

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)
2411.000000	51.2	1000.0	1000.000	H	-17.9	22.8	74.0
3216.000000	38.5	1000.0	1000.000	H	-15.1	35.5	74.0
4823.000000	48.0	1000.0	1000.000	H	-11.0	26.0	74.0
7328.000000	43.7	1000.0	1000.000	H	-7.7	30.3	74.0
9791.000000	45.5	1000.0	1000.000	H	-5.1	28.5	74.0
14328.000000	51.3	1000.0	1000.000	H	-1.2	22.7	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)
2411.000000	43.4	1000.0	1000.000	H	-17.9	10.6	54.0
3216.000000	28.3	1000.0	1000.000	H	-15.1	25.7	54.0
4823.000000	38.6	1000.0	1000.000	H	-11.0	15.4	54.0
7328.000000	31.8	1000.0	1000.000	H	-7.7	22.2	54.0
9791.000000	34.4	1000.0	1000.000	H	-5.1	19.6	54.0
14328.000000	37.9	1000.0	1000.000	H	-1.2	16.1	54.0

Tested by:  20251028
Reviewed by:  20251030

TUV Rheinland (Guangdong) Ltd.

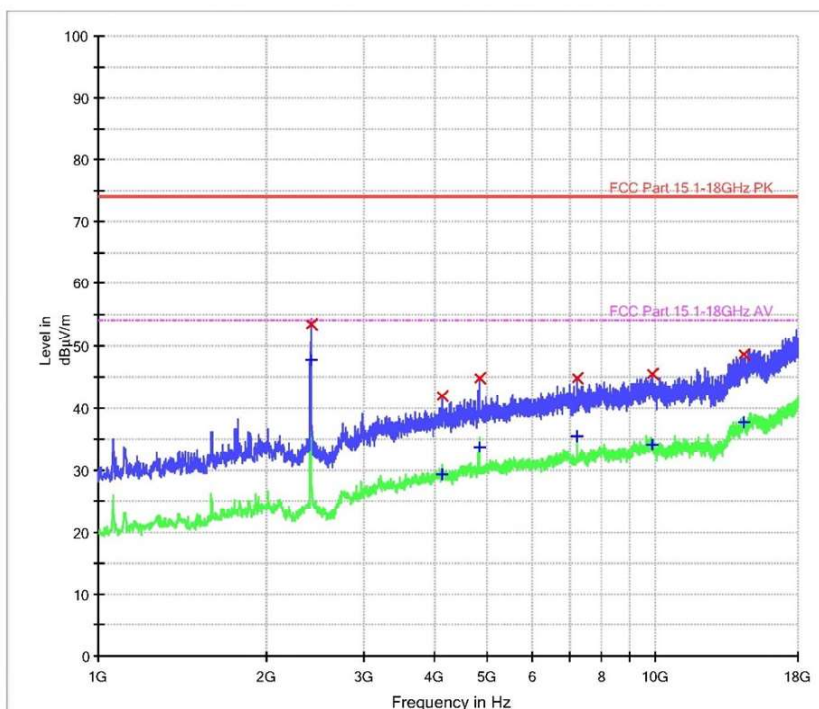
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI B LOW
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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:	<i>Jack Huang</i>	Reviewed by:	<i>Jacky Chen</i>
	20251028		20251030

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)
2411.000000	53.4	1000.0	1000.000	V	-17.9	20.6	74.0
4149.000000	41.9	1000.0	1000.000	V	-12.5	32.1	74.0
4823.000000	44.8	1000.0	1000.000	V	-11.0	29.2	74.0
7237.000000	44.9	1000.0	1000.000	V	-7.6	29.1	74.0
9878.000000	45.5	1000.0	1000.000	V	-5.3	28.5	74.0
14375.000000	48.6	1000.0	1000.000	V	-1.2	25.5	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)
2411.000000	47.6	1000.0	1000.000	V	-17.9	6.4	54.0
4149.000000	29.3	1000.0	1000.000	V	-12.5	24.7	54.0
4823.000000	33.6	1000.0	1000.000	V	-11.0	20.4	54.0
7237.000000	35.6	1000.0	1000.000	V	-7.6	18.5	54.0
9878.000000	34.1	1000.0	1000.000	V	-5.3	19.9	54.0
14375.000000	37.7	1000.0	1000.000	V	-1.2	16.3	54.0

Tested by:  20251028
Reviewed by:  20251030

TUV Rheinland (Guangdong) Ltd.

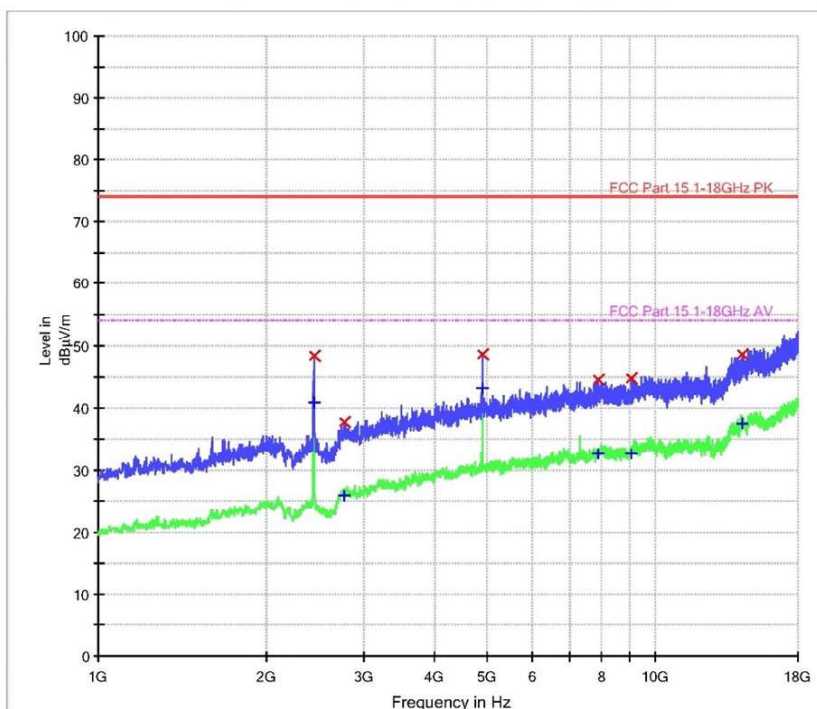
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI B MID
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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:		Reviewed by:	
	20251028		20251030

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)
2439.000000	48.4	1000.0	1000.000	H	-17.8	25.6	74.0
2764.000000	37.7	1000.0	1000.000	H	-16.5	36.3	74.0
4884.000000	48.5	1000.0	1000.000	H	-10.9	25.6	74.0
7910.000000	44.5	1000.0	1000.000	H	-7.0	29.5	74.0
9022.000000	44.8	1000.0	1000.000	H	-5.9	29.3	74.0
14298.000000	48.7	1000.0	1000.000	H	-1.3	25.3	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)
2439.000000	40.8	1000.0	1000.000	H	-17.8	13.2	54.0
2764.000000	25.9	1000.0	1000.000	H	-16.5	28.1	54.0
4884.000000	43.2	1000.0	1000.000	H	-10.9	10.8	54.0
7910.000000	32.5	1000.0	1000.000	H	-7.0	21.5	54.0
9022.000000	32.5	1000.0	1000.000	H	-5.9	21.5	54.0
14298.000000	37.4	1000.0	1000.000	H	-1.3	16.6	54.0

Tested by:  Reviewed by: 
20251028 20251030

TUV Rheinland (Guangdong) Ltd.

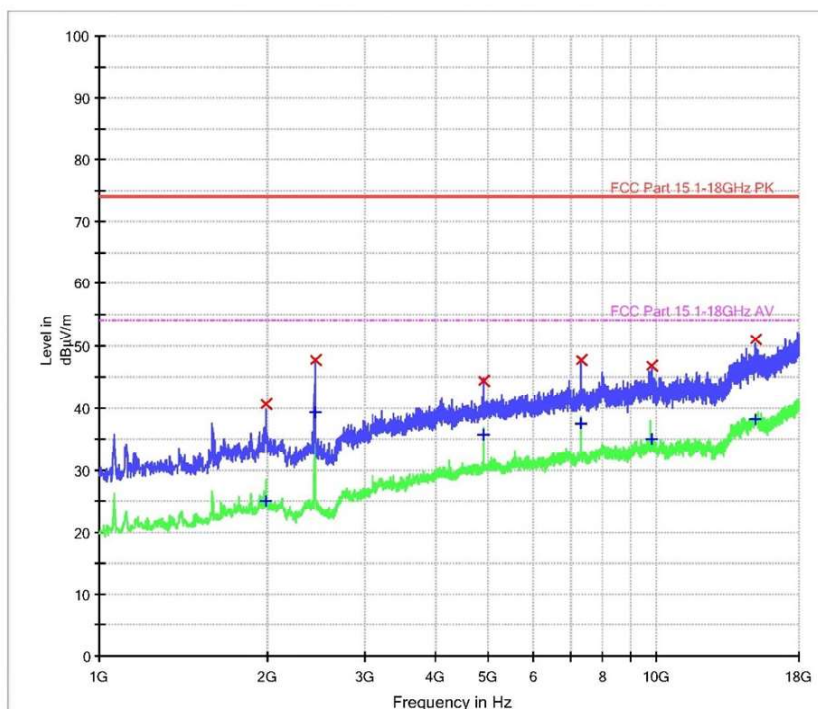
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI B MID
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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:	<i>Jack Huang</i>	Reviewed by:	<i>Jacky Chen</i>
	20251028		20251030

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)
1990.000000	40.5	1000.0	1000.000	V	-19.3	33.5	74.0
2439.000000	47.7	1000.0	1000.000	V	-17.8	26.3	74.0
4882.000000	44.4	1000.0	1000.000	V	-10.9	29.6	74.0
7326.000000	47.8	1000.0	1000.000	V	-7.7	26.2	74.0
9772.000000	46.8	1000.0	1000.000	V	-5.1	27.3	74.0
15080.000000	50.9	1000.0	1000.000	V	-0.8	23.1	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)
1990.000000	25.0	1000.0	1000.000	V	-19.3	29.0	54.0
2439.000000	39.2	1000.0	1000.000	V	-17.8	14.8	54.0
4882.000000	35.7	1000.0	1000.000	V	-10.9	18.3	54.0
7326.000000	37.4	1000.0	1000.000	V	-7.7	16.6	54.0
9772.000000	35.0	1000.0	1000.000	V	-5.1	19.0	54.0
15080.000000	38.2	1000.0	1000.000	V	-0.8	15.8	54.0

Tested by:  20251028
Reviewed by:  20251030

TUV Rheinland (Guangdong) Ltd.

