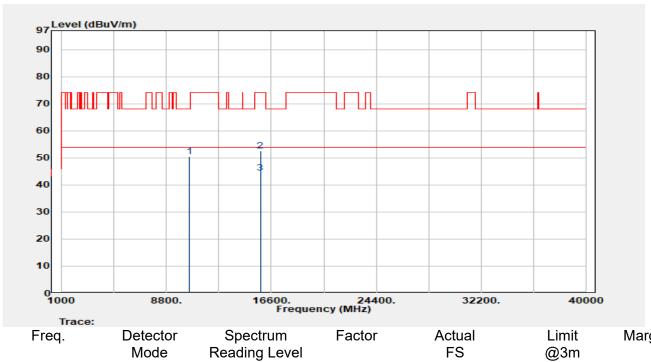
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax20 RU FULL Test Date :2023-08-22

Test Frequency :5260 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBμV/m	dBµV/m	dB
10520.000	Peak	41.94	8.46	50.40	68.20	-17.80
15780.000	Peak	41.60	11.05	52.65	74.00	-21.35
15780.000	Average	33.42	11.05	44.47	54.00	-9.53

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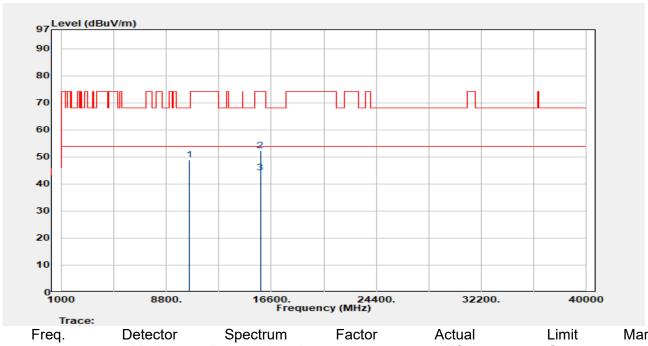
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax20 RU FULL Test Date :2023-08-22

Test Frequency :5260 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
						_
10520.000	Peak	40.55	8.46	49.01	68.20	-19.19
15780.000	Peak	41.32	11.05	52.38	74.00	-21.62
15780.000	Average	33.08	11.05	44.13	54.00	-9.87

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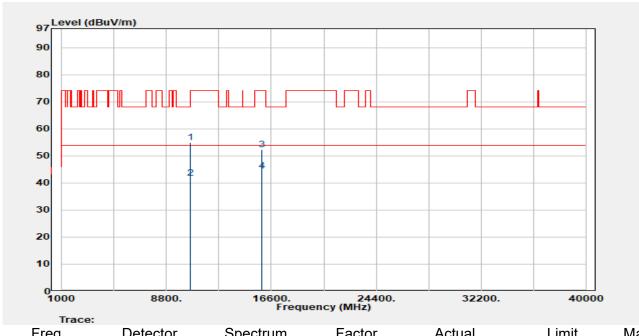
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax20 RU FULL Test Date :2023-08-22

Test Frequency :5300 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



II ucc.						
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBμV/m	dB
10600.000	Peak	48.80	6.23	55.03	74.00	-18.97
10600.000	Average	35.68	6.23	41.91	54.00	-12.09
15900.000	Peak	41.13	11.08	52.21	74.00	-21.79
15900.000	Average	33.40	11.08	44.48	54.00	-9.52

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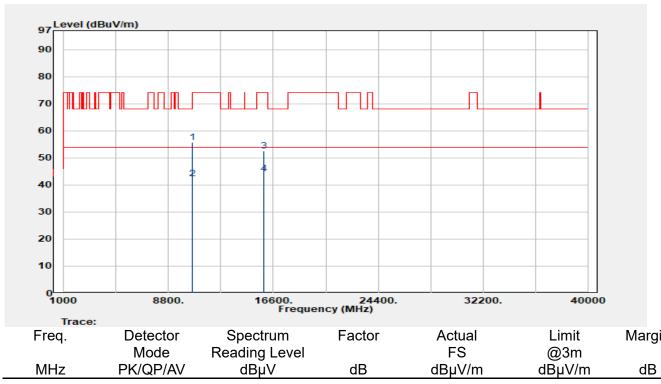
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax20 RU FULL Test Date :2023-08-22

Test Frequency :5300 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
10600.000	Peak	49.54	6.23	55.77	74.00	-18.23
10600.000	Average	36.07	6.23	42.30	54.00	-11.70
15900.000	Peak	41.56	11.08	52.64	74.00	-21.36
15900.000	Average	33.05	11.08	44.13	54.00	-9.87

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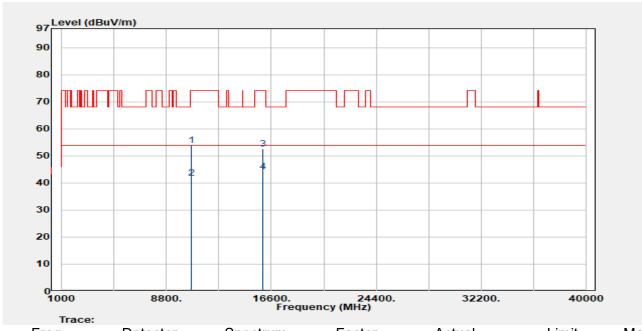
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax20 RU FULL **Test Date** :2023-08-22

Test Frequency :5320 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
IVITZ	PN/QP/AV	иви	ub	ασμν/π	ασμν/ιιι	ub
10640.000	Peak	46.20	7.60	53.80	74.00	-20.20
10640.000	Average	34.26	7.60	41.86	54.00	-12.14
15960.000	Peak	41.54	11.00	52.55	74.00	-21.45
15960.000	Average	33.25	11.00	44.25	54.00	-9.75

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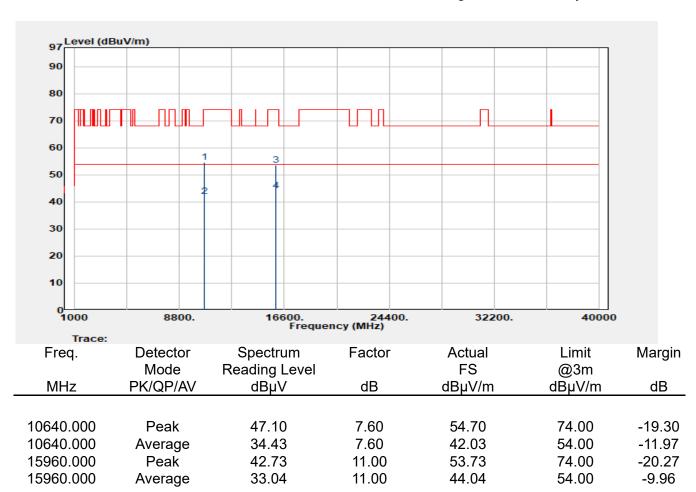
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Operation Mode :802.11ax20 RU FULL Test Date :2023-08-22

Test Frequency :5320 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



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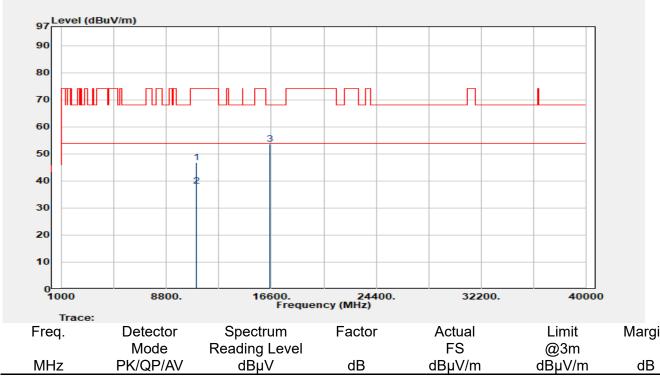
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax20 RU FULL Test Date :2023-08-22

Test Frequency :5500 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
		_				
11000.000	Peak	39.80	7.02	46.81	74.00	-27.19
11000.000	Average	31.06	7.02	38.08	54.00	-15.92
16500.000	Peak	41.95	11.69	53.63	68.20	-14.57

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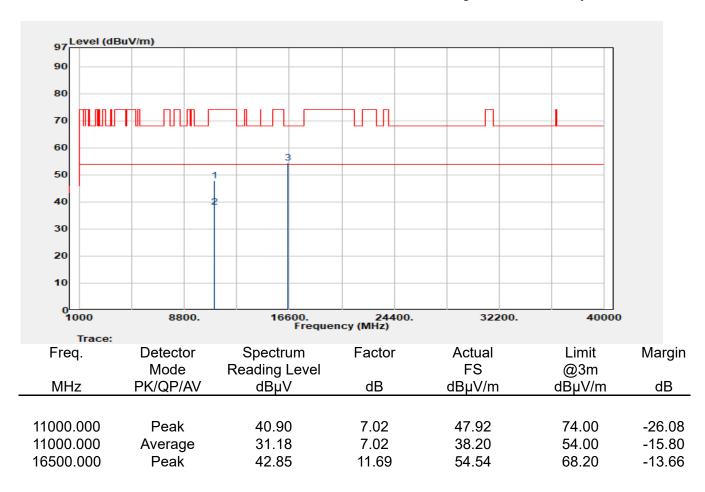
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Operation Mode :802.11ax20 RU FULL Test Date :2023-08-22

Test Frequency :5500 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



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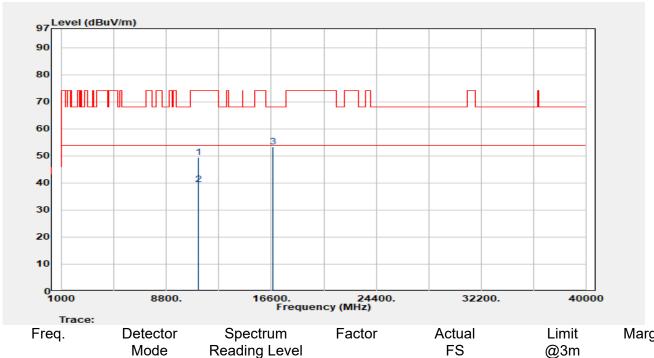
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax20 RU FULL **Test Date** :2023-08-22

Test Frequency :5580 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
11160.000	Peak	40.88	8.45	49.33	74.00	-24.67
11160.000	Average	30.92	8.45	39.37	54.00	-14.63
16740.000	Peak	42.32	11.01	53.32	68.20	-14.88

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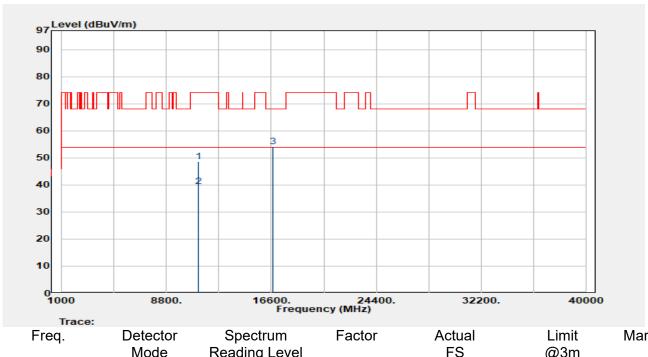
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Operation Mode :802.11ax20 RU FULL Test Date :2023-08-22

Test Frequency :5580 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11160.000	Peak	40.24	8.45	48.68	74.00	-25.32
11160.000	Average	31.06	8.45	39.51	54.00	-14.49
16740.000	Peak	43.21	11.01	54.21	68.20	-13.99

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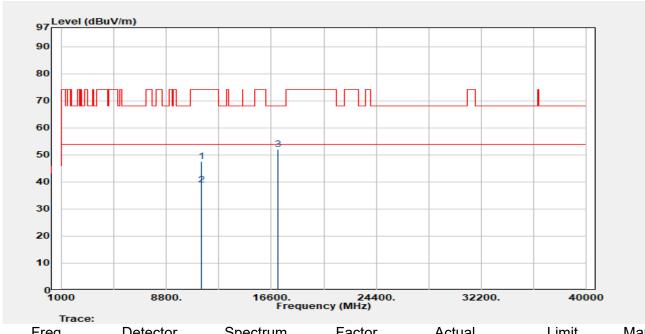
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax20 RU FULL **Test Date** :2023-08-22

Test Frequency :5700 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



114001						
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
	Mode	iteauling Level		13	$\omega_{\rm SHI}$	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11400.000	Peak	38.93	8.70	47.63	74.00	-26.37
11400.000	Average	30.23	8.70	38.93	54.00	-15.07
17100.000	Peak	41.50	10.55	52.06	68.20	-16.14

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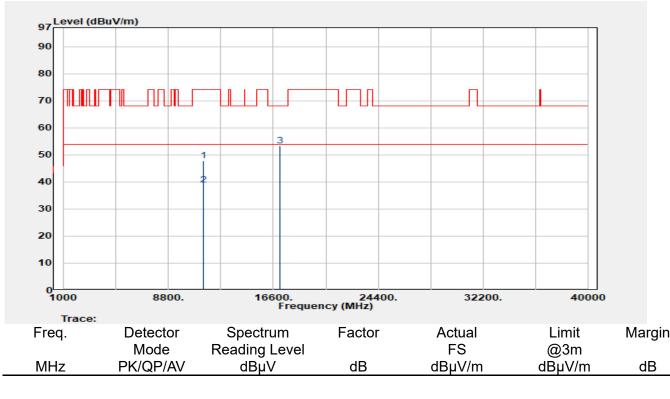
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax20 RU FULL **Test Date** :2023-08-22

Test Frequency :5700 MHz Temp./Humi. :26.5°C/58%

:Tx Test Mode Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
Peak	39.19	8.70	47.89	74.00	-26.11
Average	30.25	8.70	38.95	54.00	-15.05
Peak	42.75	10.55	53.30	68.20	-14.90
	PK/QP/AV Peak Average	Mode Reading Level PK/QP/AV dBμV Peak 39.19 Average 30.25	Mode PK/QP/AV Reading Level ABμV dB Peak Average 39.19 8.70 8.70	Mode PK/QP/AV Reading Level ABμV FS ABμV Peak 39.19 8.70 47.89 Average 30.25 8.70 38.95	Mode PK/QP/AV Reading Level dB μV FS dB μV/m @3m dB μV/m Peak 39.19 8.70 47.89 74.00 Average 30.25 8.70 38.95 54.00

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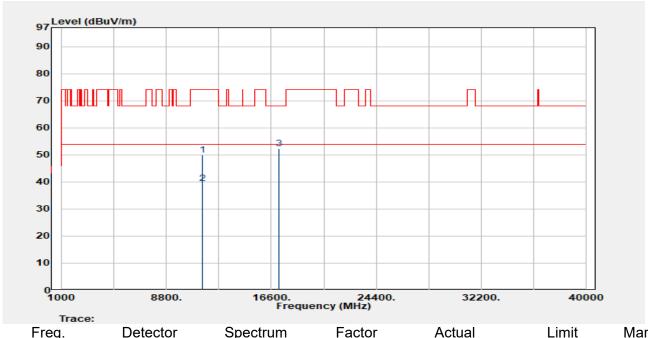
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Operation Mode :802.11ax20 RU FULL **Test Date** :2023-08-22

Test Frequency :5720 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11440.000	Peak	41.12	8.76	49.88	74.00	-24.12
11440.000	Average	30.56	8.76	39.32	54.00	-14.68
17160.000	Peak	42.73	9.68	52.42	68.20	-15.78

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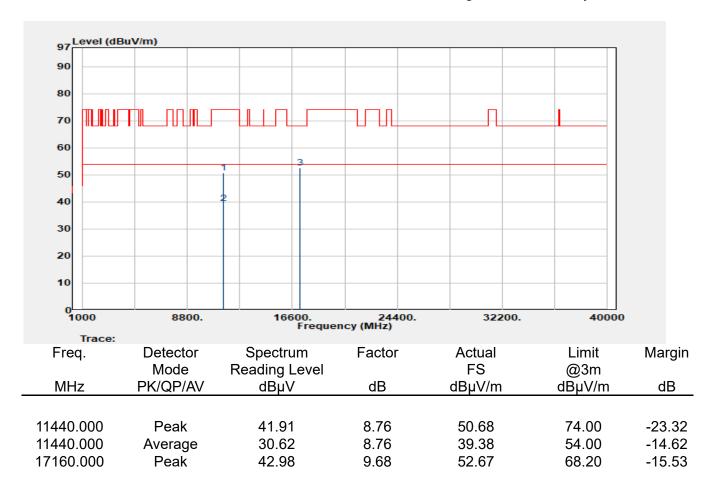
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax20 RU FULL Test Date :2023-08-22

Test Frequency :5720 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



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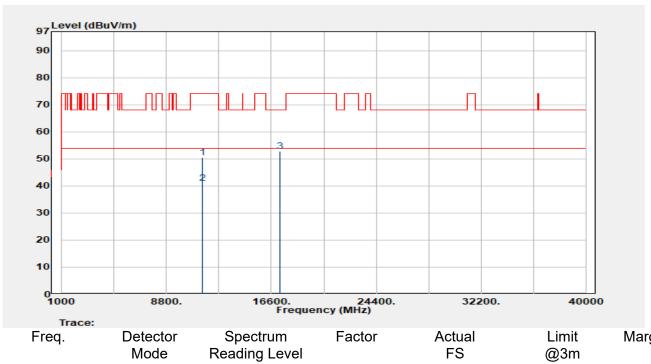
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax20 RU FULL Test Date :2023-08-22

Test Frequency :5745 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBμV/m	dBµV/m	dB
11490.000	Peak	40.20	10.32	50.52	74.00	-23.48
11490.000	Average	30.72	10.32	41.04	54.00	-12.96
17235.000	Peak	42.83	9.98	52.81	68.20	-15.39

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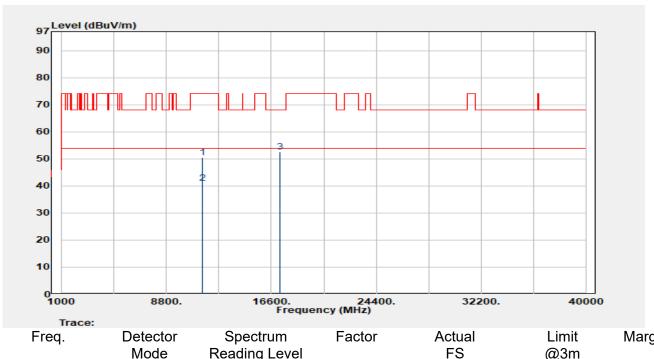
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax20 RU FULL **Test Date** :2023-08-22

Test Frequency :5745 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11490.000	Peak	40.10	10.32	50.42	74.00	-23.58
11490.000	Average	30.71	10.32	41.03	54.00	-12.97
17235.000	Peak	42.52	9.98	52.50	68.20	-15.70

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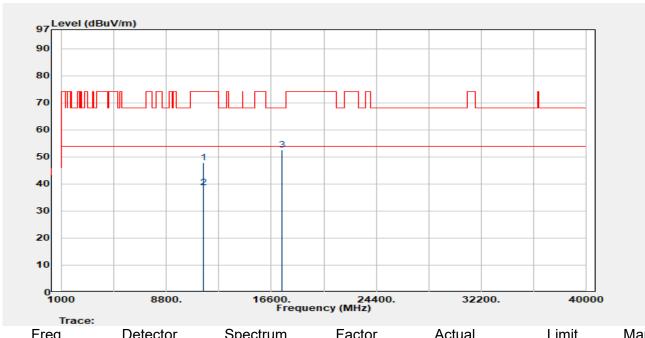
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax20 RU FULL **Test Date** :2023-08-22

