

TUV Rheinland (Guangdong) Ltd.

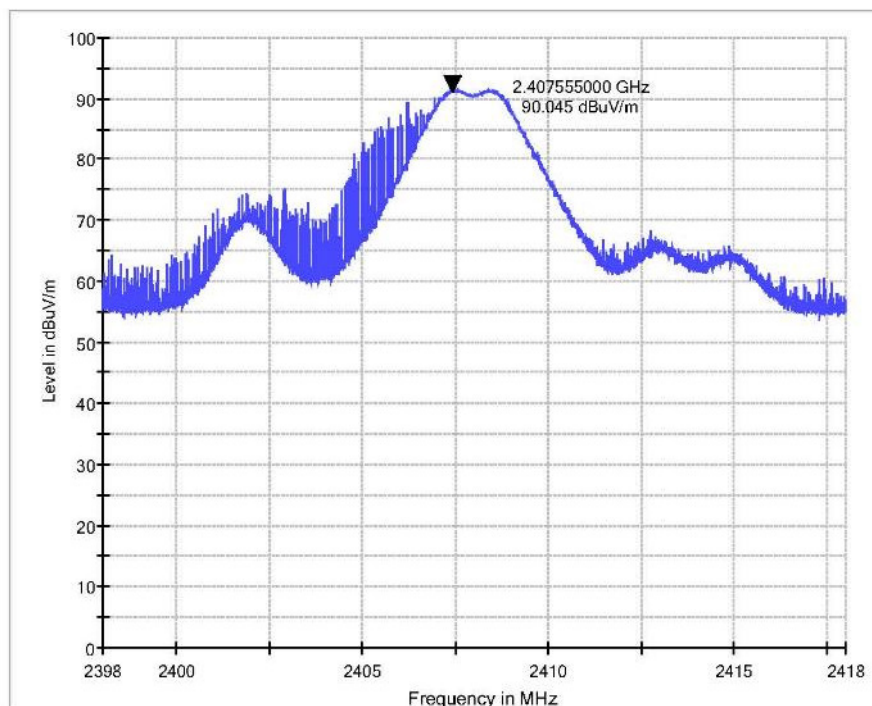
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	Acrox Technologies Co.,Ltd
Test Item:	Wireless Trackball Mouse
Identification:	G5W
Test Standard:	CFR Title 47 Part 15C
Test Detail:	Field Strength of Fundamental
Operation Mode:	Low:2408 MHz
Climate Condition:	22 °C; 50 %RH; 101 kPa
Test Voltage/Freq.:	DC 1.5 V
Receive No.:	174091330
Report No.:	/
Result:	Pass
Comment:	Test distance is 3m;Horizontal

Subrange 1	1GHz-18GHz
Frequency range:	TUV FSP30
Receiver:	TUV SAC HF907/ TUV FSP30-TUV SAC HF907
Transducer:	EMCTT_EREFO11-A02-04_1GHz-18GHz



Tested by:	Jason Wu	Reviewed by:	Jacky Chen
	20181026		20181026

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

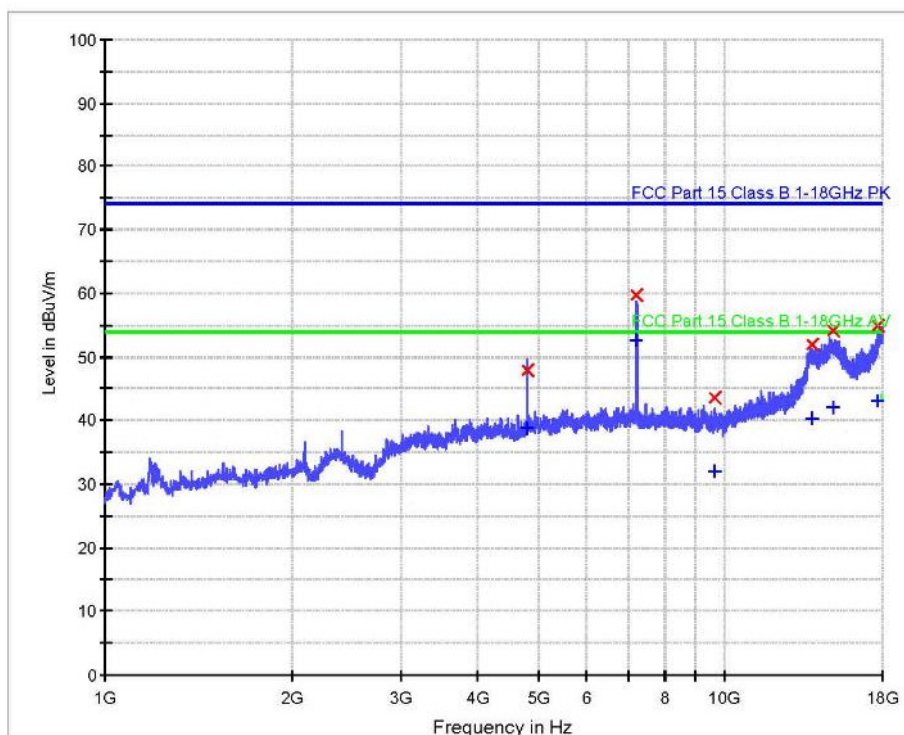
EMC Test Record (Emission)

Common Information

Manufacturer:	Acrox Technologies Co.,Ltd
Test Item:	Wireless Trackball Mouse
Identification:	G5W
Test Standard:	CFR Title 47 Part 15C
Test Detail:	Transmitter spurious
Operation Mode:	Low:2408 MHz
Climate Condition:	22 °C; 50 %RH; 101 kPa
Test Voltage/Freq.:	DC 1.5 V
Receive No.:	174091330
Report No.:	/
Result:	Pass
Comment:	Test distance is 3m;Horizontal

Subrange 1	
Frequency range:	1GHz-18GHz
Receiver:	TUV FSP30
Transducer:	TUV SAC HF907/ TUV FSP30-TUV SAC HF907

EMCTT_EREFO11-A02-07_1GHz-18GHz_With PreAMP EXT& Notch filter



Tested by:	Jason Wu	Reviewed by:	Jacky Chen
	20181026		20181026

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Limit and Margin PK

Frequency (MHz)	MaxPeak (dBuV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBuV/m)	Comment
4814.000000	47.8	1000.0	1000.000	H	-8.4	26.2	74.0	
7222.000000	59.8	1000.0	1000.000	H	-5.3	14.2	74.0	
9634.000000	43.6	1000.0	1000.000	H	-3.3	30.4	74.0	
13886.000000	51.9	1000.0	1000.000	H	4.0	22.1	74.0	
14953.000000	54.1	1000.0	1000.000	H	5.7	19.9	74.0	
17677.000000	55.0	1000.0	1000.000	H	7.9	19.0	74.0	

Limit and Margin AV

Frequency (MHz)	Average (dBuV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBuV/m)	Comment
4814.000000	38.9	1000.0	1000.000	H	-8.4	15.1	54.0	
7222.000000	52.6	1000.0	1000.000	H	-5.3	1.4	54.0	
9634.000000	32.0	1000.0	1000.000	H	-3.3	22.0	54.0	
13886.000000	40.3	1000.0	1000.000	H	4.0	13.8	54.0	
14953.000000	42.2	1000.0	1000.000	H	5.7	11.9	54.0	
17677.000000	43.0	1000.0	1000.000	H	7.9	11.0	54.0	