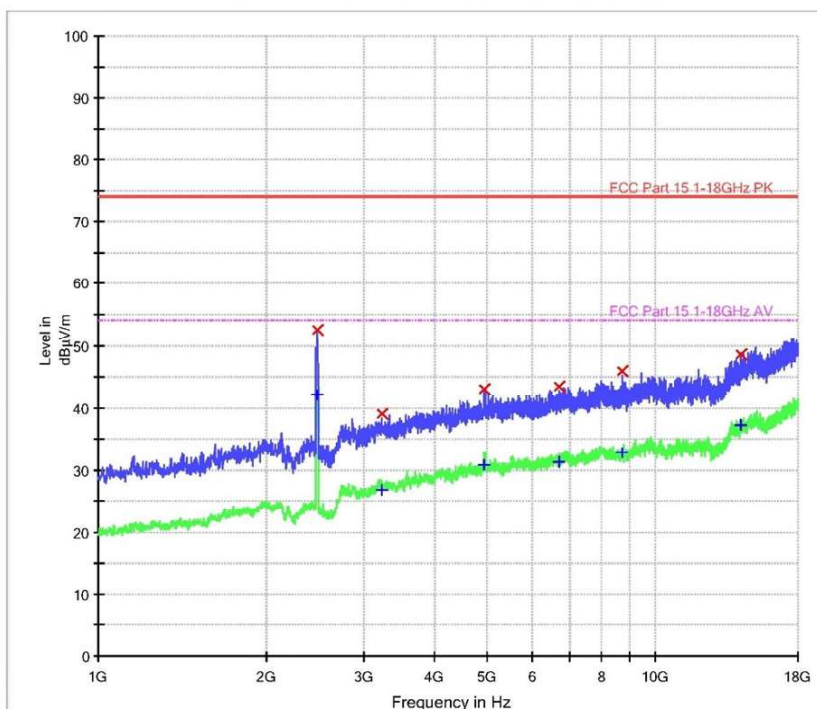
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI B MID
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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>Jack Huang</i>	Reviewed by:	<i>Jacky Chen</i>
	20251028		20251030

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)
2475.000000	52.6	1000.0	1000.000	H	-17.7	21.4	74.0
3235.000000	39.0	1000.0	1000.000	H	-15.1	35.0	74.0
4933.000000	43.0	1000.0	1000.000	H	-10.7	31.0	74.0
6708.000000	43.4	1000.0	1000.000	H	-8.3	30.6	74.0
8705.000000	45.8	1000.0	1000.000	H	-6.3	28.2	74.0
14228.000000	48.5	1000.0	1000.000	H	-1.4	25.5	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)
2475.000000	42.2	1000.0	1000.000	H	-17.7	11.8	54.0
3235.000000	26.9	1000.0	1000.000	H	-15.1	27.1	54.0
4933.000000	30.8	1000.0	1000.000	H	-10.7	23.2	54.0
6708.000000	31.3	1000.0	1000.000	H	-8.3	22.7	54.0
8705.000000	32.9	1000.0	1000.000	H	-6.3	21.1	54.0
14228.000000	37.3	1000.0	1000.000	H	-1.4	16.7	54.0

Tested by: *Jack Huang* Reviewed by: *Jacky Chen*
20251028 20251030

TUV Rheinland (Guangdong) Ltd.

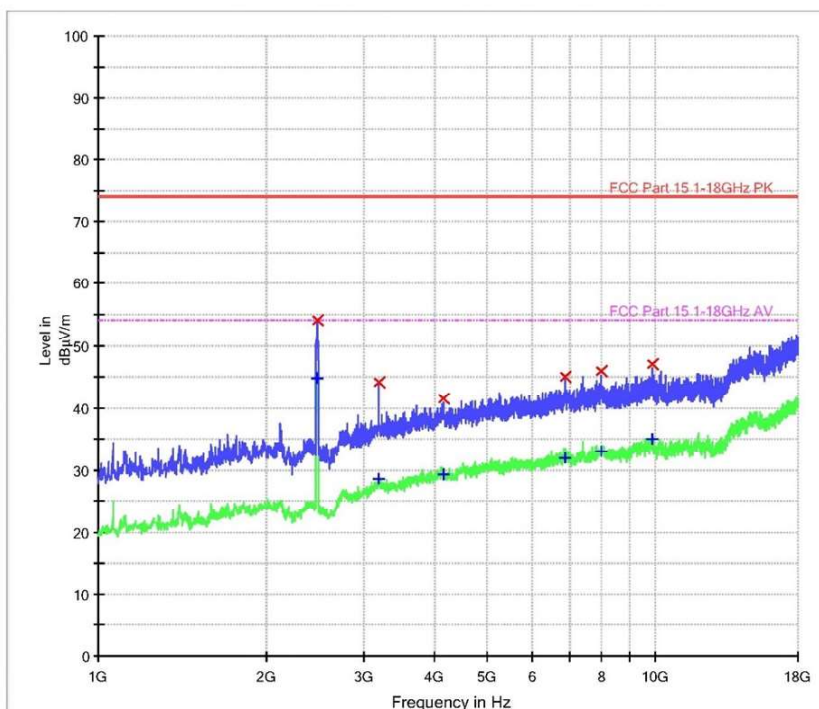
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI G HIGH
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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:		Reviewed by:	
	20251028		20251030

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)
2477.000000	54.1	1000.0	1000.000	V	-17.7	19.9	74.0
3195.000000	44.0	1000.0	1000.000	V	-15.1	30.0	74.0
4156.000000	41.4	1000.0	1000.000	V	-12.5	32.6	74.0
6895.000000	45.0	1000.0	1000.000	V	-7.9	29.0	74.0
7972.000000	46.0	1000.0	1000.000	V	-7.0	28.0	74.0
9880.000000	47.0	1000.0	1000.000	V	-5.3	27.0	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)
2477.000000	44.7	1000.0	1000.000	V	-17.7	9.3	54.0
3195.000000	28.6	1000.0	1000.000	V	-15.1	25.4	54.0
4156.000000	29.2	1000.0	1000.000	V	-12.5	24.8	54.0
6895.000000	31.9	1000.0	1000.000	V	-7.9	22.1	54.0
7972.000000	33.0	1000.0	1000.000	V	-7.0	21.0	54.0
9880.000000	35.1	1000.0	1000.000	V	-5.3	18.9	54.0

Tested by: *Jack Huang* Reviewed by: *Jacky Chen*
20251028 20251030

TUV Rheinland (Guangdong) Ltd.

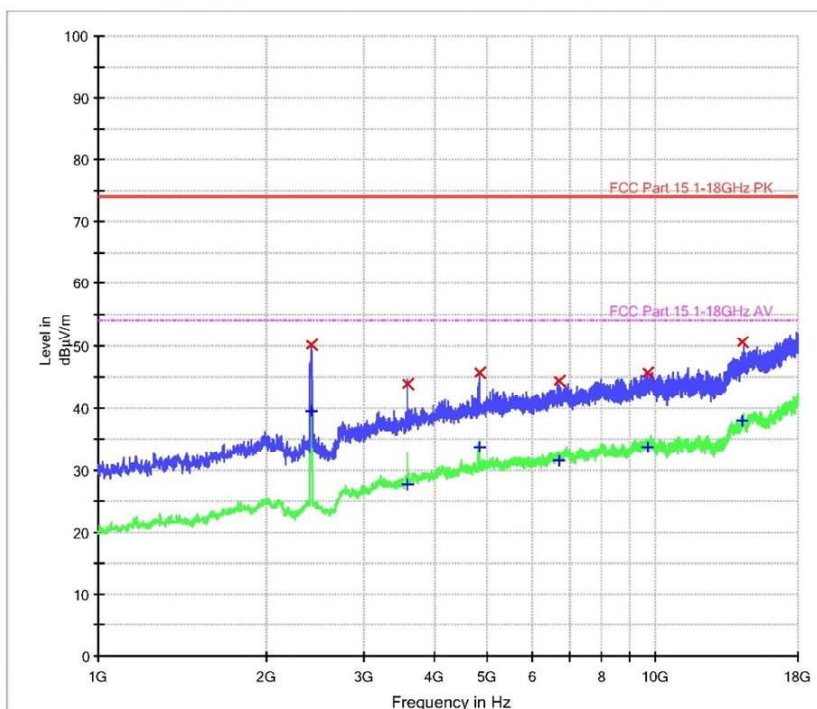
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI G LOW
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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:		Reviewed by:	
	20251028		20251030

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)
2415.000000	50.1	1000.0	1000.000	H	-17.9	23.9	74.0
3586.000000	43.9	1000.0	1000.000	H	-14.0	30.1	74.0
4821.000000	45.7	1000.0	1000.000	H	-11.1	28.3	74.0
6714.000000	44.4	1000.0	1000.000	H	-8.3	29.6	74.0
9651.000000	45.8	1000.0	1000.000	H	-5.3	28.3	74.0
14330.000000	50.5	1000.0	1000.000	H	-1.2	23.5	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)
2415.000000	39.5	1000.0	1000.000	H	-17.9	14.5	54.0
3586.000000	27.7	1000.0	1000.000	H	-14.0	26.3	54.0
4821.000000	33.7	1000.0	1000.000	H	-11.1	20.3	54.0
6714.000000	31.4	1000.0	1000.000	H	-8.3	22.6	54.0
9651.000000	33.6	1000.0	1000.000	H	-5.3	20.4	54.0
14330.000000	37.9	1000.0	1000.000	H	-1.2	16.1	54.0

Tested by:  20251028
Reviewed by:  20251030

TUV Rheinland (Guangdong) Ltd.