Test Frequency :5785 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



114001						
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11570.000	Peak	39.62	8.31	47.93	74.00	-26.07
11570.000	Average	30.37	8.31	38.68	54.00	-15.32
17355.000	Peak	44.00	8.63	52.62	68.20	-15.58

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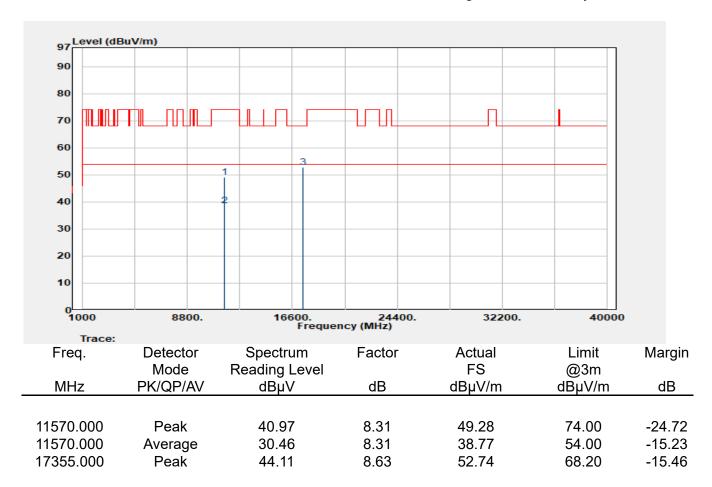
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Operation Mode :802.11ax20 RU FULL Test Date :2023-08-22

Test Frequency :5785 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



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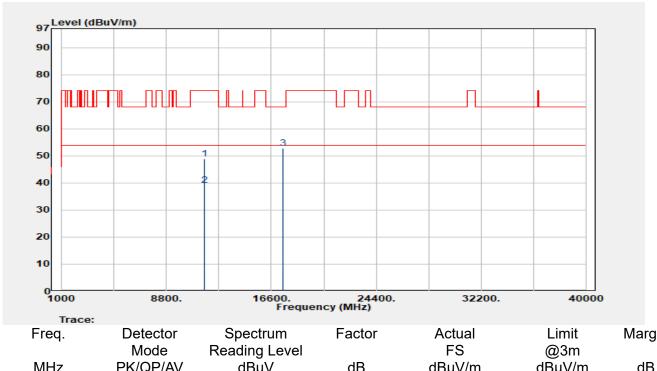
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax20 RU FULL Test Date :2023-08-22

Test Frequency :5825 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBμV/m	dBµV/m	dB
11650.000	Peak	39.86	8.92	48.79	74.00	-25.21
11650.000	Average	30.30	8.92	39.22	54.00	-14.78
17475.000	Peak	43.57	9.15	52.71	68.20	-15.49

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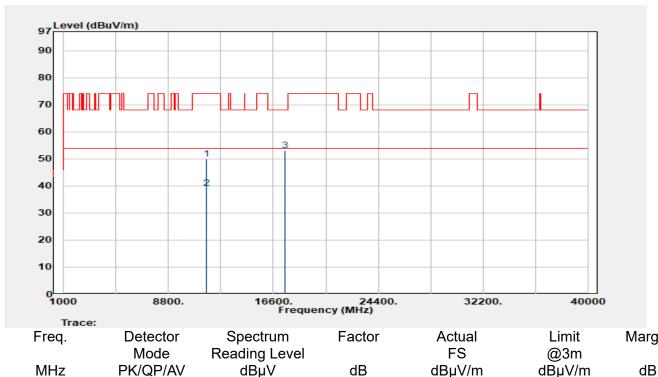
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax20 RU FULL **Test Date** :2023-08-22

Test Frequency :5825 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
11650.000	Peak	40.92	8.92	49.84	74.00	-24.16
11650.000	Average	30.31	8.92	39.23	54.00	-14.77
17475.000	Peak	43.85	9.15	52.99	68.20	-15.21

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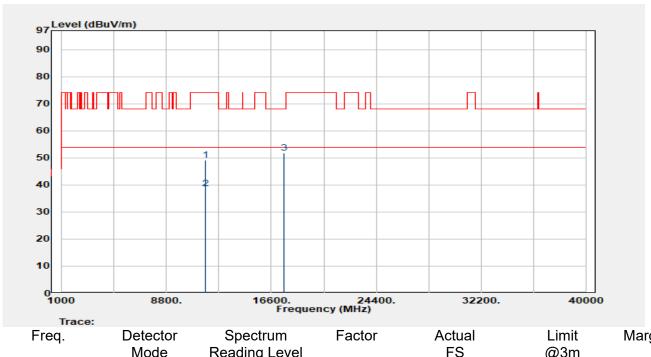
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax20 RU FULL Test Date :2023-08-22

Test Frequency :5845 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11690.000	Peak	40.77	8.37	49.14	74.00	-24.86
11690.000	Average	30.31	8.37	38.68	54.00	-15.32
17535.000	Peak	43.96	7.95	51.91	68.20	-16.29

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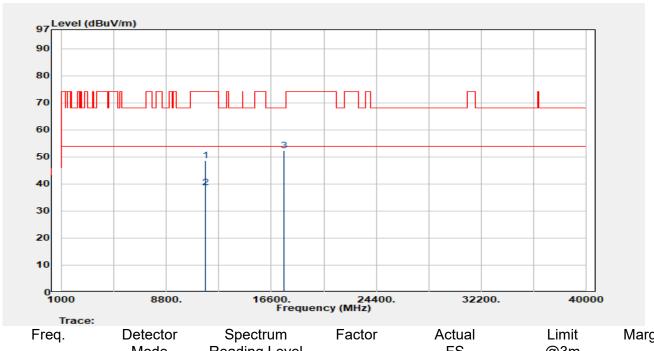
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Operation Mode :802.11ax20 RU FULL Test Date :2023-08-22

Test Frequency :5845 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11690.000	Peak	40.25	8.37	48.62	74.00	-25.38
11690.000	Average	30.30	8.37	38.67	54.00	-15.33
17535.000	Peak	44.26	7.95	52.21	68.20	-15.99

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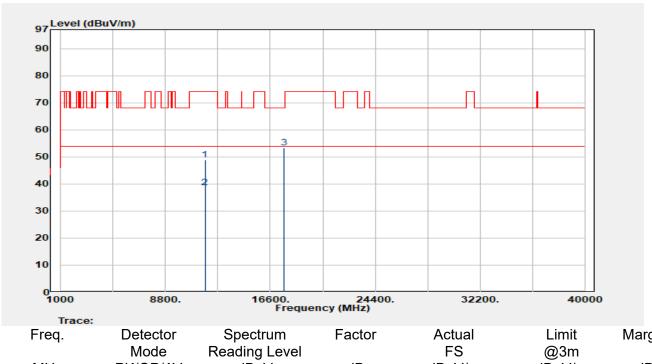
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax20 RU FULL Test Date :2023-08-22

Test Frequency :5865 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBμV/m	dBµV/m	dB
11730.000	Peak	40.42	8.46	48.88	74.00	-25.12
11730.000	Average	30.16	8.46	38.62	54.00	-15.38
17595.000	Peak	44.09	9.39	53.48	68.20	-14.72

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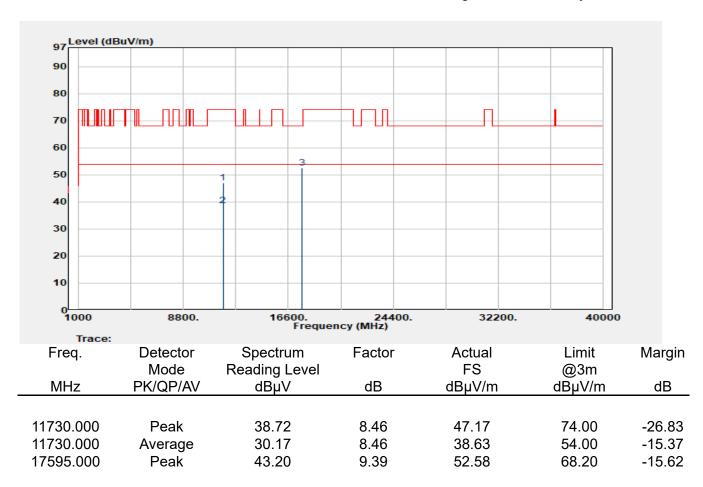
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax20 RU FULL Test Date :2023-08-22

Test Frequency :5865 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



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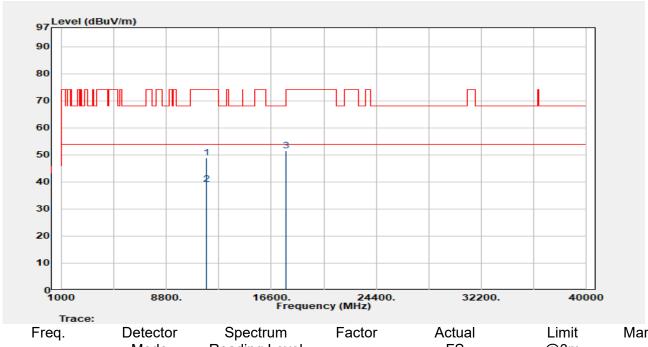
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax20 RU FULL Test Date :2023-08-22

Test Frequency :5885 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
11770.000	Peak	40.19	8.72	48.91	74.00	-25.09
11770.000	Average	30.34	8.72	39.06	54.00	-14.94
17655.000	Peak	42.85	8.63	51.48	68.20	-16.72

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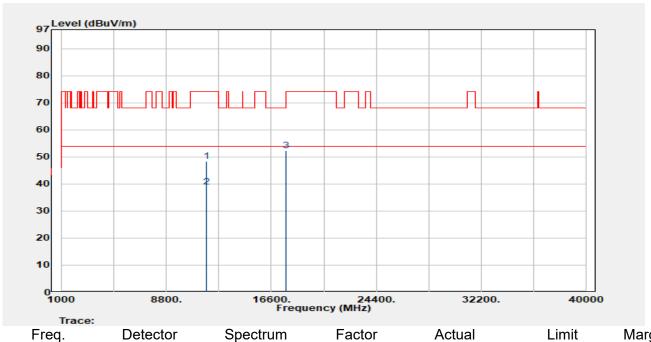
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax20 RU FULL **Test Date** :2023-08-22

Test Frequency :5885 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBµV/m	dB
11770.000	Peak	39.58	8.72	48.30	74.00	-25.70
11770.000	Average	30.30	8.72	39.02	54.00	-14.98
17655.000	Peak	43.77	8.63	52.40	68.20	-15.80

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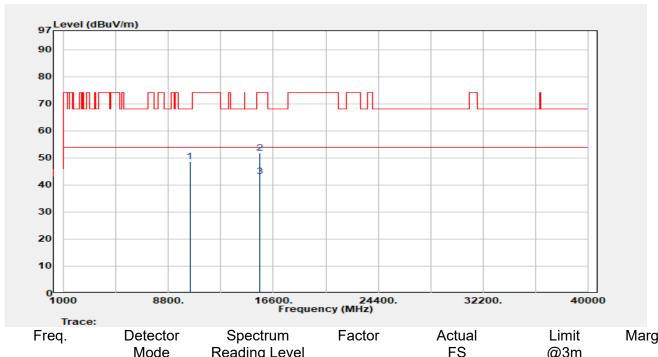
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax40 RU FULL Test Date :2023-08-22

Test Frequency :5190 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
10380.000	Peak	40.62	8.10	48.72	68.20	-19.48
15570.000	Peak	41.51	10.24	51.75	74.00	-22.25
15570.000	Average	32.89	10.24	43.13	54.00	-10.87

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Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax40 RU FULL Test Date :2023-08-22

Test Frequency :5190 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



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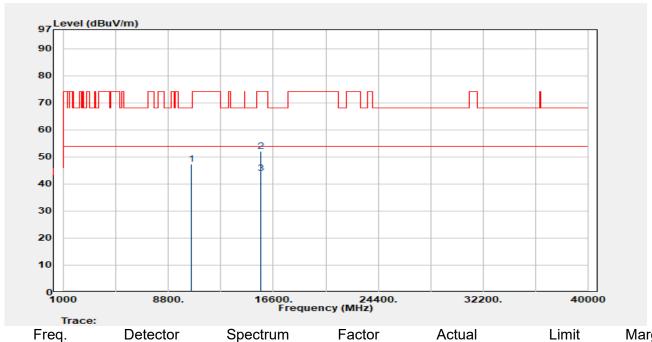
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax40 RU FULL Test Date :2023-08-22

Test Frequency :5230 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
10460.000	Peak	40.08	7.29	47.37	68.20	-20.83
15690.000	Peak	41.60	10.51	52.11	74.00	-21.89
15690.000	Average	33.46	10.51	43.97	54.00	-10.03

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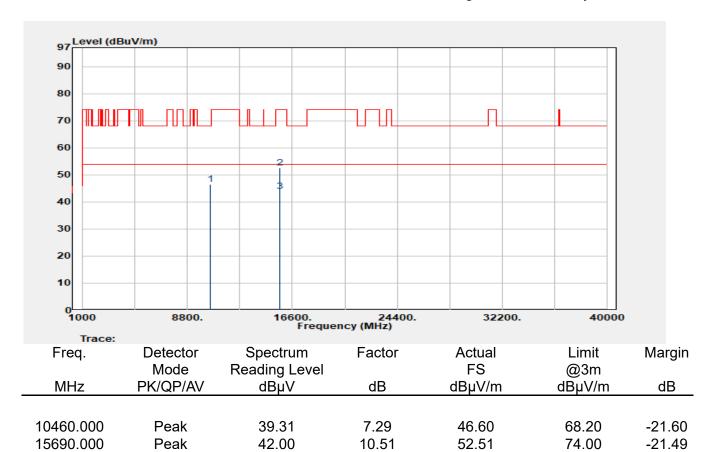
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax40 RU FULL Test Date :2023-08-22

Test Frequency :5230 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



10.51

44.01

54.00

-9.99

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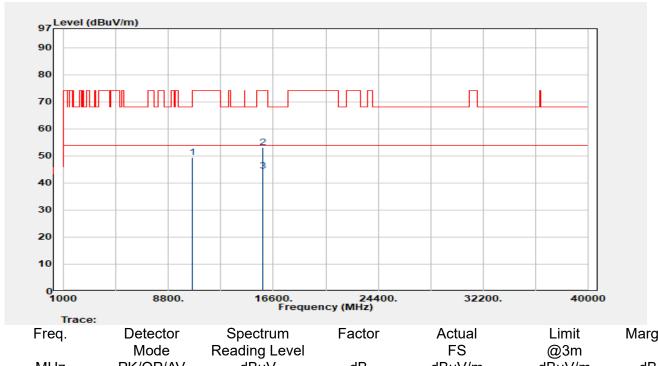
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax40 RU FULL Test Date :2023-08-22

Test Frequency :5270 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBμV/m	dBµV/m	dB
10540.000	Peak	40.70	8.67	49.37	68.20	-18.83
15810.000	Peak	41.67	11.35	53.02	74.00	-20.98
15810.000	Average	32.95	11.35	44.30	54.00	-9.70

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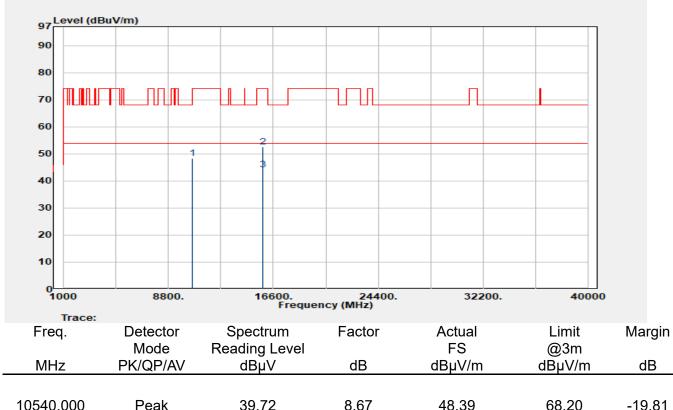
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax40 RU FULL **Test Date** :2023-08-22

Test Frequency :5270 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



. 104.	Mode	Reading Level	1 40101	FS	@3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
10540.000	Peak	39.72	8.67	48.39	68.20	-19.81
15810.000	Peak	41.34	11.35	52.69	74.00	-21.31
15810.000	Average	32.86	11.35	44.21	54.00	-9.79

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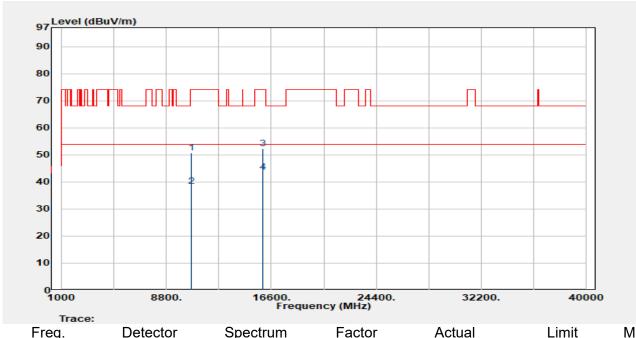
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax40 RU FULL Test Date :2023-08-22

Test Frequency :5310 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
10620.000	Peak	43.92	6.92	50.84	74.00	-23.16
10620.000	Average	31.51	6.92	38.43	54.00	-15.57
15930.000	Peak	41.16	11.07	52.24	74.00	-21.76
15930.000	Average	32.67	11.07	43.74	54.00	-10.26

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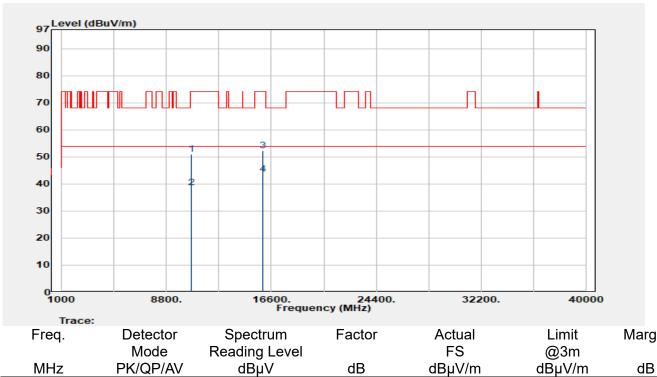
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax40 RU FULL **Test Date** :2023-08-22

Test Frequency :5310 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
10620.000	Peak	44.06	6.92	50.98	74.00	-23.02
10620.000	Average	31.64	6.92	38.56	54.00	-15.44
15930.000	Peak	41.26	11.07	52.33	74.00	-21.67
15930.000	Average	32.64	11.07	43.71	54.00	-10.29

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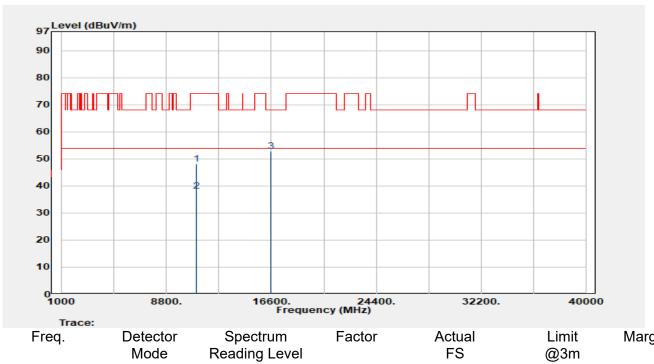
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax40 RU FULL **Test Date** :2023-08-22

Test Frequency :5510 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
11020.000	Peak	40.19	7.89	48.07	74.00	-25.93
11020.000	Average	30.32	7.89	38.21	54.00	-15.79
16530.000	Peak	41.83	10.98	52.81	68.20	-15.39

