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Radiated Emissions Test Results above 1GHz

EUT Name	Portable Power Station	Model Name	AC200L
Temperature	23.0°C	Relative Humidity	60.7%
Pressure	960hPa	Test Voltage	AC 120V, 60Hz
Test Mode	Mode 9	Antenna Polarity	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4924.000	53.47	0.22	53.69	74	-20.31	peak
4924.000	48.34	0.22	48.56	54	-5.44	AVG
7386.000	50.24	2.64	52.88	74	-21.12	peak
7386.000	45.79	2.64	48.43	54	-5.57	AVG

Remark:

Factor = Antenna Factor + Cable Loss - Pre-amplifier.

EUT Name	Portable Power Station	Model Name	AC200L
Temperature	23.0°C	Relative Humidity	60.7%
Pressure	960hPa	Test Voltage	AC 120V, 60Hz
Test Mode	Mode 9	Antenna Polarity	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4924.000	53.05	0.22	53.27	74	-20.73	peak
4924.000	46.6	0.22	46.82	54	-7.18	AVG
7386.000	49.52	2.64	52.16	74	-21.84	peak
7386.000	43.57	2.64	46.21	54	-7.79	AVG

Remark:

Factor = Antenna Factor + Cable Loss - Pre-amplifier.

RESULT: Pass



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Radiated Emissions Test Results above 1GHz

EUT Name	Portable Power Station	Model Name	AC200L
Temperature	23.0°C	Relative Humidity	60.7%
Pressure	960hPa	Test Voltage	AC 120V, 60Hz
Test Mode	Mode 10	Antenna Polarity	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4844.000	47.87	0.08	47.95	74	-26.05	peak
4844.000	44.84	0.08	44.92	54	-9.08	AVG
7266.000	46.94	2.21	49.15	74	-24.85	peak
7266.000	42.08	2.21	44.29	54	-9.71	AVG

Remark:

Factor = Antenna Factor + Cable Loss - Pre-amplifier.

EUT Name	Portable Power Station	Model Name	AC200L
Temperature	23.0°C	Relative Humidity	60.7%
Pressure	960hPa	Test Voltage	AC 120V, 60Hz
Test Mode	Mode 10	Antenna Polarity	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4844.000	48.62	0.08	48.7	74	-25.3	peak
4844.000	43.52	0.08	43.6	54	-10.4	AVG
7266.000	46.97	2.21	49.18	74	-24.82	peak
7266.000	41.53	2.21	43.74	54	-10.26	AVG

Remark:

Factor = Antenna Factor + Cable Loss - Pre-amplifier.

RESULT: Pass



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Radiated Emissions Test Results above 1GHz

EUT Name	Portable Power Station	Model Name	AC200L
Temperature	23.0°C	Relative Humidity	60.7%
Pressure	960hPa	Test Voltage	AC 120V, 60Hz
Test Mode	Mode 11	Antenna Polarity	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4874.000	47.61	0.14	47.75	74	-26.25	peak
4874.000	44.58	0.14	44.72	54	-9.28	AVG
7311.000	46.22	2.36	48.58	74	-25.42	peak
7311.000	41.67	2.36	44.03	54	-9.97	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

EUT Name	Portable Power Station	Model Name	AC200L
Temperature	23.0°C	Relative Humidity	60.7%
Pressure	960hPa	Test Voltage	AC 120V, 60Hz
Test Mode	Mode 11	Antenna Polarity	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4874.000	47.94	0.14	48.08	74	-25.92	peak
4874.000	44.56	0.14	44.7	54	-9.3	AVG
7311.000	45.91	2.36	48.27	74	-25.73	peak
7311.000	42.24	2.36	44.6	54	-9.4	AVG

Remark:

Factor = Antenna Factor + Cable Loss - Pre-amplifier.

RESULT: Pass



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Radiated Emissions Test Results above 1GHz

EUT Name	Portable Power Station	Model Name	AC200L
Temperature	23.0°C	Relative Humidity	60.7%
Pressure	960hPa	Test Voltage	AC 120V, 60Hz
Test Mode	Mode 12	Antenna Polarity	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Value Type
4904.000	904.000 48.73		48.95	74	-25.05	peak
4904.000	43.51	0.22	43.73	54	-10.27	AVG
7356.000	47.01	2.64	49.65	74	-24.35	peak
7356.000	40.98	2.64	43.62	54	-10.38	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