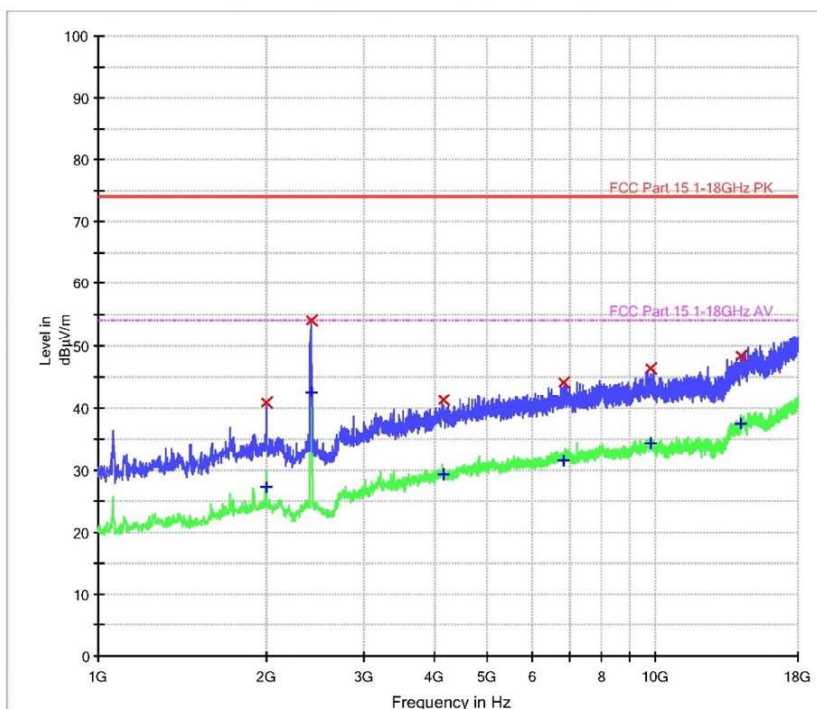
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI G LOW
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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: *Jack Huang* 20251028
Reviewed by: *Jacky Chen* 20251030

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)
2003.000000	40.8	1000.0	1000.000	V	-19.2	33.2	74.0
2407.000000	54.1	1000.0	1000.000	V	-17.9	19.9	74.0
4158.000000	41.2	1000.0	1000.000	V	-12.5	32.8	74.0
6842.000000	44.2	1000.0	1000.000	V	-8.1	29.8	74.0
9785.000000	46.4	1000.0	1000.000	V	-5.1	27.6	74.0
14243.000000	48.4	1000.0	1000.000	V	-1.3	25.6	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)
2003.000000	27.2	1000.0	1000.000	V	-19.2	26.8	54.0
2407.000000	42.5	1000.0	1000.000	V	-17.9	11.5	54.0
4158.000000	29.3	1000.0	1000.000	V	-12.5	24.8	54.0
6842.000000	31.6	1000.0	1000.000	V	-8.1	22.4	54.0
9785.000000	34.4	1000.0	1000.000	V	-5.1	19.6	54.0
14243.000000	37.4	1000.0	1000.000	V	-1.3	16.6	54.0

Tested by:  20251028
Reviewed by:  20251030

TUV Rheinland (Guangdong) Ltd.

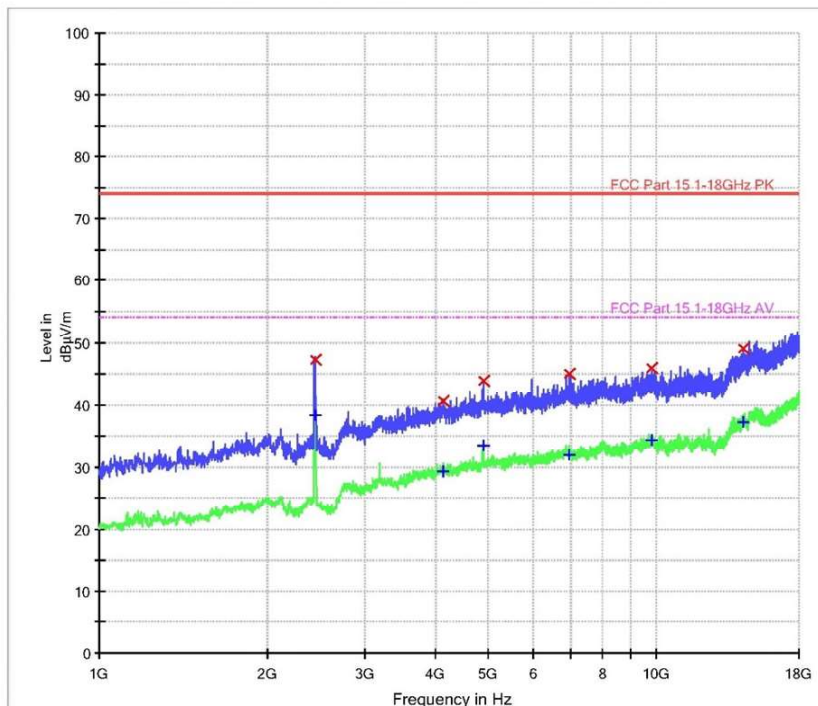
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI G MID
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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-A02-06_1GHz-18GHz_With PreAMP EXT& Hight-pass filter



Tested by:	<i>Jack Huang</i>	Reviewed by:	<i>Jacky Chen</i>
	20251028		20251030

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)
2436.000000	47.3	1000.0	1000.000	H	-17.8	26.7	74.0
4149.000000	40.7	1000.0	1000.000	H	-12.5	33.3	74.0
4884.000000	43.9	1000.0	1000.000	H	-10.9	30.1	74.0
6971.000000	45.1	1000.0	1000.000	H	-8.0	28.9	74.0
9808.000000	45.8	1000.0	1000.000	H	-5.2	28.2	74.0
14309.000000	48.9	1000.0	1000.000	H	-1.3	25.1	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)
2436.000000	38.3	1000.0	1000.000	H	-17.8	15.7	54.0
4149.000000	29.2	1000.0	1000.000	H	-12.5	24.8	54.0
4884.000000	33.5	1000.0	1000.000	H	-10.9	20.5	54.0
6971.000000	31.9	1000.0	1000.000	H	-8.0	22.1	54.0
9808.000000	34.4	1000.0	1000.000	H	-5.2	19.6	54.0
14309.000000	37.2	1000.0	1000.000	H	-1.3	16.9	54.0

Tested by:  20251028
Reviewed by:  20251030

TUV Rheinland (Guangdong) Ltd.

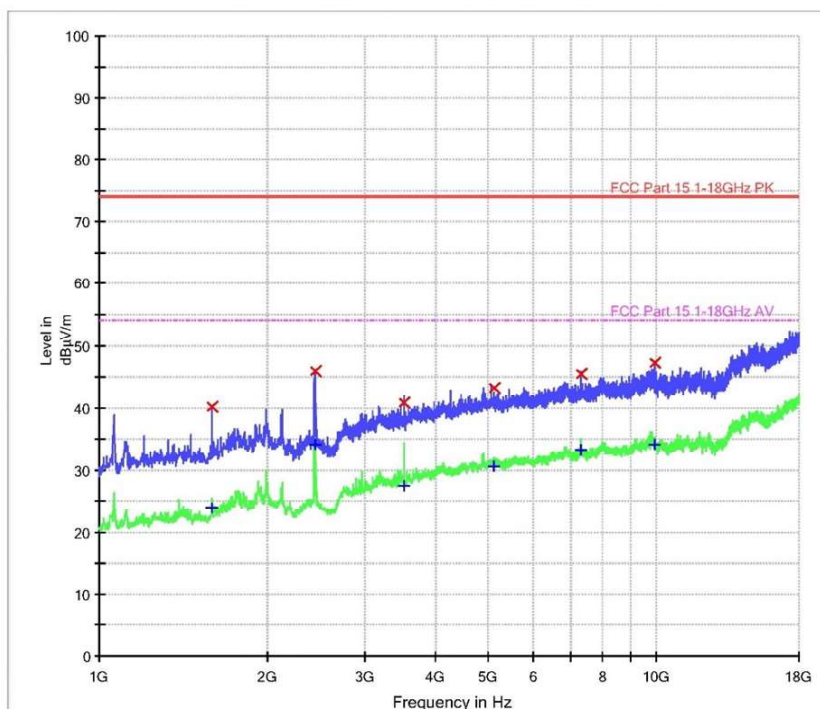
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI G MID
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	AC 230 V / 50 Hz
Receipt No:	170431764
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:	<i>Jack Huang</i>	Reviewed by:	<i>Jacky Chen</i>
	20251028		20251030

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)
1593.000000	40.1	1000.0	1000.000	V	-21.1	34.0	74.0
2436.000000	45.8	1000.0	1000.000	V	-17.8	28.2	74.0
3518.000000	40.8	1000.0	1000.000	V	-14.2	33.2	74.0
5105.000000	43.3	1000.0	1000.000	V	-10.5	30.7	74.0
7322.000000	45.4	1000.0	1000.000	V	-7.7	28.6	74.0
9904.000000	47.3	1000.0	1000.000	V	-5.2	26.7	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)
1593.000000	23.9	1000.0	1000.000	V	-21.1	30.1	54.0
2436.000000	34.1	1000.0	1000.000	V	-17.8	19.9	54.0
3518.000000	27.4	1000.0	1000.000	V	-14.2	26.6	54.0
5105.000000	30.5	1000.0	1000.000	V	-10.5	23.5	54.0
7322.000000	33.4	1000.0	1000.000	V	-7.7	20.6	54.0
9904.000000	34.2	1000.0	1000.000	V	-5.2	19.9	54.0

Tested by: *Jack Huang* Reviewed by: *Jacky Chen*
20251028 20251030

TUV Rheinland (Guangdong) Ltd.

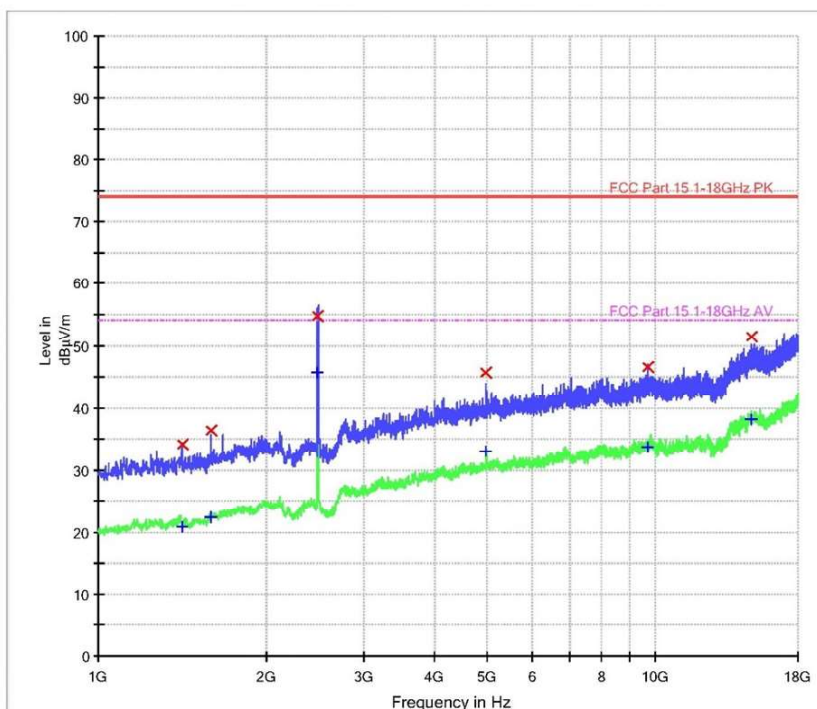
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI N 20 HIGH
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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>Jack Huang</i>	Reviewed by:	<i>Jacky Chen</i>
	20251028		20251030

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)
1412.000000	34.2	1000.0	1000.000	H	-21.9	39.8	74.0
1595.000000	36.4	1000.0	1000.000	H	-21.1	37.6	74.0
2479.000000	54.8	1000.0	1000.000	H	-17.6	19.2	74.0
4967.000000	45.6	1000.0	1000.000	H	-10.7	28.4	74.0
9691.000000	46.6	1000.0	1000.000	H	-5.2	27.4	74.0
14866.000000	51.5	1000.0	1000.000	H	-1.2	22.5	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)
1412.000000	20.9	1000.0	1000.000	H	-21.9	33.2	54.0
1595.000000	22.5	1000.0	1000.000	H	-21.1	31.5	54.0
2479.000000	45.6	1000.0	1000.000	H	-17.6	8.4	54.0
4967.000000	33.0	1000.0	1000.000	H	-10.7	21.0	54.0
9691.000000	33.7	1000.0	1000.000	H	-5.2	20.3	54.0
14866.000000	38.1	1000.0	1000.000	H	-1.2	15.9	54.0

Tested by:  20251028
Reviewed by:  20251030

TUV Rheinland (Guangdong) Ltd.