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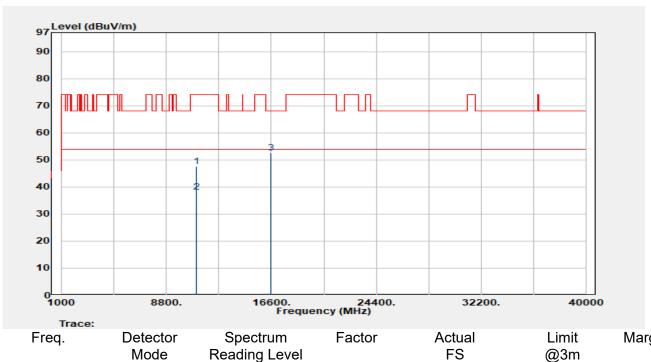
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax40 RU FULL Test Date :2023-08-22

Test Frequency :5510 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



	Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
	MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
1	1020.000	Peak	39.67	7.89	47.56	74.00	-26.44
1	1020.000	Average	30.33	7.89	38.22	54.00	-15.78
1	6530.000	Peak	41.71	10.98	52.69	68.20	-15.51

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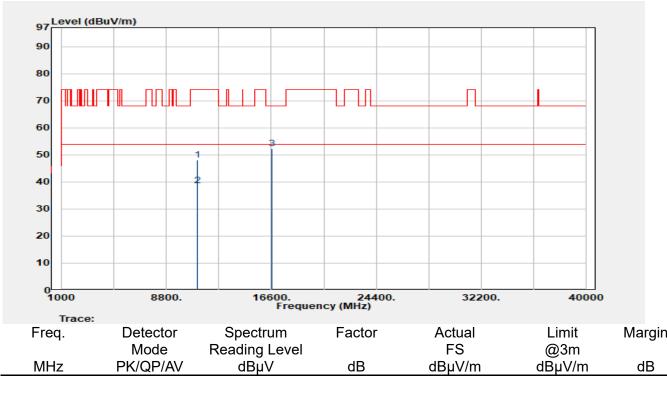
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax40 RU FULL **Test Date** :2023-08-22

Test Frequency :5550 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11100.000	Peak	39.62	8.42	48.04	74.00	-25.96
11100.000	Average	30.21	8.42	38.63	54.00	-15.37
16650.000	Peak	41.69	10.68	52.37	68.20	-15.83

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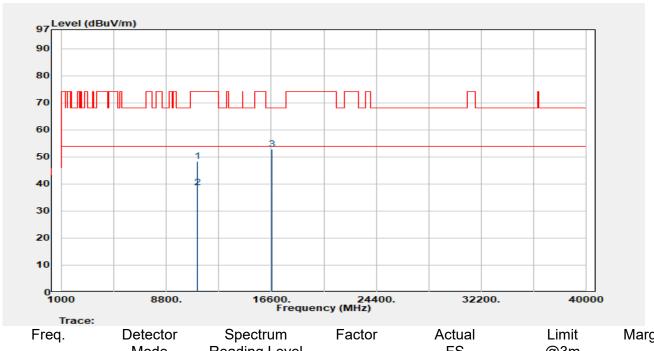
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax40 RU FULL **Test Date** :2023-08-22

Test Frequency :5550 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11100.000	Peak	39.86	8.42	48.28	74.00	-25.72
11100.000	Average	30.24	8.42	38.66	54.00	-15.34
16650.000	Peak	42.06	10.68	52.74	68.20	-15.46

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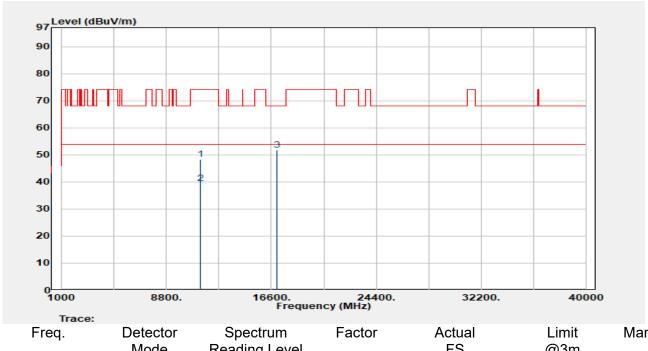
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax40 RU FULL **Test Date** :2023-08-22

Test Frequency :5670 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11340.000	Peak	39.31	9.15	48.46	74.00	-25.54
11340.000	Average	30.20	9.15	39.35	54.00	-14.65
17010.000	Peak	41.49	10.21	51.70	68.20	-16.50

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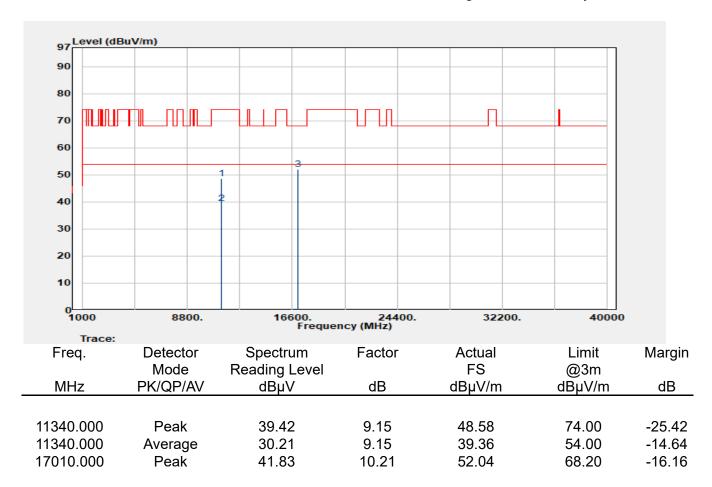
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax40 RU FULL Test Date :2023-08-22

Test Frequency :5670 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



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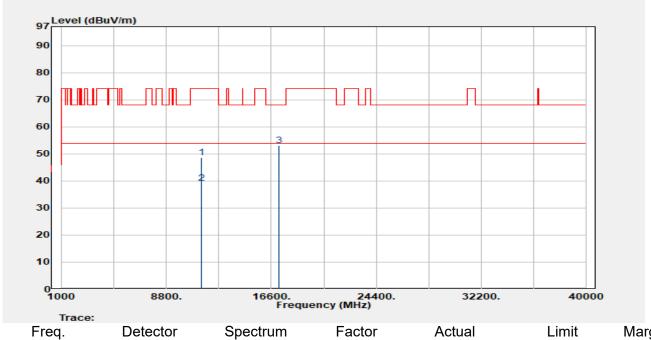
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax40 RU FULL Test Date :2023-08-22

Test Frequency :5710 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
11420.000	Peak	39.97	8.73	48.70	74.00	-25.30
11420.000	Average	30.47	8.73	39.20	54.00	-14.80
17130.000	Peak	42.94	10.05	52.98	68.20	-15.22

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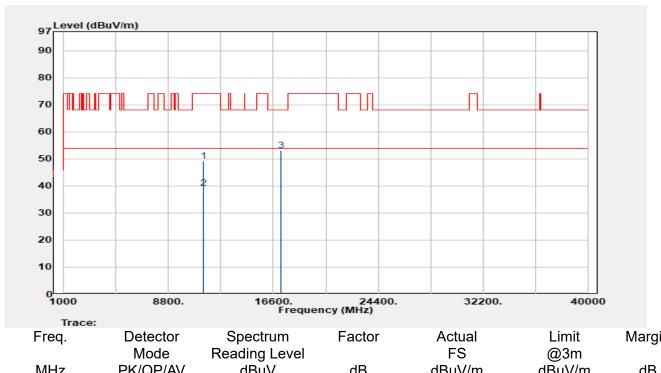
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax40 RU FULL **Test Date** :2023-08-22

Test Frequency :5710 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11420.000	Peak	40.41	8.73	49.14	74.00	-24.86
11420.000	Average	30.49	8.73	39.22	54.00	-14.78
17130.000	Peak	42.97	10.05	53.02	68.20	-15.18

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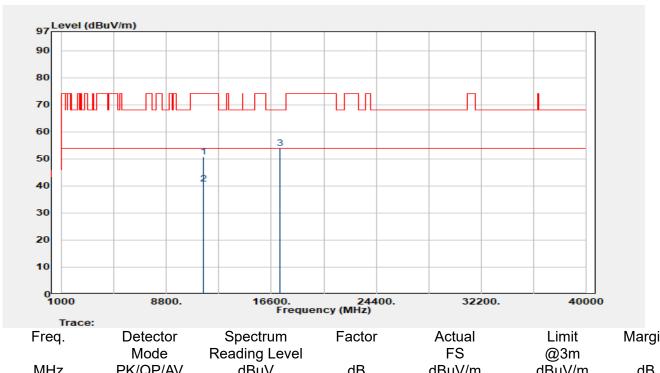
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax40 RU FULL **Test Date** :2023-08-22

Test Frequency :5755 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11510.000	Peak	40.52	10.20	50.72	74.00	-23.28
11510.000	Average	30.50	10.20	40.70	54.00	-13.30
17265.000	Peak	43.63	10.13	53.76	68.20	-14.44

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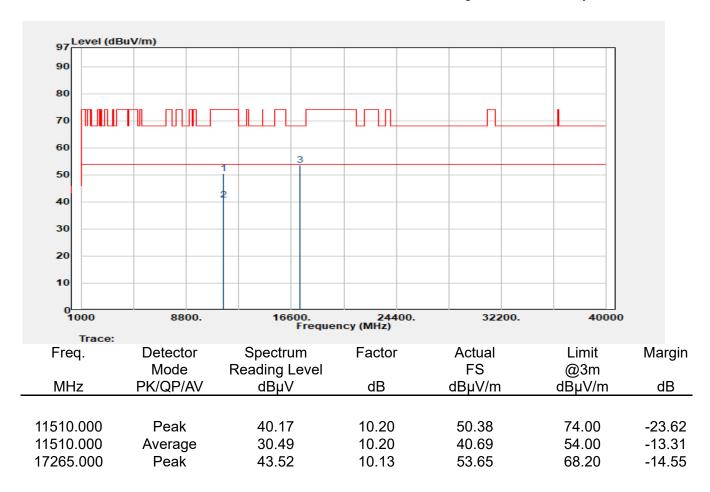
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax40 RU FULL Test Date :2023-08-22

Test Frequency :5755 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



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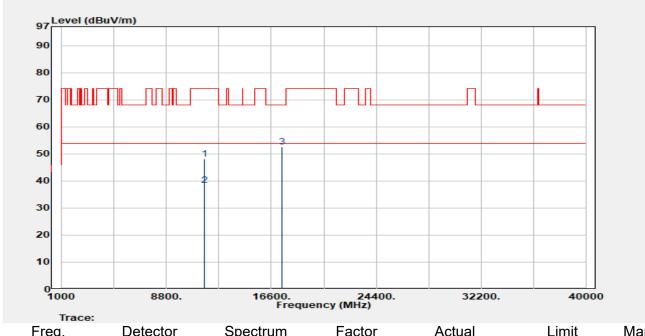
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax40 RU FULL Test Date :2023-08-22

Test Frequency :5795 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11590.000	Peak	39.80	8.44	48.23	74.00	-25.77
11590.000	Average	30.07	8.44	38.51	54.00	-15.49
17385.000	Peak	43.98	8.71	52.70	68.20	-15.50

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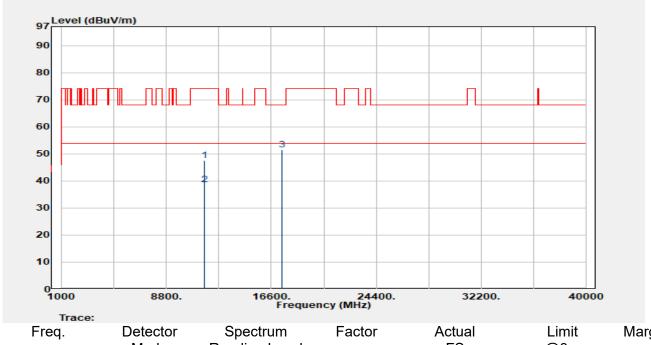
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax40 RU FULL **Test Date** :2023-08-22

Test Frequency :5795 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBμV/m	dBµV/m	dB
11590.000	Peak	39.22	8.44	47.66	74.00	-26.34
11590.000	Average	30.14	8.44	38.58	54.00	-15.42
17385.000	Peak	42.79	8.71	51.51	68.20	-16.69

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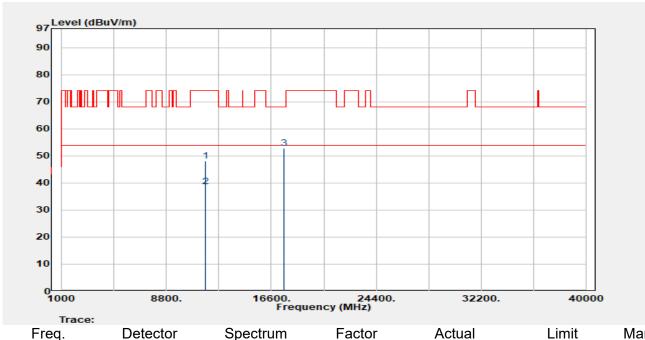
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax40 RU FULL **Test Date** :2023-08-22

Test Frequency :5835 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11670.000	Peak	39.55	8.65	48.20	74.00	-25.80
11670.000	Average	30.09	8.65	38.74	54.00	-15.26
17505.000	Peak	44.26	8.46	52.72	68.20	-15.48

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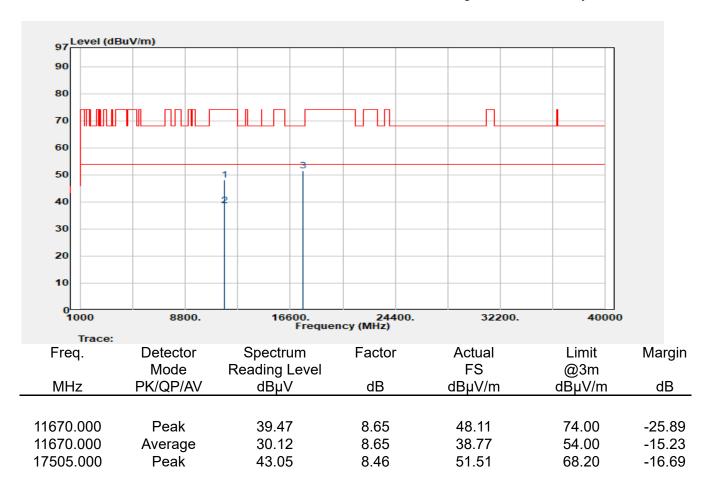
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax40 RU FULL Test Date :2023-08-22

Test Frequency :5835 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



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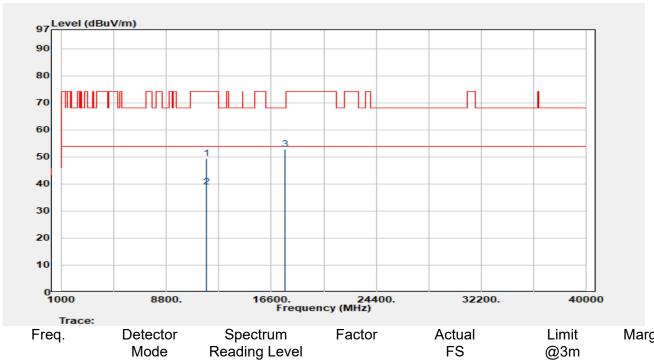
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax40 RU FULL **Test Date** :2023-08-22

Test Frequency :5875 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBμV/m	dBµV/m	dB
11750.000	Peak	40.72	8.60	49.32	74.00	-24.68
11750.000	Average	30.29	8.60	38.89	54.00	-15.11
17625.000	Peak	43.79	9.09	52.88	68.20	-15.32

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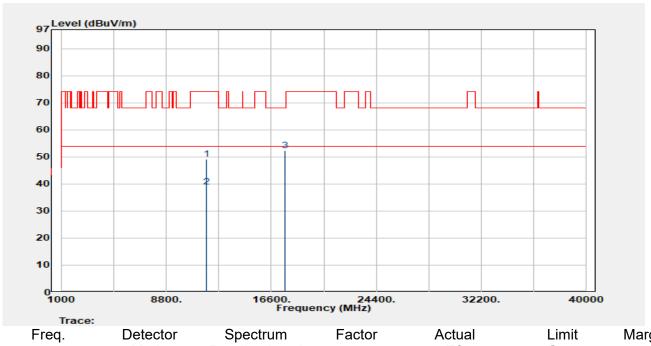
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax40 RU FULL **Test Date** :2023-08-22

Test Frequency :5875 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
11750.000	Peak	40.50	8.60	49.11	74.00	-24.89
11750.000	Average	30.31	8.60	38.91	54.00	-15.09
17625.000	Peak	43.23	9.09	52.32	68.20	-15.88

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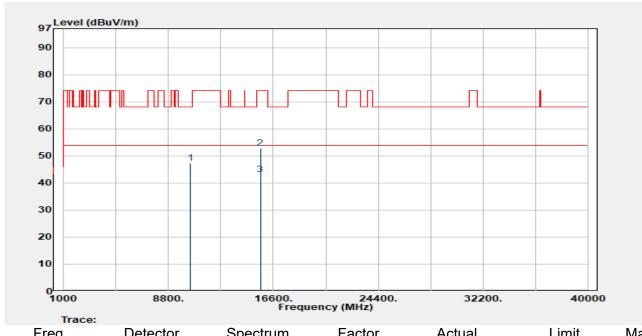
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax80 RU FULL Test Date :2023-08-22

Test Frequency :5210 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



114001						
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
10420.000	Peak	40.07	7.15	47.21	68.20	-20.99
15630.000	Peak	42.80	9.96	52.76	74.00	-21.24
15630.000	Average	33.11	9.96	43.07	54.00	-10.93

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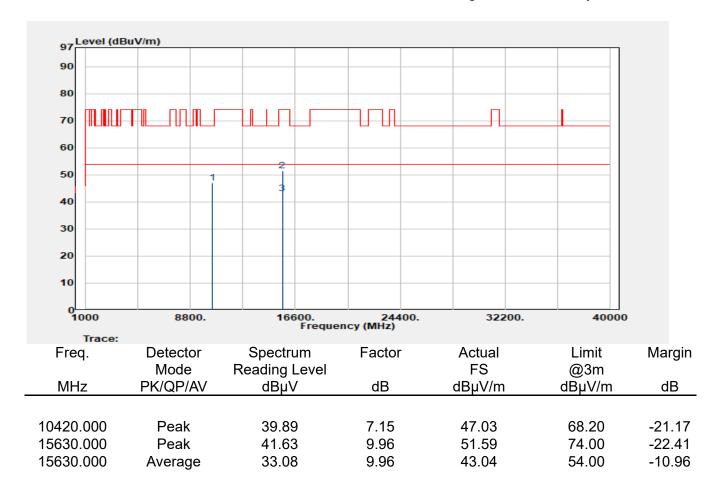
Test Site Report Number :TERF2305001145ER :SAC 2