EUT Name	Portable Power Station	Model Name	AC200L
Temperature	23.0°C	Relative Humidity	60.7%
Pressure	960hPa	Test Voltage	AC 120V, 60Hz
Test Mode	Mode 12	Antenna Polarity	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4904.000	47.9	0.22	48.12	74	-25.88	peak
4904.000	43.64	0.22	43.86	54	-10.14	AVG
7356.000	46.84	2.64	49.48	74	-24.52	peak
7356.000	41.07	2.64	43.71	54	-10.29	AVG

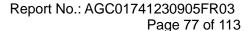
Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

RESULT: Pass

Note:

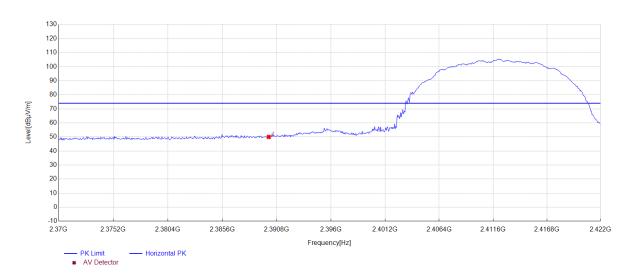
- 1. The amplitude of other spurious emissions from 1G to 25 GHz which are attenuated more than 20 dB below the permissible value need not be reported.
- 2. Factor = Antenna Factor + Cable loss Pre-amplifier gain, Margin = Emission Level-Limit.
- 3. The "Factor" value can be calculated automatically by software of measurement system.





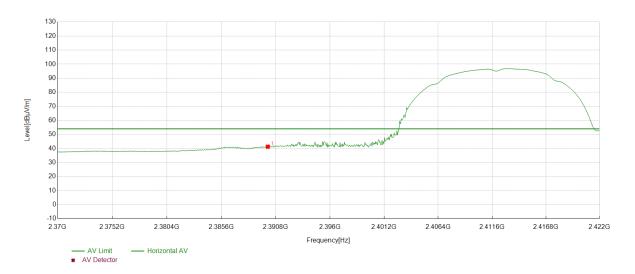
EUT Name	Portable Power Station	Model Name	AC200L	
Temperature	25°C	Relative Humidity	55.4%	
Pressure	960hPa	Test Voltage	AC 120V, 60Hz	
Test Mode	Mode 1	Antenna Polarity	Horizontal	

Test Graph for Peak Measurement



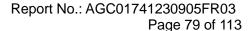
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.04	49.98	34.40	74.00	24.02	150	182	Horizontal





N	10.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
	1	2390.04	41.27	34.40	54.00	12.73	150	183	Horizontal

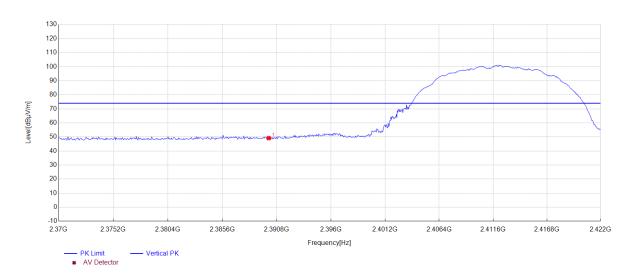
RESULT: Pass





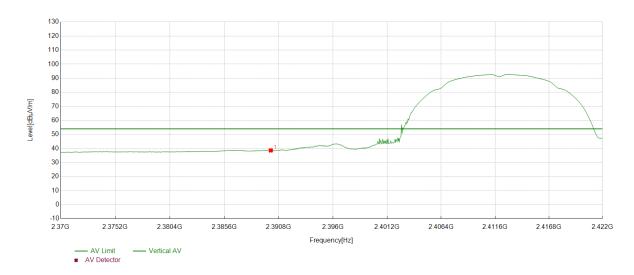
EUT Name	Portable Power Station	Model Name	AC200L	
Temperature	25°C	Relative Humidity	55.4%	
Pressure	960hPa	Test Voltage	AC 120V, 60Hz	
Test Mode	Mode 1	Antenna Polarity	Vertical	

Test Graph for Peak Measurement



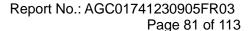
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.04	49.16	34.40	74.00	24.84	150	262	Vertical





NO	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.04	38.62	34.40	54.00	15.38	150	96	Vertical