Tested by: Jason Wu Reviewed by: Jacky Chen
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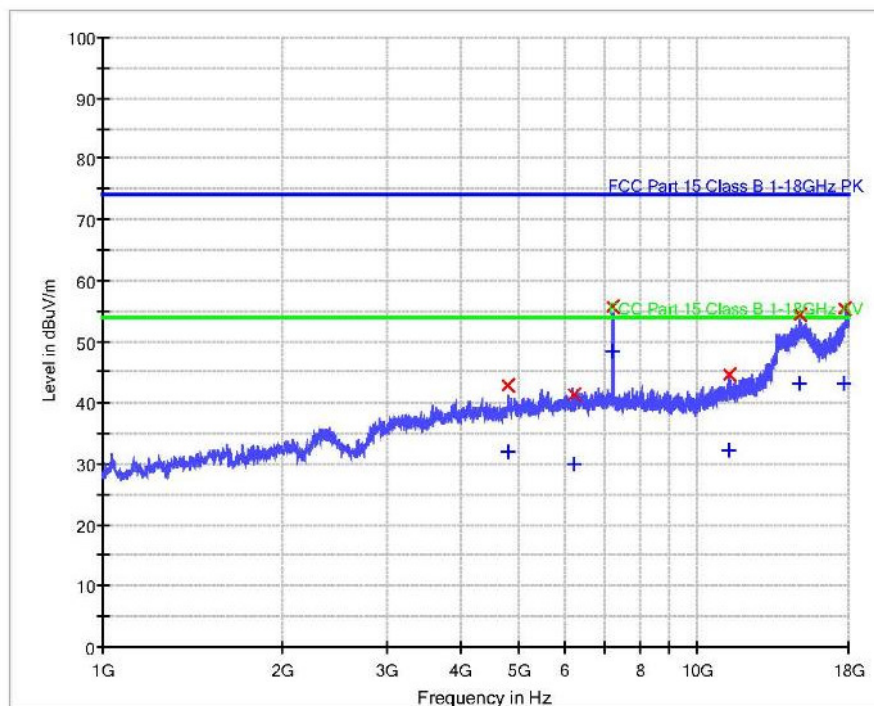
EMC Test Record (Emission)

Common Information

Manufacturer:	Acrox Technologies Co.,Ltd
Test Item:	Wireless Trackball Mouse
Identification:	G5W
Test Standard:	CFR Title 47 Part 15C
Test Detail:	Transmitter spurious
Operation Mode:	Low:2408 MHz
Climate Condition:	22 °C; 50 %RH; 101 kPa
Test Voltage/Freq.:	DC 1.5 V
Receive No.:	174091330
Report No.:	/
Result:	Pass
Comment:	Test distance is 3m;Vertical

Subrange 1	
Frequency range:	1GHz-18GHz
Receiver:	TUV FSP30
Transducer:	TUV SAC HF907/ TUV FSP30-TUV SAC HF907

EMCTT_EREFO11-A02-07_1GHz-18GHz_With PreAMP EXT & Notch filter



Tested by:	Jason Wu	Reviewed by:	Jacky Chen
	20181026		20181026

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EMC Test Service Hotline: +86-20-28391188

Limit and Margin PK

Frequency (MHz)	MaxPeak (dBuV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBuV/m)	Comment
4814.000000	42.7	1000.0	1000.000	V	-8.4	31.3	74.0	
6217.000000	41.4	1000.0	1000.000	V	-6.6	32.6	74.0	
7222.000000	55.6	1000.0	1000.000	V	-5.3	18.5	74.0	
11327.000000	44.5	1000.0	1000.000	V	-0.2	29.5	74.0	
14897.000000	54.4	1000.0	1000.000	V	5.7	19.6	74.0	
17690.000000	55.3	1000.0	1000.000	V	7.9	18.7	74.0	

Limit and Margin AV

Frequency (MHz)	Average (dBuV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBuV/m)	Comment
4814.000000	31.9	1000.0	1000.000	V	-8.4	22.1	54.0	
6217.000000	29.9	1000.0	1000.000	V	-6.6	24.1	54.0	
7222.000000	48.2	1000.0	1000.000	V	-5.3	5.8	54.0	
11327.000000	32.2	1000.0	1000.000	V	-0.2	21.8	54.0	
14897.000000	43.1	1000.0	1000.000	V	5.7	11.0	54.0	
17690.000000	43.2	1000.0	1000.000	V	7.9	10.8	54.0	

Tested by:

Jason Wu

20181026

Reviewed by:

Jacky Chen

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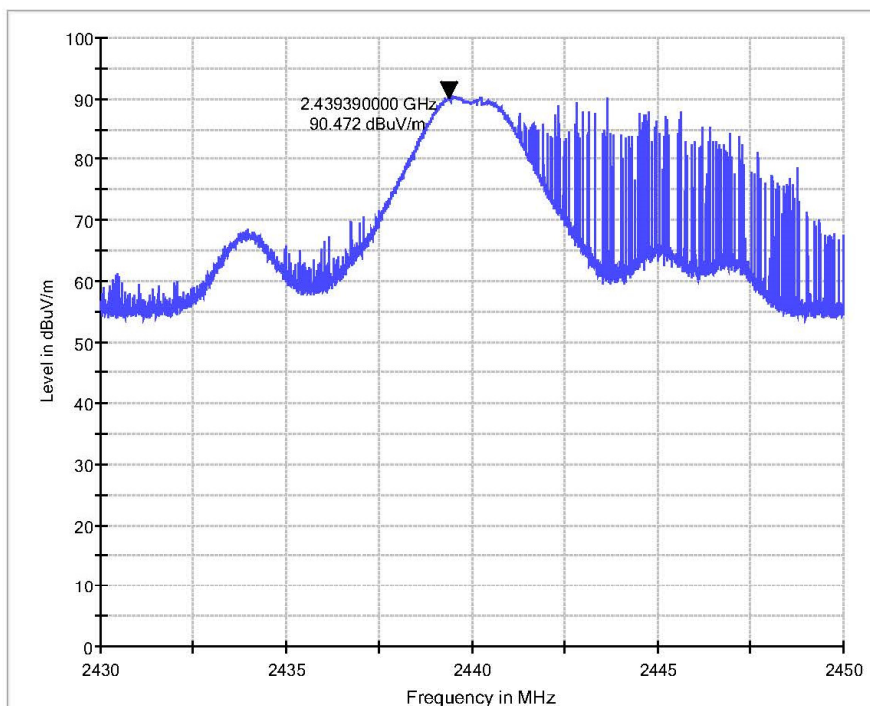
EMC Test Record (Emission)

Common Information

Manufacturer:	Acrox Technologies Co.,Ltd
Test Item:	Wireless Trackball Mouse
Identification:	G5W
Test Standard:	CFR Title 47 Part 15C
Test Detail:	Field Strength of Fundamental
Operation Mode:	Middle:2440 MHz
Climate Condition:	22 °C; 50 %RH; 101 kPa
Test Voltage/Freq.:	DC 1.5 V
Receive No.:	174091330
Report No.:	/
Result:	Pass
Comment:	Test distance is 3m;Horizontal

