

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

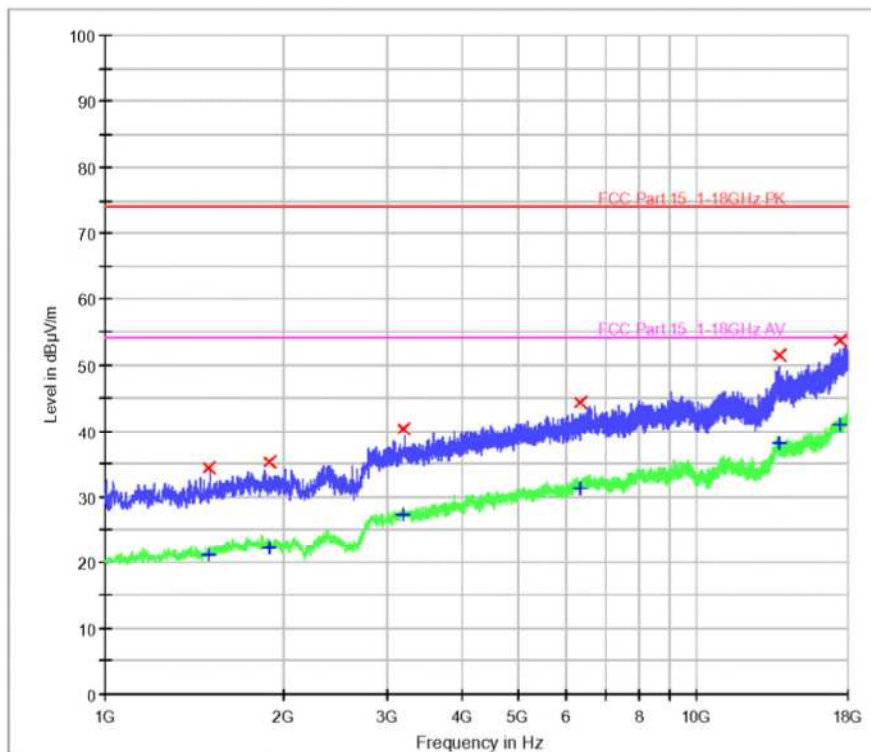
EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	SWFT eScooter
Identification:	SWFT-SD14-BLK
Test Standard:	FCC Part 15C
Test Detail:	Radiated Emission
Operation Mode:	TX EDR L
Climate Condition:	22 °C, 53 %, 101 kPa
Test Voltage/ Freq:	
Receipt No:	170386300
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-A02-06_1GHz-18GHz_With PreAMP EXT& Hight-pass filter



Tested by:	<i>Janson Li</i>	Reviewed by:	<i>Jacky Chen</i>
	20241014		20241015

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

Limit and Margin PK

Frequency (MHz)	MaxPeak (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - PK+ (dB)	Limit - PK+ (dBμV/m)
1497.000000	34.4	1000.0	1000.000	H	-22.0	39.6	74.0
1892.000000	35.2	1000.0	1000.000	H	-20.8	38.9	74.0
3180.000000	40.3	1000.0	1000.000	H	-15.5	33.7	74.0
6336.000000	44.3	1000.0	1000.000	H	-8.7	29.7	74.0
13748.000000	51.4	1000.0	1000.000	H	-2.2	22.6	74.0
17490.000000	53.7	1000.0	1000.000	H	3.2	20.3	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - AVG (dB)	Limit - AVG (dBμV/m)
1497.000000	21.1	1000.0	1000.000	H	-22.0	33.0	54.0
1892.000000	22.3	1000.0	1000.000	H	-20.8	31.7	54.0
3180.000000	27.3	1000.0	1000.000	H	-15.5	26.7	54.0
6336.000000	31.3	1000.0	1000.000	H	-8.7	22.7	54.0
13748.000000	38.1	1000.0	1000.000	H	-2.2	15.9	54.0
17490.000000	41.0	1000.0	1000.000	H	3.2	13.0	54.0

Tested by:  20241014
Reviewed by:  20241015

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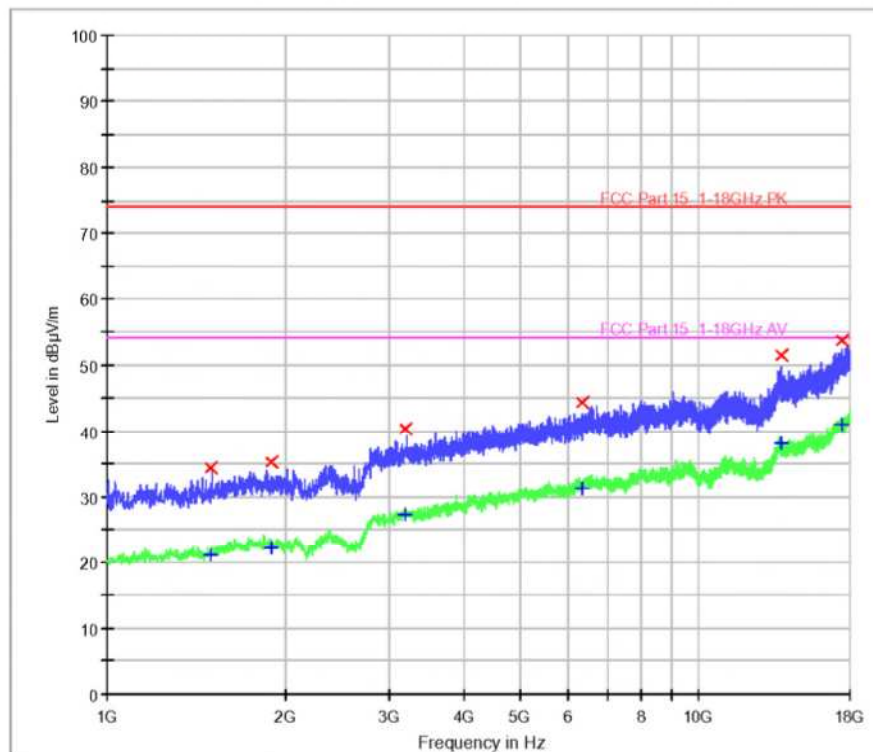
EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	SWFT eScooter
Identification:	SWFT-SD14-BLK
Test Standard:	FCC Part 15C
Test Detail:	Radiated Emission
Operation Mode:	TX EDR M
Climate Condition:	22 °C, 53 %, 101 kPa
Test Voltage/ Freq:	
Receipt No:	170386300
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-A02-06_1GHz-18GHz_With PreAMP EXT& Hight-pass filter



Tested by: *Janson Li*
20241014

Reviewed by: *Jacky Chen*
20241015

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EMC Test Service Hotline: +86-20-28391188

Limit and Margin PK

Frequency (MHz)	MaxPeak (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - PK+ (dB)	Limit - PK+ (dBμV/m)
1497.000000	34.4	1000.0	1000.000	H	-22.0	39.6	74.0
1892.000000	35.2	1000.0	1000.000	H	-20.8	38.9	74.0
3180.000000	40.3	1000.0	1000.000	H	-15.5	33.7	74.0
6336.000000	44.3	1000.0	1000.000	H	-8.7	29.7	74.0
13748.000000	51.4	1000.0	1000.000	H	-2.2	22.6	74.0
17490.000000	53.7	1000.0	1000.000	H	3.2	20.3	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - AVG (dB)	Limit - AVG (dBμV/m)
1497.000000	21.1	1000.0	1000.000	H	-22.0	33.0	54.0
1892.000000	22.3	1000.0	1000.000	H	-20.8	31.7	54.0
3180.000000	27.3	1000.0	1000.000	H	-15.5	26.7	54.0
6336.000000	31.3	1000.0	1000.000	H	-8.7	22.7	54.0
13748.000000	38.1	1000.0	1000.000	H	-2.2	15.9	54.0
17490.000000	41.0	1000.0	1000.000	H	3.2	13.0	54.0