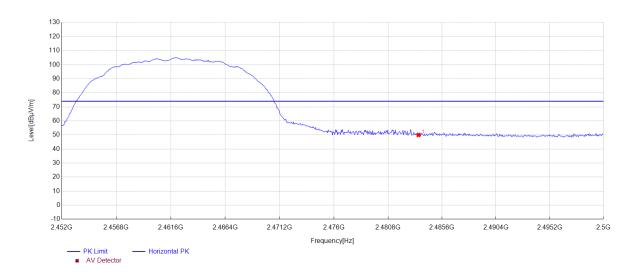
RESULT: Pass





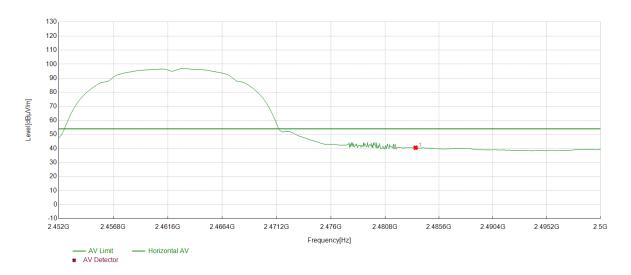
EUT Name	Portable Power Station	Model Name	AC200L	
Temperature	25°C	Relative Humidity	55.4%	
Pressure	960hPa	Test Voltage	AC 120V, 60Hz	
Test Mode	Mode 3	Antenna Polarity	Horizontal	

Test Graph for Peak Measurement



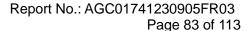
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5195	50.02	34.66	74.00	23.98	150	240	Horizontal





1	NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
	1	2483.5195	40.54	34.66	54.00	13.46	150	179	Horizontal

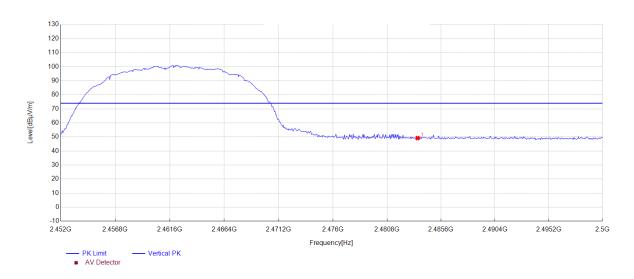
RESULT: Pass





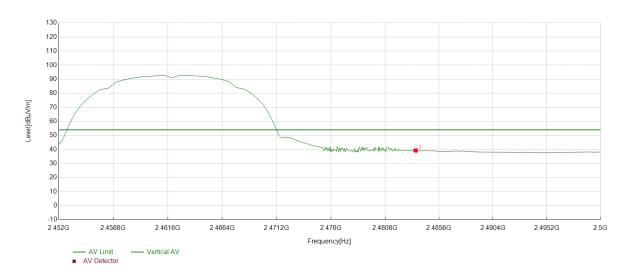
EUT Name	Portable Power Station	Model Name	AC200L	
Temperature	25°C	Relative Humidity	55.4%	
Pressure	960hPa	Test Voltage	AC 120V, 60Hz	
Test Mode	Mode 3	Antenna Polarity	Vertical	

Test Graph for Peak Measurement



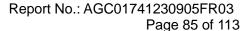
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5195	49.18	34.66	74.00	24.82	150	218	Vertical





NO	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5195	39.29	34.66	54.00	14.71	150	218	Vertical

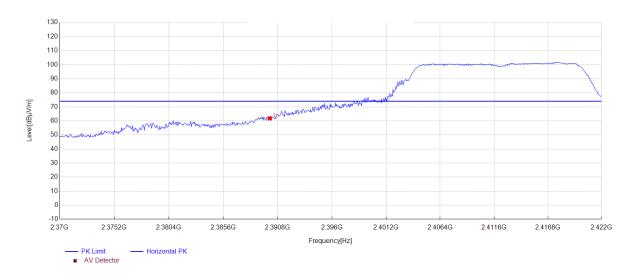
RESULT: Pass





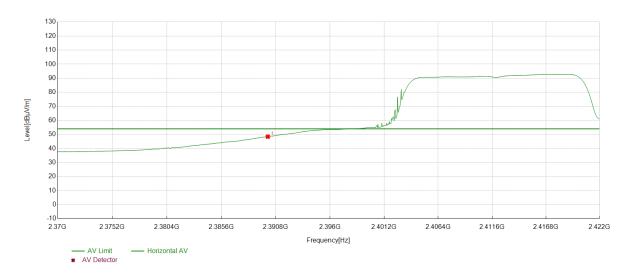
EUT Name	Portable Power Station	Model Name	AC200L	
Temperature	25°C	Relative Humidity	55.4%	
Pressure	960hPa	Test Voltage	AC 120V, 60Hz	
Test Mode	Mode 4	Antenna Polarity	Horizontal	