Subrange 1	
Frequency range:	1GHz-18GHz
Receiver:	TUV FSP30
Transducer:	TUV SAC HF907/ TUV FSP30-TUV SAC HF907

EMCTT_EREFO11-A02-04_1GHz-18GHz



Tested by:	Jason Wu	Reviewed by:	Jacky Chen
	20181026		20181026

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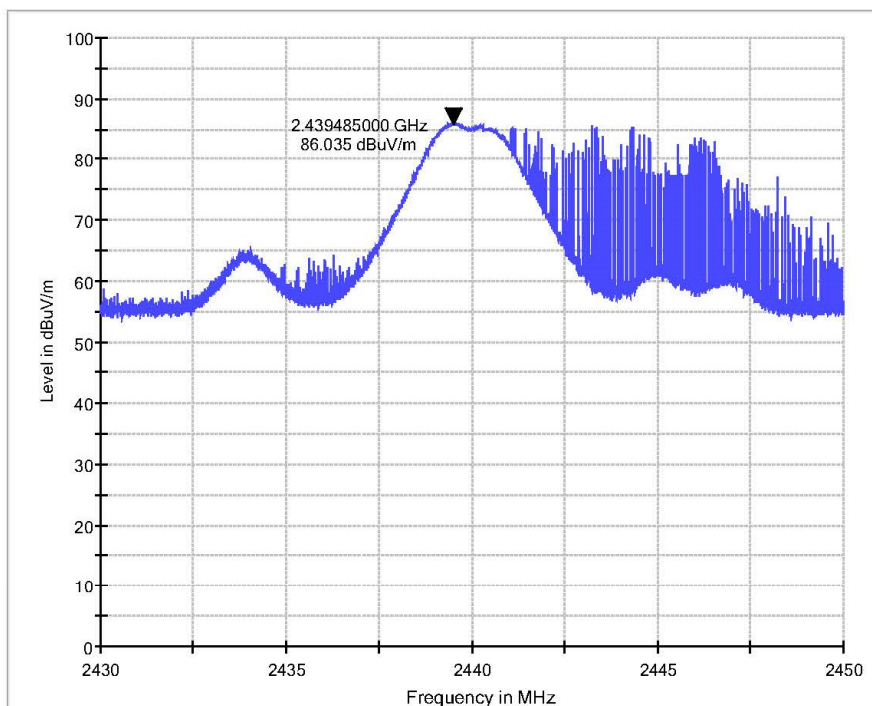
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	Acrox Technologies Co.,Ltd
Test Item:	Wireless Trackball Mouse
Identification:	G5W
Test Standard:	CFR Title 47 Part 15C
Test Detail:	Field Strength of Fundamental
Operation Mode:	Middle:2440 MHz
Climate Condition:	22 °C; 50 %RH; 101 kPa
Test Voltage/Freq.:	DC 1.5 V
Receive No.:	174091330
Report No.:	/
Result:	Pass
Comment:	Test distance is 3m;Vertical

Subrange 1	1GHz-18GHz
Frequency range:	TUV FSP30
Receiver:	TUV SAC HF907/ TUV FSP30-TUV SAC HF907
Transducer:	EMCTT_EREFO11-A02-04_1GHz-18GHz



Tested by:	Jason Wu	Reviewed by:	Jacky Chen
	20181026		20181026

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

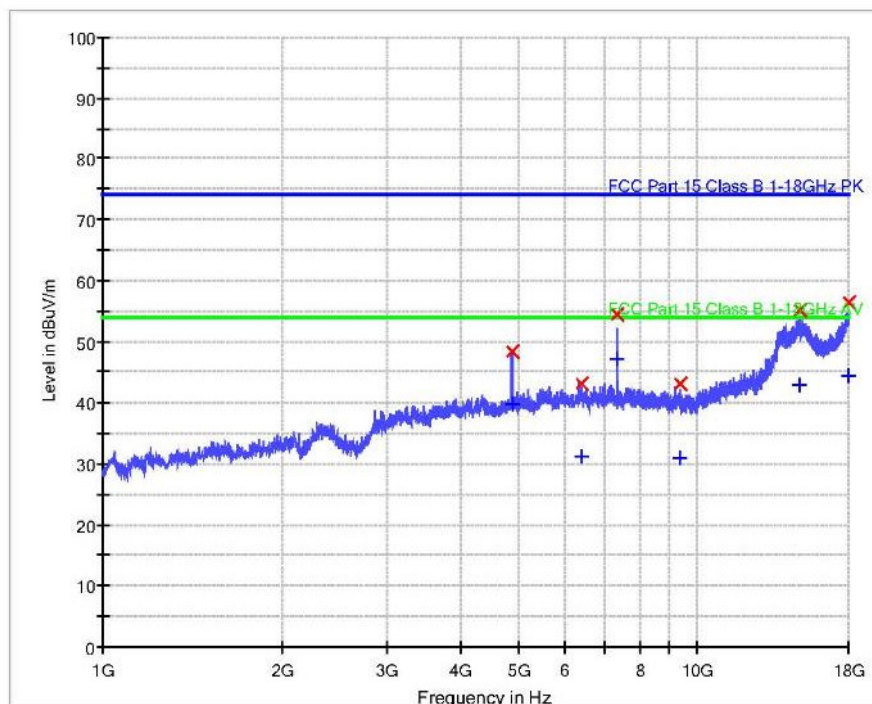
EMC Test Record (Emission)

Common Information

Manufacturer:	Acrox Technologies Co.,Ltd
Test Item:	Wireless Trackball Mouse
Identification:	G5W
Test Standard:	CFR Title 47 Part 15C
Test Detail:	Transmitter spurious
Operation Mode:	Middle:2440 MHz
Climate Condition:	22 °C; 50 %RH; 101 kPa
Test Voltage/Freq.:	DC 1.5 V
Receive No.:	174091330
Report No.:	/
Result:	Pass
Comment:	Test distance is 3m;Horizontal

Subrange 1	
Frequency range:	1GHz-18GHz
Receiver:	TUV FSP30
Transducer:	TUV SAC HF907/ TUV FSP30-TUV SAC HF907

EMCTT_EREFO11-A02-07_1GHz-18GHz_With PreAMP EXT & Notch filter



Tested by:	Jason Wu	Reviewed by:	Jacky Chen
	20181026		20181026

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EMC Test Service Hotline: +86-20-28391188

Limit and Margin PK

Frequency (MHz)	MaxPeak (dBuV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBuV/m)	Comment
4880.000000	48.4	1000.0	1000.000	H	-8.0	25.6	74.0	
6378.000000	43.2	1000.0	1000.000	H	-6.5	30.8	74.0	
7318.000000	54.5	1000.0	1000.000	H	-5.4	19.5	74.0	
9334.000000	43.0	1000.0	1000.000	H	-3.2	31.0	74.0	
14849.000000	55.1	1000.0	1000.000	H	5.6	18.9	74.0	
17970.000000	56.4	1000.0	1000.000	H	9.0	17.7	74.0	