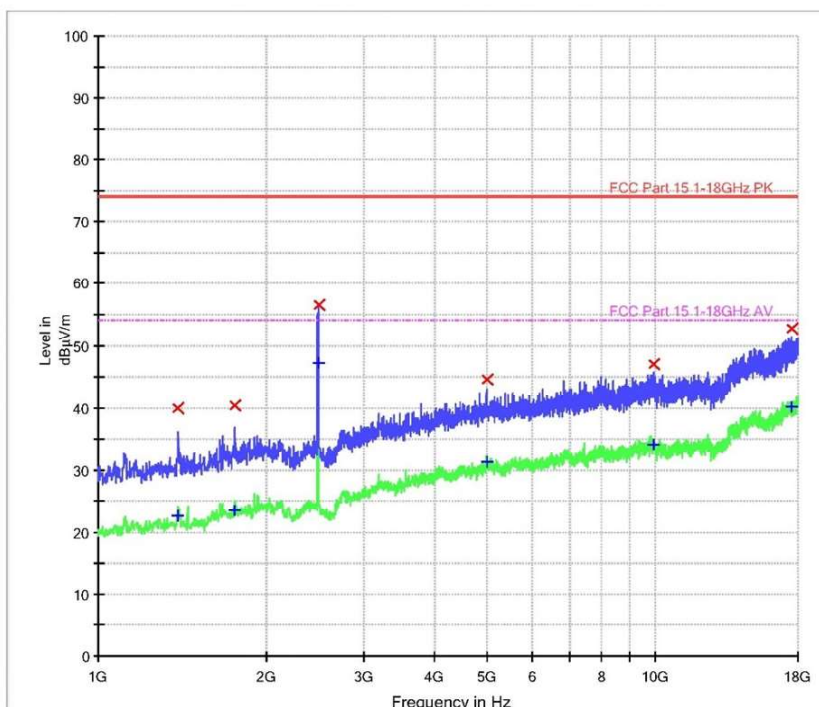
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI N 20 HIGH
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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:	<i>Jack Huang</i>	Reviewed by:	<i>Jacky Chen</i>
	20251028		20251030

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)
1393.000000	39.9	1000.0	1000.000	V	-22.0	34.1	74.0
1761.000000	40.4	1000.0	1000.000	V	-20.3	33.7	74.0
2490.000000	56.6	1000.0	1000.000	V	-17.6	17.4	74.0
4972.000000	44.5	1000.0	1000.000	V	-10.6	29.5	74.0
9897.000000	46.9	1000.0	1000.000	V	-5.3	27.1	74.0
17596.000000	52.8	1000.0	1000.000	V	2.7	21.2	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)
1393.000000	22.7	1000.0	1000.000	V	-22.0	31.3	54.0
1761.000000	23.4	1000.0	1000.000	V	-20.3	30.6	54.0
2490.000000	47.2	1000.0	1000.000	V	-17.6	6.8	54.0
4972.000000	31.3	1000.0	1000.000	V	-10.6	22.7	54.0
9897.000000	34.2	1000.0	1000.000	V	-5.3	19.8	54.0
17596.000000	40.2	1000.0	1000.000	V	2.7	13.8	54.0

Tested by:  20251028
Reviewed by:  20251030

TUV Rheinland (Guangdong) Ltd.

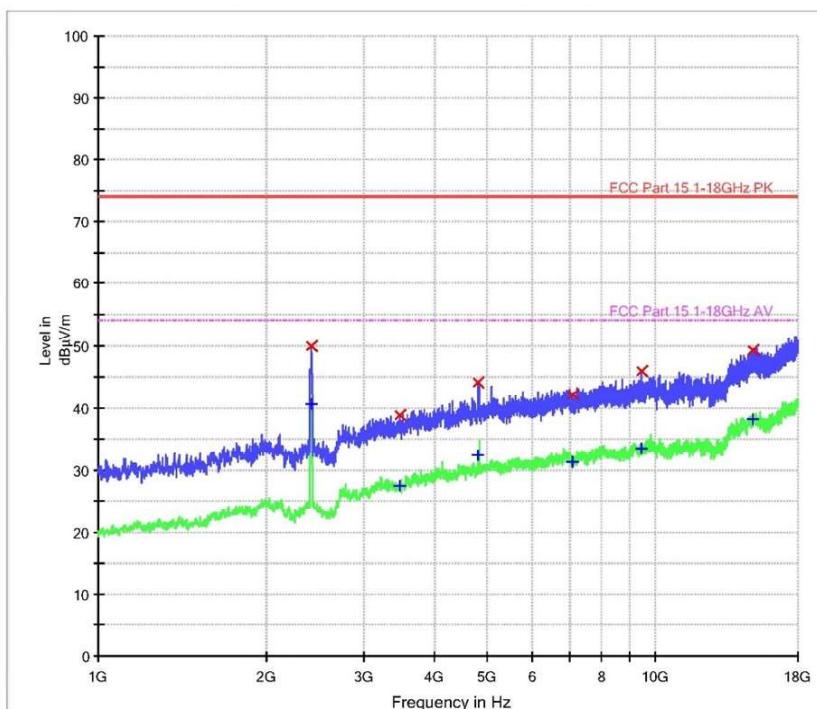
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI N 20 LOW
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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>Jack Huang</i>	Reviewed by:	<i>Jacky Chen</i>
	20251028		20251030

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)
2415.000000	49.9	1000.0	1000.000	H	-17.9	24.2	74.0
3476.000000	38.8	1000.0	1000.000	H	-14.3	35.2	74.0
4816.000000	44.1	1000.0	1000.000	H	-11.1	29.9	74.0
7116.000000	42.2	1000.0	1000.000	H	-7.8	31.8	74.0
9466.000000	45.9	1000.0	1000.000	H	-5.4	28.1	74.0
14965.000000	49.3	1000.0	1000.000	H	-0.9	24.7	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)
2415.000000	40.5	1000.0	1000.000	H	-17.9	13.5	54.0
3476.000000	27.4	1000.0	1000.000	H	-14.3	26.6	54.0
4816.000000	32.3	1000.0	1000.000	H	-11.1	21.7	54.0
7116.000000	31.3	1000.0	1000.000	H	-7.8	22.7	54.0
9466.000000	33.5	1000.0	1000.000	H	-5.4	20.5	54.0
14965.000000	38.1	1000.0	1000.000	H	-0.9	15.9	54.0

Tested by:  20251028
Reviewed by:  20251030

TUV Rheinland (Guangdong) Ltd.

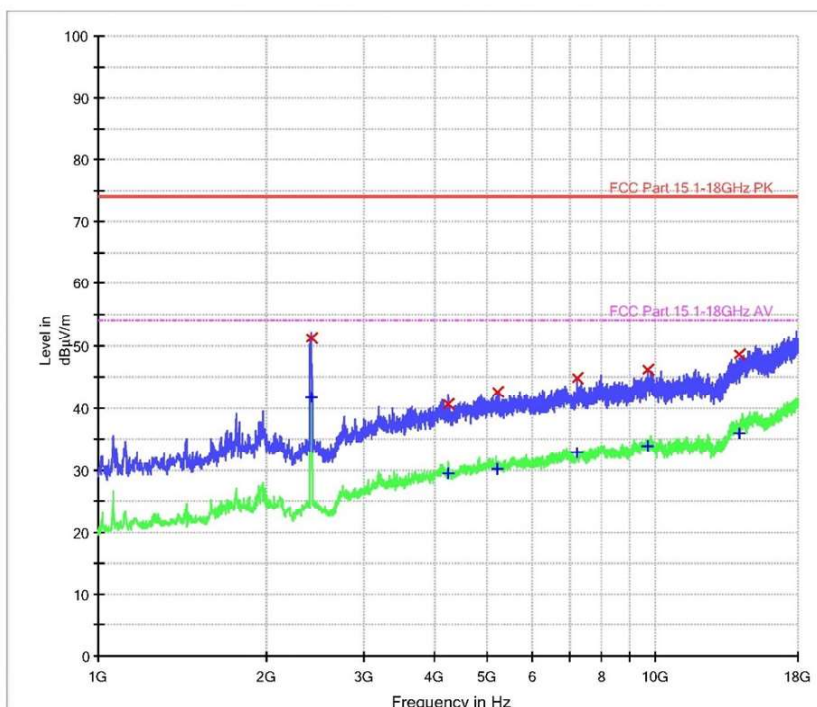
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI N 20 LOW
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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:		Reviewed by:	
	20251028		20251030

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)
2407.000000	51.2	1000.0	1000.000	V	-17.9	22.8	74.0
4253.000000	40.5	1000.0	1000.000	V	-12.4	33.5	74.0
5212.000000	42.6	1000.0	1000.000	V	-10.3	31.4	74.0
7239.000000	44.8	1000.0	1000.000	V	-7.6	29.2	74.0
9706.000000	46.1	1000.0	1000.000	V	-5.2	28.0	74.0
14175.000000	48.5	1000.0	1000.000	V	-1.5	25.5	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)
2407.000000	41.7	1000.0	1000.000	V	-17.9	12.3	54.0
4253.000000	29.5	1000.0	1000.000	V	-12.4	24.5	54.0
5212.000000	30.2	1000.0	1000.000	V	-10.3	23.8	54.0
7239.000000	32.7	1000.0	1000.000	V	-7.6	21.3	54.0
9706.000000	34.0	1000.0	1000.000	V	-5.2	20.0	54.0
14175.000000	36.0	1000.0	1000.000	V	-1.5	18.0	54.0

Tested by: *Jack Huang* 20251028
Reviewed by: *Jacky Chen* 20251030

TUV Rheinland (Guangdong) Ltd.