Test Graph for Peak Measurement



NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.04	61.79	34.40	74.00	12.21	150	183	Horizontal





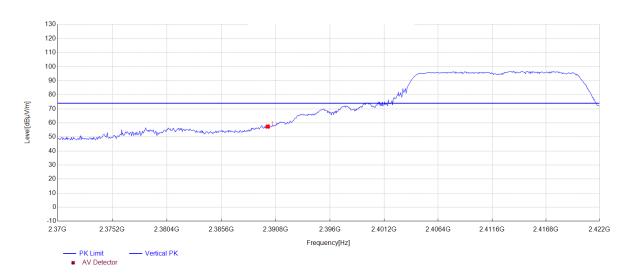
N	IO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
	1	2390.04	48.39	34.40	54.00	5.61	150	183	Horizontal

RESULT: Pass



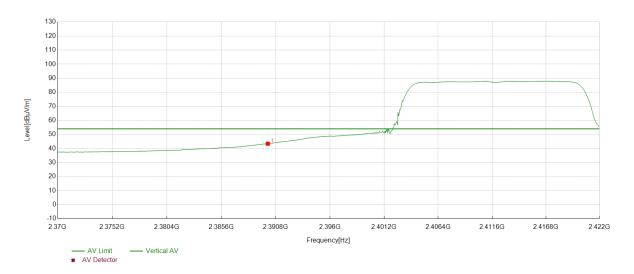
EUT Name	Portable Power Station	Model Name	AC200L
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	AC 120V, 60Hz
Test Mode	Mode 4	Antenna Polarity	Vertical

Test Graph for Peak Measurement



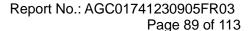
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.04	57.37	34.40	74.00	16.63	150	262	Vertical





NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.04	43.41	34.40	54.00	10.59	150	96	Vertical

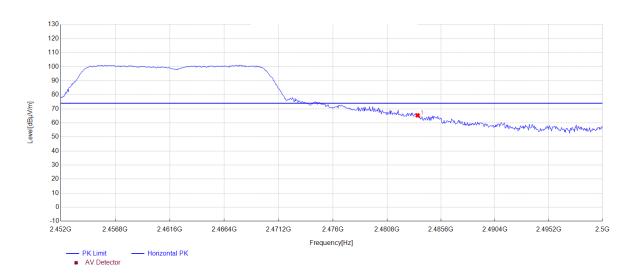
RESULT: Pass





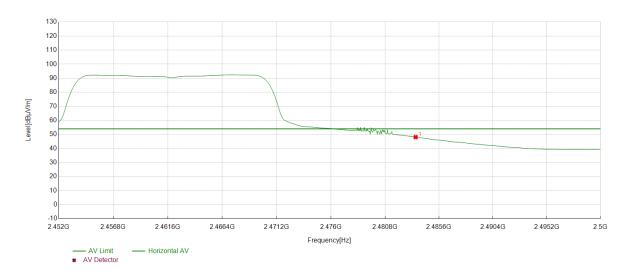
EUT Name	Portable Power Station	Model Name	AC200L	
Temperature	25°C	Relative Humidity	55.4%	
Pressure	960hPa	Test Voltage	AC 120V, 60Hz	
Test Mode	Mode 6	Antenna Polarity	Horizontal	

Test Graph for Peak Measurement



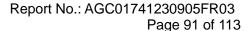
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5195	65.35	34.66	74.00	8.65	150	185	Horizontal





1	NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
	1	2483.5195	48.08	34.66	54.00	5.92	150	178	Horizontal

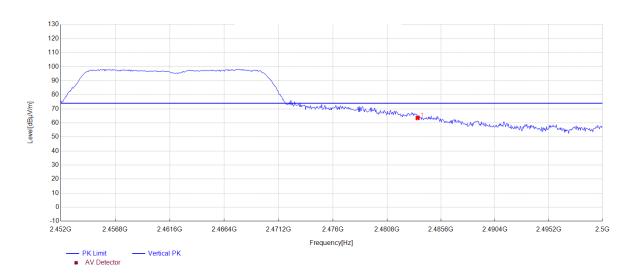
RESULT: Pass





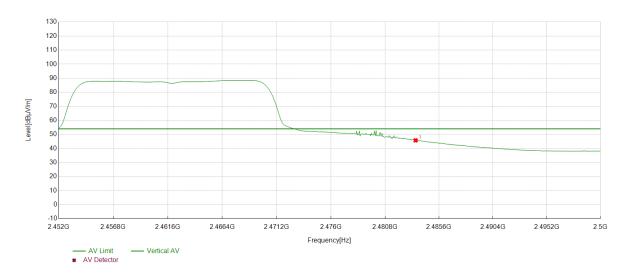
EUT Name	Portable Power Station	Model Name	AC200L	
Temperature	25°C	Relative Humidity	55.4%	
Pressure	960hPa	Test Voltage	AC 120V, 60Hz	
Test Mode	Mode 6	Antenna Polarity	Vertical	