Limit and Margin AV

Frequency (MHz)	Average (dBuV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBuV/m)	Comment
4880.000000	39.8	1000.0	1000.000	H	-8.0	14.2	54.0	
6378.000000	31.3	1000.0	1000.000	H	-6.5	22.7	54.0	
7318.000000	47.2	1000.0	1000.000	H	-5.4	6.8	54.0	
9334.000000	30.9	1000.0	1000.000	H	-3.2	23.1	54.0	
14849.000000	42.8	1000.0	1000.000	H	5.6	11.2	54.0	
17970.000000	44.3	1000.0	1000.000	H	9.0	9.7	54.0	

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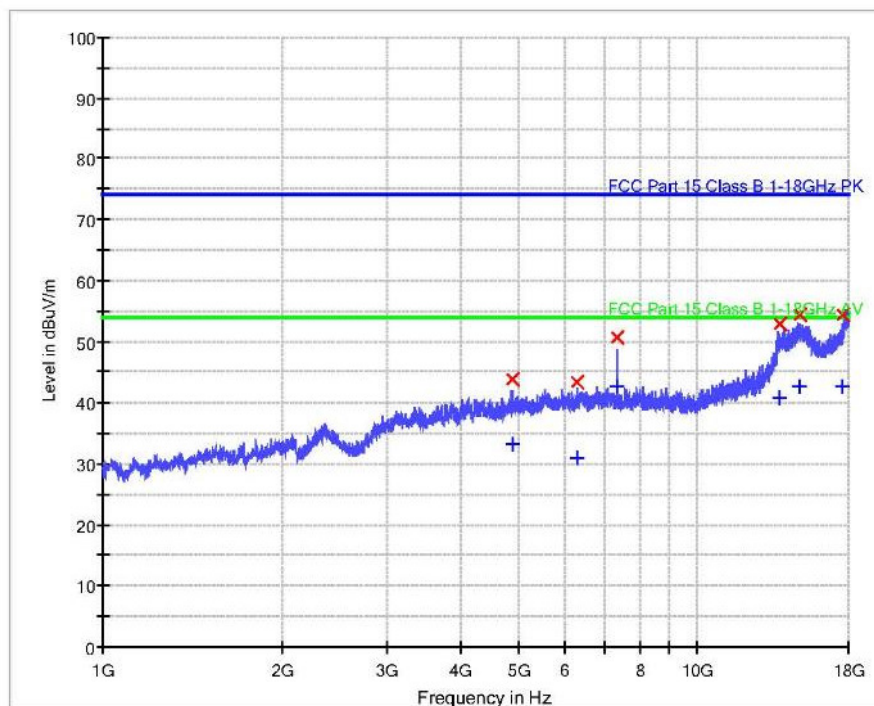
EMC Test Record (Emission)

Common Information

Manufacturer:	Acrox Technologies Co.,Ltd
Test Item:	Wireless Trackball Mouse
Identification:	G5W
Test Standard:	CFR Title 47 Part 15C
Test Detail:	Transmitter spurious
Operation Mode:	Middle:2440 MHz
Climate Condition:	22 °C; 50 %RH; 101 kPa
Test Voltage/Freq.:	DC 1.5 V
Receive No.:	174091330
Report No.:	/
Result:	Pass
Comment:	Test distance is 3m;Vertical

Subrange 1	
Frequency range:	1GHz-18GHz
Receiver:	TUV FSP30
Transducer:	TUV SAC HF907/ TUV FSP30-TUV SAC HF907

EMCTT_EREFO11-A02-07_1GHz-18GHz_With PreAMP EXT & Notch filter



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	20181026		20181026

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Limit and Margin PK

Frequency (MHz)	MaxPeak (dBuV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBuV/m)	Comment
4880.000000	43.8	1000.0	1000.000	V	-8.0	30.2	74.0	
6289.000000	43.3	1000.0	1000.000	V	-6.6	30.7	74.0	
7322.000000	50.5	1000.0	1000.000	V	-5.4	23.5	74.0	
13799.000000	52.9	1000.0	1000.000	V	3.9	21.1	74.0	
14914.000000	54.4	1000.0	1000.000	V	5.7	19.6	74.0	
17620.000000	54.3	1000.0	1000.000	V	7.5	19.7	74.0	

Limit and Margin AV

Frequency (MHz)	Average (dBuV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBuV/m)	Comment
4880.000000	33.3	1000.0	1000.000	V	-8.0	20.7	54.0	
6289.000000	30.9	1000.0	1000.000	V	-6.6	23.1	54.0	
7322.000000	42.5	1000.0	1000.000	V	-5.4	11.5	54.0	
13799.000000	40.8	1000.0	1000.000	V	3.9	13.2	54.0	
14914.000000	42.6	1000.0	1000.000	V	5.7	11.4	54.0	
17620.000000	42.5	1000.0	1000.000	V	7.5	11.5	54.0	

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20181026 20181026

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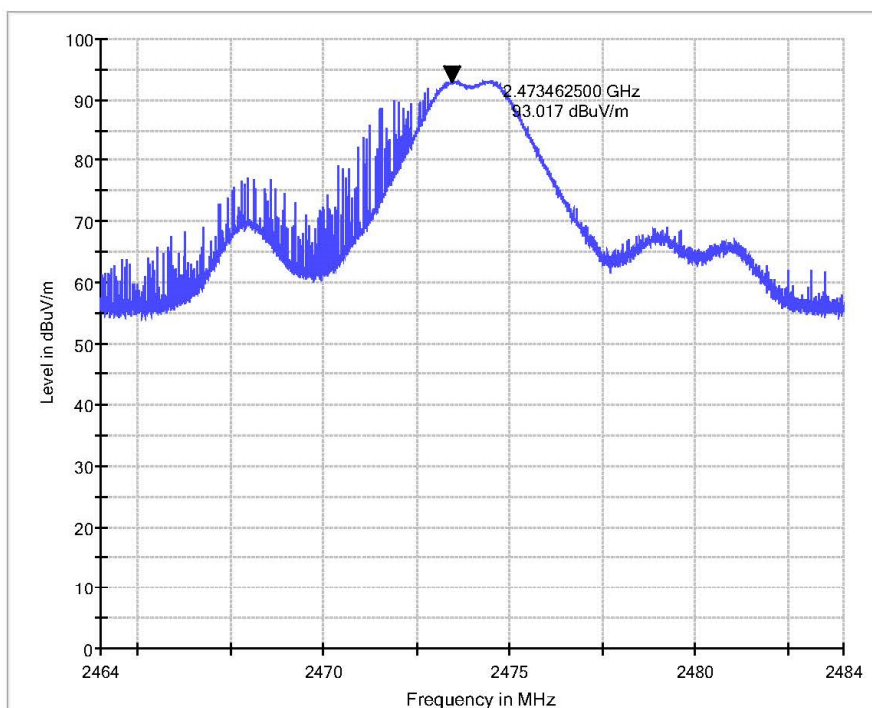
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	Acrox Technologies Co.,Ltd
Test Item:	Wireless Trackball Mouse
Identification:	G5W
Test Standard:	CFR Title 47 Part 15C
Test Detail:	Field Strength of Fundamental
Operation Mode:	HIGH:2474 MHz
Climate Condition:	22 °C; 50 %RH; 101 kPa
Test Voltage/Freq.:	DC 1.5 V
Receive No.:	174091330
Report No.:	/
Result:	Pass
Comment:	Test distance is 3m;Horizontal
Subrange 1	
Frequency range:	1GHz-18GHz
Receiver:	TUV FSP30
Transducer:	TUV SAC HF907/ TUV FSP30-TUV SAC HF907

EMCTT_EREFO11-A02-04_1GHz-18GHz



Tested by:

Jason Wu

20181026

Reviewed by:

Jacky Chen

20181026

TUV Rheinland (Guangdong) Ltd.