Tested by:  20241014
Reviewed by:  20241015

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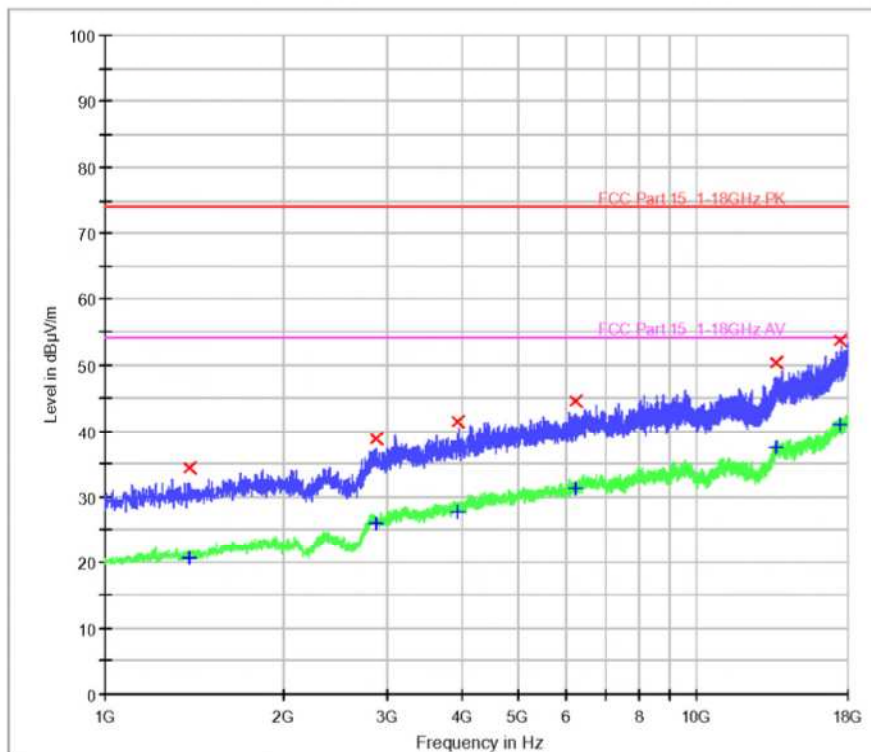
EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	SWFT eScooter
Identification:	SWFT-SD14-BLK
Test Standard:	FCC Part 15C
Test Detail:	Radiated Emission
Operation Mode:	TX EDR M
Climate Condition:	22 °C, 53 %, 101 kPa
Test Voltage/ Freq:	
Receipt No:	170386300
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-A02-06_1GHz-18GHz_With PreAMP EXT& Hight-pass filter



Tested by: *Janson Li*
20241014

Reviewed by: *Jacky Chen*
20241015

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Limit and Margin PK

Frequency (MHz)	MaxPeak (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - PK+ (dB)	Limit - PK+ (dBμV/m)
1389.000000	34.3	1000.0	1000.000	H	-22.3	39.7	74.0
2864.000000	38.9	1000.0	1000.000	H	-16.4	35.1	74.0
3945.000000	41.4	1000.0	1000.000	H	-13.6	32.6	74.0
6225.000000	44.5	1000.0	1000.000	H	-9.1	29.5	74.0
13635.000000	50.3	1000.0	1000.000	H	-2.1	23.7	74.0
17450.000000	53.8	1000.0	1000.000	H	3.0	20.2	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - AVG (dB)	Limit - AVG (dBμV/m)
1389.000000	20.7	1000.0	1000.000	H	-22.3	33.3	54.0
2864.000000	26.1	1000.0	1000.000	H	-16.4	28.0	54.0
3945.000000	27.7	1000.0	1000.000	H	-13.6	26.3	54.0
6225.000000	31.3	1000.0	1000.000	H	-9.1	22.7	54.0
13635.000000	37.5	1000.0	1000.000	H	-2.1	16.6	54.0
17450.000000	41.0	1000.0	1000.000	H	3.0	13.0	54.0

Tested by:  20241014
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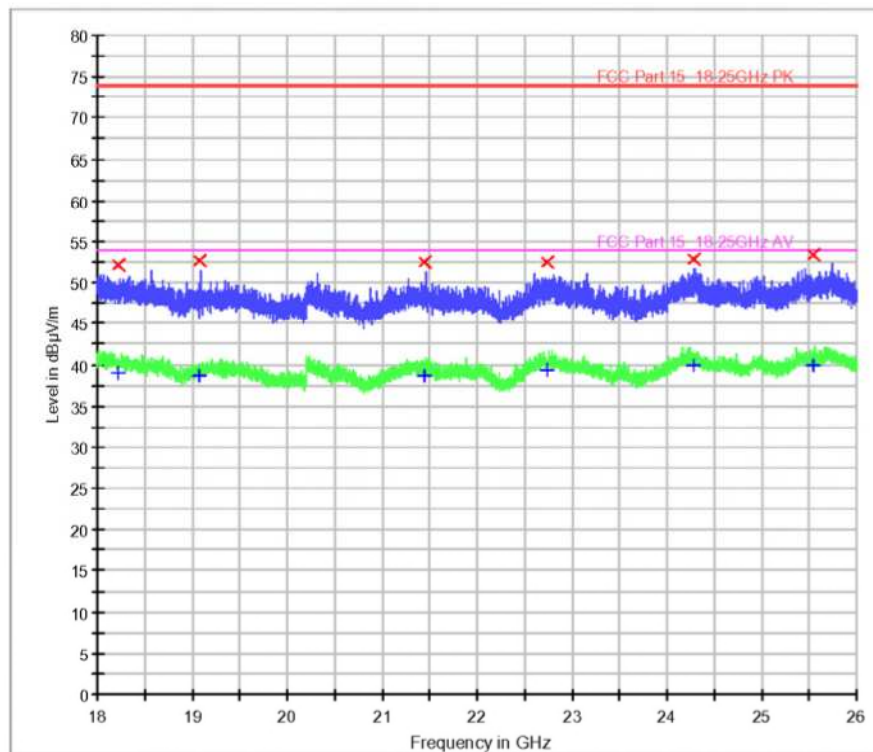
EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	SWFT eScooter
Identification:	SWFT-SD14-BLK
Test Standard:	FCC Part 15C
Test Detail:	Radiated Emission
Operation Mode:	TX EDR H
Climate Condition:	22 °C, 53 %, 101 kPa
Test Voltage/ Freq:	
Receipt No:	170386300
Report No:	/
Result:	Pass
Comment:	Test distance is 3m; Horizontal

Subrange 1	
Frequency Range:	18GHz-26GHz
Receiver:	TUV FSP30
Transducer:	TUV SAC HF907/ TUV FSP30-TUV SAC HF907

EMCTT_EREFO11-A02-08_18GHz-25GHz_With PreAMP EXT



Tested by:		Reviewed by:	
	20241014		20241015

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

Limit and Margin

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - PK+ (dB)	Limit - PK+ (dBμV/m)
18219.000000	52.1	39.0	1000.0	1000.000	H	6.6	21.9	74.0
19084.000000	52.7	38.6	1000.0	1000.000	H	6.6	21.3	74.0
21453.000000	52.5	38.8	1000.0	1000.000	H	5.8	21.6	74.0
22744.000000	52.5	39.4	1000.0	1000.000	H	6.1	21.5	74.0
24286.000000	52.9	39.9	1000.0	1000.000	H	5.8	21.1	74.0
25552.000000	53.5	40.0	1000.0	1000.000	H	6.1	20.5	74.0

Limit and Margin AV

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - AVG (dB)	Limit - AVG (dBμV/m)
18219.000000	52.1	39.0	1000.0	1000.000	H	6.6	15.0	54.0
19084.000000	52.7	38.6	1000.0	1000.000	H	6.6	15.4	54.0
21453.000000	52.5	38.8	1000.0	1000.000	H	5.8	15.3	54.0
22744.000000	52.5	39.4	1000.0	1000.000	H	6.1	14.6	54.0
24286.000000	52.9	39.9	1000.0	1000.000	H	5.8	14.1	54.0
25552.000000	53.5	40.0	1000.0	1000.000	H	6.1	14.0	54.0

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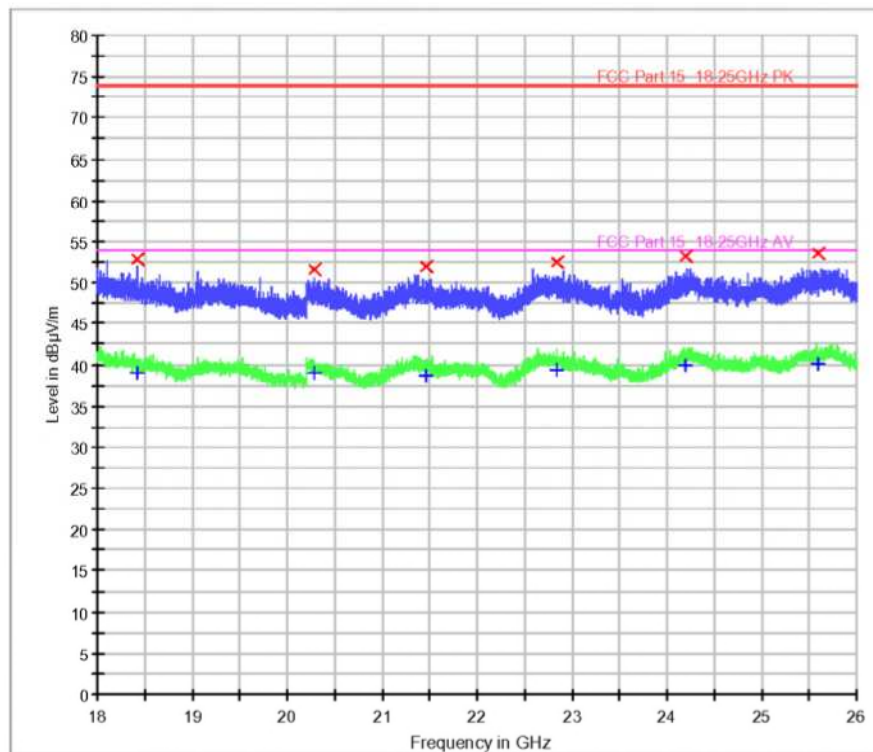
EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	SWFT eScooter
Identification:	SWFT-SD14-BLK
Test Standard:	FCC Part 15C
Test Detail:	Radiated Emission
Operation Mode:	TX EDR H
Climate Condition:	22 °C, 53 %, 101 kPa
Test Voltage/ Freq:	
Receipt No:	170386300
Report No:	/
Result:	Pass
Comment:	Test distance is 3m; Vertical