Test Graph for Peak Measurement



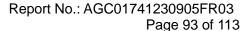
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5195	63.52	34.66	74.00	10.48	150	183	Vertical





NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5195	45.79	34.66	54.00	8.21	150	218	Vertical

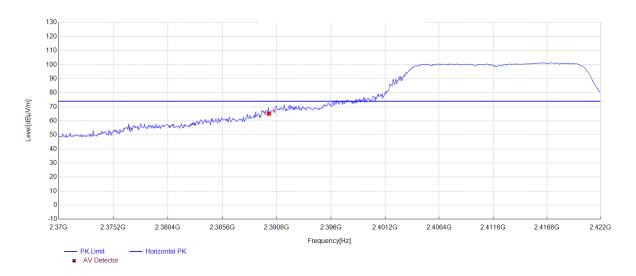
RESULT: Pass





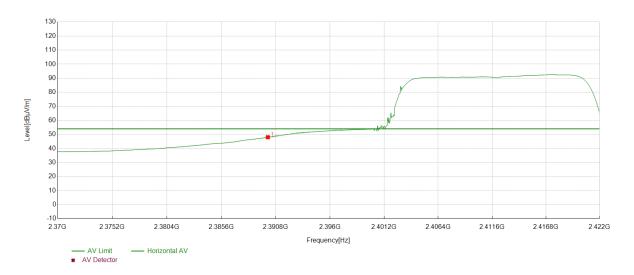
EUT Name	Portable Power Station	Model Name	AC200L	
Temperature	25°C	Relative Humidity	55.4%	
Pressure	960hPa	Test Voltage	AC 120V, 60Hz	
Test Mode	Mode 7	Antenna Polarity	Horizontal	

Test Graph for Peak Measurement



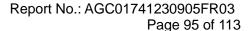
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.04	65.16	34.40	74.00	8.84	150	29	Horizontal





NO	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.04	48.03	34.40	54.00	5.97	150	182	Horizontal

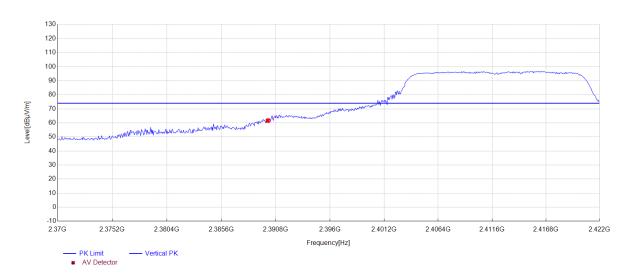
RESULT: Pass





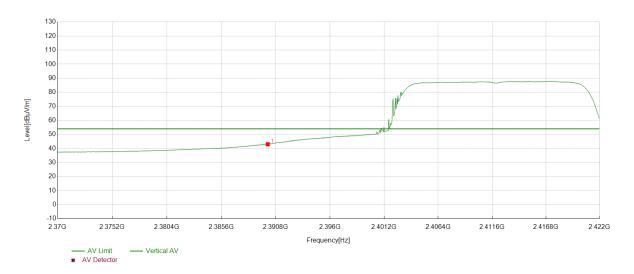
EUT Name	Portable Power Station	Model Name	AC200L
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	AC 120V, 60Hz
Test Mode	Mode 7	Antenna Polarity	Vertical

Test Graph for Peak Measurement



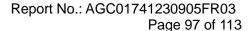
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.04	61.48	34.40	74.00	12.52	150	250	Vertical





NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.04	43.02	34.40	54.00	10.98	150	257	Vertical