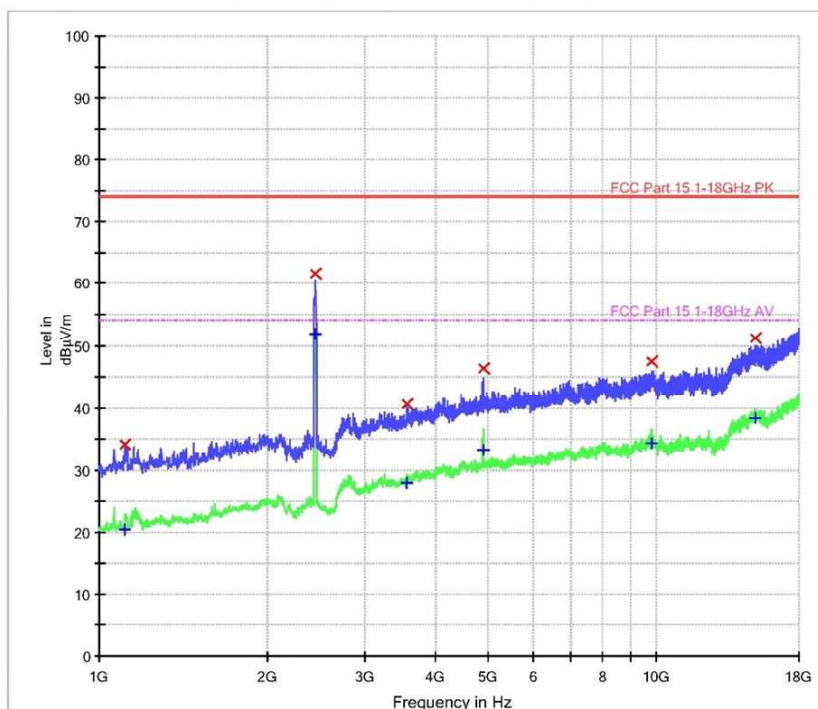
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI N 20 MID
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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: *Jack Huang* 20251028
Reviewed by: *Jacky Chen* 20251030

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)
1113.000000	34.2	1000.0	1000.000	H	-23.0	39.8	74.0
2447.000000	61.7	1000.0	1000.000	H	-17.8	12.4	74.0
3573.000000	40.6	1000.0	1000.000	H	-14.1	33.4	74.0
4882.000000	46.4	1000.0	1000.000	H	-10.9	27.6	74.0
9776.000000	47.4	1000.0	1000.000	H	-5.1	26.7	74.0
15014.000000	51.3	1000.0	1000.000	H	-0.8	22.7	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)
1113.000000	20.4	1000.0	1000.000	H	-23.0	33.6	54.0
2447.000000	51.9	1000.0	1000.000	H	-17.8	2.1	54.0
3573.000000	27.9	1000.0	1000.000	H	-14.1	26.2	54.0
4882.000000	33.2	1000.0	1000.000	H	-10.9	20.8	54.0
9776.000000	34.3	1000.0	1000.000	H	-5.1	19.7	54.0
15014.000000	38.4	1000.0	1000.000	H	-0.8	15.6	54.0

Tested by: *Jack Huang* Reviewed by: *Jacky Chen*
20251028 20251030

TUV Rheinland (Guangdong) Ltd.

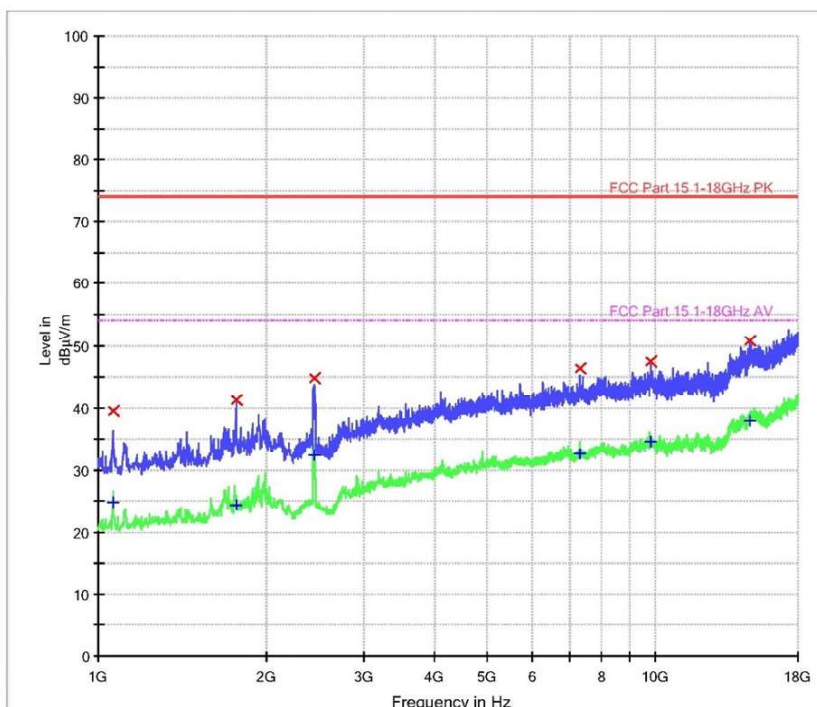
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI N 20 MID
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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:	<i>Jack Huang</i>	Reviewed by:	<i>Jacky Chen</i>
	20251028		20251030

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)
1062.000000	39.5	1000.0	1000.000	V	-23.2	34.5	74.0
1765.000000	41.2	1000.0	1000.000	V	-20.3	32.8	74.0
2436.000000	44.8	1000.0	1000.000	V	-17.8	29.2	74.0
7315.000000	46.4	1000.0	1000.000	V	-7.7	27.6	74.0
9806.000000	47.4	1000.0	1000.000	V	-5.2	26.6	74.0
14774.000000	50.8	1000.0	1000.000	V	-1.2	23.2	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)
1062.000000	24.9	1000.0	1000.000	V	-23.2	29.1	54.0
1765.000000	24.4	1000.0	1000.000	V	-20.3	29.6	54.0
2436.000000	32.4	1000.0	1000.000	V	-17.8	21.6	54.0
7315.000000	32.5	1000.0	1000.000	V	-7.7	21.5	54.0
9806.000000	34.5	1000.0	1000.000	V	-5.2	19.5	54.0
14774.000000	37.9	1000.0	1000.000	V	-1.2	16.2	54.0

Tested by:  20251028
Reviewed by:  20251030

TUV Rheinland (Guangdong) Ltd.

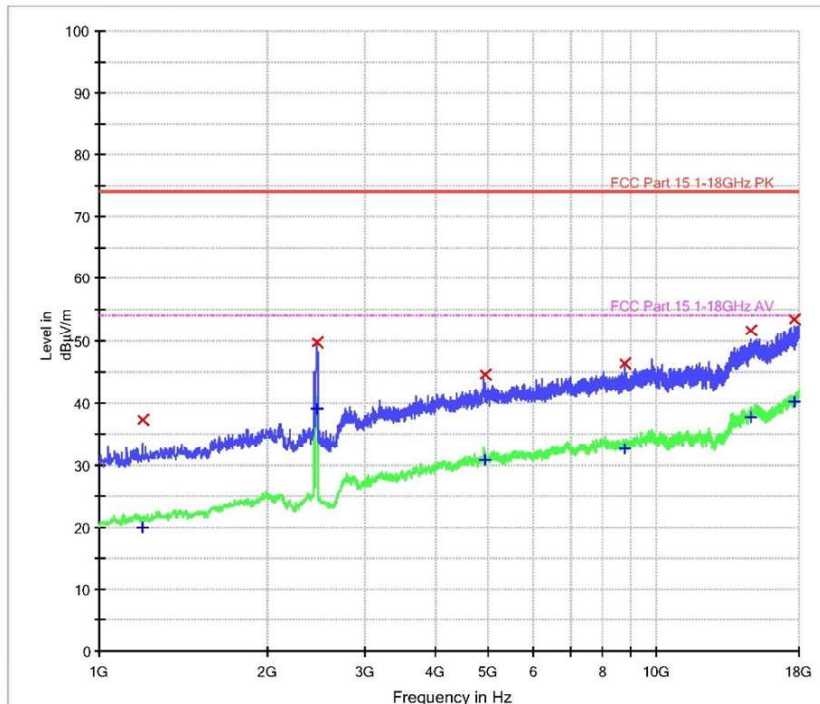
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI N 40 HIGH
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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>Jack Huang</i>	Reviewed by:	<i>Jacky Chen</i>
	20251028		20251030

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)
1198.000000	37.2	1000.0	1000.000	H	-22.7	36.8	74.0
2460.000000	49.7	1000.0	1000.000	H	-17.7	24.3	74.0
4912.000000	44.6	1000.0	1000.000	H	-10.8	29.4	74.0
8790.000000	46.3	1000.0	1000.000	H	-6.2	27.7	74.0
14800.000000	51.6	1000.0	1000.000	H	-1.2	22.4	74.0
17634.000000	53.4	1000.0	1000.000	H	2.8	20.6	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)
1198.000000	20.0	1000.0	1000.000	H	-22.7	34.0	54.0
2460.000000	39.1	1000.0	1000.000	H	-17.7	15.0	54.0
4912.000000	30.9	1000.0	1000.000	H	-10.8	23.1	54.0
8790.000000	32.7	1000.0	1000.000	H	-6.2	21.3	54.0
14800.000000	37.8	1000.0	1000.000	H	-1.2	16.2	54.0
17634.000000	40.2	1000.0	1000.000	H	2.8	13.8	54.0

Tested by:  20251028
Reviewed by:  20251030

TUV Rheinland (Guangdong) Ltd.