Operation Mode :802.11ax80 RU FULL **Test Date** :2023-08-22

Test Frequency :5210 MHz Temp./Humi. :26.5°C/58%

Test Mode Antenna Pol. :Horizontal :Tx

EUT Pol :Ricky Chen :H Plane Engineer



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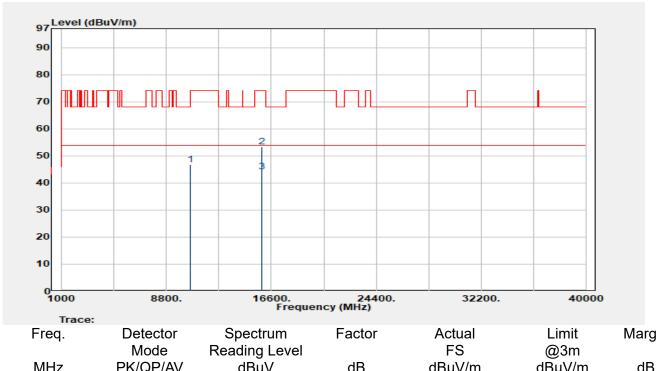
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax80 RU FULL **Test Date** :2023-08-22

Test Frequency :5290 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
10580.000	Peak	39.59	7.25	46.84	68.20	-21.36
15870.000	Peak	42.00	11.37	53.37	74.00	-20.63
15870.000	Average	32.71	11.37	44.08	54.00	-9.92

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Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax80 RU FULL Test Date :2023-08-22

Test Frequency :5290 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



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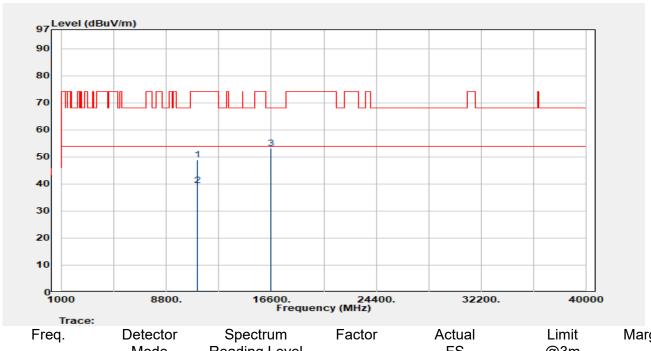
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax80 RU FULL Test Date :2023-08-22

Test Frequency :5530 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



	Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
	MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBµV/m	dB
11	1060.000	Peak	39.82	9.03	48.84	74.00	-25.16
11	1060.000	Average	30.40	9.03	39.43	54.00	-14.57
16	5590.000	Peak	42.27	10.90	53.17	68.20	-15.03

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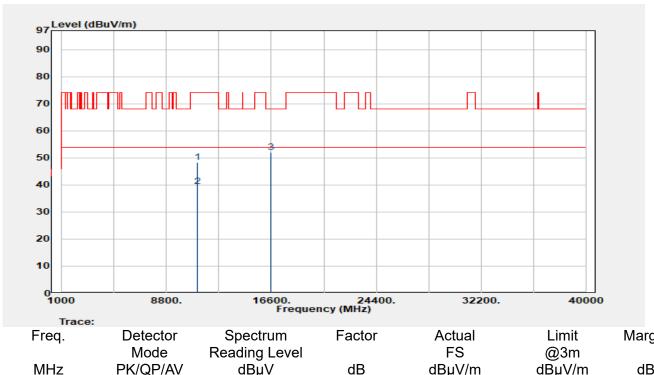
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax80 RU FULL **Test Date** :2023-08-22

Test Frequency :5530 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11060.000	Peak	39.40	9.03	48.43	74.00	-25.57
11060.000	Average	30.46	9.03	39.49	54.00	-14.51
16590.000	Peak	41.25	10.90	52.15	68.20	-16.05

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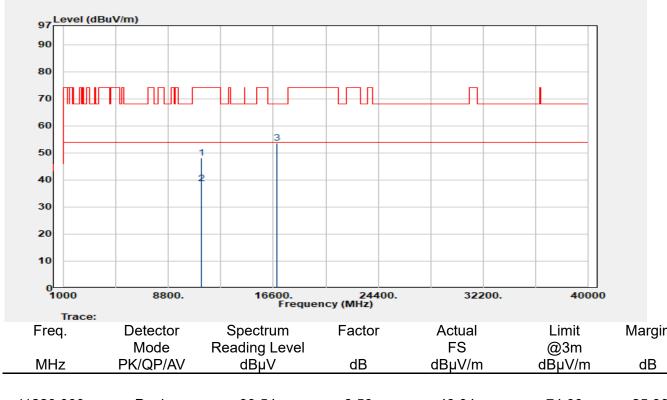
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax80 RU FULL **Test Date** :2023-08-22

Test Frequency :5610 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
11220.000	Peak	39.54	8.50	48.04	74.00	-25.96
11220.000	Average	30.23	8.50	38.73	54.00	-15.27
16830.000	Peak	43.28	10.32	53.59	68.20	-14.61

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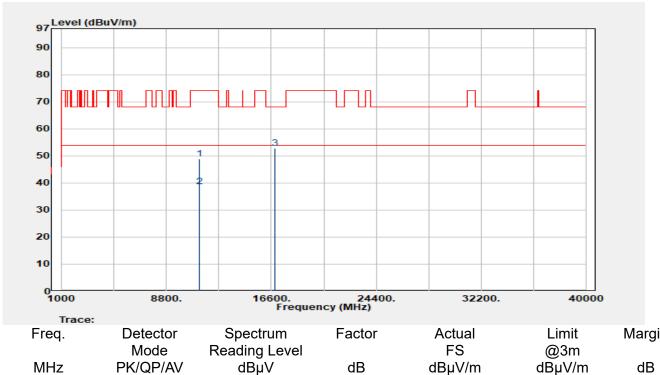
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax80 RU FULL Test Date :2023-08-22

Test Frequency :5610 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11220.000	Peak	40.38	8.50	48.88	74.00	-25.12
11220.000	Average	30.25	8.50	38.75	54.00	-15.25
16830.000	Peak	42.63	10.32	52.95	68.20	-15.25

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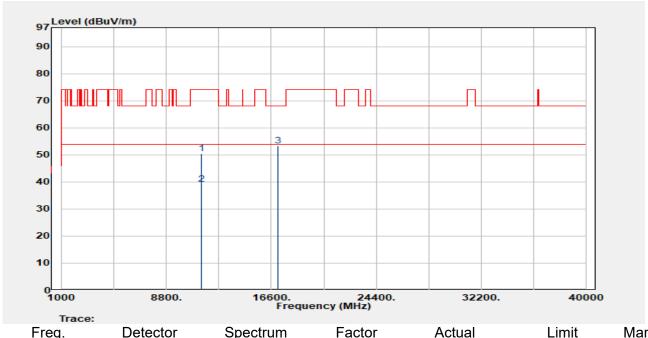
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax80 RU FULL Test Date :2023-08-22

Test Frequency :5690 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11380.000	Peak	41.59	8.87	50.46	74.00	-23.54
11380.000	Average	30.30	8.87	39.17	54.00	-14.83
17070.000	Peak	43.61	9.77	53.39	68.20	-14.81

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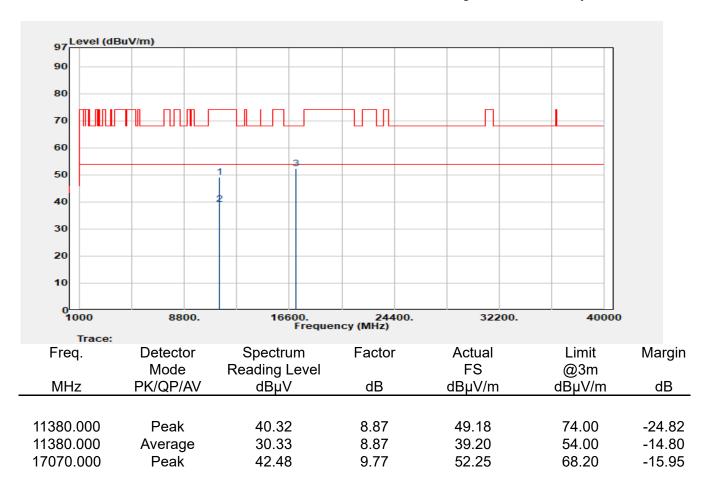
Report Number **Test Site** :TERF2305001145ER :SAC 2

Operation Mode :802.11ax80 RU FULL **Test Date** :2023-08-22

Test Frequency :5690 MHz Temp./Humi. :26.5°C/58%

Test Mode Antenna Pol. :Horizontal :Tx

EUT Pol :Ricky Chen :H Plane Engineer



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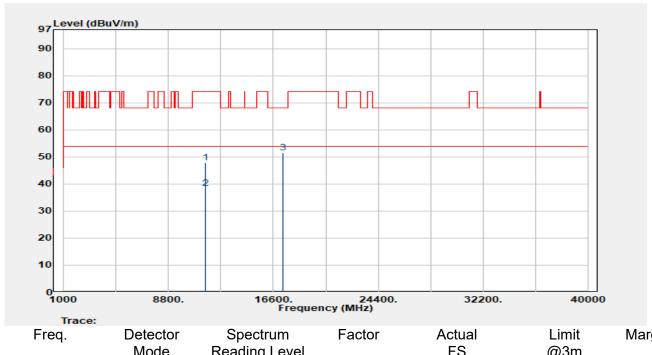
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax80 RU FULL Test Date :2023-08-22

Test Frequency :5775 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
11550.000	Peak	39.66	8.18	47.84	74.00	-26.16
11550.000	Average	30.17	8.18	38.35	54.00	-15.65
17325.000	Peak	42.21	9.35	51.56	68.20	-16.64

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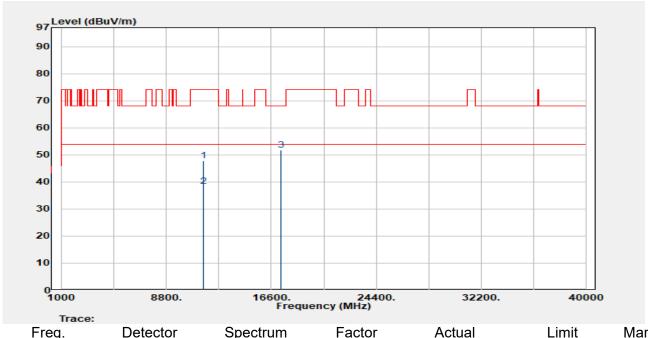
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax80 RU FULL Test Date :2023-08-22

Test Frequency :5775 MHz Temp./Humi. :26.5℃/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11550.000	Peak	39.65	8.18	47.83	74.00	-26.17
11550.000	Average	30.21	8.18	38.39	54.00	-15.61
17325.000	Peak	42.44	9.35	51.79	68.20	-16.41

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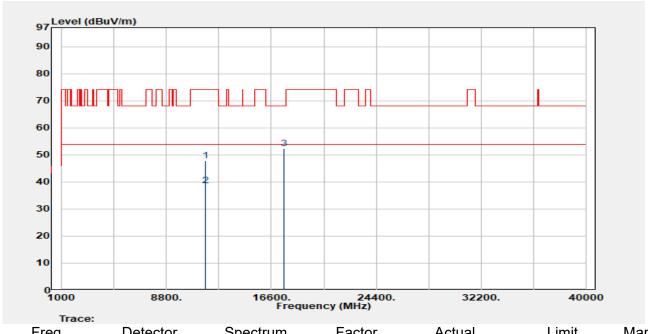
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax80 RU FULL Test Date :2023-08-22

Test Frequency :5855 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
11710.000	Peak	39.60	8.31	47.90	74.00	-26.10
11710.000	Average	30.31	8.31	38.62	54.00	-15.38
17565.000	Peak	44.07	8.26	52.33	68.20	-15.87

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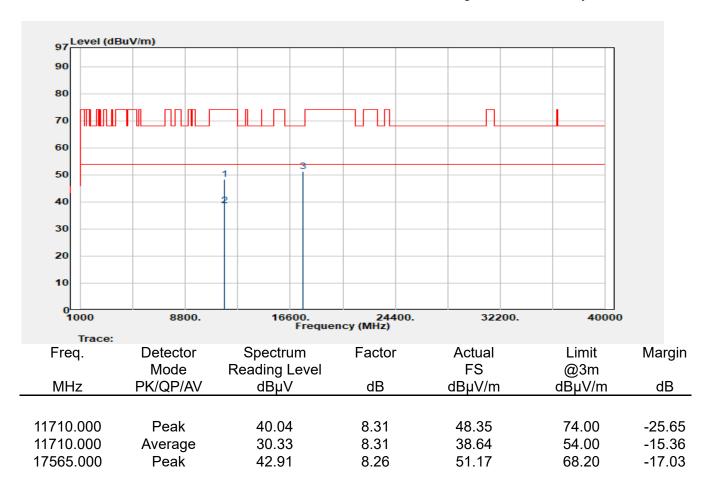
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax80 RU FULL Test Date :2023-08-22

Test Frequency :5855 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



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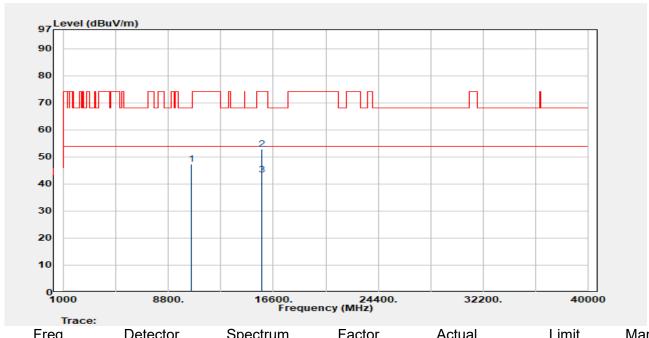
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax160 RU FULL **Test Date** :2023-08-22

Test Frequency :5250 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
10500.000	Peak	39.07	8.25	47.31	68.20	-20.89
15750.000	Peak	42.28	10.67	52.95	74.00	-21.05
15750.000	Average	32.70	10.67	43.37	54.00	-10.63

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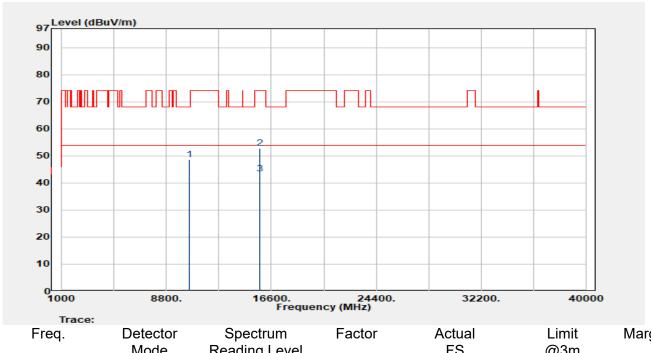
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax160 RU FULL Test Date :2023-08-22

Test Frequency :5250 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
10500.000	Peak	40.48	8.25	48.73	68.20	-19.47
15750.000	Peak	42.26	10.67	52.93	74.00	-21.07
15750.000	Average	32.68	10.67	43.35	54.00	-10.65

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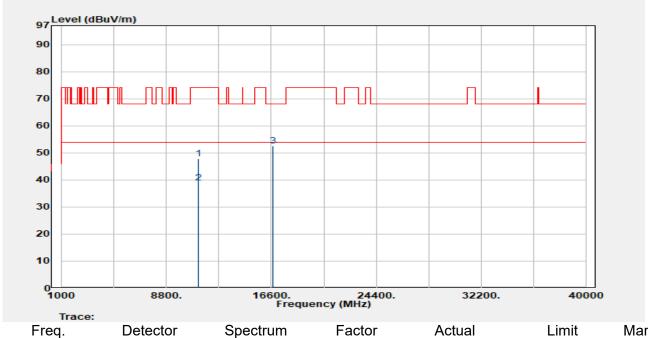
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax160 RU FULL **Test Date** :2023-08-22

Test Frequency :5570 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
11140.000	Peak	39.45	8.47	47.92	74.00	-26.08
11140.000	Average	30.53	8.47	39.00	54.00	-15.00
16710.000	Peak	42.32	10.37	52.69	68.20	-15.51

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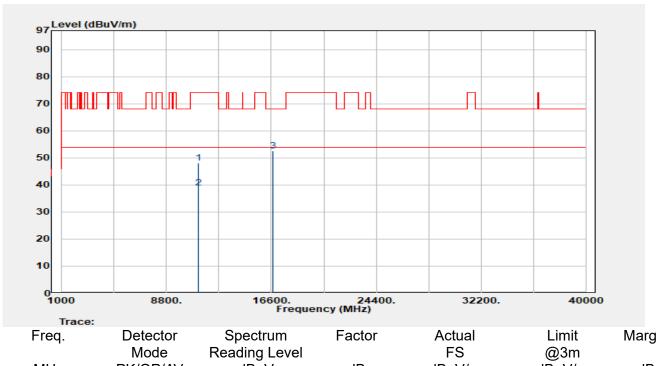
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax160 RU FULL **Test Date** :2023-08-22

Test Frequency :5570 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane :Ricky Chen Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
11140.000	Peak	39.61	8.47	48.08	74.00	-25.92
11140.000	Average	30.55	8.47	39.02	54.00	-14.98
16710.000	Peak	42.21	10.37	52.57	68.20	-15.63

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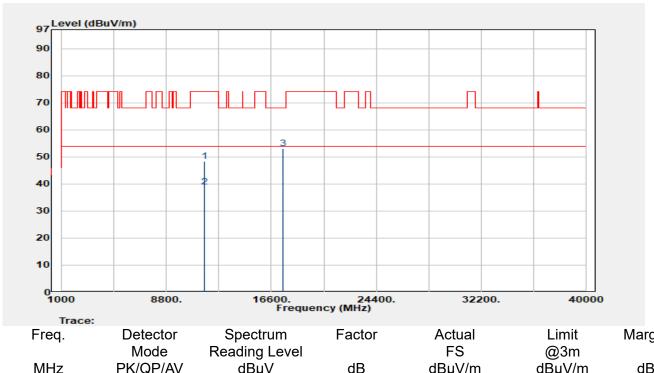
Report Number Test Site :SAC 2 :TERF2305001145ER

Operation Mode :802.11ax160 RU FULL **Test Date** :2023-08-22

Test Frequency :5815 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Ricky Chen



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
11630.000	Peak	39.60	8.75	48.36	74.00	-25.64
11630.000	Average	30.23	8.75	38.98	54.00	-15.02
17445.000	Peak	43.57	9.65	53.22	68.20	-14.98

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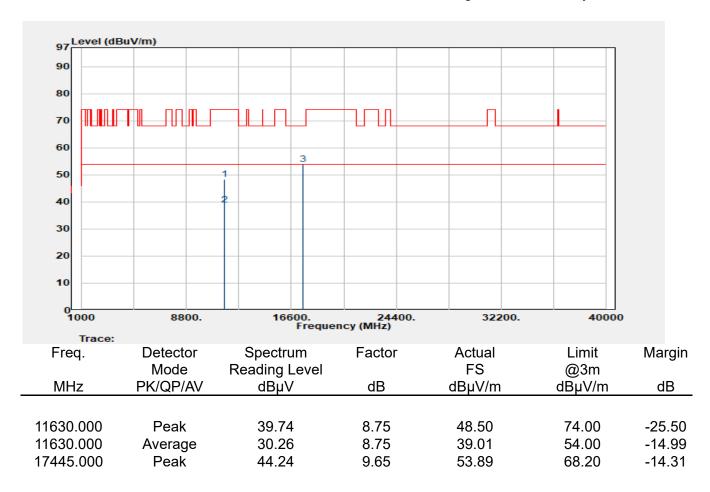
Report Number :TERF2305001145ER Test Site :SAC 2

Operation Mode :802.11ax160 RU FULL Test Date :2023-08-22

Test Frequency :5815 MHz Temp./Humi. :26.5°C/58%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Ricky Chen



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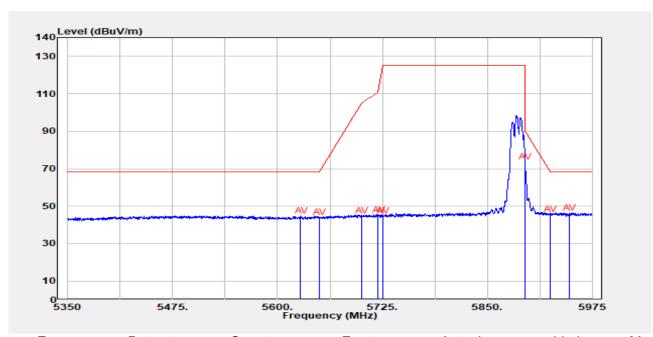
Radiated bandedge

Test Site :SAC 2 Report Number :TERF2305001230ER

Operation Mode Test Date :802.11a :2024-07-17

Test Frequency :5885 MHz Temp./Humi. :26.5°C/52% Test Mode :Bandedge Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Bob Chao



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5627.38	Average	42.06	2.81	44.87	68.20	-23.33
5650.00	Average	40.87	3.00	43.87	68.20	-24.33
5700.00	Average	41.19	3.59	44.78	105.20	-60.42
5720.00	Average	41.56	3.63	45.19	110.80	-65.61
5725.00	Average	41.31	3.64	44.95	125.20	-80.25
5895.00	Average	69.58	4.06	73.64	90.20	-16.56
5925.00	Average	41.66	4.06	45.72	68.20	-22.48
5947.49	Average	42.33	4.05	46.38	68.20	-21.82

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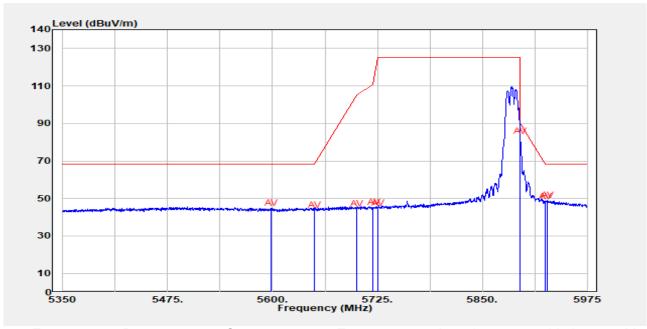
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Report Number **Test Site** :SAC 2 :TERF2305001230ER

Operation Mode :802.11a **Test Date** :2024-07-17 :26.5°C/52% **Test Frequency** :5885 MHz Temp./Humi.