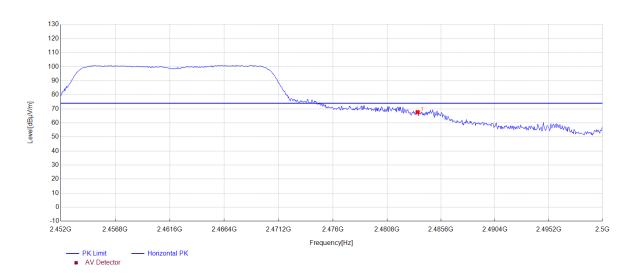
RESULT: Pass





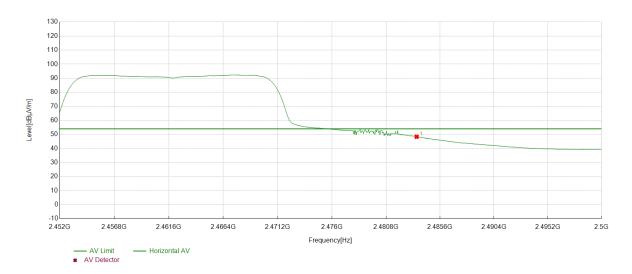
EUT Name	Portable Power Station	Model Name	AC200L	
Temperature	25°C	Relative Humidity	55.4%	
Pressure	960hPa	Test Voltage	AC 120V, 60Hz	
Test Mode	Mode 9	Antenna Polarity	Horizontal	

Test Graph for Peak Measurement



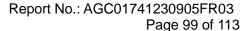
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5195	67.62	34.66	74.00	6.38	150	342	Horizontal





N	O. Fre		evel Fact gµV/m] [dB		Margin [dB]	Height [cm]	Angle [°]	Polarity
	1 2483.	5195 4	8.34 34.6	6 54.00	5.66	150	182	Horizontal

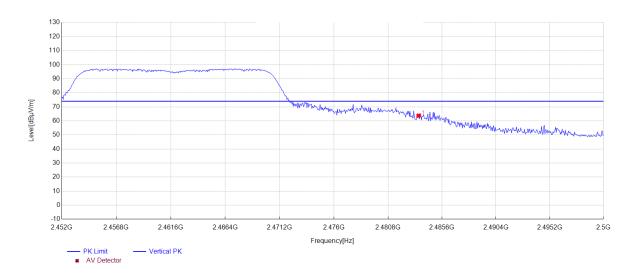
RESULT: Pass





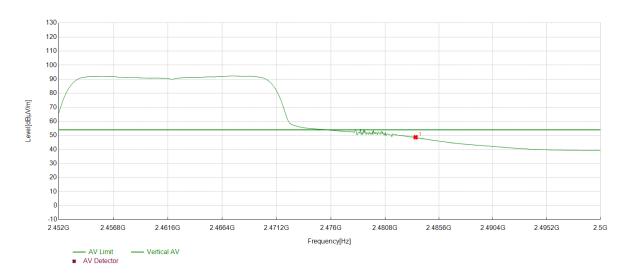
EUT Name	EUT Name Portable Power Station Mod		AC200L	
Temperature	25°C	Relative Humidity	55.4%	
Pressure	960hPa	Test Voltage	AC 120V, 60Hz	
Test Mode	Mode 9	Antenna Polarity	Vertical	

Test Graph for Peak Measurement



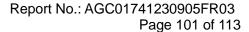
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5195	63.71	34.66	74.00	10.29	150	218	Vertical





NC	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5195	48.68	34.66	54.00	5.32	150	188	Vertical

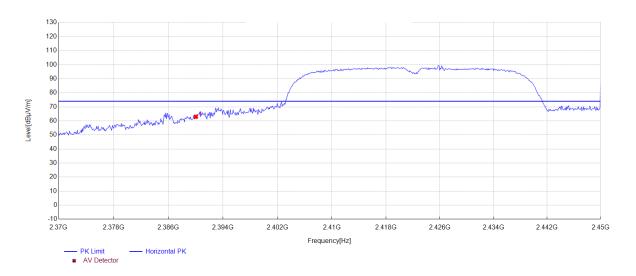
RESULT: Pass





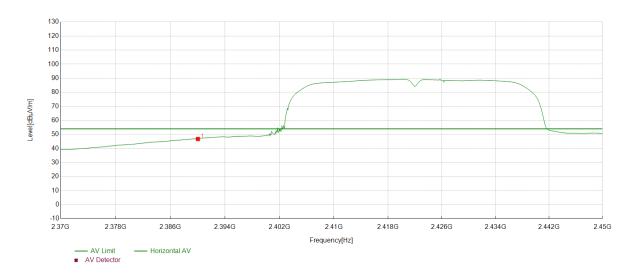
EUT Name	EUT Name Portable Power Station Mo		AC200L
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	AC 120V, 60Hz
Test Mode	Mode 10	Antenna Polarity	Horizontal