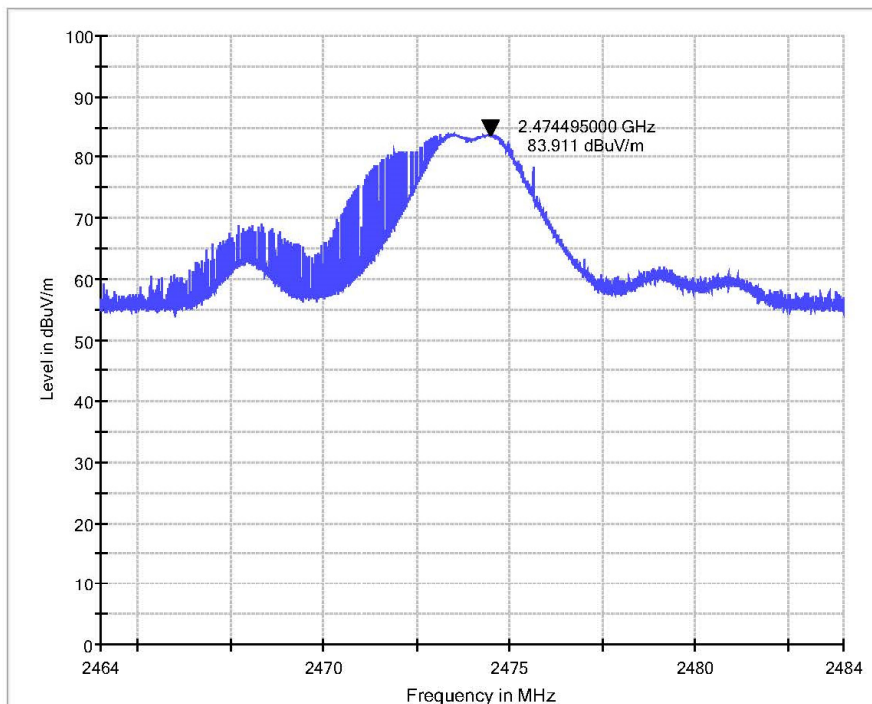
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	Acrox Technologies Co.,Ltd
Test Item:	Wireless Trackball Mouse
Identification:	G5W
Test Standard:	CFR Title 47 Part 15C
Test Detail:	Field Strength of Fundamental
Operation Mode:	HIGH:2474 MHz
Climate Condition:	22 °C; 50 %RH; 101 kPa
Test Voltage/Freq.:	DC 1.5 V
Receive No.:	174091330
Report No.:	/
Result:	Pass
Comment:	Test distance is 3m;Vertical
Subrange 1	
Frequency range:	1GHz-18GHz
Receiver:	TUV FSP30
Transducer:	TUV SAC HF907/ TUV FSP30-TUV SAC HF907

EMCTT_EREf011-A02-04_1GHz-18GHz



Tested by:

Jason Wu
20181026

Reviewed by:

Jacky Chen
20181026

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

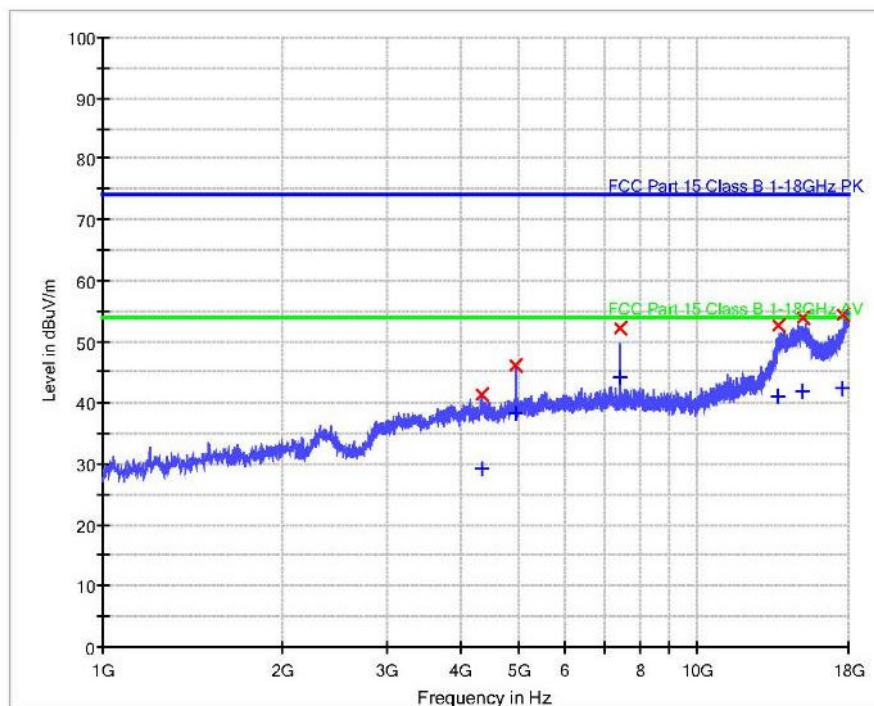
EMC Test Record (Emission)

Common Information

Manufacturer:	Acrox Technologies Co.,Ltd
Test Item:	Wireless Trackball Mouse
Identification:	G5W
Test Standard:	CFR Title 47 Part 15C
Test Detail:	Transmitter spurious
Operation Mode:	HIGH:2474 MHz
Climate Condition:	22 °C; 50 %RH; 101 kPa
Test Voltage/Freq.:	DC 1.5 V
Receive No.:	174091330
Report No.:	/
Result:	Pass
Comment:	Test distance is 3m;Horizontal

Subrange 1	
Frequency range:	1GHz-18GHz
Receiver:	TUV FSP30
Transducer:	TUV SAC HF907/ TUV FSP30-TUV SAC HF907

EMCTT_EREFO11-A02-07_1GHz-18GHz_With PreAMP EXT & Notch filter



Tested by:	Jason Wu	Reviewed by:	Jacky Chen
	20181026		20181026

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

Limit and Margin PK

Frequency (MHz)	MaxPeak (dBuV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBuV/m)	Comment
4349.000000	41.3	1000.0	1000.000	H	-8.8	32.7	74.0	
4948.000000	46.2	1000.0	1000.000	H	-7.9	27.8	74.0	
7420.000000	52.2	1000.0	1000.000	H	-5.2	21.8	74.0	
13710.000000	52.7	1000.0	1000.000	H	3.5	21.3	74.0	
15091.000000	54.0	1000.0	1000.000	H	5.8	20.0	74.0	
17624.000000	54.3	1000.0	1000.000	H	7.5	19.7	74.0	

Limit and Margin AV

Frequency (MHz)	Average (dBuV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBuV/m)	Comment
4349.000000	29.3	1000.0	1000.000	H	-8.8	24.8	54.0	
4948.000000	38.4	1000.0	1000.000	H	-7.9	15.6	54.0	
7420.000000	44.0	1000.0	1000.000	H	-5.2	10.0	54.0	
13710.000000	41.0	1000.0	1000.000	H	3.5	13.0	54.0	
15091.000000	41.8	1000.0	1000.000	H	5.8	12.2	54.0	
17624.000000	42.3	1000.0	1000.000	H	7.5	11.7	54.0	

Tested by: Jason Wu Reviewed by: Jacky Chen
20181026 20181026

TUV Rheinland (Guangdong) Ltd.