Test Mode Antenna Pol. :Horizontal :Bandedge

EUT Pol :Bob Chao :H Plane Engineer



Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
Average	42.13	2.59	44.72	68.20	-23.48
Average	40.82	3.00	43.82	68.20	-24.38
Average	40.93	3.59	44.52	105.20	-60.68
Average	41.55	3.63	45.18	110.80	-65.62
Average	41.14	3.64	44.78	125.20	-80.42
Average	79.15	4.06	83.21	90.20	-6.99
Average	44.00	4.06	48.06	68.20	-20.14
Average	45.03	4.06	49.09	68.20	-19.11
	Mode PK/QP/AV Average Average Average Average Average Average Average	Mode PK/QP/AV Reading Level dBµV Average 42.13 Average 40.82 Average 40.93 Average 41.55 Average 41.14 Average 79.15 Average 44.00	Mode PK/QP/AV Reading Level dBμV dB Average Aver	Mode PK/QP/AVReading Level dBμVFS dBμV/mAverage42.132.5944.72Average40.823.0043.82Average40.933.5944.52Average41.553.6345.18Average41.143.6444.78Average79.154.0683.21Average44.004.0648.06	Mode PK/QP/AV Reading Level dB μV FS dB μV/m @3m dB μV/m Average 42.13 2.59 44.72 68.20 Average 40.82 3.00 43.82 68.20 Average 40.93 3.59 44.52 105.20 Average 41.55 3.63 45.18 110.80 Average 41.14 3.64 44.78 125.20 Average 79.15 4.06 83.21 90.20 Average 44.00 4.06 48.06 68.20

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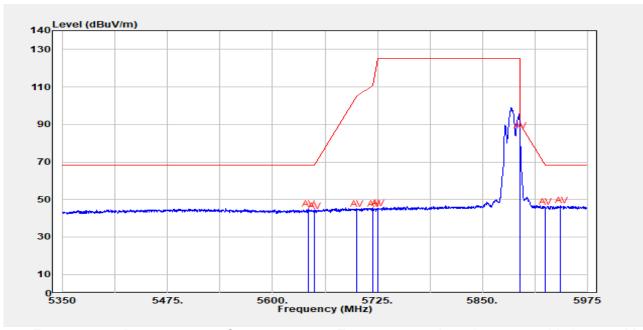
Report Number **Test Site** :SAC 2 :TERF2305001230ER

Operation Mode :802.11n20 **Test Date** :2024-07-17

:26.5°C/52% **Test Frequency** :5885 MHz Temp./Humi.

Test Mode Antenna Pol. :Vertical :Bandedge

EUT Pol :Bob Chao :H Plane Engineer



Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
Average	41.84	2.94	44.78	68.20	-23.42
Average	40.72	3.00	43.72	68.20	-24.48
Average	41.00	3.59	44.59	105.20	-60.61
Average	41.22	3.63	44.85	110.80	-65.95
Average	41.64	3.64	45.28	125.20	-79.92
Average	82.57	4.06	86.63	90.20	-3.57
Average	42.01	4.06	46.07	68.20	-22.13
Average	42.54	4.04	46.58	68.20	-21.62
	Mode PK/QP/AV Average Average Average Average Average Average Average	Mode PK/QP/AV Reading Level dBµV Average 41.84 Average 40.72 Average 41.00 Average 41.22 Average 41.64 Average 82.57 Average 42.01	Mode PK/QP/AV Reading Level dBμV dB Average Aver	Mode PK/QP/AVReading Level dBμVFS dBμV/mAverage41.842.9444.78Average40.723.0043.72Average41.003.5944.59Average41.223.6344.85Average41.643.6445.28Average82.574.0686.63Average42.014.0646.07	Mode PK/QP/AVReading Level dBμVFS dBμV/m@3m dBμV/mAverage41.842.9444.7868.20Average40.723.0043.7268.20Average41.003.5944.59105.20Average41.223.6344.85110.80Average41.643.6445.28125.20Average82.574.0686.6390.20Average42.014.0646.0768.20

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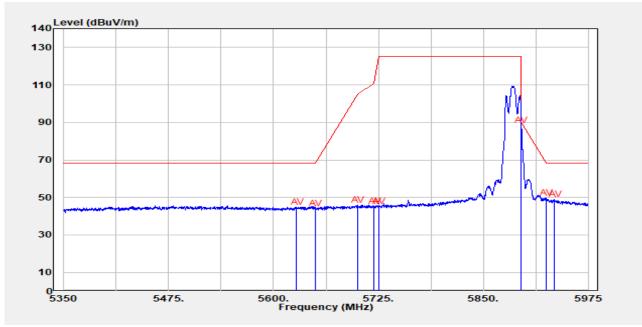
Report Number :TERF2305001230ER Test Site :SAC 2

Operation Mode :802.11n20 Test Date :2024-07-17

Test Frequency :5885 MHz Temp./Humi. :26.5°C/52%

Test Mode :Bandedge Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Bob Chao



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
						_
5627.59	Average	42.05	2.82	44.87	68.20	-23.33
5650.00	Average	41.12	3.00	44.12	68.20	-24.08
5700.00	Average	42.43	3.59	46.02	105.20	-59.18
5720.00	Average	41.70	3.63	45.33	110.80	-65.47
5725.00	Average	41.51	3.64	45.15	125.20	-80.05
5895.00	Average	84.35	4.06	88.41	90.20	-1.79
5925.00	Average	45.68	4.06	49.74	68.20	-18.46
5934.99	Average	44.88	4.05	48.93	68.20	-19.27

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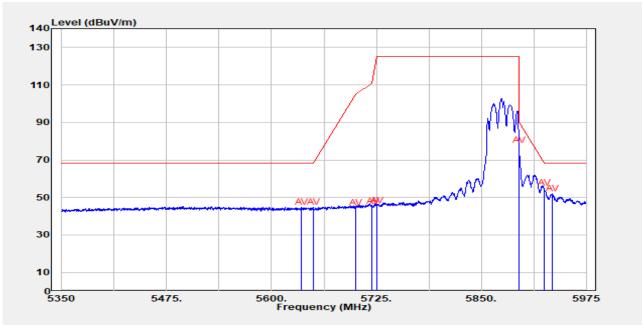
Report Number :TERF2305001230ER Test Site :SAC 2

Operation Mode :802.11n40 Test Date :2024-07-17

Test Frequency :5875 MHz Temp./Humi. :26.5°C/52%

Test Mode :Bandedge Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Bob Chao



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
5635.51	Average	41.83	2.88	44.71	68.20	-23.49
5650.00	Average	41.66	3.00	44.66	68.20	-23.54
5700.00	Average	40.94	3.59	44.53	105.20	-60.67
5720.00	Average	41.63	3.63	45.26	110.80	-65.54
5725.00	Average	41.78	3.64	45.42	125.20	-79.78
5895.00	Average	73.87	4.06	77.93	90.20	-12.27
5925.00	Average	50.98	4.06	55.04	68.20	-13.16
5934.36	Average	47.86	4.05	51.91	68.20	-16.29

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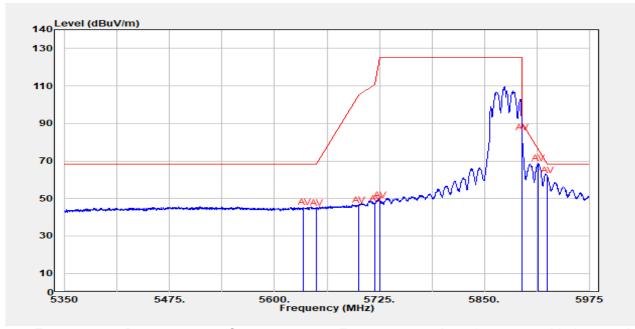
Report Number **Test Site** :SAC 2 :TERF2305001230ER

Operation Mode :802.11n40 **Test Date** :2024-07-17

:26.5°C/52% **Test Frequency** :5875 MHz Temp./Humi.

Test Mode Antenna Pol. :Horizontal :Bandedge

EUT Pol :Bob Chao :H Plane Engineer



Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
Average	42.23	2.88	45.11	68.20	-23.09
Average	41.64	3.00	44.64	68.20	-23.56
Average	42.73	3.59	46.32	105.20	-58.88
Average	43.27	3.63	46.90	110.80	-63.90
Average	45.14	3.64	48.78	125.20	-76.42
Average	80.85	4.06	84.91	90.20	-5.29
Average	64.75	4.07	68.82	76.16	-7.34
Average	58.09	4.06	62.15	68.20	-6.05
	Mode PK/QP/AV Average Average Average Average Average Average Average	Mode PK/QP/AV Reading Level dBµV Average 42.23 Average 41.64 Average 42.73 Average 43.27 Average 45.14 Average 80.85 Average 64.75	Mode PK/QP/AV Reading Level dBμV dB Average Aver	Mode PK/QP/AVReading Level dBμVFS dBμV/mAverage42.232.8845.11Average41.643.0044.64Average42.733.5946.32Average43.273.6346.90Average45.143.6448.78Average80.854.0684.91Average64.754.0768.82	Mode PK/QP/AV Reading Level dBμV FS dBμV/m @3m dBμV/m Average 42.23 2.88 45.11 68.20 Average 41.64 3.00 44.64 68.20 Average 42.73 3.59 46.32 105.20 Average 43.27 3.63 46.90 110.80 Average 45.14 3.64 48.78 125.20 Average 80.85 4.06 84.91 90.20 Average 64.75 4.07 68.82 76.16

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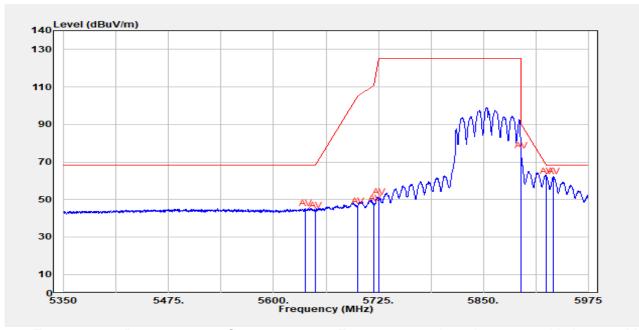
Report Number **Test Site** :SAC 2 :TERF2305001230ER

Operation Mode :802.11ac80 **Test Date** :2024-07-17

:26.5°C/52% **Test Frequency** :5855 MHz Temp./Humi.

Test Mode Antenna Pol. :Vertical :Bandedge

EUT Pol :Bob Chao :H Plane Engineer



Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
Average	42.08	2.90	44.98	68.20	-23.22
Average	41.17	3.00	44.17	68.20	-24.03
Average	42.86	3.59	46.45	105.20	-58.75
Average	44.07	3.63	47.70	110.80	-63.10
Average	47.53	3.64	51.17	125.20	-74.03
Average	71.84	4.06	75.90	90.20	-14.30
Average	58.00	4.06	62.06	68.20	-6.14
Average	58.19	4.05	62.24	68.20	-5.96
	Mode PK/QP/AV Average Average Average Average Average Average Average	Mode PK/QP/AV Reading Level dBµV Average 42.08 Average 41.17 Average 42.86 Average 44.07 Average 47.53 Average 71.84 Average 58.00	Mode PK/QP/AV Reading Level dBμV dB Average S8.00 4.06	Mode PK/QP/AVReading Level dBμVFS dBμV/mAverage42.082.9044.98Average41.173.0044.17Average42.863.5946.45Average44.073.6347.70Average47.533.6451.17Average71.844.0675.90Average58.004.0662.06	Mode PK/QP/AVReading Level dBμVFS dBμV/m@3m dBμV/mAverage42.082.9044.9868.20Average41.173.0044.1768.20Average42.863.5946.45105.20Average44.073.6347.70110.80Average47.533.6451.17125.20Average71.844.0675.9090.20Average58.004.0662.0668.20

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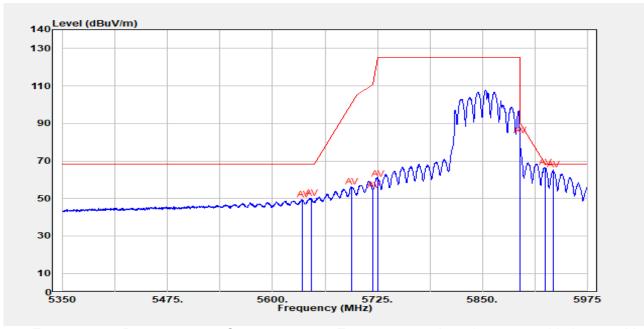
Report Number **Test Site** :SAC 2 :TERF2305001230ER

Operation Mode :802.11ac80 **Test Date** :2024-07-17

:26.5°C/52% **Test Frequency** :5855 MHz Temp./Humi.

Test Mode Antenna Pol. :Horizontal :Bandedge

EUT Pol :Bob Chao :H Plane Engineer



Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
Average	46.50	2.88	49.38	68.20	-18.82
Average	47.03	2.97	50.00	68.20	-18.20
Average	52.79	3.53	56.32	101.12	-44.80
Average	50.51	3.63	54.14	110.80	-56.66
Average	56.77	3.64	60.41	125.20	-64.79
Average	79.53	4.06	83.59	90.20	-6.61
Average	62.19	4.06	66.25	68.20	-1.95
Average	61.18	4.05	65.23	68.20	-2.97
	Mode PK/QP/AV Average Average Average Average Average Average Average	Mode PK/QP/AV Reading Level dBµV Average 46.50 Average 47.03 Average 52.79 Average 50.51 Average 56.77 Average 79.53 Average 62.19	Mode PK/QP/AV Reading Level dBμV dB Average Aver	Mode PK/QP/AVReading Level dBμVFS dBμV/mAverage46.502.8849.38Average47.032.9750.00Average52.793.5356.32Average50.513.6354.14Average56.773.6460.41Average79.534.0683.59Average62.194.0666.25	Mode PK/QP/AVReading Level dBμVFS dBμV/m@3m dBμV/mAverage46.502.8849.3868.20Average47.032.9750.0068.20Average52.793.5356.32101.12Average50.513.6354.14110.80Average56.773.6460.41125.20Average79.534.0683.5990.20Average62.194.0666.2568.20

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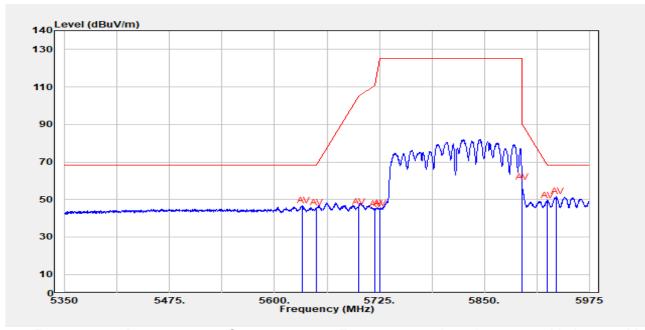
Report Number :TERF2305001230ER Test Site :SAC 2

Operation Mode :802.11ac160 Test Date :2024-07-17

Test Frequency :5815 MHz Temp./Humi. :26.5°C/52%

Test Mode :Bandedge Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Bob Chao



Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
Average	43.95	2.87	46.82	68.20	-21.38
Average	42.42	3.00	45.42	68.20	-22.78
Average	42.37	3.59	45.96	105.20	-59.24
Average	41.28	3.63	44.91	110.80	-65.89
Average	41.52	3.64	45.16	125.20	-80.04
Average	55.14	4.06	59.20	90.20	-31.00
Average	45.27	4.06	49.33	68.20	-18.87
Average	47.41	4.05	51.46	68.20	-16.74
	Mode PK/QP/AV Average Average Average Average Average Average Average	Mode PK/QP/AV Reading Level dBµV Average 43.95 Average 42.42 Average 42.37 Average 41.28 Average 41.52 Average 55.14 Average 45.27	Mode PK/QP/AV Reading Level dBμV dB Average Aver	Mode PK/QP/AVReading Level dBμVFS dBμV/mAverage43.952.8746.82Average42.423.0045.42Average42.373.5945.96Average41.283.6344.91Average41.523.6445.16Average55.144.0659.20Average45.274.0649.33	Mode PK/QP/AV Reading Level dB μV FS dB μV/m @3m dB μV/m Average Averag

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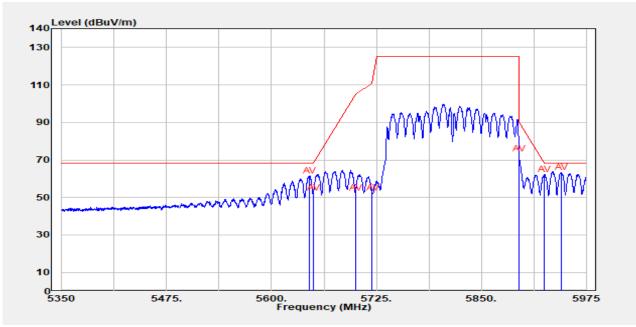
Report Number **Test Site** :TERF2305001230ER :SAC 2

Operation Mode :802.11ac160 **Test Date** :2024-07-17

:5815 MHz **Test Frequency** Temp./Humi. :26.5°C/52%

Test Mode Antenna Pol. :Horizontal :Bandedge

EUT Pol :Bob Chao :H Plane Engineer



	Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
_	MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
	5645.10	Average	58.66	2.96	61.62	68.20	-6.58
	5650.00	Average	49.29	3.00	52.29	68.20	-15.91
	5700.00	Average	48.92	3.59	52.51	105.20	-52.69
	5720.00	Average	48.67	3.63	52.30	110.80	-58.50
	5895.00	Average	69.26	4.06	73.32	90.20	-16.88
	5925.00	Average	57.99	4.06	62.05	68.20	-6.15
	5944.99	Average	59.15	4.04	63.19	68.20	-5.01

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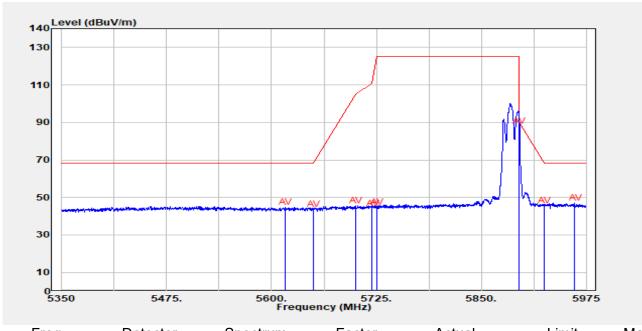
Report Number **Test Site** :SAC 2 :TERF2305001230ER

Operation Mode :802.11ax20 RU Full **Test Date** :2024-07-17

:26.5°C/52% **Test Frequency** :5885 MHz Temp./Humi.