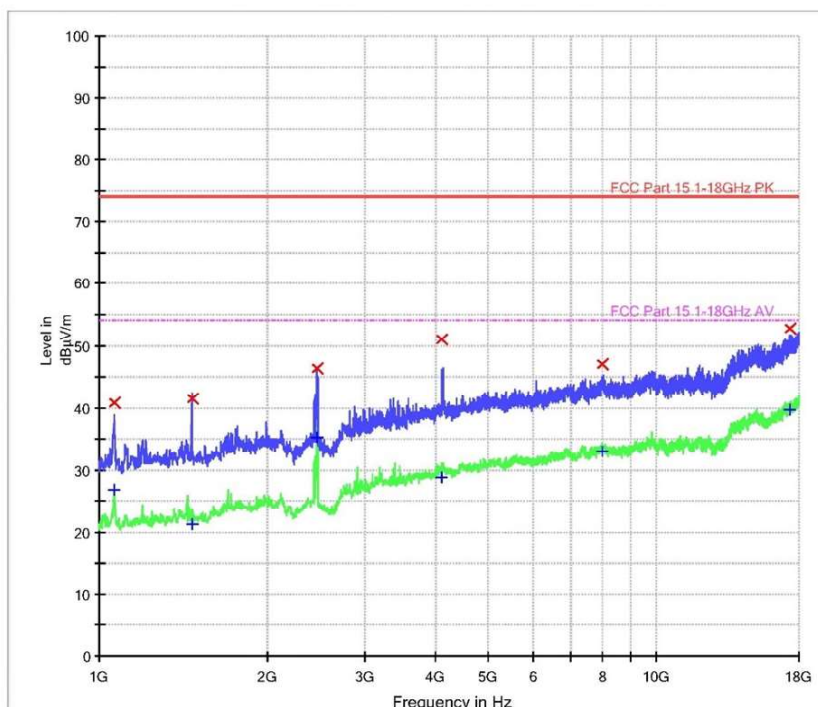
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI N 40 HIGH
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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:	<i>Jack Huang</i>	Reviewed by:	<i>Jacky Chen</i>
	20251028		20251030

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)
1064.000000	40.7	1000.0	1000.000	V	-23.2	33.3	74.0
1465.000000	41.6	1000.0	1000.000	V	-21.8	32.4	74.0
2460.000000	46.3	1000.0	1000.000	V	-17.7	27.7	74.0
4117.000000	51.1	1000.0	1000.000	V	-12.6	22.9	74.0
8000.000000	47.1	1000.0	1000.000	V	-6.9	26.9	74.0
17390.000000	52.9	1000.0	1000.000	V	2.3	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)
1064.000000	26.8	1000.0	1000.000	V	-23.2	27.2	54.0
1465.000000	21.2	1000.0	1000.000	V	-21.8	32.8	54.0
2460.000000	35.2	1000.0	1000.000	V	-17.7	18.8	54.0
4117.000000	28.9	1000.0	1000.000	V	-12.6	25.1	54.0
8000.000000	33.0	1000.0	1000.000	V	-6.9	21.0	54.0
17390.000000	39.8	1000.0	1000.000	V	2.3	14.3	54.0

Tested by:  20251028
Reviewed by:  20251030

TUV Rheinland (Guangdong) Ltd.

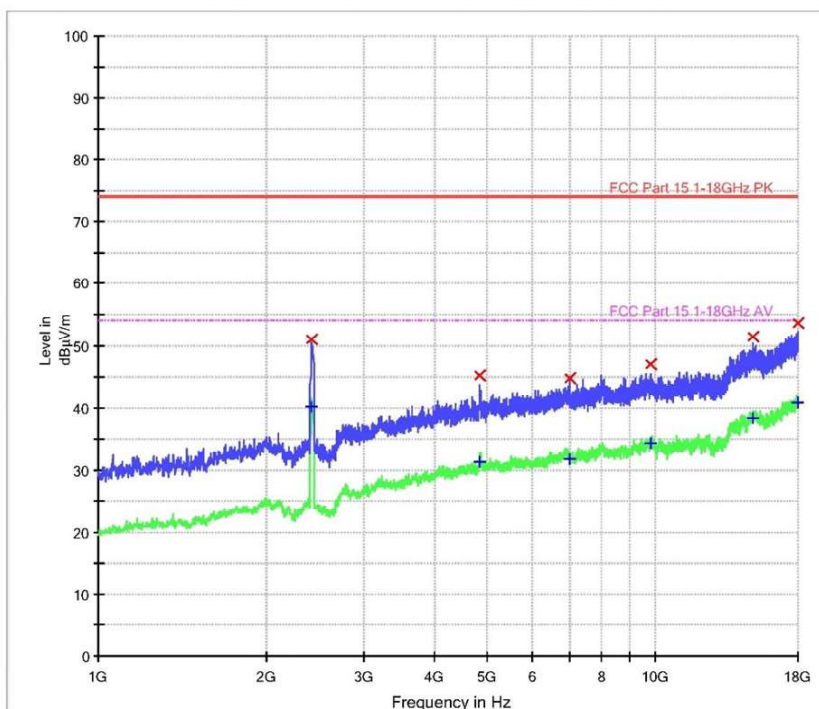
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI N 40 LOW
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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>Jack Huang</i>	Reviewed by:	<i>Jacky Chen</i>
	20251028		20251030

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)
2417.000000	51.1	1000.0	1000.000	H	-17.8	22.9	74.0
4840.000000	45.3	1000.0	1000.000	H	-11.0	28.7	74.0
7009.000000	44.7	1000.0	1000.000	H	-7.9	29.3	74.0
9776.000000	47.1	1000.0	1000.000	H	-5.1	26.9	74.0
14953.000000	51.4	1000.0	1000.000	H	-0.9	22.6	74.0
17970.000000	53.6	1000.0	1000.000	H	3.9	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)
2417.000000	40.0	1000.0	1000.000	H	-17.8	14.0	54.0
4840.000000	31.3	1000.0	1000.000	H	-11.0	22.7	54.0
7009.000000	31.7	1000.0	1000.000	H	-7.9	22.3	54.0
9776.000000	34.3	1000.0	1000.000	H	-5.1	19.7	54.0
14953.000000	38.3	1000.0	1000.000	H	-0.9	15.7	54.0
17970.000000	40.8	1000.0	1000.000	H	3.9	13.2	54.0

Tested by: *Jack Huang* Reviewed by: *Jacky Chen*
20251028 20251030

TUV Rheinland (Guangdong) Ltd.

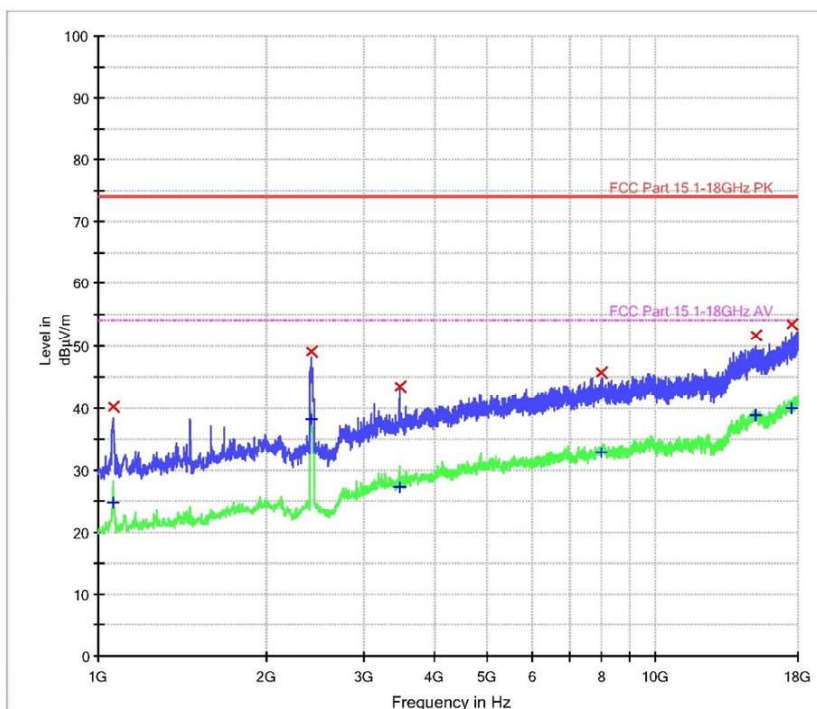
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI N 40 LOW
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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-A02-06_1GHz-18GHz_With PreAMP EXT& Hight-pass filter



Tested by:	<i>Jack Huang</i>	Reviewed by:	<i>Jacky Chen</i>
	20251028		20251030

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)
1062.000000	40.1	1000.0	1000.000	V	-23.2	33.9	74.0
2411.000000	48.9	1000.0	1000.000	V	-17.9	25.1	74.0
3469.000000	43.4	1000.0	1000.000	V	-14.3	30.6	74.0
8012.000000	45.7	1000.0	1000.000	V	-6.9	28.3	74.0
15129.000000	51.7	1000.0	1000.000	V	-0.8	22.3	74.0
17560.000000	53.5	1000.0	1000.000	V	2.6	20.6	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)
1062.000000	24.9	1000.0	1000.000	V	-23.2	29.1	54.0
2411.000000	38.1	1000.0	1000.000	V	-17.9	15.9	54.0
3469.000000	27.3	1000.0	1000.000	V	-14.3	26.7	54.0
8012.000000	32.9	1000.0	1000.000	V	-6.9	21.1	54.0
15129.000000	38.7	1000.0	1000.000	V	-0.8	15.3	54.0
17560.000000	40.0	1000.0	1000.000	V	2.6	14.0	54.0

Tested by:  20251028
Reviewed by:  20251030

TUV Rheinland (Guangdong) Ltd.