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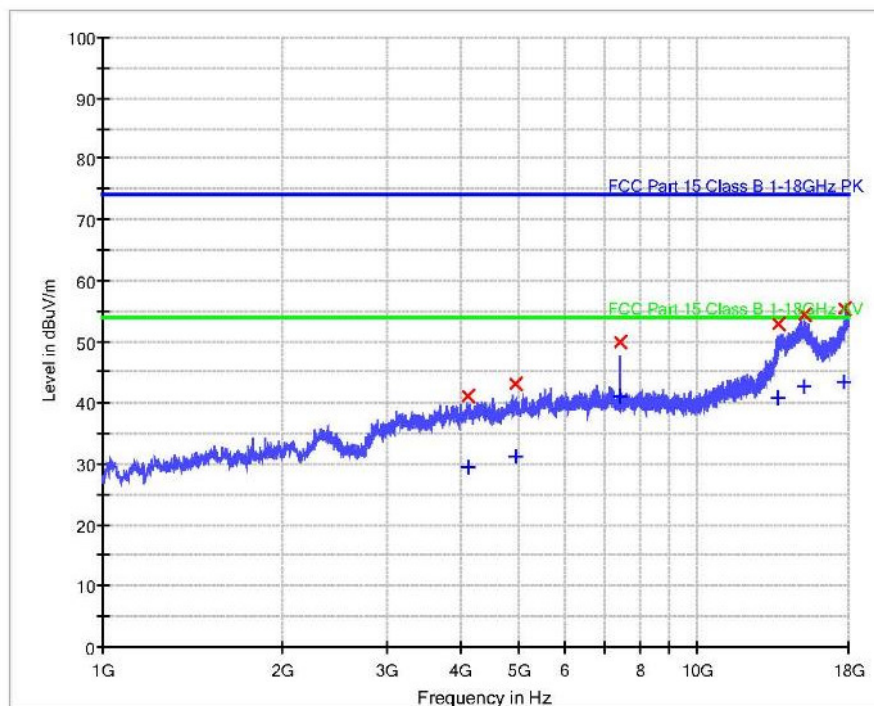
EMC Test Record (Emission)

Common Information

Manufacturer:	Acrox Technologies Co.,Ltd
Test Item:	Wireless Trackball Mouse
Identification:	G5W
Test Standard:	CFR Title 47 Part 15C
Test Detail:	Transmitter spurious
Operation Mode:	HIGH:2474 MHz
Climate Condition:	22 °C; 50 %RH; 101 kPa
Test Voltage/Freq.:	DC 1.5 V
Receive No.:	174091330
Report No.:	/
Result:	Pass
Comment:	Test distance is 3m;Vertical

Subrange 1	
Frequency range:	1GHz-18GHz
Receiver:	TUV FSP30
Transducer:	TUV SAC HF907/ TUV FSP30-TUV SAC HF907

EMCTT_EREFO11-A02-07_1GHz-18GHz_With PreAMP EXT & Notch filter



Tested by:

Jason Wu
20181026

Reviewed by:

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20181026

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

Limit and Margin PK

Frequency (MHz)	MaxPeak (dBuV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBuV/m)	Comment
4124.000000	41.0	1000.0	1000.000	V	-9.9	33.0	74.0	
4948.000000	43.0	1000.0	1000.000	V	-7.9	31.0	74.0	
7420.000000	49.9	1000.0	1000.000	V	-5.2	24.1	74.0	
13716.000000	52.8	1000.0	1000.000	V	3.6	21.2	74.0	
15159.000000	54.4	1000.0	1000.000	V	5.7	19.7	74.0	
17683.000000	55.4	1000.0	1000.000	V	7.9	18.6	74.0	

Limit and Margin AV

Frequency (MHz)	Average (dBuV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBuV/m)	Comment
4124.000000	29.4	1000.0	1000.000	V	-9.9	24.6	54.0	
4948.000000	31.2	1000.0	1000.000	V	-7.9	22.8	54.0	
7420.000000	41.2	1000.0	1000.000	V	-5.2	12.8	54.0	
13716.000000	40.9	1000.0	1000.000	V	3.6	13.1	54.0	
15159.000000	42.6	1000.0	1000.000	V	5.7	11.4	54.0	
17683.000000	43.3	1000.0	1000.000	V	7.9	10.7	54.0	

Tested by: Jason Wu Reviewed by: Jacky Chen
20181026 20181026

Appendix B.3: Test Results of Radiated Emissions in Restricted Bands

Low channel

TUV Rheinland (Guangdong) Ltd.

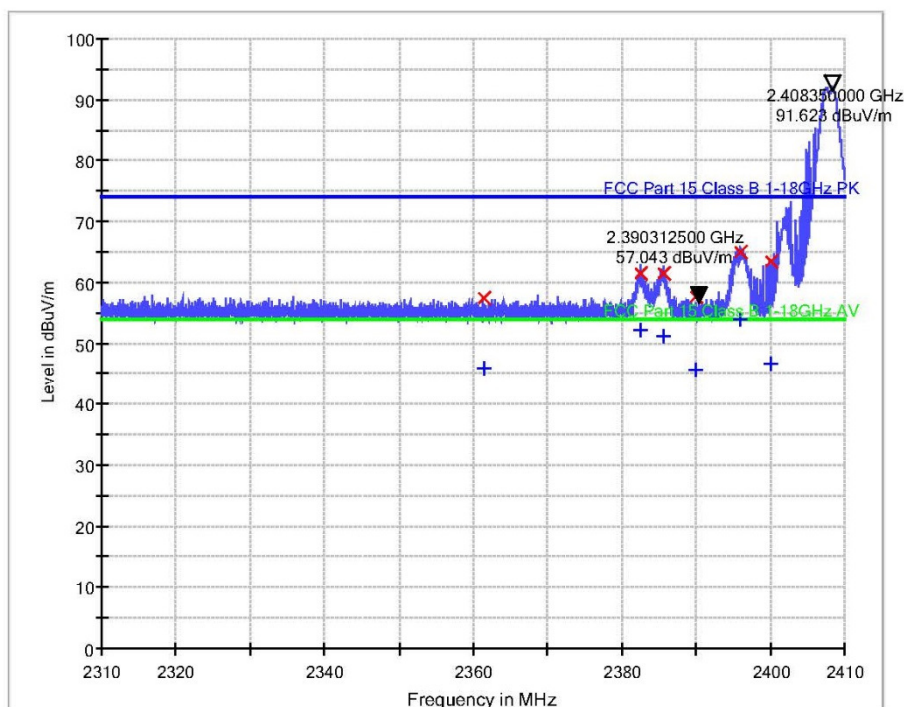
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	Acrox Technologies Co.,Ltd
Test Item:	Wireless Trackball Mouse
Identification:	G5W
Test Standard:	CFR Title 47 Part 15C
Test Detail:	Band-edge
Operation Mode:	Low:2408 MHz
Climate Condition:	22 °C; 50 %RH; 101 kPa
Test Voltage/Freq.:	DC 1.5 V
Receive No.:	174091330
Report No.:	/
Result:	Pass
Comment:	Test distance is 3m;Horizontal