Test Mode Antenna Pol. :Vertical :Bandedge

EUT Pol :Bob Chao :H Plane Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBµV/m	dB
						_
5615.71	Average	42.19	2.71	44.90	68.20	-23.30
5650.00	Average	40.59	3.00	43.59	68.20	-24.61
5700.00	Average	42.01	3.59	45.60	105.20	-59.60
5720.00	Average	40.33	3.63	43.96	110.80	-66.84
5725.00	Average	41.08	3.64	44.72	125.20	-80.48
5895.00	Average	83.95	4.06	88.01	90.20	-2.19
5925.00	Average	41.44	4.06	45.50	68.20	-22.70
5961.45	Average	42.94	4.03	46.97	68.20	-21.23

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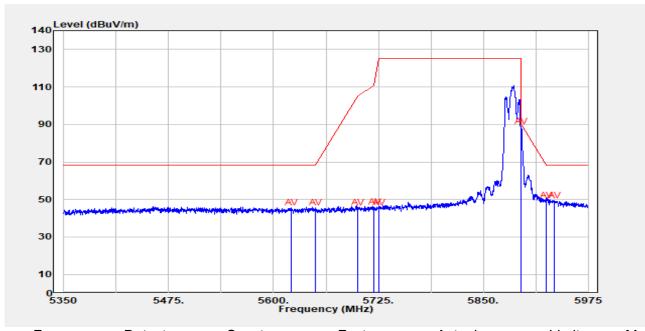
Report Number :TERF2305001230ER Test Site :SAC 2

Operation Mode :802.11ax20 RU Full Test Date :2024-07-17

Test Frequency :5885 MHz Temp./Humi. :26.5℃/52%

Test Mode :Bandedge Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Bob Chao



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
5620.92	Average	42.70	2.77	45.47	68.20	-22.73
5650.00	Average	42.59	3.00	45.59	68.20	-22.61
5700.00	Average	42.09	3.59	45.68	105.20	-59.52
5720.00	Average	42.14	3.63	45.77	110.80	-65.03
5725.00	Average	41.76	3.64	45.40	125.20	-79.80
5895.00	Average	84.78	4.06	88.84	90.20	-1.36
5925.00	Average	45.29	4.06	49.35	68.20	-18.85
5934.57	Average	45.14	4.05	49.19	68.20	-19.01

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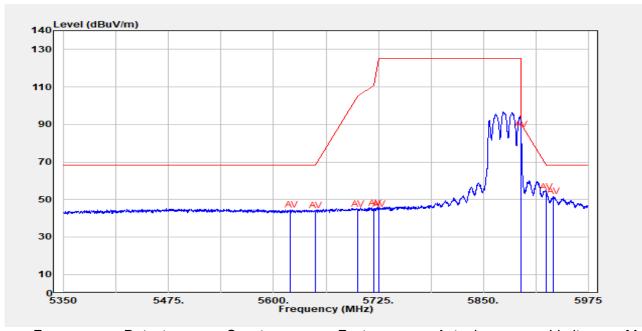
Report Number :TERF2305001230ER Test Site :SAC 2

Operation Mode :802.11ax40 RU Full Test Date :2024-07-17

Test Frequency :5875 MHz Temp./Humi. :26.5℃/52%

Test Mode :Bandedge Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Bob Chao



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
						_
5620.09	Average	41.74	2.76	44.50	68.20	-23.70
5650.00	Average	41.16	3.00	44.16	68.20	-24.04
5700.00	Average	41.31	3.59	44.90	105.20	-60.30
5720.00	Average	41.38	3.63	45.01	110.80	-65.79
5725.00	Average	41.03	3.64	44.67	125.20	-80.53
5895.00	Average	83.14	4.06	87.20	90.20	-3.00
5925.00	Average	49.80	4.06	53.86	68.20	-14.34
5933.53	Average	47.51	4.05	51.56	68.20	-16.64

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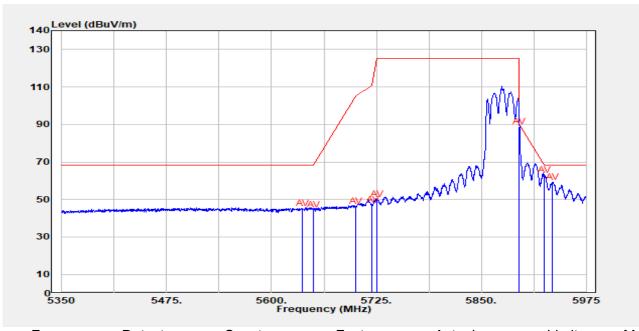
Report Number :TERF2305001230ER Test Site :SAC 2

Operation Mode :802.11ax40 RU Full Test Date :2024-07-17

Test Frequency :5875 MHz Temp./Humi. :26.5℃/52%

Test Mode :Bandedge Antenna Pol. :Horizontal

EUT Pol :H Plane Engineer :Bob Chao



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
5636.76	Average	42.36	2.89	45.25	68.20	-22.95
5650.00	Average	41.51	3.00	44.51	68.20	-23.69
5700.00	Average	42.64	3.59	46.23	105.20	-58.97
5720.00	Average	43.29	3.63	46.92	110.80	-63.88
5725.00	Average	46.26	3.64	49.90	125.20	-75.30
5895.00	Average	84.83	4.06	88.89	90.20	-1.31
5925.00	Average	59.09	4.06	63.15	68.20	-5.05
5934.57	Average	55.28	4.05	59.33	68.20	-8.87

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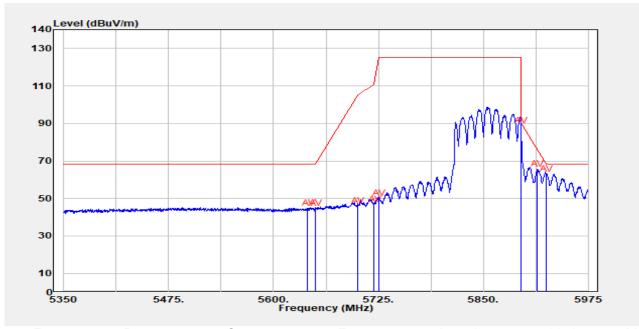
Report Number :TERF2305001230ER Test Site :SAC 2

Operation Mode :802.11ax80 RU Full Test Date :2024-07-17

Test Frequency :5855 MHz Temp./Humi. :26.5℃/52%

Test Mode :Bandedge Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Bob Chao



	Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
	NALI-	PK/QP/AV	•	٩D		_	٩D
_	MHz	PN/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
	5640.51	Average	42.03	2.92	44.95	68.20	-23.25
	5650.00	Average	41.69	3.00	44.69	68.20	-23.51
	5700.00	Average	42.18	3.59	45.77	105.20	-59.43
	5720.00	Average	43.09	3.63	46.72	110.80	-64.08
	5725.00	Average	46.54	3.64	50.18	125.20	-75.02
	5895.00	Average	84.59	4.06	88.65	90.20	-1.55
	5914.15	Average	61.69	4.07	65.76	76.16	-10.40
	5925.00	Average	58.88	4.06	62.94	68.20	-5.26

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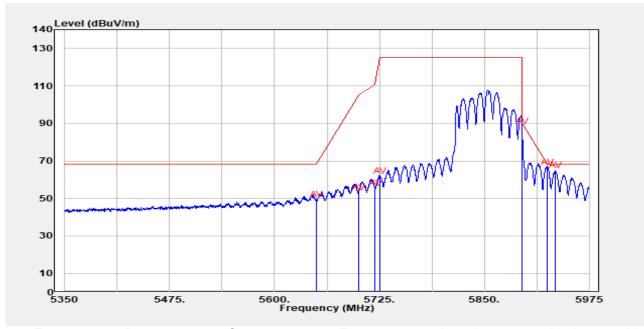
Report Number **Test Site** :SAC 2 :TERF2305001230ER

Operation Mode :802.11ax80 RU Full **Test Date** :2024-07-17

:26.5°C/52% **Test Frequency** :5855 MHz Temp./Humi.

Test Mode Antenna Pol. :Horizontal :Bandedge

EUT Pol :Bob Chao :H Plane Engineer



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
5650.00	Average	46.44	3.00	49.44	68.20	-18.76
5700.00	Average	49.40	3.59	52.99	105.20	-52.21
5720.00	Average	51.71	3.63	55.34	110.80	-55.46
5725.00	Average	58.05	3.64	61.69	125.20	-63.51
5895.00	Average	84.32	4.06	88.38	90.20	-1.82
5925.00	Average	62.34	4.06	66.40	68.20	-1.80
5934.78	Average	60.86	4.05	64.91	68.20	-3.29

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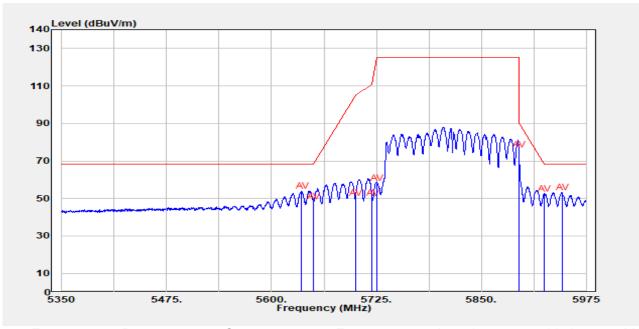
Report Number :TERF2305001230ER Test Site :SAC 2

Operation Mode :802.11ax160 RU Full Test Date :2024-07-17

Test Frequency :5815 MHz Temp./Humi. :26.5℃/52%

Test Mode :Bandedge Antenna Pol. :Vertical

EUT Pol :H Plane Engineer :Bob Chao



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
5635.93	Average	50.88	2.89	53.77	68.20	-14.43
5650.00	Average	45.33	3.00	48.33	68.20	-19.87
5700.00	Average	46.51	3.59	50.10	105.20	-55.10
5720.00	Average	46.51	3.63	50.14	110.80	-60.66
5725.00	Average	54.55	3.64	58.19	125.20	-67.01
5895.00	Average	71.84	4.06	75.90	90.20	-14.30
5925.00	Average	48.19	4.06	52.25	68.20	-15.95
5946.45	Average	49.26	4.04	53.30	68.20	-14.90

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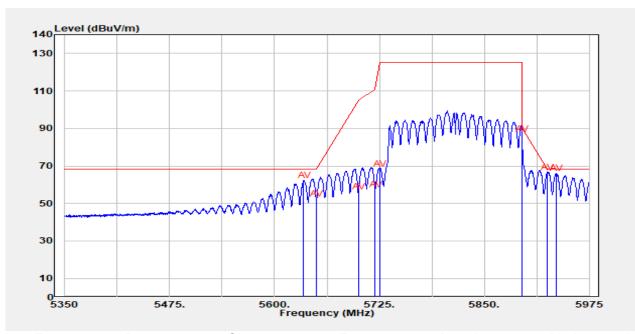
Report Number **Test Site** :TERF2305001230ER :SAC 2

Operation Mode :802.11ax160 RU Full **Test Date** :2024-07-17

:26.5°C/52% **Test Frequency** :5815 MHz Temp./Humi.

Test Mode Antenna Pol. :Horizontal :Bandedge

EUT Pol :Bob Chao :H Plane Engineer



Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
Average	59.25	2.88	62.13	68.20	-6.07
Average	49.32	3.00	52.32	68.20	-15.88
Average	52.47	3.59	56.06	105.20	-49.14
Average	53.73	3.63	57.36	110.80	-53.44
Average	64.72	3.64	68.36	125.20	-56.84
Average	82.79	4.06	86.85	90.20	-3.35
Average	62.31	4.06	66.37	68.20	-1.83
Average	61.83	4.05	65.88	68.20	-2.32
	Mode PK/QP/AV Average Average Average Average Average Average Average	Mode PK/QP/AV Reading Level dBµV Average 59.25 Average 49.32 Average 52.47 Average 53.73 Average 64.72 Average 82.79 Average 62.31	Mode PK/QP/AV Reading Level dBμV dB Average 59.25 2.88 Average 49.32 3.00 Average 52.47 3.59 Average 53.73 3.63 Average 64.72 3.64 Average 82.79 4.06 Average 62.31 4.06	Mode PK/QP/AVReading Level dBμVFS dBμV/mAverage59.252.8862.13Average49.323.0052.32Average52.473.5956.06Average53.733.6357.36Average64.723.6468.36Average82.794.0686.85Average62.314.0666.37	Mode PK/QP/AV Reading Level dB μV FS dB μV/m @3m dB μV/m Average 59.25 2.88 62.13 68.20 Average 49.32 3.00 52.32 68.20 Average 52.47 3.59 56.06 105.20 Average 53.73 3.63 57.36 110.80 Average 64.72 3.64 68.36 125.20 Average 82.79 4.06 86.85 90.20 Average 62.31 4.06 66.37 68.20

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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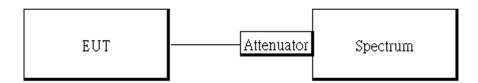
11 CONDUCTED BAND EDGE MEASUREMENT

11.1 **Standard Applicable**

For Band Edge measurements in average mode on the low frequency section, one of the two methods is used according to section G) 6) (KDB 789033 D02):

- 1) Method AD (Average Detection) as per paragraph II.G.6.c.
- 2) Method VB (Averaging using reduced video bandwidth) as per paragraph II.G.6.d.

11.2 **Test Set-up**



11.3 Measurement Result

Refer to next pages for the plots.

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802.11a													
Channel	Frequency	Setting	Raw Val	ue(dBm)	Raw Value (dBm)		Peak Gain Bi)	Antenna Peak Gain	EIRP Combine	Emission Level	Margin	Lim	
Gilainiei	(MHz)	Jetting	Chain 0	Chain 1	MIMO (Ch0+1)	Chain 0	Chain 1	MIMO (Ch0+1)	(dBm)	(dBuV/m)	(dB)	(dBu\	√/m)
36	5180	13.5	-43.07	-44.63	-40.77	3.220	3.220	6.23	-34.54	60.66	-13.34	74	PK
36	3100	13.5	-53.13	-54.32	-50.67	3.220	3.220	6.23	-44.44	50.76	-3.24	54	AV
64	5320	15	-44.44	-45.52	-41.94	3.910	3.910	6.92	-35.02	60.18	-13.82	74	PK
04	5320	15	-54.15	-55.10	-51.59	3.910	3.910	6.92	-44.67	50.53	-3.47	54	AV
			-46.88	-46.03	-43.42	4.275	4.275	7.29	-36.14	59.06	-14.94	74	PK
100	5500	13.5	-55.36	-55.83	-52.58	4.275	4.275	7.29	-45.29	49.91	-4.09	54	AV
			-45.29	-44.39	-41.81	4.275	4.275	7.29	-34.52	60.68	-7.52	68.2	PK
140	5700	15	-40.55	-42.36	-38.35	4.275	4.275	7.29	-31.07	64.13	-4.07	68.2	PK
			-48.28	-47.42	-44.82	4.275	4.275	7.29	-37.53	57.67	-16.33	74	PK
144	5720	17	-58.93	-58.25	-55.57	4.275	4.275	7.29	-48.28	46.92	-7.08	54	AV
144	5/20	17	-50.64	-48.40	-46.37	4.275	4.275	7.29	-39.08	56.12	-12.08	68.2	PK
			-47.48	-46.86	-44.15	4.275	4.275	7.29	-36.86	58.34	-9.86	68.2	PK
			-44.43	-39.03	-37.93	3.920	3.920	6.93	-31.00	64.20	-4.00	68.2	PK
149	5745	19	-35.58	-32.61	-30.84	3.920	3.920	6.93	-23.91	71.29	-33.91	105.2	PK
149	5/45	19	-28.01	-22.89	-21.73	3.920	3.920	6.93	-14.79	80.41	-30.39	110.8	PK
			-21.72	-16.81	-15.59	3.920	3.920	6.93	-8.66	86.54	-35.66	122.2	PK
			-22.17	-25.24	-20.43	3.920	3.920	6.93	-13.50	81.70	-40.50	122.2	PK
165	5825	19.5	-29.02	-29.45	-26.22	3.920	3.920	6.93	-19.29	75.91	-34.89	110.8	PK
105	5025	19.5	-32.59	-35.70	-30.86	3.920	3.920	6.93	-23.93	71.27	-33.93	105.2	PK
			-39.63	-44.19	-38.33	3.920	3.920	6.93	-31.40	63.80	-4.40	68.2	PK
177	5885	13.5	-28.02	-26.59	-24.24	4.875	4.875	7.89	-16.35	79.85	-30.35	110.2	AV
.,,	5005	13.5	-56.37	-55.97	-53.16	4.875	4.875	7.89	-45.27	51.93	-36.27	88.2	AV

Channel	Frequency	Setting	Raw Val	ue(dBm)	Raw Value (dBm)		Peak Gain Bi)	Antenna Peak Gain	EIRP Combine	Emission Level	Margin	Lim	nit
Channel	(MHz)	Setting	Chain 0	Chain 1	MIMO (Ch0+1)	Chain 0	Chain 1	MIMO (Ch0+1)	(dBm)	(dBuV/m)	(dB)	(dBu\	V/m)
36	5180	13.5	-44.32	-43.00	-40.60	3.220	3.220	6.23	-34.37	60.83	-13.17	74	PK
36	3100	13.5	-53.66	-54.89	-51.22	3.220	3.220	6.23	-44.99	50.21	-3.79	54	AV
64	5320	14.5	-42.14	-45.72	-40.56	3.910	3.910	6.92	-33.64	61.56	-12.44	74	PK
04	5320	14.5	-53.53	-55.47	-51.38	3.910	3.910	6.92	-44.46	50.74	-3.26	54	AV
			-44.30	-45.72	-41.94	4.275	4.275	7.29	-34.66	60.54	-13.46	74	PK
100	5500	14	-55.06	-55.89	-52.44	4.275	4.275	7.29	-45.16	50.04	-3.96	54	AV
			-44.19	-44.14	-41.15	4.275	4.275	7.29	-33.87	61.33	-6.87	68.2	PK
140	5700	14.5	-40.83	-42.59	-38.61	4.275	4.275	7.29	-31.33	63.87	-4.33	68.2	PK
			-47.49	-47.11	-44.29	4.275	4.275	7.29	-37.00	58.20	-15.80	74	PK
144	5720	17	-58.99	-58.30	-55.62	4.275	4.275	7.29	-48.34	46.86	-7.14	54	AV
144	5/20	17	-49.00	-49.92	-46.43	4.275	4.275	7.29	-39.14	56.06	-12.14	68.2	PK
			-48.09	-47.15	-44.58	4.275	4.275	7.29	-37.30	57.90	-10.30	68.2	PK
			-46.43	-44.42	-42.30	3.920	3.920	6.93	-35.37	59.83	-8.37	68.2	PK
149	5745	18	-39.86	-37.26	-35.36	3.920	3.920	6.93	-28.43	66.77	-38.43	105.2	PK
149	5/45	10	-34.72	-27.65	-26.87	3.920	3.920	6.93	-19.94	75.26	-35.54	110.8	PK
			-29.07	-21.93	-21.16	3.920	3.920	6.93	-14.23	80.97	-41.23	122.2	PK
			-32.39	-32.74	-29.55	3.920	3.920	6.93	-22.62	72.58	-49.62	122.2	PK
165	5825	18	-40.08	-34.95	-33.79	3.920	3.920	6.93	-26.86	68.34	-42.46	110.8	PK
100	2023	10	-45.10	-41.46	-39.90	3.920	3.920	6.93	-32.97	62.23	-42.97	105.2	PK
			-47.26	-45.43	-43.24	3.920	3.920	6.93	-36.31	58.89	-9.31	68.2	PK
177	5885	14	-19.82	-18.05	-15.84	4.875	4.875	7.89	-7.95	88.25	-21.95	110.2	AV
177	5005	14	-56.34	-56.12	-53.22	4.875	4.875	7.89	-45.33	51.87	-36.33	88.2	AV