Subrange 1	
Frequency Range:	18GHz-26GHz
Receiver:	TUV FSP30
Transducer:	TUV SAC HF907/ TUV FSP30-TUV SAC HF907

EMCTT_EREFO11-A02-08_18GHz-25GHz_With PreAMP EXT



Tested by:	<i>Janson Li</i>	Reviewed by:	<i>Jacky Chon</i>
	20241014		20241015

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Limit and Margin PK

Frequency (MHz)	MaxPeak (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - PK+ (dB)	Limit - PK+ (dBμV/m)
18414.000000	52.9	1000.0	1000.000	V	6.6	21.1	74.0
20284.000000	51.7	1000.0	1000.000	V	6.1	22.4	74.0
21459.000000	52.0	1000.0	1000.000	V	5.8	22.0	74.0
22836.000000	52.6	1000.0	1000.000	V	6.1	21.4	74.0
24209.000000	53.3	1000.0	1000.000	V	5.8	20.7	74.0
25599.000000	53.6	1000.0	1000.000	V	6.1	20.4	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - AVG (dB)	Limit - AVG (dBμV/m)
18414.000000	39.1	1000.0	1000.000	V	6.6	14.9	54.0
20284.000000	39.0	1000.0	1000.000	V	6.1	15.0	54.0
21459.000000	38.7	1000.0	1000.000	V	5.8	15.3	54.0
22836.000000	39.5	1000.0	1000.000	V	6.1	14.5	54.0
24209.000000	40.0	1000.0	1000.000	V	5.8	14.0	54.0
25599.000000	40.1	1000.0	1000.000	V	6.1	13.9	54.0

Tested by:  20241014
Reviewed by:  20241015

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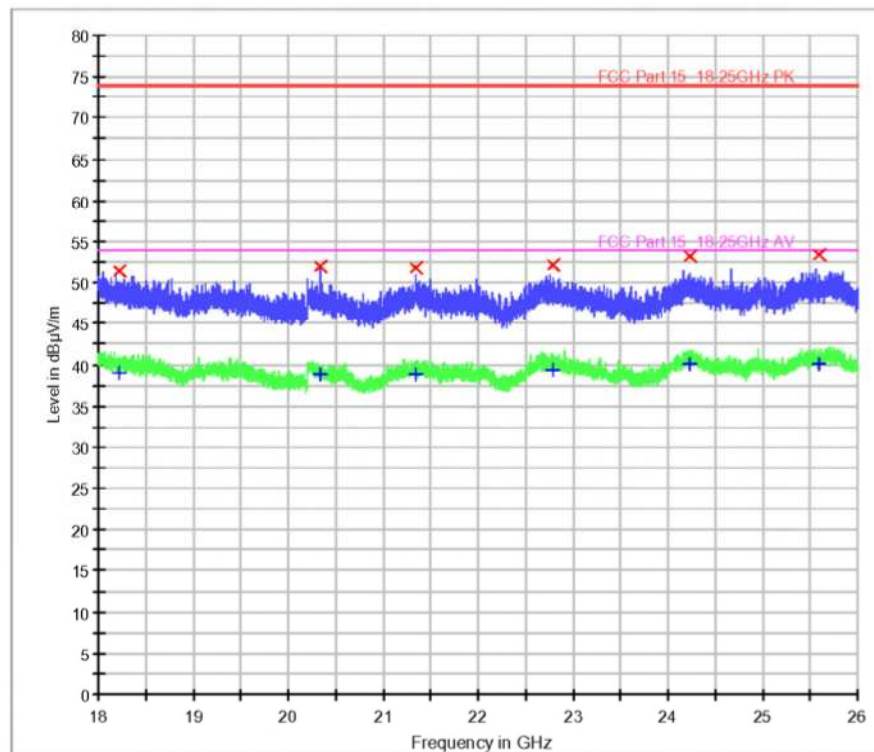
EMC Test Record (Emission)

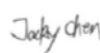
Common Information

Manufacturer:	
Test Item:	SWFT eScooter
Identification:	SWFT-SD14-BLK
Test Standard:	FCC Part 15C
Test Detail:	Radiated Emission
Operation Mode:	TX EDR L
Climate Condition:	22 °C, 53 %, 101 kPa
Test Voltage/ Freq:	
Receipt No:	170386300
Report No:	/
Result:	Pass
Comment:	Test distance is 3m; Horizontal

Subrange 1	
Frequency Range:	18GHz-26GHz
Receiver:	TUV FSP30
Transducer:	TUV SAC HF907/ TUV FSP30-TUV SAC HF907

EMCTT_EREFO11-A02-08_18GHz-25GHz_With PreAMP EXT



Tested by:		Reviewed by:	
	20241014		20241015

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

Limit and Margin PK

Frequency (MHz)	MaxPeak (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - PK+ (dB)	Limit - PK+ (dBμV/m)
18218.000000	51.4	1000.0	1000.000	H	6.6	22.6	74.0
20337.000000	52.0	1000.0	1000.000	H	6.1	22.0	74.0
21350.000000	51.7	1000.0	1000.000	H	5.7	22.3	74.0
22790.000000	52.1	1000.0	1000.000	H	6.1	21.9	74.0
24234.000000	53.2	1000.0	1000.000	H	5.8	20.8	74.0
25605.000000	53.3	1000.0	1000.000	H	6.1	20.7	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - AVG (dB)	Limit - AVG (dBμV/m)
18218.000000	39.1	1000.0	1000.000	H	6.6	14.9	54.0
20337.000000	38.9	1000.0	1000.000	H	6.1	15.1	54.0
21350.000000	38.8	1000.0	1000.000	H	5.7	15.2	54.0
22790.000000	39.3	1000.0	1000.000	H	6.1	14.7	54.0
24234.000000	40.0	1000.0	1000.000	H	5.8	14.0	54.0
25605.000000	40.1	1000.0	1000.000	H	6.1	13.9	54.0

Tested by:  20241014
Reviewed by:  20241015

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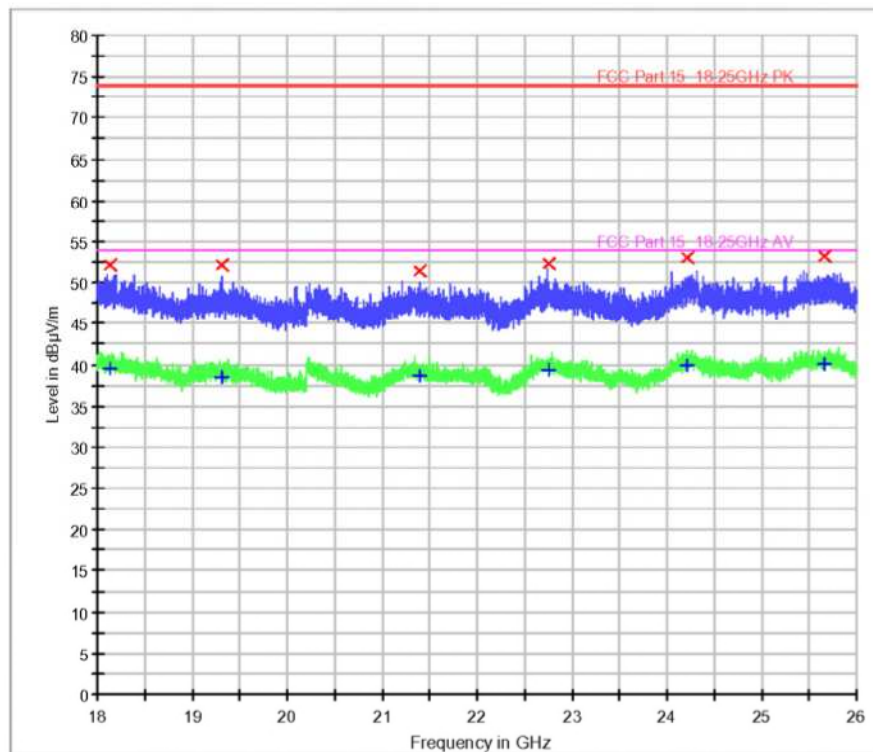
EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	SWFT eScooter
Identification:	SWFT-SD14-BLK
Test Standard:	FCC Part 15C
Test Detail:	Radiated Emission
Operation Mode:	TX EDR L
Climate Condition:	22 °C, 53 %, 101 kPa
Test Voltage/ Freq:	
Receipt No:	170386300
Report No:	/
Result:	Pass
Comment:	Test distance is 3m; Vertical