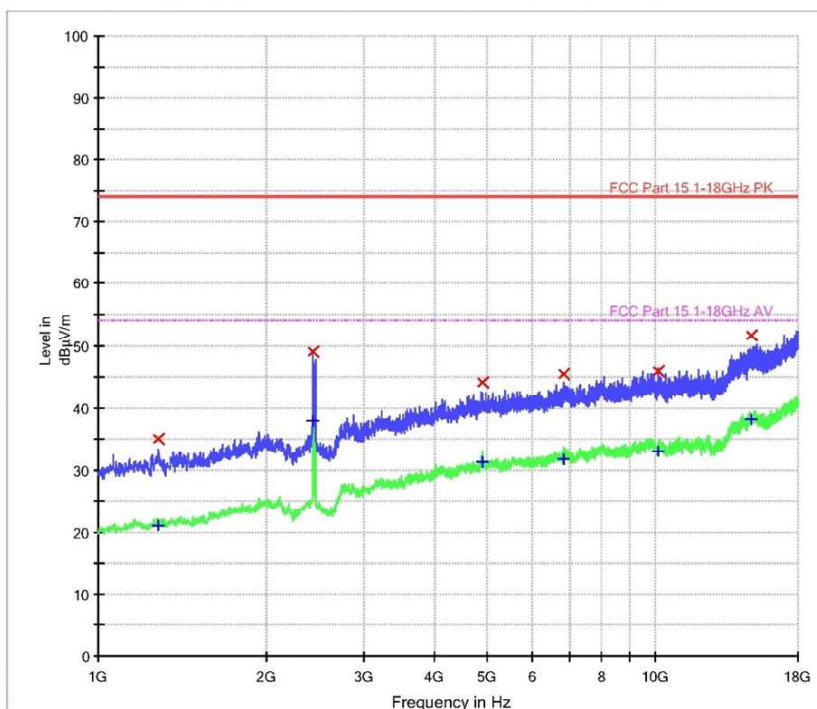
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI N 40 MID
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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: *Jack Huang* 20251028
Reviewed by: *Jacky Chen* 20251030

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)
1285.000000	35.0	1000.0	1000.000	H	-22.3	39.0	74.0
2430.000000	49.1	1000.0	1000.000	H	-17.8	24.9	74.0
4882.000000	44.1	1000.0	1000.000	H	-10.9	29.9	74.0
6852.000000	45.4	1000.0	1000.000	H	-8.1	28.6	74.0
10133.000000	46.0	1000.0	1000.000	H	-5.3	28.0	74.0
14883.000000	51.6	1000.0	1000.000	H	-1.1	22.4	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)
1285.000000	21.0	1000.0	1000.000	H	-22.3	33.0	54.0
2430.000000	38.0	1000.0	1000.000	H	-17.8	16.0	54.0
4882.000000	31.4	1000.0	1000.000	H	-10.9	22.7	54.0
6852.000000	31.7	1000.0	1000.000	H	-8.1	22.3	54.0
10133.000000	33.1	1000.0	1000.000	H	-5.3	20.9	54.0
14883.000000	38.1	1000.0	1000.000	H	-1.1	15.9	54.0

Tested by:  20251028
Reviewed by:  20251030

TUV Rheinland (Guangdong) Ltd.

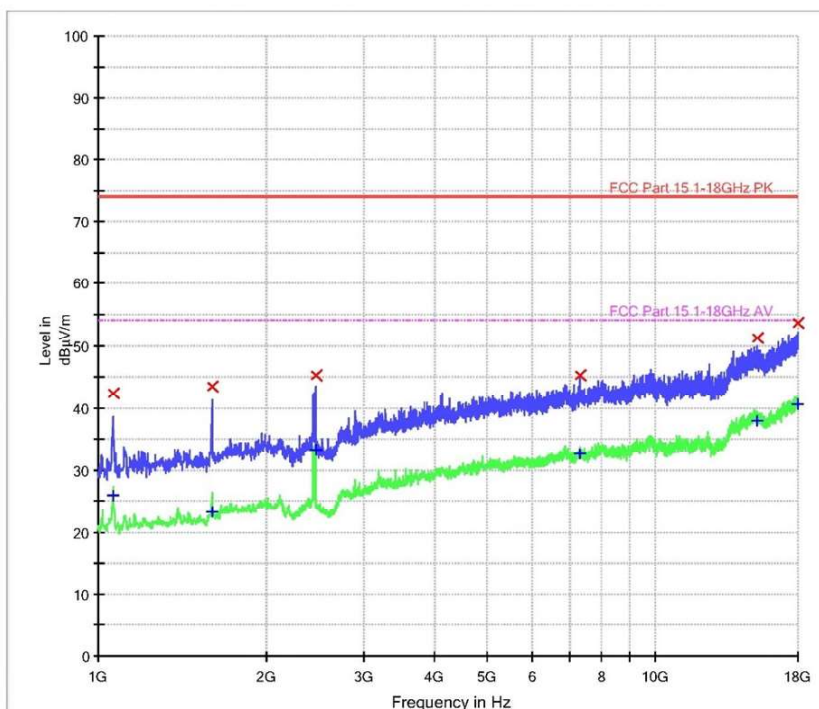
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI N 40 MID
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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:		Reviewed by:	
	20251028		20251030

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)
1062.000000	42.4	1000.0	1000.000	V	-23.2	31.6	74.0
1599.000000	43.4	1000.0	1000.000	V	-21.1	30.6	74.0
2458.000000	45.3	1000.0	1000.000	V	-17.7	28.7	74.0
7326.000000	45.2	1000.0	1000.000	V	-7.7	28.8	74.0
15237.000000	51.2	1000.0	1000.000	V	-0.7	22.8	74.0
17949.000000	53.6	1000.0	1000.000	V	3.8	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)
1062.000000	26.1	1000.0	1000.000	V	-23.2	28.0	54.0
1599.000000	23.3	1000.0	1000.000	V	-21.1	30.7	54.0
2458.000000	33.3	1000.0	1000.000	V	-17.7	20.7	54.0
7326.000000	32.5	1000.0	1000.000	V	-7.7	21.5	54.0
15237.000000	38.0	1000.0	1000.000	V	-0.7	16.0	54.0
17949.000000	40.7	1000.0	1000.000	V	3.8	13.4	54.0

Tested by: *Jack Huang* Reviewed by: *Jacky Chen*
20251028 20251030

TUV Rheinland (Guangdong) Ltd.

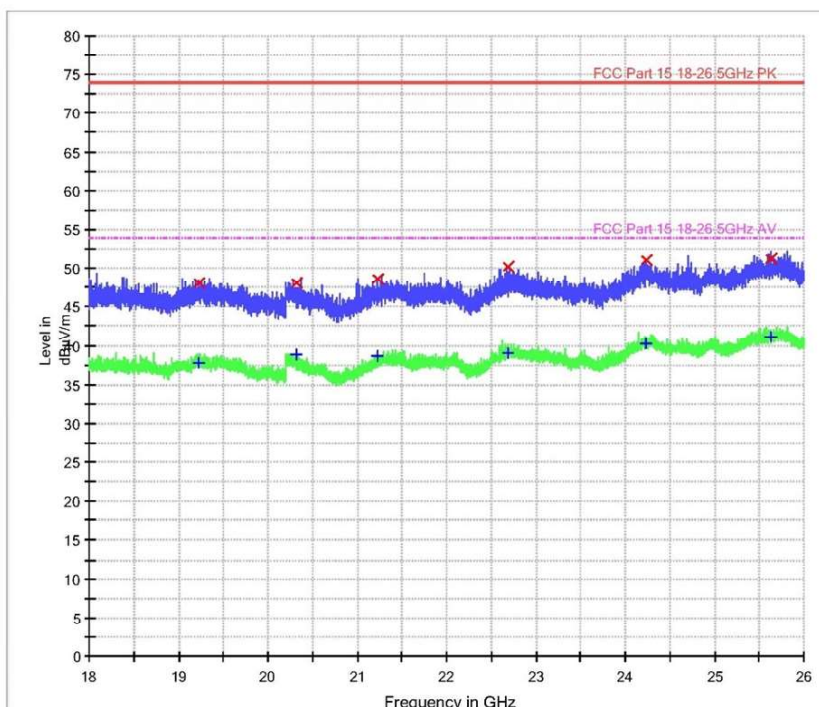
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI B HIGH
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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:	
	20251010		20251030

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)
19226.000000	48.0	1000.0	1000.000	H	4.4	26.0	74.0
20322.000000	48.0	1000.0	1000.000	H	4.1	26.0	74.0
21222.000000	48.6	1000.0	1000.000	H	4.2	25.4	74.0
22690.000000	50.2	1000.0	1000.000	H	4.9	23.8	74.0
24230.000000	51.0	1000.0	1000.000	H	5.1	23.0	74.0
25629.000000	51.3	1000.0	1000.000	H	6.1	22.7	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)
19226.000000	37.9	1000.0	1000.000	H	4.4	16.1	54.0
20322.000000	38.8	1000.0	1000.000	H	4.1	15.2	54.0
21222.000000	38.7	1000.0	1000.000	H	4.2	15.3	54.0
22690.000000	39.0	1000.0	1000.000	H	4.9	15.0	54.0
24230.000000	40.3	1000.0	1000.000	H	5.1	13.7	54.0
25629.000000	41.1	1000.0	1000.000	H	6.1	12.9	54.0

Tested by:  Reviewed by: 
20251010 20251030

TUV Rheinland (Guangdong) Ltd.

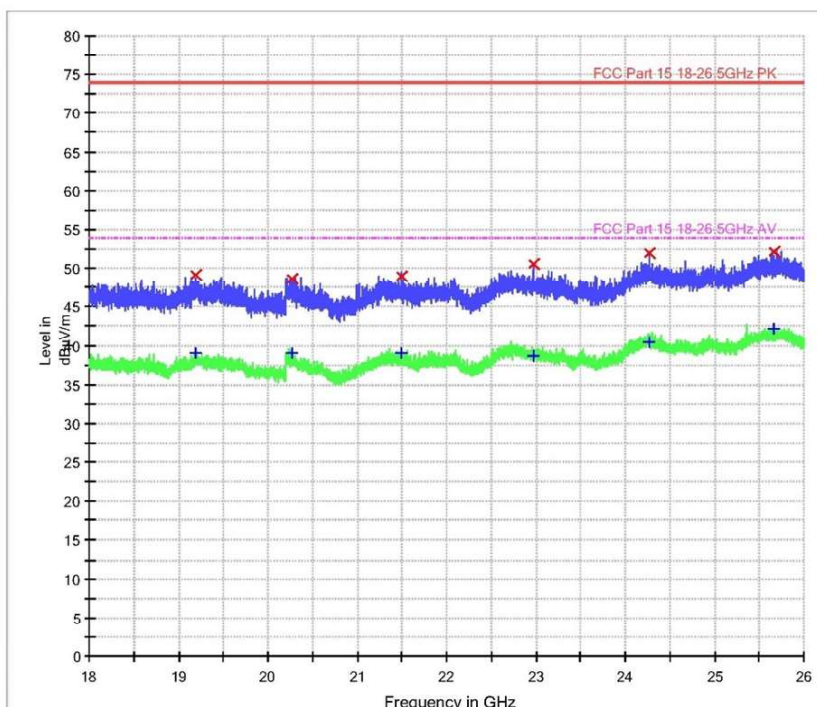
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI B HIGH
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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>Jack Huang</i>	Reviewed by:	<i>Jacky Chen</i>
	20251010		20251030

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)
19194.000000	49.2	1000.0	1000.000	V	4.3	24.8	74.0
20263.000000	48.6	1000.0	1000.000	V	4.2	25.4	74.0
21499.000000	49.0	1000.0	1000.000	V	4.4	25.0	74.0
22967.000000	50.6	1000.0	1000.000	V	4.7	23.4	74.0
24265.000000	51.9	1000.0	1000.000	V	5.1	22.1	74.0
25669.000000	52.1	1000.0	1000.000	V	6.1	21.9	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)
19194.000000	39.0	1000.0	1000.000	V	4.3	15.1	54.0
20263.000000	39.0	1000.0	1000.000	V	4.2	15.0	54.0
21499.000000	39.0	1000.0	1000.000	V	4.4	15.0	54.0
22967.000000	38.6	1000.0	1000.000	V	4.7	15.4	54.0
24265.000000	40.4	1000.0	1000.000	V	5.1	13.6	54.0
25669.000000	42.2	1000.0	1000.000	V	6.1	11.8	54.0

Tested by:  20251010
Reviewed by:  20251030

TUV Rheinland (Guangdong) Ltd.