302.11n 40M	Frequency	0.111	Raw Va	lue(dBm)	` ' (dBm)		Peak Gain Bi)	Antenna Peak Gain	EIRP	Emission	Margin	Lim	nit
Channel	(MHz)	Setting	Chain 0	Chain 1	MIMO (Ch0+1)	Chain 0	Chain 1	MIMO (Ch0+1)	Combine (dBm)	Level (dBuV/m)	(dB)	(dBu\	V/m)
38	5190	10	-41.67	-43.74	-39.57	3.220	3.220	6.23	-33.34	61.86	-12.14	74	PK
36	3190	'0	-53.68	-55.16	-51.35	3.220	3.220	6.23	-45.12	50.08	-3.92	54	AV
62	5310	11	-45.22	-45.46	-42.33	3.910	3.910	6.92	-35.41	59.79	-14.21	74	PK
62	5310	11	-54.07	-54.79	-51.40	3.910	3.910	6.92	-44.48	50.72	-3.28	54	AV
			-46.41	-45.84	-43.11	4.275	4.275	7.29	-35.82	59.38	-14.62	74	PK
102	5510	10.5	-55.68	-55.73	-52.69	4.275	4.275	7.29	-45.41	49.79	-4.21	54	AV
			-42.97	-44.31	-40.58	4.275	4.275	7.29	-33.29	61.91	-6.29	68.2	PK
134	5670	15	-40.80	-41.67	-38.20	4.275	4.275	7.29	-30.92	64.28	-3.92	68.2	PK
		16	-46.60	-47.68	-44.10	4.275	4.275	7.29	-36.81	58.39	-15.61	74	PK
142	5710		-58.79	-58.00	-55.37	4.275	4.275	7.29	-48.08	47.12	-6.88	54	AV
142	5710	16	-48.18	-49.60	-45.82	4.275	4.275	7.29	-38.54	56.66	-11.54	68.2	PK
			-46.42	-45.34	-42.84	4.275	4.275	7.29	-35.55	59.65	-8.55	68.2	PK
			-42.31	-41.62	-38.94	3.920	3.920	6.93	-32.01	63.19	-5.01	68.2	PK
151	5755	17	-38.52	-39.17	-35.82	3.920	3.920	6.93	-28.89	66.31	-38.89	105.2	PK
131	3733	1 "	-29.99	-30.52	-27.24	3.920	3.920	6.93	-20.31	74.89	-35.91	110.8	PK
			-30.45	-27.06	-25.42	3.920	3.920	6.93	-18.49	76.71	-45.49	122.2	PK
			-40.38	-37.70	-35.83	3.920	3.920	6.93	-28.90	66.30	-55.90	122.2	PK
159	5795	17.5	-40.26	-37.00	-35.32	3.920	3.920	6.93	-28.39	66.81	-43.99	110.8	PK
155	159 5795	17.5	-43.11	-42.00	-39.51	3.920	3.920	6.93	-32.58	62.62	-42.58	105.2	PK
			-45.44	-43.39	-41.28	3.920	3.920	6.93	-34.35	60.85	-7.35	68.2	PK
175	5875	16	-28.67	-27.90	-25.26	4.875	4.875	7.89	-17.37	77.83	-32.37	110.2	AV
1/5	2012	10	-50.25	-50.46	-47.34	4.875	4.875	7.89	-39.46	55.74	-32.46	88.2	AV

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		ON

Channel	Frequency	Setting	Raw Va	lue(dBm)	Raw Value (dBm)		Peak Gain Bi)	Antenna Peak Gain	EIRP Combine	Emission Level	Margin	Limit	
Channel	(MHz)	Setting	Chain 0	Chain 1	MIMO (Ch0+1)	Chain 0	Chain 1	MIMO (Ch0+1)	(dBm)	(dBuV/m)	(dB)	(dBu	V/m)
42	5210	11.5	-43.36	-42.39	-39.84	3.220	3.220	6.23	-33.61	61.59	-12.41	74	PK
42	3210	11.5	-54.18	-53.29	-50.70	3.220	3.220	6.23	-44.47	50.73	-3.27	54	AV
58	5290	11.5	-44.71	-43.81	-41.23	3.910	3.910	6.92	-34.31	60.89	-13.11	74	PK
50	5290	11.5	-54.36	-55.50	-51.88	3.910	3.910	6.92	-44.96	50.24	-3.76	54	AV
			-45.83	-43.92	-41.76	4.275	4.275	7.29	-34.48	60.72	-13.28	74	PK
106	5530	10	-55.42	-55.15	-52.27	4.275	4.275	7.29	-44.99	50.21	-3.79	54	AV
			-45.42	-44.04	-41.67	4.275	4.275	7.29	-34.38	60.82	-7.38	68.2	PK
122	5610	15.5	-41.21	-41.87	-38.52	4.275	4.275	7.29	-31.23	63.97	-4.23	68.2	Pk
	5690	16	-46.82	-45.40	-43.04	4.275	4.275	7.29	-35.76	59.44	-14.56	74	Pk
138			-57.45	-56.74	-54.07	4.275	4.275	7.29	-46.78	48.42	-5.58	54	A۱
130	3030		-47.86	-46.34	-44.02	4.275	4.275	7.29	-36.74	58.46	-9.74	68.2	Pł
			-45.68	-44.22	-41.88	4.275	4.275	7.29	-34.59	60.61	-7.59	68.2	Pł
			-41.90	-40.43	-38.09	3.920	3.920	6.93	-31.16	64.04	-4.16	68.2	Pk
			-39.12	-39.76	-36.42	3.920	3.920	6.93	-29.49	65.71	-39.49	105.2	Pk
			-36.19	-36.33	-33.25	3.920	3.920	6.93	-26.32	68.88	-41.92	110.8	Pk
155	5775	14.5	-34.09	-37.20	-32.36	3.920	3.920	6.93	-25.43	69.77	-52.43	122.2	Pł
155	3773	14.5	-39.63	-39.20	-36.40	3.920	3.920	6.93	-29.47	65.73	-56.47	122.2	Pk
			-39.96	-40.97	-37.43	3.920	3.920	6.93	-30.50	64.70	-46.10	110.8	Pk
			-41.69	-41.93	-38.80	3.920	3.920	6.93	-31.87	63.33	-41.87	105.2	Pk
			-46.62	-43.86	-42.01	3.920	3.920	6.93	-35.08	60.12	-8.08	68.2	PK
171	5855	17	-29.10	-28.43	-25.74	4.875	4.875	7.89	-17.86	77.34	-32.86	110.2	A۷
.,,	3833	''	-40.96	-40.02	-37.45	4.875	4.875	7.89	-29.57	65.63	-22.57	88.2	A۷

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Channel	Frequency	Settina	Raw Val	ue(dBm)	Raw Value Antenna Peak Gain (dBm) (dBi)		Antenna Peak Gain	EIRP Combine	Emission	Margin	Lim	nit	
Channel	(MHz)	Setting	Chain 0	Chain 1	MIMO (Ch0+1)	Chain 0	Chain 1	MIMO (Ch0+1)	(dBm)	Level (dBuV/m)	(dB)	(dBu\	/ /m)
			-43.86	-44.13	-40.98	3.220	3.220	6.23	-34.75	60.45	-13.55	74	PK
50	5250	7	-54.68	-54.26	-51.45	3.220	3.220	6.23	-45.22	49.98	-4.02	54	AV
30	3230	,	-45.32	-45.46	-42.38	3.220	3.220	6.23	-36.15	59.05	-14.95	74	PK
			-55.79	-54.92	-52.32	3.220	3.220	6.23	-46.09	49.11	-4.89	54	AV
			-44.46	-43.70	-41.05	4.275	4.275	7.29	-33.77	61.43	-12.57	74	PK
114	EE70	6.5	-55.10	-55.25	-52.16	4.275	4.275	7.29	-44.88	50.32	-3.68	54	AV
114	5570	6.5	-45.19	-46.67	-42.86	4.275	4.275	7.29	-35.57	59.63	-8.57	68.2	PK
			-44.63	-44.47	-41.54	4.275	4.275	7.29	-34.25	60.95	-7.25	68.2	PK
162	E94E	12	-38.83	-37.08	-34.86	3.920	3.920	6.93	-27.93	67.27	-42.93	110.2	AV
163 5815	12	-46.23	-43.65	-41.74	3.920	3.920	6.93	-34.81	60.39	-27.81	88.2	AV	

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)2.11ax 20N		BU		Raw Val	ue(dBm)	Raw Value		Peak Gain	Antenna	EIRP	Emission	Mana'-		
Channel	Frequency (MHz)	RU Config	Setting	Chain 0	Chain 1	(dBm) MIMO	(d Chain 0	Bi) Chain 1	Peak Gain MIMO	Combine (dBm)	Level (dBuV/m)	Margin (dB)	Lin (dBu	
		FII	40	-45.16	-43.71	(Ch0+1) -41.36	3.220	3.220	(Ch0+1) 6.23	-35.13	60.07	-13.93	74	P
		Full	12	-54.00	-54.27	-51.12	3.220	3.220	6.23	-44.89	50.31	-3.69	54	Α
		26/0	11	-44.20	-43.06	-40.58	3.220	3.220	6.23	-34.35	60.85	-13.15	74	P
36	5180			-54.52 -44.14	-53.58 -43.35	-51.01 -40.72	3.220 3.220	3.220 3.220	6.23 6.23	-44.78 -34.49	50.42 60.71	-3.58 -13.29	54 74	P
		52/37	11	-54.61	-53.33	-50.91	3.220	3.220	6.23	-44.68	50.52	-3.48	54	A
		106/53	11	-44.56	-43.78	-41.14	3.220	3.220	6.23	-34.91	60.29	-13.71	74	Р
		100/55	!!	-55.51	-54.82	-52.14	3.220	3.220	6.23	-45.91	49.29	-4.71	54	Α
		Full	14	-44.43 -55.13	-46.47 -54.77	-42.32 -51.94	3.910 3.910	3.910 3.910	6.92 6.92	-35.40 -45.02	59.80 50.18	-14.20 -3.82	74 54	P
				-42.85	-54.77 -41.16	-38.91	3.910	3.910	6.92	-45.02	63.21	-10.79	74	P
64	5320	26/8	12	-55.38	-54.59	-51.96	3.910	3.910	6.92	-45.04	50.16	-3.84	54	A
04	5320	52/40	13	-39.84	-33.18	-32.33	3.910	3.910	6.92	-25.41	69.79	-4.21	74	P
		02.10		-54.43	-54.39	-51.40	3.910	3.910	6.92	-44.48	50.72	-3.28	54	A
		106/54	13	-37.40 -55.77	-32.48 -55.65	-31.27 -52.70	3.910 3.910	3.910 3.910	6.92 6.92	-24.35 -45.78	70.85 49.42	-3.15 -4.58	74 54	P
				-46.91	-44.98	-42.83	4.275	4.275	7.29	-35.54	59.66	-14.34	74	P
		Full	13	-56.62	-55.66	-53.10	4.275	4.275	7.29	-45.82	49.38	-4.62	54	A
				-41.24	-43.24	-39.12	4.275	4.275	7.29	-31.83	63.37	-4.83	68.2	P
				-42.43	-41.94	-39.17	4.275	4.275	7.29	-31.88	63.32	-10.68	74	P
		26/0	9.5	-55.13 45.82	-55.86 42.76	-52.47 -41.02	4.275	4.275	7.29 7.29	-45.18 -33.73	50.02 61.47	-3.98 6.73	54 68.2	F
100	5500			-45.82 -44.28	-42.76 -43.41	-41.02 -40.81	4.275 4.275	4.275 4.275	7.29	-33.73	61.67	-6.73 -12.33	68.2 74	
		52/37	10.5	-55.86	-54.58	-52.16	4.275	4.275	7.29	-44.88	50.32	-3.68	54	
				-45.31	-42.81	-40.87	4.275	4.275	7.29	-33.59	61.61	-6.59	68.2	Ĺ
				-46.59	-45.59	-43.05	4.275	4.275	7.29	-35.77	59.43	-14.57	74	
		106/53	10	-57.55	-57.12	-54.32	4.275	4.275	7.29	-47.03	48.17	-5.83	54	Ŀ
		Full	12	-46.50 -40.14	-42.12 -42.05	-40.77 -37.98	4.275 4.275	4.275 4.275	7.29 7.29	-33.48 -30.70	61.72 64.50	-6.48 -3.70	68.2 68.2	H
		26/8	9	-41.25	-41.86	-38.53	4.275	4.275	7.29	-31.25	63.95	-4.25	68.2	H
140	5700	52/40	8.5	-43.79	-44.36	-41.06	4.275	4.275	7.29	-33.77	61.43	-6.77	68.2	T
		106/54	7.5	-43.79	-41.67	-39.59	4.275	4.275	7.29	-32.31	62.89	-5.31	68.2	
				-47.79	-47.05	-44.39	4.275	4.275	7.29	-37.11	58.09	-15.91	74	
144	5720	Full	17	-59.01	-58.00	-55.47	4.275	4.275	7.29	-48.18	47.02	-6.98	54	-
				-49.91 -47.96	-50.72 -47.01	-47.29 -44.45	4.275 4.275	4.275 4.275	7.29 7.29	-40.00 -37.16	55.20 58.04	-13.00 -10.16	68.2 68.2	-
				-44.56	-44.05	-41.29	3.920	3.920	6.93	-34.36	60.84	-7.36	68.2	t
		F	40	-35.44	-36.55	-32.95	3.920	3.920	6.93	-26.02	69.18	-36.02	105.2	Ħ
		Full	18	-27.15	-22.20	-20.99	3.920	3.920	6.93	-14.06	81.14	-29.66	110.8	
				-23.45	-18.80	-17.52	3.920	3.920	6.93	-10.59	84.61	-37.59	122.2	_
				-42.67	-39.24	-37.61	3.920	3.920	6.93 6.93	-30.68	64.52	-3.68	68.2	┡
		26/0	14	-21.97 -23.03	-15.77 -19.350	-14.84 -17.80	3.920 3.920	3.920 3.920	6.93	-7.91 -10.87	87.29 84.33	-17.91 -26.47	105.2 110.8	╁
			1-7	-27.00	-12.11	-11.97	3.920	3.920	6.93	-5.04	90.16	-32.04	122.2	t
				-15.25	-3.450	-3.17	3.920	3.920	6.93	3.76	99.96	-6.23	106.19	T
149	5745			-45.49	-39.50	-38.52	3.920	3.920	6.93	-31.59	63.61	-4.59	68.2	
				-43.67	-26.77	-26.68	3.920	3.920	6.93	-19.75	75.45	-29.75	105.2	╀
		52/37	13.5	-27.75 -25.21	-24.20 -23.02	-22.61 -20.97	3.920 3.920	3.920 3.920	6.93	-15.68 -14.04	79.52 81.16	-31.28 -41.04	110.8 122.2	ŀ
				-25.21	-23.02	-16.00	3.920	3.920	6.93	-14.04	87.13	-41.04	107.58	┢
				-45.48	-39.90	-38.84	3.920	3.920	6.93	-31.91	63.29	-4.91	68.2	t
				-40.54	-27.19	-26.99	3.920	3.920	6.93	-20.06	75.14	-30.06	105.2	
		106/53	15	-23.37	-17.11	-16.19	3.920	3.920	6.93	-9.26	85.94	-24.86	110.8	-
				-27.01	-15.59	-15.29	3.920	3.920	6.93	-8.36 6.52	86.84	-35.36	122.2	-
	 		-	-22.74 -29.61	-13.99 -25.17	-13.45 -23.84	3.920 3.920	3.920 3.920	6.93 6.93	-6.52 -16.91	89.68 78.29	-20.42 -43.91	110.10 122.2	+
		_		-32.90	-31.13	-28.92	3.920	3.920	6.93	-21.98	73.22	-37.58	110.8	t
		Full	18	-36.43	-38.00	-34.13	3.920	3.920	6.93	-27.20	68.00	-37.20	105.2	İ
				-40.51	-44.92	-39.17	3.920	3.920	6.93	-32.24	62.96	-5.24	68.2	L
				-18.78	-17.67	-15.18	3.920	3.920	6.93	-8.25	86.95	-35.25	122.2	╀
		26/8	15.5	-32.20 -36.53	-25.38 -26.59	-24.56 -26.17	3.920 3.920	3.920 3.920	6.93 6.93	-17.63 -19.24	77.57 75.96	-33.23 -29.24	110.8 105.2	╁
		23/0		-44.37	-41.28	-39.55	3.920	3.920	6.93	-32.62	62.58	-5.62	68.2	t
			<u> </u>	-25.39	-13.53	-13.26	3.920	3.920	6.93	-6.33	89.87	-17.60	107.47	t
165	5825			-16.92	-17.75	-14.30	3.920	3.920	6.93	-7.37	87.83	-34.37	122.2	ŀ
		F0'40	_ ا	-20.28	-26.08	-19.27	3.920	3.920	6.93	-12.34	82.86	-27.94	110.8	Ļ
		52/40	15	-29.04 -42.35	-29.72 -41.84	-26.36 -39.08	3.920 3.920	3.920 3.920	6.93 6.93	-19.43 -32.15	75.77 63.05	-29.43 -5.15	105.2 68.2	H
				-42.33	-41.04	-11.35	3.920	3.920	6.93	-4.42	91.78	-16.55	108.33	t
				-16.59	-9.896	-9.05	3.920	3.920	6.93	-2.12	93.08	-29.12	122.2	İ
				-17.25	-12.49	-11.24	3.920	3.920	6.93	-4.31	90.89	-19.91	110.8	Ţ
		106/54	15.5	-32.20	-24.53	-23.84	3.920	3.920	6.93	-16.91	78.29	-26.91	105.2	L
				-42.51 30.48	-40.41	-38.32 23.55	3.920	3.920	6.93	-31.39	63.81	-4.39 22.57	68.2	+
				-30.48 -9.156	-24.53 -7.770	-23.55 -5.40	3.920 4.875	3.920 4.875	6.93 7.89	-16.62 2.49	79.58 97.69	-22.57 -12.51	102.15 110.2	H
		Full	14	-55.64	-55.51	-52.56	4.875	4.875	7.89	-44.68	50.52	-37.68	88.2	ł
		2610		-6.991	-5.763	-3.32	4.875	4.875	7.89	4.56	99.76	-10.44	110.2	Ė
177	5885	26/8	5.5	-57.80	-57.34	-54.55	4.875	4.875	7.89	-46.67	48.53	-39.67	88.2	
	0000	52/40	8.5	-7.723	-5.950	-3.74	4.875	4.875	7.89	4.15	99.35	-10.85	110.2	,
				-57.08	-56.65	-53.85	4.875	4.875	7.89	-45.96	49.24	-38.96	88.2	1
		106/54	11.5	-6.709	-5.012 -56.55	-2.77 -53.88	4.875 4.875	4.875 4.875	7.89 7.89	5.12 -45.99	100.32 49.21	-9.88 -38.99	110.2 88.2	H