Test Graph for Peak Measurement



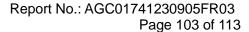
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.02	62.93	34.40	74.00	11.07	150	50	Horizontal





NC	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.02	46.75	34.40	54.00	7.25	150	185	Horizontal

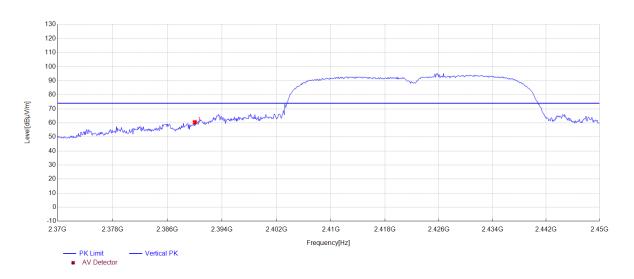
RESULT: Pass





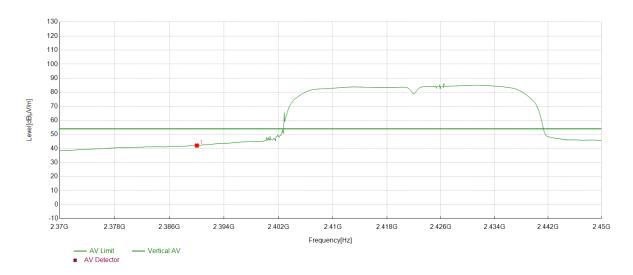
EUT Name			AC200L
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	AC 120V, 60Hz
Test Mode	Mode 10	Antenna Polarity	Vertical

Test Graph for Peak Measurement



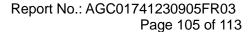
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.02	60.46	34.40	74.00	13.54	150	122	Vertical





NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.02	42.10	34.40	54.00	11.90	150	122	Vertical

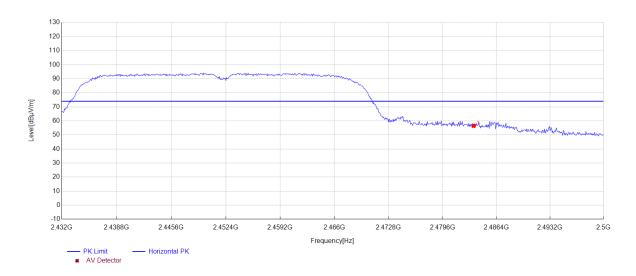
RESULT: Pass





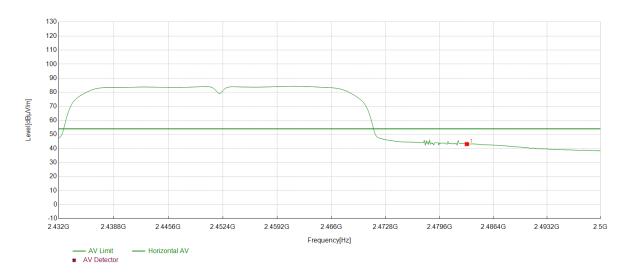
EUT Name Portable Power Station		Model Name	AC200L
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	AC 120V, 60Hz
Test Mode	Mode 12	Antenna Polarity	Horizontal

Test Graph for Peak Measurement



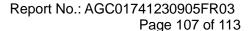
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5275	56.54	34.66	74.00	17.46	150	139	Horizontal





NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.0511	43.14	34.66	54.00	10.86	150	143	Horizontal

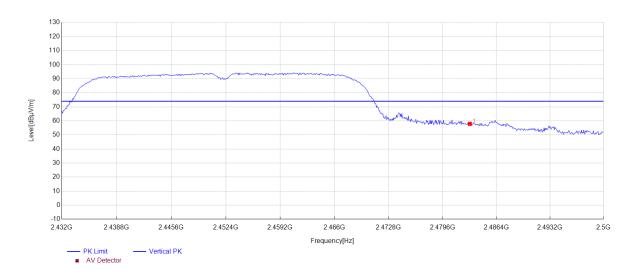
RESULT: Pass





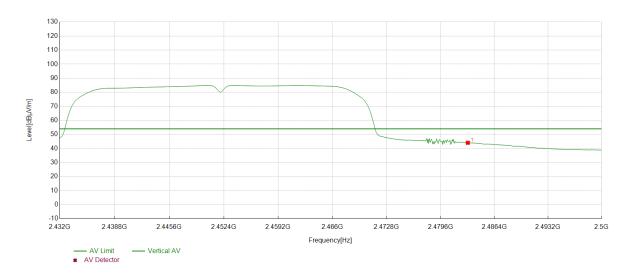
EUT Name	Portable Power Station	Model Name	AC200L
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	AC 120V, 60Hz
Test Mode	Mode 12	Antenna Polarity	Vertical

Test Graph for Peak Measurement



NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.0511	57.87	34.66	74.00	16.13	150	302	Vertical





NC	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.0511	44.05	34.66	54.00	9.95	150	97	Vertical

RESULT: Pass

Note: The factor had been edited in the "Input Correction" of the Spectrum Analyzer.