Subrange 1	
Frequency Range:	18GHz-26GHz
Receiver:	TUV FSP30
Transducer:	TUV SAC HF907/ TUV FSP30-TUV SAC HF907

EMCTT_EREFO11-A02-08_18GHz-25GHz_With PreAMP EXT



Tested by:	<i>Jason Li</i>	Reviewed by:	<i>Jacky Chen</i>
	20241014		20241015

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

Limit and Margin PK

Frequency (MHz)	MaxPeak (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - PK+ (dB)	Limit - PK+ (dBμV/m)
18134.000000	52.2	1000.0	1000.000	V	6.6	21.8	74.0
19311.000000	52.1	1000.0	1000.000	V	6.5	21.9	74.0
21389.000000	51.4	1000.0	1000.000	V	5.7	22.6	74.0
22760.000000	52.3	1000.0	1000.000	V	6.1	21.7	74.0
24214.000000	53.0	1000.0	1000.000	V	5.8	21.0	74.0
25660.000000	53.1	1000.0	1000.000	V	6.0	20.9	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - AVG (dB)	Limit - AVG (dBμV/m)
18134.000000	39.5	1000.0	1000.000	V	6.6	14.5	54.0
19311.000000	38.5	1000.0	1000.000	V	6.5	15.5	54.0
21389.000000	38.7	1000.0	1000.000	V	5.7	15.3	54.0
22760.000000	39.3	1000.0	1000.000	V	6.1	14.7	54.0
24214.000000	39.9	1000.0	1000.000	V	5.8	14.1	54.0
25660.000000	40.2	1000.0	1000.000	V	6.0	13.9	54.0

Tested by:  20241014
Reviewed by:  20241015

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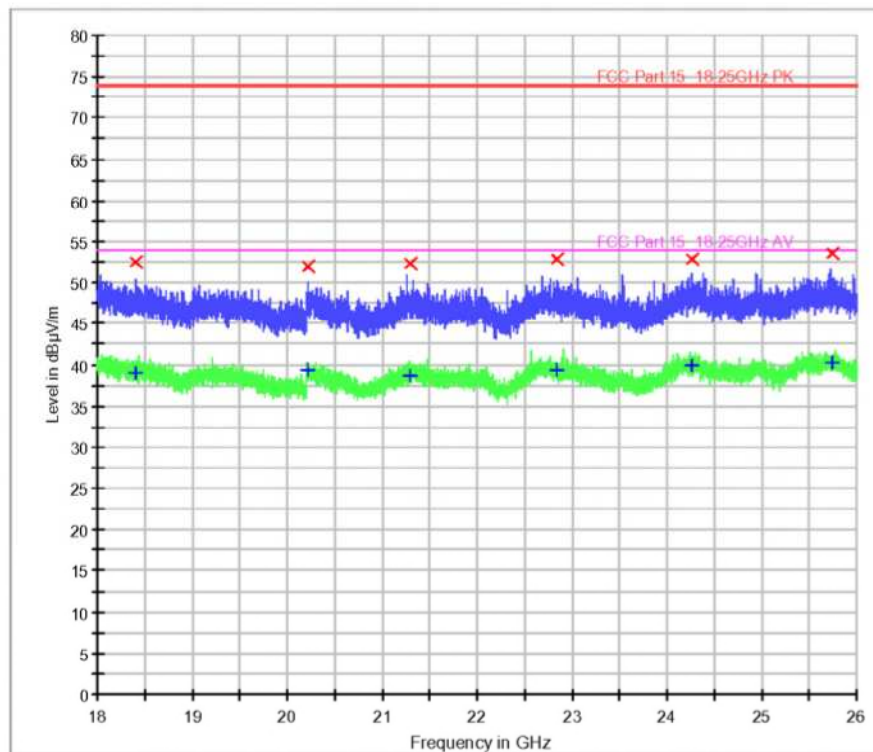
EMC Test Record (Emission)

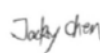
Common Information

Manufacturer:	
Test Item:	SWFT eScooter
Identification:	SWFT-SD14-BLK
Test Standard:	FCC Part 15C
Test Detail:	Radiated Emission
Operation Mode:	TX EDR M
Climate Condition:	22 °C, 53 %, 101 kPa
Test Voltage/ Freq:	
Receipt No:	170386300
Report No:	/
Result:	Pass
Comment:	Test distance is 3m; Horizontal

Subrange 1	
Frequency Range:	18GHz-26GHz
Receiver:	TUV FSP30
Transducer:	TUV SAC HF907/ TUV FSP30-TUV SAC HF907

EMCTT_EREFO11-A02-08_18GHz-25GHz_With PreAMP EXT



Tested by:		Reviewed by:	
	20241014		20241015

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Limit and Margin PK

Frequency (MHz)	MaxPeak (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - PK+ (dB)	Limit - PK+ (dBμV/m)
18405.000000	52.5	1000.0	1000.000	H	6.6	21.5	74.0
20211.000000	52.0	1000.0	1000.000	H	6.1	22.0	74.0
21291.000000	52.3	1000.0	1000.000	H	5.7	21.7	74.0
22846.000000	52.9	1000.0	1000.000	H	6.1	21.1	74.0
24277.000000	52.8	1000.0	1000.000	H	5.8	21.2	74.0
25744.000000	53.5	1000.0	1000.000	H	6.0	20.5	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - AVG (dB)	Limit - AVG (dBμV/m)
18405.000000	39.1	1000.0	1000.000	H	6.6	14.9	54.0
20211.000000	39.3	1000.0	1000.000	H	6.1	14.7	54.0
21291.000000	38.7	1000.0	1000.000	H	5.7	15.3	54.0
22846.000000	39.5	1000.0	1000.000	H	6.1	14.6	54.0
24277.000000	39.9	1000.0	1000.000	H	5.8	14.1	54.0
25744.000000	40.3	1000.0	1000.000	H	6.0	13.7	54.0

Tested by:  20241014
Reviewed by:  20241015

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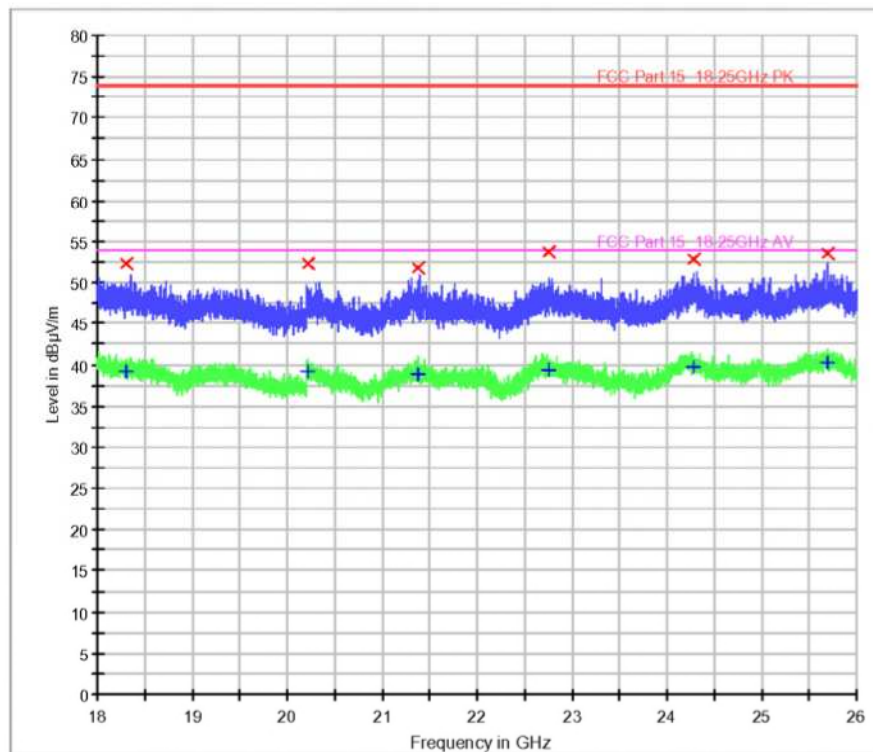
EMC Test Record (Emission)

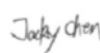
Common Information

Manufacturer:	
Test Item:	SWFT eScooter
Identification:	SWFT-SD14-BLK
Test Standard:	FCC Part 15C
Test Detail:	Radiated Emission
Operation Mode:	TX EDR M
Climate Condition:	22 °C, 53 %, 101 kPa
Test Voltage/ Freq:	
Receipt No:	170386300
Report No:	/
Result:	Pass
Comment:	Test distance is 3m; Vertical

Subrange 1	
Frequency Range:	18GHz-26GHz
Receiver:	TUV FSP30
Transducer:	TUV SAC HF907/ TUV FSP30-TUV SAC HF907