Subrange 1	
Frequency range:	1GHz-18GHz
Receiver:	TUV FSP30
Transducer:	TUV SAC HF907/ TUV FSP30-TUV SAC HF907
	EMCTT_EREFO11-A02-04_1GHz-18GHz



Tested by: Jason Wu
20181026

Reviewed by: Jacky Chen
20181026

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EMC Test Service Hotline: +86-20-28391188

Limit and Margin PK

Frequency (MHz)	MaxPeak (dBuV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBuV/m)	Comment
2361.462500	57.4	1000.0	1000.000	H	32.0	16.7	74.0	
2382.525000	61.5	1000.0	1000.000	H	32.1	12.5	74.0	
2385.525000	61.4	1000.0	1000.000	H	32.1	12.6	74.0	
2390.000000	57.7	1000.0	1000.000	H	32.1	16.3	74.0	
2396.000000	65.0	1000.0	1000.000	H	32.1	9.0	74.0	
2400.000000	63.6	1000.0	1000.000	H	32.1	10.4	74.0	

Limit and Margin AV

Frequency (MHz)	Average (dBuV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBuV/m)	Comment
2361.462500	45.8	1000.0	1000.000	H	32.0	8.2	54.0	
2382.525000	52.1	1000.0	1000.000	H	32.1	1.9	54.0	
2385.525000	51.2	1000.0	1000.000	H	32.1	2.8	54.0	
2390.000000	45.6	1000.0	1000.000	H	32.1	8.4	54.0	
2396.000000	53.5	1000.0	1000.000	H	32.1	0.5	54.0	
2400.000000	46.5	1000.0	1000.000	H	32.1	7.5	54.0	

Tested by: Jason Wu
20181026

Reviewed by: Jacky Chen
20181026

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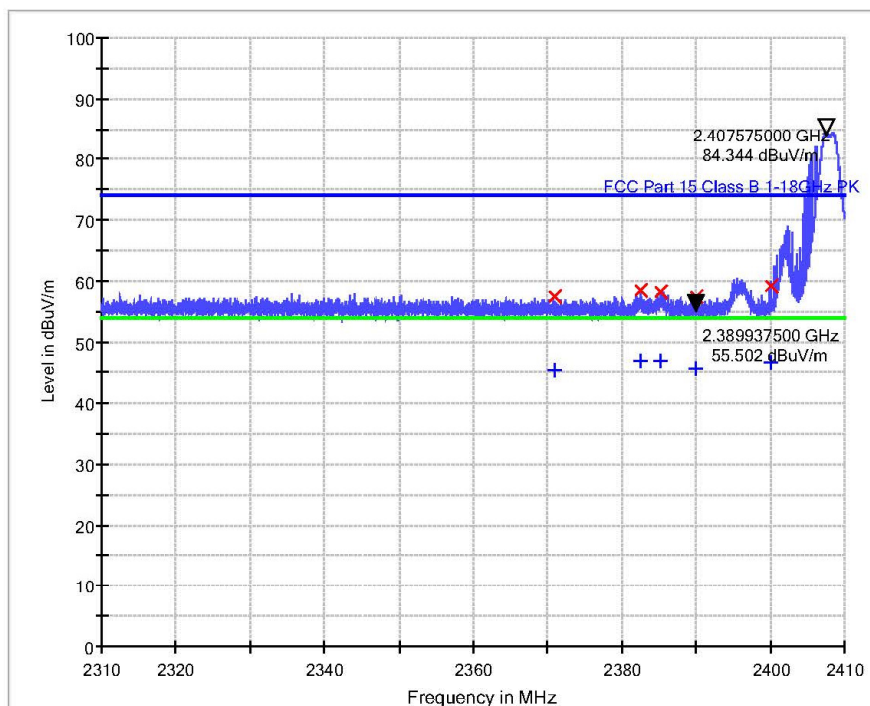
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	Acrox Technologies Co.,Ltd
Test Item:	Wireless Trackball Mouse
Identification:	G5W
Test Standard:	CFR Title 47 Part 15C
Test Detail:	Band-edge
Operation Mode:	Low:2408 MHz
Climate Condition:	22 °C; 50 %RH; 101 kPa
Test Voltage/Freq.:	DC 1.5 V
Receive No.:	174091330
Report No.:	/
Result:	Pass
Comment:	Test distance is 3m;Vertical

Subrange 1	
Frequency range:	1GHz-18GHz
Receiver:	TUV FSP30
Transducer:	TUV SAC HF907/ TUV FSP30-TUV SAC HF907
	EMCTT_EREFO11-A02-04_1GHz-18GHz



Tested by:	Jason Wu	Reviewed by:	Jacky Chen
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EMC Test Service Hotline: +86-20-28391188

Limit and Margin PK

Frequency (MHz)	MaxPeak (dBuV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBuV/m)	Comment
2370.950000	57.6	1000.0	1000.000	V	32.0	16.5	74.0	
2382.500000	58.4	1000.0	1000.000	V	32.1	15.6	74.0	
2385.300000	58.3	1000.0	1000.000	V	32.1	15.7	74.0	
2390.000000	57.3	1000.0	1000.000	V	32.1	16.7	74.0	
2400.000000	59.2	1000.0	1000.000	V	32.1	14.8	74.0	

Limit and Margin AV

Frequency (MHz)	Average (dBuV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBuV/m)	Comment
2370.950000	45.4	1000.0	1000.000	V	32.0	8.6	54.0	
2382.500000	46.9	1000.0	1000.000	V	32.1	7.1	54.0	
2385.300000	47.0	1000.0	1000.000	V	32.1	7.1	54.0	
2390.000000	45.5	1000.0	1000.000	V	32.1	8.5	54.0	
2400.000000	46.7	1000.0	1000.000	V	32.1	7.3	54.0	

Tested by: *Jason Wu* Reviewed by: *Jacky Chen*
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High channel