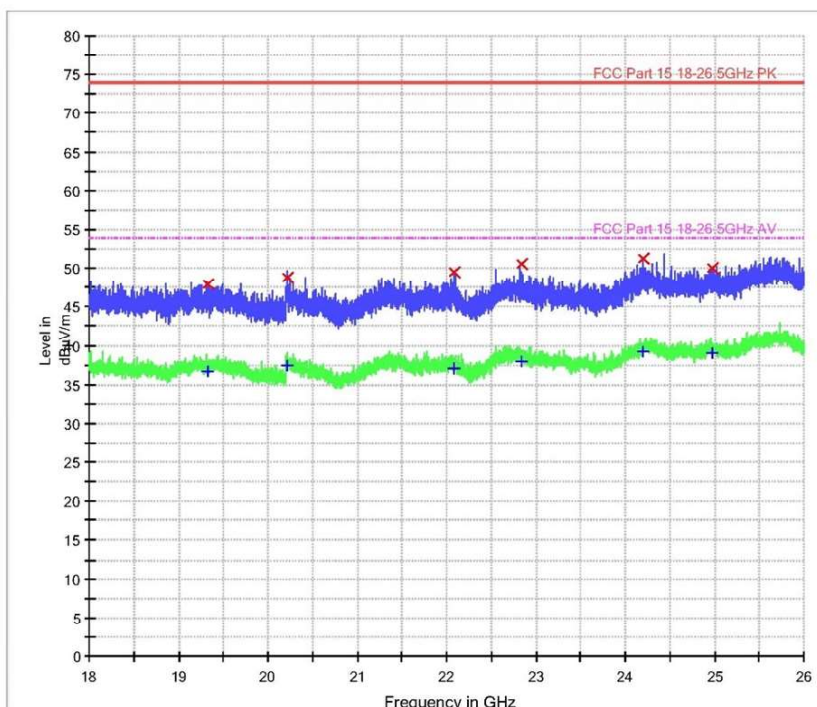
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI B LOW
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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:	
	20251010		20251030

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)
19323.000000	47.9	1000.0	1000.000	H	4.4	26.1	74.0
20214.000000	48.8	1000.0	1000.000	H	4.2	25.2	74.0
22092.000000	49.5	1000.0	1000.000	H	4.8	24.5	74.0
22836.000000	50.6	1000.0	1000.000	H	4.7	23.4	74.0
24197.000000	51.3	1000.0	1000.000	H	5.0	22.8	74.0
24976.000000	50.1	1000.0	1000.000	H	5.8	23.9	74.0

Limit and Margin AV

Frequency (MHz)	Average (dB μ V/m)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Corr. (dB/m)	Margin - AVG (dB)	Limit - AVG (dB μ V/m)
19323.000000	36.8	1000.0	1000.000	H	4.4	17.2	54.0
20214.000000	37.3	1000.0	1000.000	H	4.2	16.7	54.0
22092.000000	37.1	1000.0	1000.000	H	4.8	16.9	54.0
22836.000000	37.9	1000.0	1000.000	H	4.7	16.1	54.0
24197.000000	39.2	1000.0	1000.000	H	5.0	14.8	54.0
24976.000000	39.0	1000.0	1000.000	H	5.8	15.0	54.0

Tested by:  20251010
Reviewed by:  20251030

TUV Rheinland (Guangdong) Ltd.

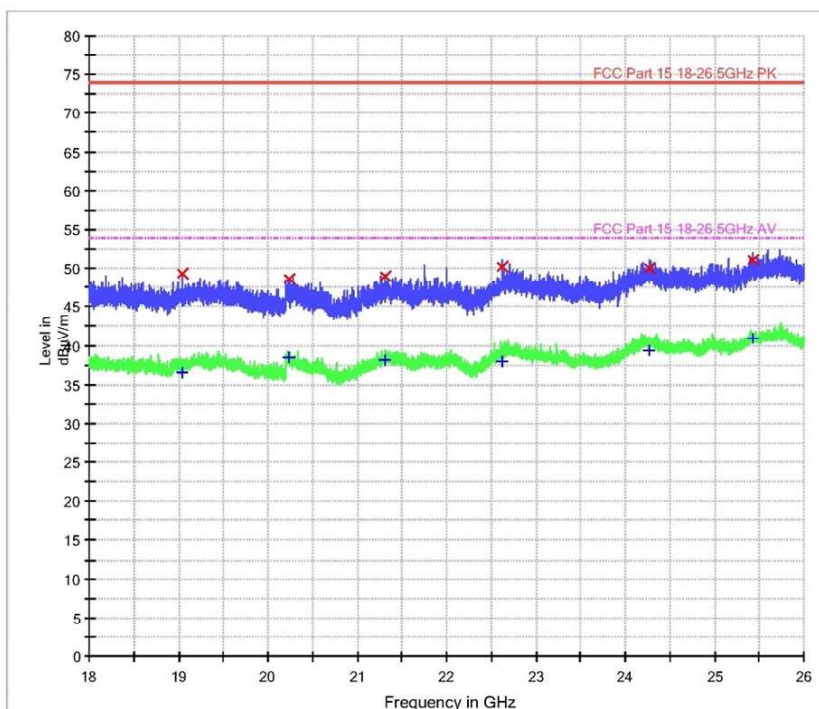
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI B LOW
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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:	
	20251010		20251030

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)
19045.000000	49.4	1000.0	1000.000	V	4.3	24.6	74.0
20227.000000	48.7	1000.0	1000.000	V	4.2	25.3	74.0
21315.000000	49.0	1000.0	1000.000	V	4.2	25.0	74.0
22629.000000	50.2	1000.0	1000.000	V	5.0	23.8	74.0
24273.000000	50.0	1000.0	1000.000	V	5.2	24.1	74.0
25426.000000	51.1	1000.0	1000.000	V	5.9	22.9	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)
19045.000000	36.6	1000.0	1000.000	V	4.3	17.5	54.0
20227.000000	38.4	1000.0	1000.000	V	4.2	15.6	54.0
21315.000000	38.1	1000.0	1000.000	V	4.2	15.9	54.0
22629.000000	38.0	1000.0	1000.000	V	5.0	16.0	54.0
24273.000000	39.4	1000.0	1000.000	V	5.2	14.6	54.0
25426.000000	40.9	1000.0	1000.000	V	5.9	13.1	54.0

Tested by:  20251010
Reviewed by:  20251030

TUV Rheinland (Guangdong) Ltd.

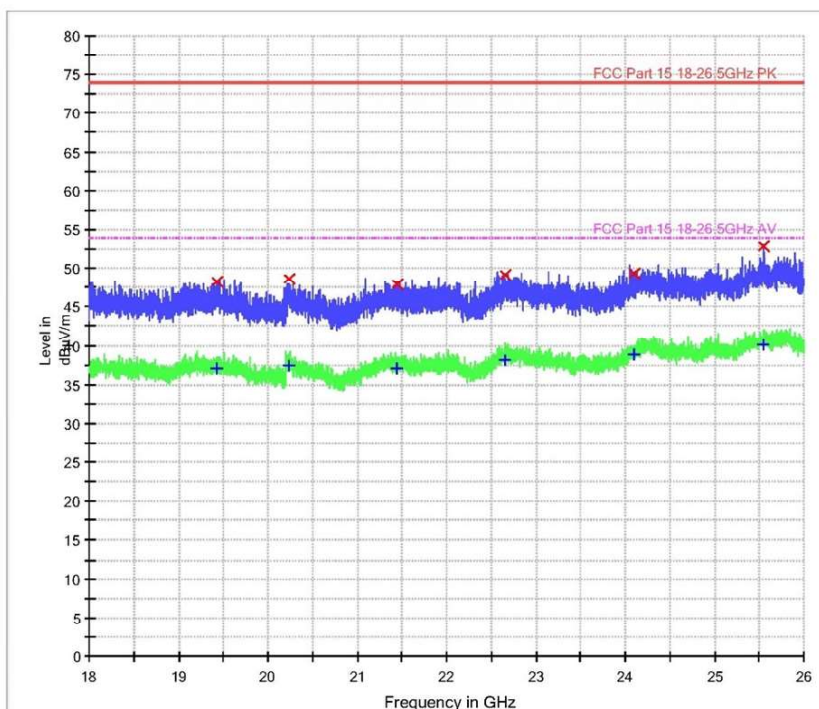
EMC Test Service Hotline: +86-20-28391188

EMC Test Record (Emission)

Common Information

Manufacturer:	
Test Item:	Anker SOLIX Smart Generator 5500
Identification:	A7320J40
Test Standard:	FCC Part 15
Test Detail:	Radiated Emission
Operation Mode:	TX WIFI B MID
Climate Condition:	26 °C, 53 %, 101kPa
Test Voltage/ Freq:	/
Receipt No:	170431764
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: *Jack Huang* 20251010
Reviewed by: *Jacky Chen* 20251030

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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)
19436.000000	48.2	1000.0	1000.000	H	4.4	25.8	74.0
20231.000000	48.6	1000.0	1000.000	H	4.2	25.4	74.0
21440.000000	47.8	1000.0	1000.000	H	4.3	26.2	74.0
22650.000000	49.1	1000.0	1000.000	H	4.9	24.9	74.0
24107.000000	49.3	1000.0	1000.000	H	4.9	24.7	74.0
25554.000000	52.9	1000.0	1000.000	H	6.0	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)
19436.000000	37.1	1000.0	1000.000	H	4.4	16.9	54.0
20231.000000	37.4	1000.0	1000.000	H	4.2	16.6	54.0
21440.000000	37.2	1000.0	1000.000	H	4.3	16.8	54.0
22650.000000	38.2	1000.0	1000.000	H	4.9	15.8	54.0
24107.000000	38.8	1000.0	1000.000	H	4.9	15.2	54.0
25554.000000	40.1	1000.0	1000.000	H	6.0	13.9	54.0

Tested by: *Jack Huang* Reviewed by: *Jacky Chen*
20251010 20251030