EMCTT_EREFO11-A02-08_18GHz-25GHz_With PreAMP EXT



Tested by:		Reviewed by:	
	20241014		20241015

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

Limit and Margin PK

Frequency (MHz)	MaxPeak (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - PK+ (dB)	Limit - PK+ (dBμV/m)
18295.000000	52.3	1000.0	1000.000	V	6.6	21.7	74.0
20216.000000	52.4	1000.0	1000.000	V	6.1	21.6	74.0
21377.000000	51.8	1000.0	1000.000	V	5.7	22.2	74.0
22762.000000	53.8	1000.0	1000.000	V	6.1	20.2	74.0
24284.000000	52.8	1000.0	1000.000	V	5.8	21.2	74.0
25699.000000	53.6	1000.0	1000.000	V	6.0	20.4	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - AVG (dB)	Limit - AVG (dBμV/m)
18295.000000	39.2	1000.0	1000.000	V	6.6	14.8	54.0
20216.000000	39.2	1000.0	1000.000	V	6.1	14.9	54.0
21377.000000	38.8	1000.0	1000.000	V	5.7	15.2	54.0
22762.000000	39.3	1000.0	1000.000	V	6.1	14.7	54.0
24284.000000	39.8	1000.0	1000.000	V	5.8	14.2	54.0
25699.000000	40.3	1000.0	1000.000	V	6.0	13.7	54.0

Tested by:  20241014
Reviewed by:  20241015

1GHz - 18GHz- SWFT-XPRP-BLK

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

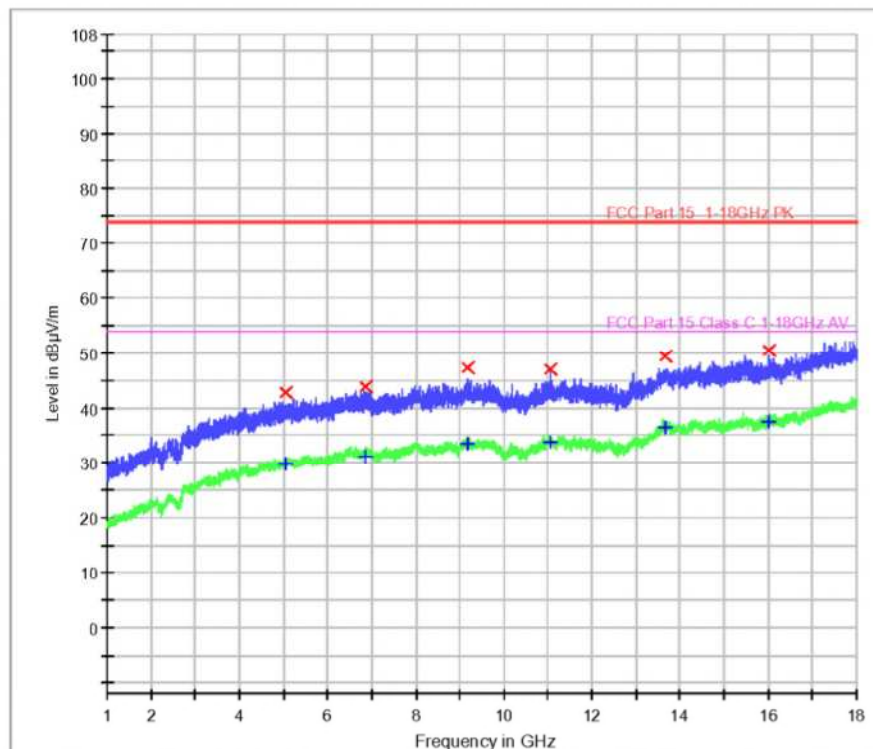
EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	SWFT eScooter
Identification:	SWFT-XPRP-BLK
Test Standard:	FCC Part 15C
Test Detail:	Radiated Emission
Operation Mode:	TX BT-BDR-H
Climate Condition:	22 °C, 53 %, 101 kPa
Test Voltage/ Freq:	
Receipt No:	170386300
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_ERE011-A02-07_1GHz-18GHz_With PreAMP EXT& Notch filter



Tested by: *Cesare Gao*
202401128

Reviewed by: *Jacky Chen*
20241129

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

Limit and Margin PK

Frequency (MHz)	MaxPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
5044.000000	42.8	1000.0	1000.000	H	-11.5	31.2	74.0
6876.000000	44.0	1000.0	1000.000	H	-9.0	30.0	74.0
9166.000000	47.4	1000.0	1000.000	H	-5.9	26.6	74.0
11060.000000	47.0	1000.0	1000.000	H	-5.2	27.0	74.0
13654.000000	49.5	1000.0	1000.000	H	-2.8	24.5	74.0
16005.000000	50.6	1000.0	1000.000	H	-0.8	23.4	74.0

Limit and Margin AV

Frequency (MHz)	MaxPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
5044.000000	42.8	1000.0	1000.000	H	-11.5	24.3	54.0
6876.000000	44.0	1000.0	1000.000	H	-9.0	22.9	54.0
9166.000000	47.4	1000.0	1000.000	H	-5.9	20.4	54.0
11060.000000	47.0	1000.0	1000.000	H	-5.2	20.3	54.0
13654.000000	49.5	1000.0	1000.000	H	-2.8	17.5	54.0
16005.000000	50.6	1000.0	1000.000	H	-0.8	16.5	54.0

Tested by: *Cesare Gao*
202401128

Reviewed by: *Jacky Chen*
20241129

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

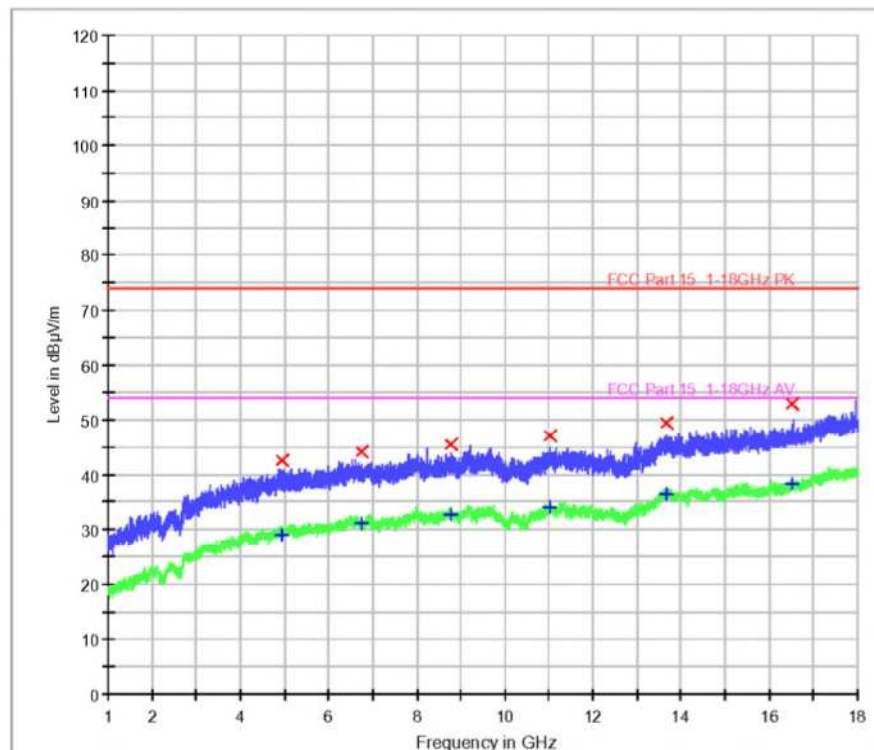
EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	SWFT eScooter
Identification:	SWFT-XPRP-BLK
Test Standard:	FCC Part 15C
Test Detail:	Radiated Emission
Operation Mode:	TX BT-BDR-H
Climate Condition:	22 °C, 53 %, 101 kPa
Test Voltage/ Freq:	
Receipt No:	170386300
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_ERE011-A02-07_1GHz-18GHz_With PreAMP EXT& Notch filter



Tested by:	Cesare Gao	Reviewed by:	Jacky Chen
	202401128		20241129

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

Limit and Margin PK

Frequency (MHz)	MaxPeak (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - PK+ (dB)	Limit - PK+ (dBμV/m)
4946.000000	42.5	1000.0	1000.000	V	-11.7	31.5	74.0
6765.000000	44.2	1000.0	1000.000	V	-9.0	29.8	74.0
8790.000000	45.6	1000.0	1000.000	V	-6.4	28.4	74.0
11011.000000	47.0	1000.0	1000.000	V	-5.1	27.0	74.0
13659.000000	49.6	1000.0	1000.000	V	-2.8	24.4	74.0
16512.000000	52.9	1000.0	1000.000	V	0.3	21.1	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - AVG (dB)	Limit - AVG (dBμV/m)
4946.000000	29.1	1000.0	1000.000	V	-11.7	24.9	54.0
6765.000000	31.0	1000.0	1000.000	V	-9.0	23.0	54.0
8790.000000	32.8	1000.0	1000.000	V	-6.4	21.2	54.0
11011.000000	34.0	1000.0	1000.000	V	-5.1	20.0	54.0
13659.000000	36.5	1000.0	1000.000	V	-2.8	17.5	54.0
16512.000000	38.4	1000.0	1000.000	V	0.3	15.6	54.0