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02.11ax 40I				Raw Va	lue(dBm)	Raw Value		Peak Gain	Antenna	EIRP	Emission														
Channel	Frequency	RU	Setting	itaw va	ide(dBiii)	(dBm)	(d	Bi)	Peak Gain	Combine	Level	Margin	Lin												
	(MHz)	Config		Chain 0	Chain 1	MIMO (Ch0+1)	Chain 0	Chain 1	MIMO (Ch0+1)	(dBm)	(dBuV/m)	(dB)	(dBu	V/m)											
		Full	10.5	-45.01	-44.93	-41.96	3.220	3.220	6.23	-35.73	59.47	-14.53	74	PK											
38	5190	ruii	10.5	-54.73	-54.12	-51.40	3.220	3.220	6.23	-45.17	50.03	-3.97	54	AV											
30	3130	242/61	11	-39.57	-31.82	-31.15	3.220	3.220	6.23	-24.92	70.28	-3.72	74	PK											
		242/01		-56.26	-55.66	-52.94	3.220	3.220	6.23	-46.71	48.49	-5.51	54	AV											
		Full	11.5	-44.55	-45.55	-42.01	3.910	3.910	6.92	-35.09	60.11	-13.89	74	PK											
62	5310	. uii	11.5	-54.40	-54.58	-51.48	3.910	3.910	6.92	-44.56	50.64	-3.36	54	AV											
V-	55.5	242/62	10.5	-34.60	-38.32	-33.06	3.910	3.910	6.92	-26.14	69.06	-4.94	74	PK											
		242/02	10.5	-58.53	-58.07	-55.28	3.910	3.910	6.92	-48.36	46.84	-7.16	54	AV											
				-45.70	-45.73	-42.70	4.275	4.275	7.29	-35.42	59.78	-14.22	74	PK											
		Full	11	-55.52	-55.77	-52.63	4.275	4.275	7.29	-45.35	49.85	-4.15	54	AV											
102	5510			-43.15	-44.61	-40.81	4.275	4.275	7.29	-33.52	61.68	-6.52	68.2	PK											
.02	00.0			-44.24	-44.76	-41.48	4.275	4.275	7.29	-34.20	61.00	-13.00	74	PK											
		242/61	8	-58.60	-58.18	-55.37	4.275	4.275	7.29	-48.09	47.11	-6.89	54	AV											
				-42.66	-42.93	-39.78	4.275	4.275	7.29	-32.50	62.70	-5.50	68.2	PK											
134	5670	Full	15	-41.44	-41.55	-38.48	4.275	4.275	7.29	-31.20	64.00	-4.20	68.2	PK											
134	3070	242/62	7	-42.03	-44.25	-39.99	4.275	4.275	7.29	-32.70	62.50	-5.70	68.2	PK											
				-48.17	-48.41	-45.28	4.275	4.275	7.29	-37.99	57.21	-16.79	74	PK											
440			17	-58.87	-58.08	-55.45	4.275	4.275	7.29	-48.16	47.04	-6.96	54	AV											
142	5710	Full	1 17	-48.64	-50.68	-46.53	4.275	4.275	7.29	-39.25	55.95	-12.25	68.2	PK											
				-46.18	-44.87	-42.47	4.275	4.275	7.29	-35.18	60.02	-8.18	68.2	PK											
				-43.47	-41.49	-39.36	3.920	3.920	6.93	-32.43	62.77	-5.43	68.2	PK											
										- "	F	- "			-39.06	-34.11	-32.90	3.920	3.920	6.93	-25.97	69.23	-35.97	105.2	PK
		Full	17.5	-30.31	-24.88	-23.79	3.920	3.920	6.93	-16.86	78.34	-32.46	110.8	PK											
				-26.91	-19.15	-18.48	3.920	3.920	6.93	-11.55	83.65	-38.55	122.2	PK											
151	5755			-44.81	-38.54	-37.62	3.920	3.920	6.93	-30.69	64.51	-3.69	68.2	PK											
				-42.35	-36.88	-35.80	3.920	3.920	6.93	-28.86	66.34	-38.86	105.2	PK											
		242/61	12	-32.67	-25.25	-24.53	3.920	3.920	6.93	-17.60	77.60	-33.20	110.8	PK											
				-31.36	-26.13	-24.99	3.920	3.920	6.93	-18.06	77.14	-45.06	122.2	PK											
				-38.67	-36.02	-34.14	3.920	3.920	6.93	-27.21	67.99	-54.21	122.2	PK											
			4	-40.77	-36.95	-35.44	3.920	3.920	6.93	-28.51	66.69	-44.11	110.8	PK											
		Full	17.5	-42.55	-39.63	-37.84	3.920	3.920	6.93	-30.91	64.29	-40.91	105.2	PK											
159	5795			-44.16	-44.56	-41.35	3.920	3.920	6.93	-34.41	60.79	-7.41	68.2	PK											
159	5/95			-31.56	-36.57	-30.37	3.920	3.920	6.93	-23.44	71.76	-50.44	122.2	PK											
		242/62	13.5	-39.59	-34.96	-33.67	3.920	3.920	6.93	-26.74	68.46	-42.34	110.8	PK											
		242/02	13.5	-44.11	-40.60	-39.00	3.920	3.920	6.93	-32.07	63.13	-42.07	105.2	PK											
				-41.80	-43.17	-39.42	3.920	3.920	6.93	-32.49	62.71	-5.49	68.2	PK											
		Full	16.5	-18.14	-17.47	-14.78	4.875	4.875	7.89	-6.90	88.30	-21.90	110.2	AV											
175	5875		10.5	-46.41	-48.26	-44.23	4.875	4.875	7.89	-36.34	58.86	-29.34	88.2	AV											
173	3073	242/62	19	-19.96	-20.88	-17.39	4.875	4.875	7.89	-9.50	85.70	-24.50	110.2	AV											
	1	,0_		-30.99	-36.14	-29.83	4.875	4.875	7.89	-21.95	73.25	-14.95	88.2	AV											

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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802 11av 80M

02.11ax 80I	Frequency	RU		Raw Va	lue(dBm)	Raw Value (dBm)	Antenna l	Peak Gain Bi)	Antenna Peak Gain	EIRP	Emission	Margin	Lim	nit
Channel	(MHz)	Config	Setting	Chain 0	Chain 1	MIMO (Ch0+1)	Chain 0	Chain 1	MIMO (Ch0+1)	Combine (dBm)	Level (dBuV/m)	(dB)	(dBu)	
			44	-44.16	-43.95	-41.04	3.220	3.220	6.23	-34.81	60.39	-13.61	74	PK
42	5210	Full	11	-54.34	-53.89	-51.10	3.220	3.220	6.23	-44.87	50.33	-3.67	54	AV
42	5210			-45.75	-40.00	-38.98	3.220	3.220	6.23	-32.75	62.45	-11.55	74	PK
		484/65	7.5	-56.15	-55.85	-52.99	3.220	3.220	6.23	-46.76	48.44	-5.56	54	AV
				-44.16	-42.86	-40.45	3.910	3.910	6.92	-33.53	61.67	-12.33	74	PK
=0		Full	11.5	-54.23	-54.20	-51.20	3.910	3.910	6.92	-44.28	50.92	-3.08	54	AV
58	5290	40.4/00	40	-34.74	-33.91	-31.29	3.910	3.910	6.92	-24.37	70.83	-3.17	74	PK
		484/66	10	-54.05	-54.61	-51.31	3.910	3.910	6.92	-44.39	50.81	-3.19	54	A۱
				-44.76	-43.29	-40.95	4.275	4.275	7.29	-33.67	61.53	-12.47	74	Pk
		Full	10	-55.25	-55.06	-52.14	4.275	4.275	7.29	-44.86	50.34	-3.66	54	A۱
400				-44.80	-42.37	-40.41	4.275	4.275	7.29	-33.12	62.08	-6.12	68.2	Pk
106	5530			-42.93	-39.93	-38.17	4.275	4.275	7.29	-30.88	64.32	-9.68	74	PK
		484/65	8	-56.85	-56.64	-53.73	4.275	4.275	7.29	-46.45	48.75	-5.25	54	A۱
				-41.20	-42.33	-38.72	4.275	4.275	7.29	-31.43	63.77	-4.43	68.2	Pk
400	5040	Full	15	-41.46	-41.21	-38.32	4.275	4.275	7.29	-31.04	64.16	-4.04	68.2	Pk
122	5610	484/66	8	-41.61	-40.64	-38.09	4.275	4.275	7.29	-30.80	64.40	-3.80	68.2	Pk
				-46.95	-44.88	-42.78	4.275	4.275	7.29	-35.50	59.70	-14.30	74	Pk
400	5000	F0	40.5	-57.02	-56.57	-53.78	4.275	4.275	7.29	-46.49	48.71	-5.29	54	A۱
138	138 5690	Full	16.5	-47.61	-46.67	-44.10	4.275	4.275	7.29	-36.82	58.38	-9.82	68.2	Pł
				-42.67	-40.20	-38.25	4.275	4.275	7.29	-30.97	64.23	-3.97	68.2	PI
				-42.09	-40.54	-38.24	3.920	3.920	6.93	-31.31	63.89	-4.31	68.2	Pł
				-38.34	-37.55	-34.92	3.920	3.920	6.93	-27.99	67.21	-37.99	105.2	Pł
				-34.71	-38.01	-33.04	3.920	3.920	6.93	-26.11	69.09	-41.71	110.8	PI
			14.5	-36.14	-37.00	-33.54	3.920	3.920	6.93	-26.61	68.59	-53.61	122.2	Pł
		Full		-36.00	-35.18	-32.56	3.920	3.920	6.93	-25.63	69.57	-52.63	122.2	Pł
				-39.04	-40.72	-36.79	3.920	3.920	6.93	-29.86	65.34	-45.46	110.8	Pł
				-40.42	-42.12	-38.18	3.920	3.920	6.93	-31.25	63.95	-41.25	105.2	Pł
				-46.10	-44.77	-42.37	3.920	3.920	6.93	-35.44	59.76	-8.44	68.2	Pł
				-44.73	-40.03	-38.76	3.920	3.920	6.93	-31.83	63.37	-4.83	68.2	Pł
				-45.67	-40.56	-39.39	3.920	3.920	6.93	-32.46	62.74	-42.46	105.2	Pł
				-37.92	-31.82	-30.87	3.920	3.920	6.93	-23.94	71.26	-39.54	110.8	Pł
455		40.4/05	7.5	-30.27	-28.58	-26.33	3.920	3.920	6.93	-19.40	75.80	-46.40	122.2	PI
155	5775	484/65	7.5	-45.89	-39.21	-38.37	3.920	3.920	6.93	-31.43	64.77	-57.43	122.2	PI
				-43.63	-37.36	-36.44	3.920	3.920	6.93	-29.51	67.69	-43.11	110.8	Pł
				-47.17	-42.87	-41.50	3.920	3.920	6.93	-34.57	63.63	-41.57	105.2	PI
				-46.57	-45.29	-42.87	3.920	3.920	6.93	-35.94	63.26	-4.94	68.2	P
				-45.75	-39.65	-38.70	3.920	3.920	6.93	-31.77	63.43	-4.77	68.2	P
				-48.23	-38.79	-38.32	3.920	3.920	6.93	-31.39	63.81	-41.39	105.2	PI
				-39.82	-30.80	-30.29	3.920	3.920	6.93	-23.36	71.84	-38.96	110.8	PI
		484/66	7.5	-40.26	-30.49	-30.05	3.920	3.920	6.93	-23.12	72.08	-50.12	122.2	P
		484/66	7.5	-40.99	-33.40	-32.70	3.920	3.920	6.93	-25.77	70.43	-51.77	122.2	P
				-42.50	-32.67	-32.24	3.920	3.920	6.93	-25.31	71.89	-38.91	110.8	P
				-45.96	-46.58	-43.25	3.920	3.920	6.93	-36.32	61.88	-43.32	105.2	Р
	<u> </u>		<u> </u>	-46.74	-46.41	-43.56	3.920	3.920	6.93	-36.63	62.57	-5.63	68.2	P
		Full	17.5	-20.53	-19.91	-17.20	4.875	4.875	7.89	-9.31	85.89	-24.31	110.2	A'
		ruii	17.5	-37.91	-38.19	-35.04	4.875	4.875	7.89	-27.15	68.05	-20.15	88.2	A'
171	5855	ADAICE	46 5	-37.94	-36.49	-34.14	4.875	4.875	7.89	-26.26	68.94	-41.26	110.2	A'
171	5855	484/65	16.5	-41.87	-41.62	-38.73	4.875	4.875	7.89	-30.85	64.35	-23.85	88.2	A۱
		40.4/00	4-	-16.41	-15.53	-12.94	4.875	4.875	7.89	-5.05	90.15	-20.05	110.2	A۱
		484/66	17	-35.91	-37.07	-33.44	4.875	4.875	7.89	-25.56	69.64	-18.56	88.2	A۱

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Channel	Frequency	RU	Setting	Raw Va	ue(dBm)	Raw Value (dBm)		Peak Gain Bi)	Antenna Peak Gain	EIRP Combine	Emission Level	Margin	Lim	nit
Channel	(MHz)	Config	Setting	Chain 0	Chain 1	MIMO (Ch0+1)	Chain 0	Chain 1	MIMO (Ch0+1)	(dBm)	(dBuV/m)	(dB)	(dBu\	V/m)
				-43.60	-42.76	-40.15	3.220	3.220	6.23	-33.92	61.28	-12.72	74	PK
		Full	7	-55.04	-54.52	-51.76	3.220	3.220	6.23	-45.53	49.67	-4.33	54	A۱
		1 411	l '	-45.75	-42.91	-41.09	3.220	3.220	6.23	-34.86	60.34	-13.66	74	Pk
				-56.38	-55.48	-52.90	3.220	3.220	6.23	-46.67	48.53	-5.47	54	A١
				-35.79	-35.48	-32.62	3.220	3.220	6.23	-26.39	68.81	-5.19	74	Pł
50	5250	996/67	5.5	-54.13	-53.73	-50.92	3.220	3.220	6.23	-44.68	50.52	-3.48	54	A١
30	3230	996/67	5.5	-36.20	-33.50	-31.63	3.220	3.220	6.23	-25.40	70.80	-3.20	74	Pł
				-58.86	-56.68	-54.62	3.220	3.220	6.23	-48.39	48.81	-5.19	54	A١
				-36.47	-35.34	-32.86	3.220	3.220	6.23	-26.63	68.57	-5.43	74	Pł
		996/S67	5	-56.09	-55.37	-52.70	3.220	3.220	6.23	-46.47	48.73	-5.27	54	A۱
		990/30/	5	-37.17	-33.68	-32.07	3.220	3.220	6.23	-25.84	70.36	-3.64	74	P
				-56.25	-55.10	-52.63	3.220	3.220	6.23	-46.40	50.80	-3.20	54	A
				-45.74	-45.15	-42.42	4.275	4.275	7.29	-35.14	60.06	-13.94	74	P
		Full	Full 6	-57.25	-56.69	-53.95	4.275	4.275	7.29	-46.67	48.53	-5.47	54	A'
				-47.76	-46.26	-43.94	4.275	4.275	7.29	-36.65	58.55	-9.65	68.2	Р
				-47.10	-44.10	-42.34	4.275	4.275	7.29	-35.05	60.15	-8.05	68.2	Р
				-41.23	-40.88	-38.04	4.275	4.275	7.29	-30.76	64.44	-9.56	74	Р
114	5570	996/67		-57.79	-57.79	-54.78	4.275	4.275	7.29	-47.49	47.71	-6.29	54	Α
114	55/0	996/67	1	-46.67	-46.28	-43.46	4.275	4.275	7.29	-36.18	60.02	-8.18	68.2	Р
				-45.66	-42.90	-41.05	4.275	4.275	7.29	-33.77	63.43	-4.77	68.2	Р
				-42.04	-42.18	-39.10	4.275	4.275	7.29	-31.81	63.39	-10.61	74	Р
		000/007		-58.44	-58.20	-55.31	4.275	4.275	7.29	-48.02	47.18	-6.82	54	A
		996/S67	1	-46.06	-46.23	-43.13	4.275	4.275	7.29	-35.85	60.35	-7.85	68.2	Р
				-44.81	-44.94	-41.86	4.275	4.275	7.29	-34.58	62.62	-5.58	68.2	Р
		F	12	-29.71	-27.75	-25.61	3.920	3.920	6.93	-18.68	76.52	-33.68	110.2	Α
		Full	12	-45.48	-43.56	-41.40	3.920	3.920	6.93	-34.47	60.73	-27.47	88.2	A'
400	5045	000/07	40.5	-51.59	-50.41	-47.95	3.920	3.920	6.93	-41.02	54.18	-56.02	110.2	A
163	5815	996/67	10.5	-53.74	-52.04	-49.80	3.920	3.920	6.93	-42.87	52.33	-35.87	88.2	A'
		000/007	40	-24.40	-22.68	-20.45	3.920	3.920	6.93	-13.51	81.69	-28.51	110.2	A۱
		996/567	16/S67 I 12 —	-43.26	-38.61	-37.33	3.920	3.920	6.93	-30.40	64.80	-23.40	88.2	A'

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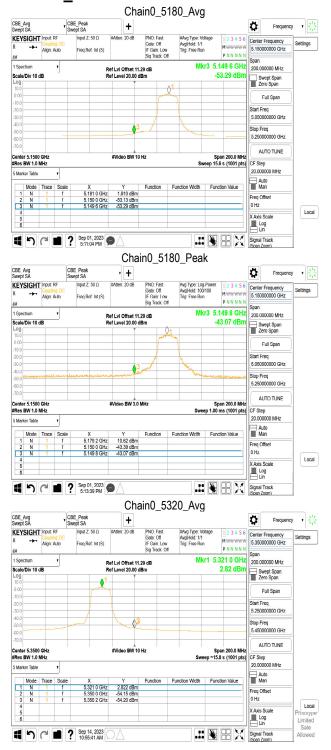
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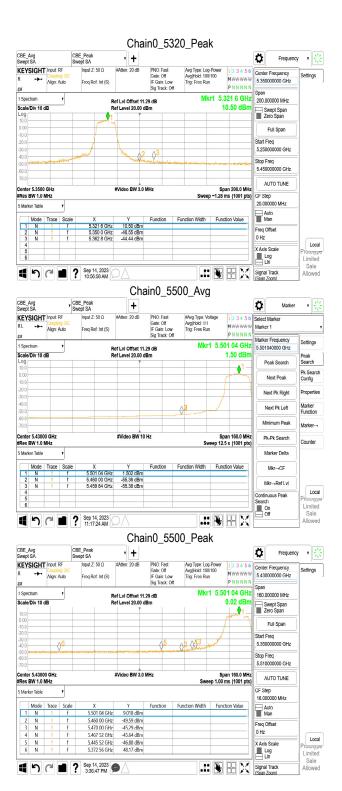
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802.11a_20MHz





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