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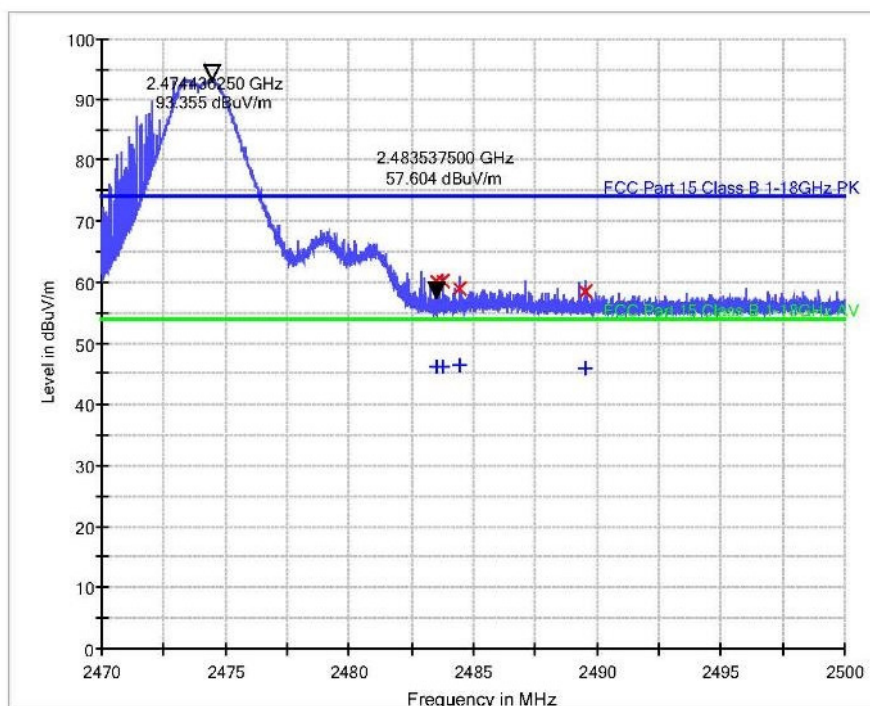
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	Acrox Technologies Co.,Ltd
Test Item:	Wireless Trackball Mouse
Identification:	G5W
Test Standard:	CFR Title 47 Part 15C
Test Detail:	Band-edge
Operation Mode:	HIGH:2474 MHz
Climate Condition:	22 °C; 50 %RH; 101 kPa
Test Voltage/Freq.:	DC 1.5 V
Receive No.:	174091330
Report No.:	/
Result:	Pass
Comment:	Test distance is 3m;Horizontal

Subrange 1	1GHz-18GHz
Frequency range:	TUV FSP30
Receiver:	TUV SAC HF907/ TUV FSP30-TUV SAC HF907
Transducer:	EMCTT_EREFO11-A02-04_1GHz-18GHz



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EMC Test Service Hotline: +86-20-28391188

Limit and Margin PK

Frequency (MHz)	MaxPeak (dBuV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBuV/m)	Comment
2483.500000	60.2	1000.0	1000.000	H	32.8	13.9	74.0	
2483.736250	60.2	1000.0	1000.000	H	32.8	13.8	74.0	
2484.422500	59.0	1000.0	1000.000	H	32.8	15.0	74.0	
2489.537500	58.3	1000.0	1000.000	H	32.8	15.7	74.0	

Limit and Margin AV

Frequency (MHz)	Average (dBuV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBuV/m)	Comment
2483.500000	46.2	1000.0	1000.000	H	32.8	7.8	54.0	
2483.736250	46.2	1000.0	1000.000	H	32.8	7.9	54.0	
2484.422500	46.3	1000.0	1000.000	H	32.8	7.7	54.0	
2489.537500	45.9	1000.0	1000.000	H	32.8	8.1	54.0	

Tested by: Jason Wu
20181026

Reviewed by: Jacky Chen
20181026

TUV Rheinland (Guangdong) Ltd.

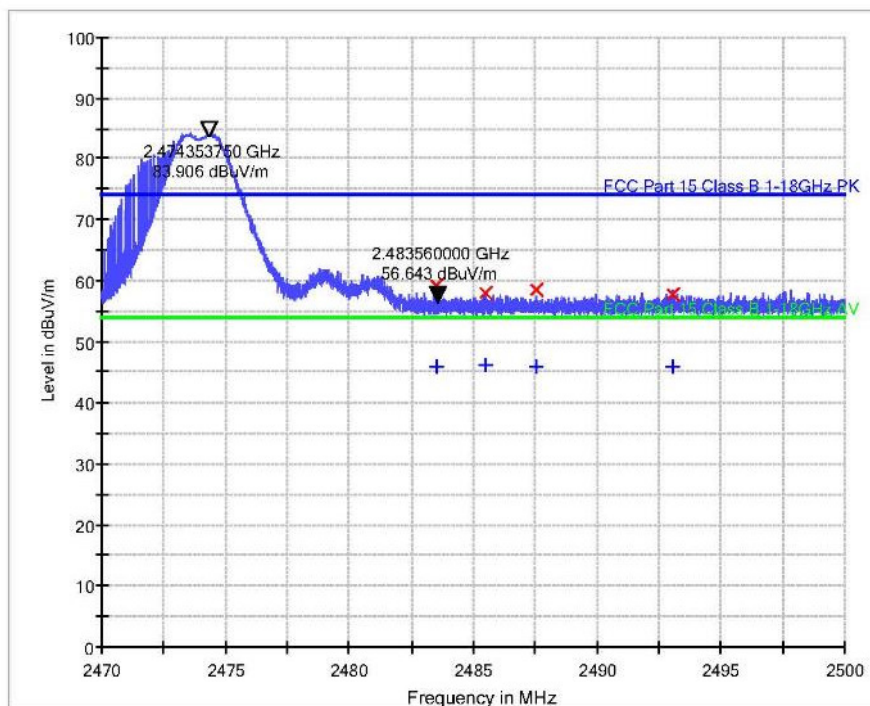
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	Acrox Technologies Co.,Ltd
Test Item:	Wireless Trackball Mouse
Identification:	G5W
Test Standard:	CFR Title 47 Part 15C
Test Detail:	Band-edge
Operation Mode:	HIGH:2474 MHz
Climate Condition:	22 °C; 50 %RH; 101 kPa
Test Voltage/Freq.:	DC 1.5 V
Receive No.:	174091330
Report No.:	/
Result:	Pass
Comment:	Test distance is 3m;Vertical

Subrange 1	1GHz-18GHz
Frequency range:	TUV FSP30
Receiver:	TUV SAC HF907/ TUV FSP30-TUV SAC HF907
Transducer:	EMCTT_EREFO11-A02-04_1GHz-18GHz



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EMC Test Service Hotline: +86-20-28391188

Limit and Margin PK

Frequency (MHz)	MaxPeak (dBuV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBuV/m)	Comment
2483.500000	59.2	1000.0	1000.000	V	32.8	14.8	74.0	
2485.465000	57.9	1000.0	1000.000	V	32.8	16.1	74.0	
2487.516250	58.5	1000.0	1000.000	V	32.8	15.5	74.0	
2493.028750	57.7	1000.0	1000.000	V	32.9	16.3	74.0	

Limit and Margin AV

Frequency (MHz)	Average (dBuV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBuV/m)	Comment
2483.500000	45.9	1000.0	1000.000	V	32.8	8.1	54.0	
2485.465000	46.0	1000.0	1000.000	V	32.8	8.0	54.0	
2487.516250	45.9	1000.0	1000.000	V	32.8	8.1	54.0	
2493.028750	46.0	1000.0	1000.000	V	32.9	8.1	54.0	

Tested by: Jason Wu Reviewed by: Jacky Chen
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