Tested by: *Cesare Gao* Reviewed by: *Jacky Chen*
202401128 20241129

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

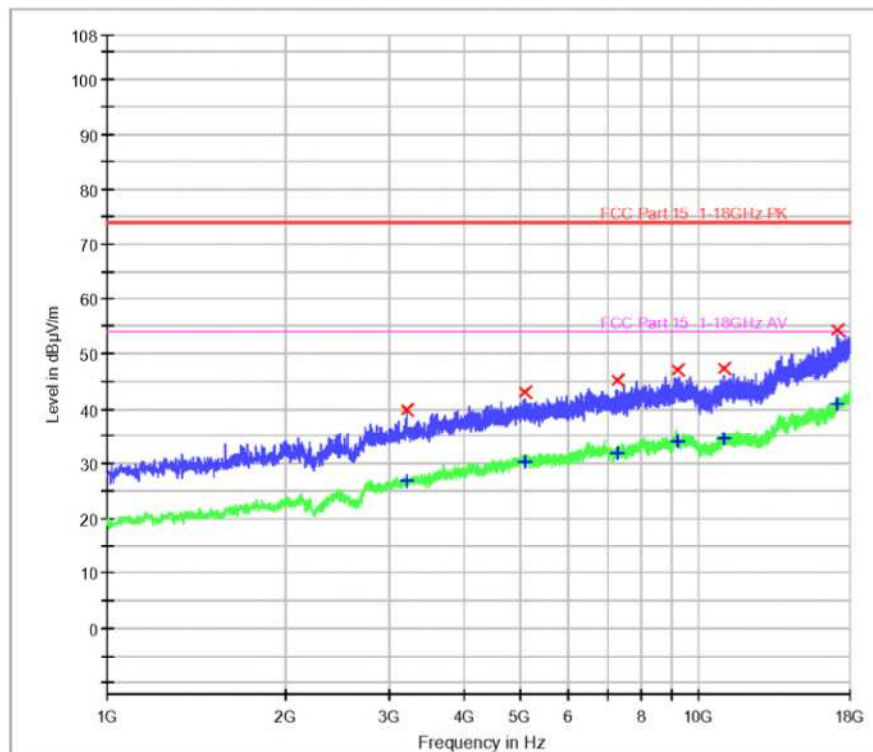
EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	SWFT eScooter
Identification:	SWFT-XPRP-BLK
Test Standard:	FCC Part 15C
Test Detail:	Radiated Emission
Operation Mode:	TX BT-BDR-L
Climate Condition:	22 °C, 53 %, 101 kPa
Test Voltage/ Freq:	
Receipt No:	170386300
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_ERE011-A02-07_1GHz-18GHz_With PreAMP EXT& Notch filter



Tested by: *Cesare Gao*
202401128

Reviewed by: *Jacky Chen*
20241129

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

Limit and Margin PK

Frequency (MHz)	MaxPeak (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - PK+ (dB)	Limit - PK+ (dBμV/m)
3214.000000	39.8	1000.0	1000.000	V	-16.2	34.2	74.0
5074.000000	43.0	1000.0	1000.000	V	-11.4	31.0	74.0
7256.000000	45.2	1000.0	1000.000	V	-8.6	28.8	74.0
9190.000000	47.0	1000.0	1000.000	V	-5.8	27.0	74.0
11021.000000	47.3	1000.0	1000.000	V	-5.1	26.7	74.0
17161.000000	54.3	1000.0	1000.000	V	1.7	19.7	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - AVG (dB)	Limit - AVG (dBμV/m)
3214.000000	26.8	1000.0	1000.000	V	-16.2	27.2	54.0
5074.000000	30.4	1000.0	1000.000	V	-11.4	23.6	54.0
7256.000000	31.8	1000.0	1000.000	V	-8.6	22.2	54.0
9190.000000	34.1	1000.0	1000.000	V	-5.8	19.9	54.0
11021.000000	34.5	1000.0	1000.000	V	-5.1	19.5	54.0
17161.000000	41.0	1000.0	1000.000	V	1.7	13.0	54.0

Tested by: *Cesare Gao*
202401128

Reviewed by: *Jacky Chen*
20241129

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

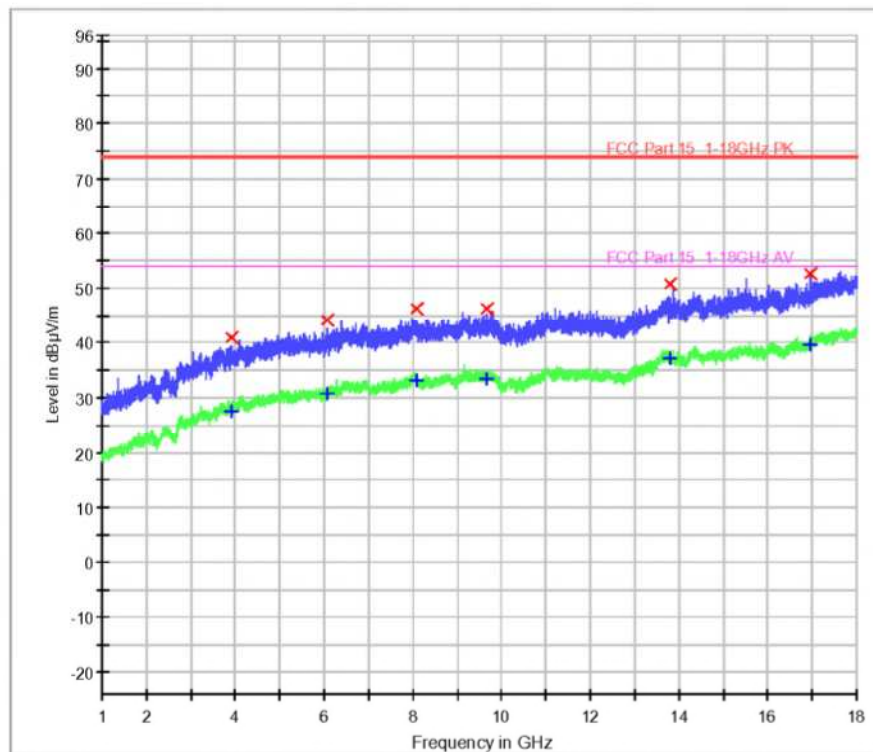
EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	SWFT eScooter
Identification:	SWFT-XPRP-BLK
Test Standard:	FCC Part 15C
Test Detail:	Radiated Emission
Operation Mode:	TX BT-BDR-L
Climate Condition:	22 °C, 53 %, 101 kPa
Test Voltage/ Freq:	
Receipt No:	170386300
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_ERE011-A02-07_1GHz-18GHz_With PreAMP EXT& Notch filter



Tested by: *Cesare Gao*
202401128

Reviewed by: *Jacky Chen*
20241129

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

Limit and Margin PK

Frequency (MHz)	MaxPeak (dB μ V/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - PK+ (dB)	Limit - PK+ (dB μ V/m)
3928.000000	41.0	1000.0	1000.000	H	-14.3	33.0	74.0
6068.000000	44.2	1000.0	1000.000	H	-10.1	29.8	74.0
8095.000000	46.4	1000.0	1000.000	H	-7.6	27.6	74.0
9661.000000	46.3	1000.0	1000.000	H	-6.2	27.7	74.0
13784.000000	50.8	1000.0	1000.000	H	-2.9	23.2	74.0
16944.000000	52.6	1000.0	1000.000	H	1.1	21.4	74.0

Limit and Margin AV

Frequency (MHz)	MaxPeak (dB μ V/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - AVG (dB)	Limit - AVG (dB μ V/m)
3928.000000	41.0	1000.0	1000.000	H	-14.3	26.3	54.0
6068.000000	44.2	1000.0	1000.000	H	-10.1	23.2	54.0
8095.000000	46.4	1000.0	1000.000	H	-7.6	20.9	54.0
9661.000000	46.3	1000.0	1000.000	H	-6.2	20.6	54.0
13784.000000	50.8	1000.0	1000.000	H	-2.9	16.8	54.0
16944.000000	52.6	1000.0	1000.000	H	1.1	14.5	54.0

Tested by: *Cesare Gao*
202401128

Reviewed by: *Jacky Chen*
20241129

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

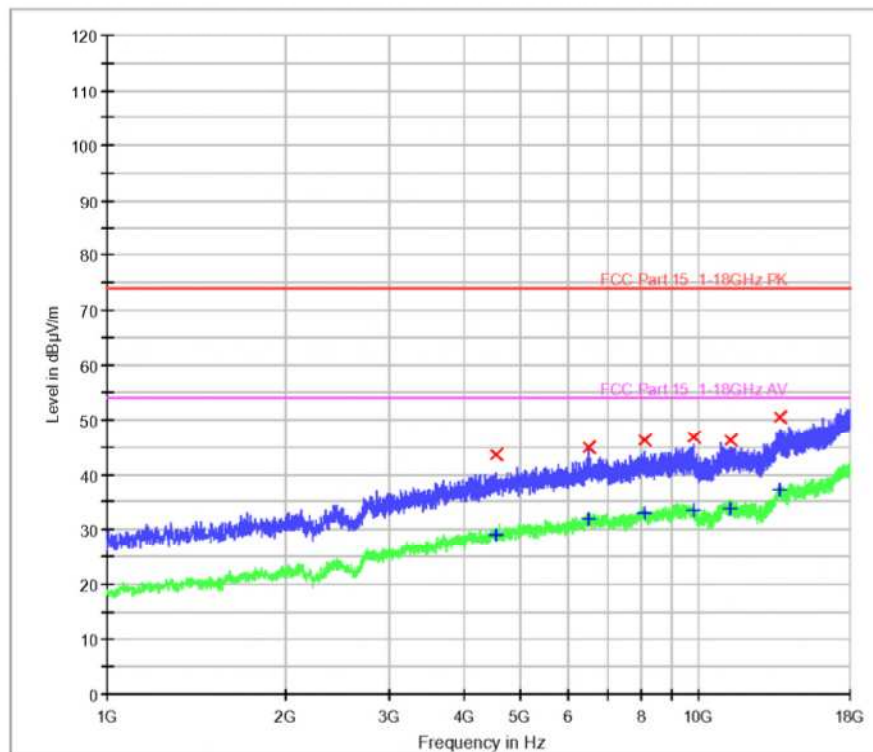
EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	SWFT eScooter
Identification:	SWFT-XPRP-BLK
Test Standard:	FCC Part 15C
Test Detail:	Radiated Emission
Operation Mode:	TX BT-BDR-M
Climate Condition:	22 °C, 53 %, 101 kPa
Test Voltage/ Freq:	
Receipt No:	170386300
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_ERE011-A02-07_1GHz-18GHz_With PreAMP EXT& Notch filter



Tested by: *Cesare Gao*
202401128

Reviewed by: *Jacky Chen*
20241129

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

Limit and Margin PK

Frequency (MHz)	MaxPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
4530.000000	43.6	1000.0	1000.000	H	-12.6	30.4	74.0
6510.000000	45.0	1000.0	1000.000	H	-8.7	29.0	74.0
8063.000000	46.3	1000.0	1000.000	H	-7.6	27.7	74.0
9774.000000	46.7	1000.0	1000.000	H	-6.3	27.3	74.0
11289.000000	46.3	1000.0	1000.000	H	-5.2	27.7	74.0
13722.000000	50.6	1000.0	1000.000	H	-2.9	23.4	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
4530.000000	29.0	1000.0	1000.000	H	-12.6	25.0	54.0
6510.000000	32.1	1000.0	1000.000	H	-8.7	21.9	54.0
8063.000000	32.9	1000.0	1000.000	H	-7.6	21.1	54.0
9774.000000	33.6	1000.0	1000.000	H	-6.3	20.4	54.0
11289.000000	33.9	1000.0	1000.000	H	-5.2	20.1	54.0
13722.000000	37.2	1000.0	1000.000	H	-2.9	16.8	54.0

Tested by: *Cesare Gao* Reviewed by: *Jacky Chen*
202401128 20241129

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

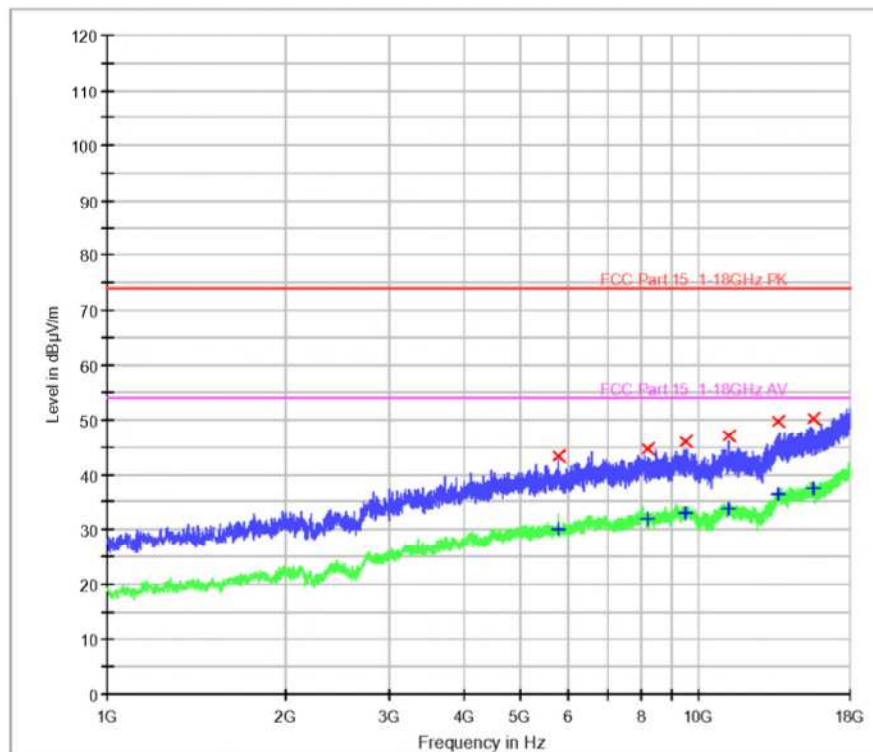
EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	SWFT eScooter
Identification:	SWFT-XPRP-BLK
Test Standard:	FCC Part 15C
Test Detail:	Radiated Emission
Operation Mode:	TX BT-BDR-M
Climate Condition:	22 °C, 53 %, 101 kPa
Test Voltage/ Freq:	
Receipt No:	170386300
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_ERE011-A02-07_1GHz-18GHz_With PreAMP EXT& Notch filter



Tested by: *Cesare Gao*
202401128

Reviewed by: *Jacky Chen*
20241129

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

Limit and Margin PK

Frequency (MHz)	MaxPeak (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - PK+ (dB)	Limit - PK+ (dBμV/m)
5788.000000	43.4	1000.0	1000.000	V	-10.6	30.7	74.0
8174.000000	44.7	1000.0	1000.000	V	-7.4	29.3	74.0
9496.000000	46.0	1000.0	1000.000	V	-5.9	28.0	74.0
11234.000000	47.0	1000.0	1000.000	V	-5.2	27.0	74.0
13644.000000	49.9	1000.0	1000.000	V	-2.8	24.2	74.0
15648.000000	50.3	1000.0	1000.000	V	-1.4	23.7	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBμV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - AVG (dB)	Limit - AVG (dBμV/m)
5788.000000	30.0	1000.0	1000.000	V	-10.6	24.0	54.0
8174.000000	31.9	1000.0	1000.000	V	-7.4	22.1	54.0
9496.000000	33.0	1000.0	1000.000	V	-5.9	21.0	54.0
11234.000000	33.8	1000.0	1000.000	V	-5.2	20.3	54.0
13644.000000	36.5	1000.0	1000.000	V	-2.8	17.5	54.0
15648.000000	37.4	1000.0	1000.000	V	-1.4	16.6	54.0

Tested by: *Cesare Gao*
202401128

Reviewed by: *Jacky Chen*
20241129

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

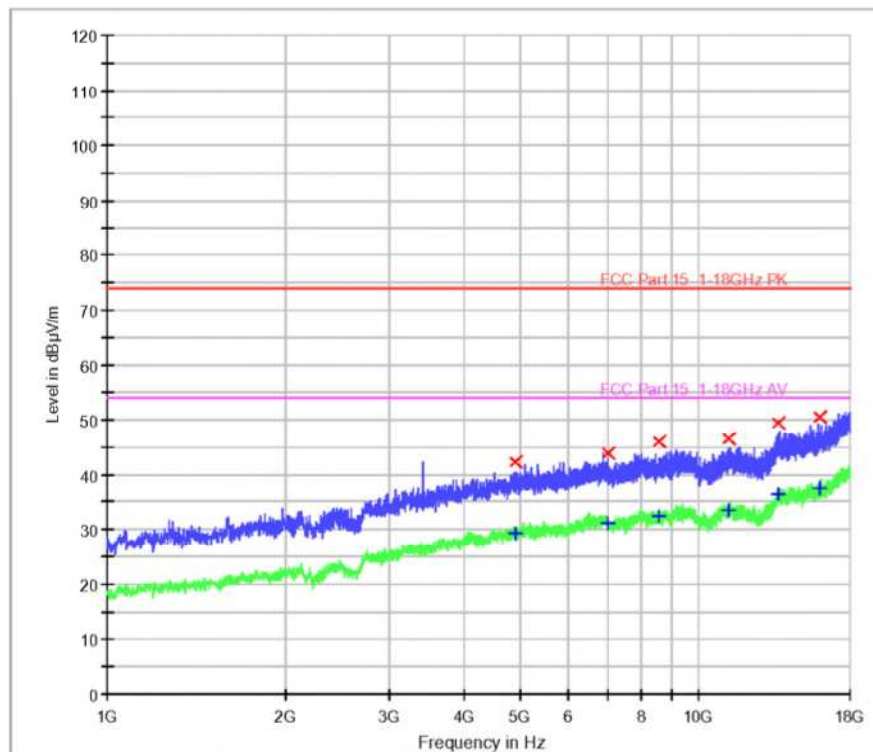
EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	SWFT eScooter
Identification:	SWFT-XPRP-BLK
Test Standard:	FCC Part 15C
Test Detail:	Radiated Emission
Operation Mode:	TX BT-EDR-H
Climate Condition:	22 °C, 53 %, 101 kPa
Test Voltage/ Freq:	
Receipt No:	170386300
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_ERE011-A02-07_1GHz-18GHz_With PreAMP EXT& Notch filter



Tested by: *Cesare Gao*
202401128

Reviewed by: *Jacky Chen*
20241129

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

Limit and Margin PK

Frequency (MHz)	MaxPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
4882.000000	42.3	1000.0	1000.000	H	-11.9	31.7	74.0
6995.000000	44.0	1000.0	1000.000	H	-9.1	30.1	74.0
8548.000000	45.9	1000.0	1000.000	H	-6.9	28.1	74.0
11221.000000	46.5	1000.0	1000.000	H	-5.2	27.5	74.0
13620.000000	49.6	1000.0	1000.000	H	-2.8	24.4	74.0
15983.000000	50.7	1000.0	1000.000	H	-0.8	23.3	74.0

Limit and Margin AV

Frequency (MHz)	Average (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
4882.000000	29.2	1000.0	1000.000	H	-11.9	24.8	54.0
6995.000000	31.0	1000.0	1000.000	H	-9.1	23.0	54.0
8548.000000	32.5	1000.0	1000.000	H	-6.9	21.5	54.0
11221.000000	33.6	1000.0	1000.000	H	-5.2	20.4	54.0
13620.000000	36.5	1000.0	1000.000	H	-2.8	17.5	54.0
15983.000000	37.6	1000.0	1000.000	H	-0.8	16.4	54.0

Tested by: *Cesare Gao*
202401128

Reviewed by: *Jacky Chen*
20241129

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

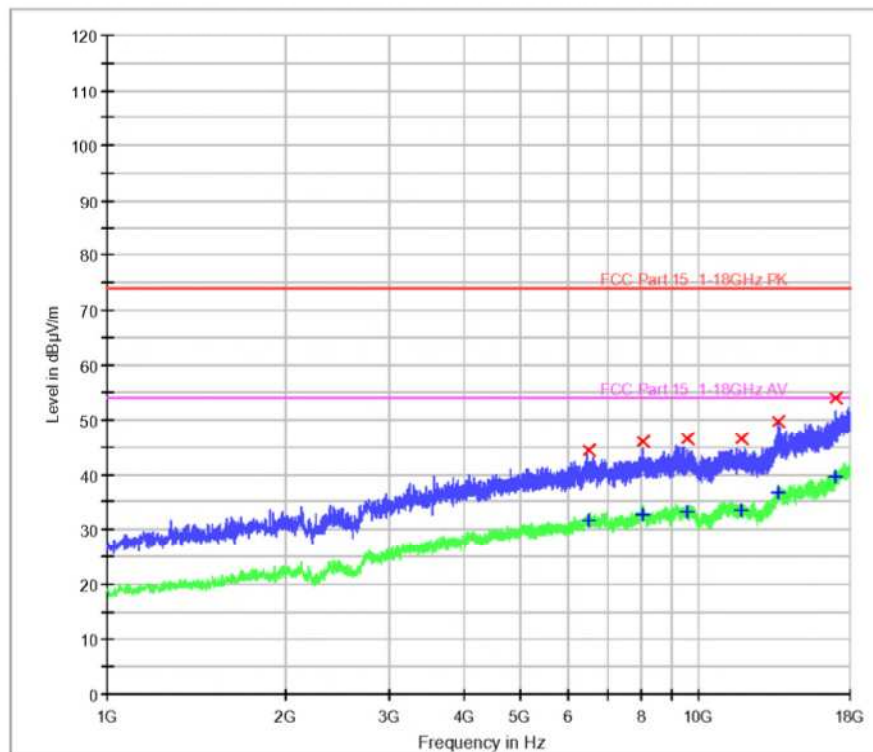
EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	SWFT eScooter
Identification:	SWFT-XPRP-BLK
Test Standard:	FCC Part 15C
Test Detail:	Radiated Emission
Operation Mode:	TX BT-EDR-H
Climate Condition:	22 °C, 53 %, 101 kPa
Test Voltage/ Freq:	
Receipt No:	170386300
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_ERE011-A02-07_1GHz-18GHz_With PreAMP EXT& Notch filter



Tested by: *Cesare Gao*
202401128

Reviewed by: *Jody Chen*
20241129

TUV Rheinland (Guangdong) Ltd.

EMC Test Service Hotline: +86-20-28391188

Limit and Margin PK

Frequency (MHz)	MaxPeak (dB μ V/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - PK+ (dB)	Limit - PK+ (dB μ V/m)
6491.000000	44.5	1000.0	1000.000	V	-8.7	29.5	74.0
8057.000000	46.1	1000.0	1000.000	V	-7.6	27.9	74.0
9568.000000	46.5	1000.0	1000.000	V	-6.0	27.5	74.0
11774.000000	46.6	1000.0	1000.000	V	-5.5	27.4	74.0
13618.000000	49.7	1000.0	1000.000	V	-2.8	24.3	74.0
17065.000000	54.0	1000.0	1000.000	V	1.4	20.0	74.0

Limit and Margin AV

Frequency (MHz)	MaxPeak (dB μ V/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - AVG (dB)	Limit - AVG (dB μ V/m)
6491.000000	44.5	1000.0	1000.000	V	-8.7	22.3	54.0
8057.000000	46.1	1000.0	1000.000	V	-7.6	21.2	54.0
9568.000000	46.5	1000.0	1000.000	V	-6.0	20.8	54.0
11774.000000	46.6	1000.0	1000.000	V	-5.5	20.5	54.0
13618.000000	49.7	1000.0	1000.000	V	-2.8	17.2	54.0
17065.000000	54.0	1000.0	1000.000	V	1.4	14.3	54.0

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EMC Test Service Hotline: +86-20-28391188

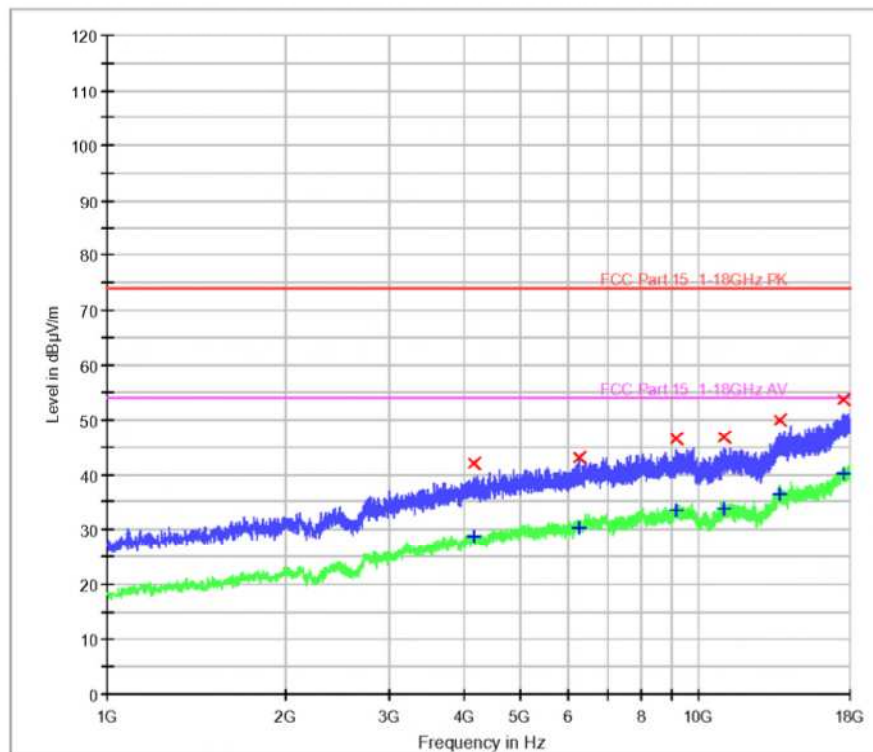
EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	SWFT eScooter
Identification:	SWFT-XPRP-BLK
Test Standard:	FCC Part 15C
Test Detail:	Radiated Emission
Operation Mode:	TX BT-EDR-L
Climate Condition:	22 °C, 53 %, 101 kPa
Test Voltage/ Freq:	
Receipt No:	170386300
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_ERE011-A02-07_1GHz-18GHz_With PreAMP EXT& Notch filter



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20241129