12. AC Power Line Conducted Emission

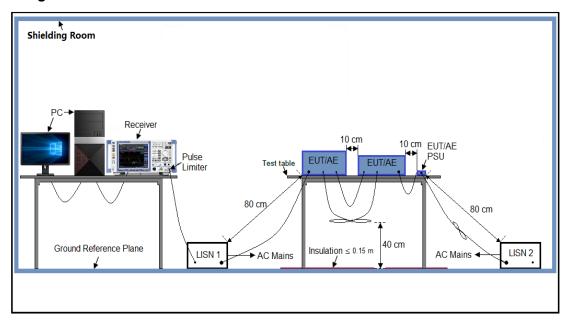
12.1 Measurement Limits

Francisco	Maximum RF Line Voltage				
Frequency	Q.P (dBμV)	Average (dBμV)			
150kHz~500kHz	66-56	56-46			
500kHz~5MHz	56	46			
5MHz~30MHz	60	50			

Note:

- 1. The lower limit shall apply at the transition frequency.
- 2. The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.50 MHz.

12.2 Block Diagram of Line Conducted Emission Test





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12.3 Preliminary Procedure of Line Conducted Emission Test

- 1. The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. When the EUT is a tabletop system, a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per ANSI C63.10 (see Test Facility for the dimensions of the ground plane used). When the EUT is a floor-standing equipment, it is placed on the ground plane which has a 3-12 mm non-conductive covering to insulate the EUT from the ground plane.
- 2. Support equipment, if needed, was placed as per ANSI C63.10.
- 3. All I/O cables were positioned to simulate typical actual usage as per ANSI C63.10.
- 4. All support equipment received AC120V/60Hz power from a LISN, if any.
- 5. The EUT received AC120V/60Hz power from a LISN.
- 6. The test program was started. Emissions were measured on each current carrying line of the EUT using a spectrum Analyzer / Receiver connected to the LISN powering the EUT. The LISN has two monitoring points: Line 1 (Hot Side) and Line 2 (Neutral Side). Two scans were taken: one with Line 1 connected to Analyzer / Receiver and Line 2 connected to a 50 Ohm load; the second scan had Line 1 connected to a 50 Ohm load and Line 2 connected to the Analyzer / Receiver.
- 7. Analyzer / Receiver scanned from 150 kHz to 30MHz for emissions in each of the test modes.
- 8. During the above scans, the emissions were maximized by cable manipulation.
- 9. The test mode(s) were scanned during the preliminary test.

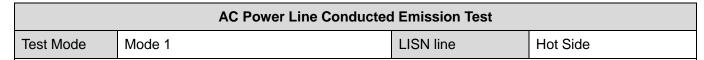
Then, the EUT configuration and cable configuration of the above highest emission level were recorded for reference of final testing.

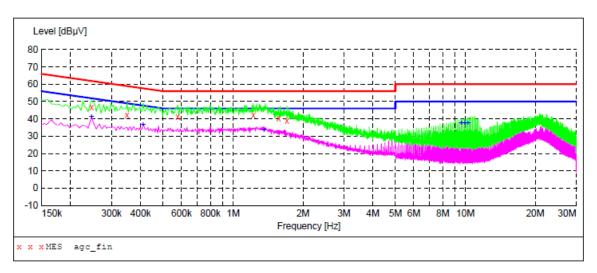
12.4 Final Procedure of Line Conducted Emission Test

- 1. EUT and support equipment was set up on the test bench as per step 2 of the preliminary test.
- 2. A scan was taken on both power lines, Line 1 and Line 2, recording at least the six highest emissions. Emission frequency and amplitude were recorded into a computer in which correction factors were used to calculate the emission level and compare reading to the applicable limit. If EUT emission level was less – 2dB to the A.V. limit in Peak mode, then the emission signal was re-checked using Q.P and Average detector.
- 3. The test data of the worst case was reported on the Summary Data page.

12.5 Test Result of Line Conducted Emission Test







MEASUREMENT RESULT: "agc_fin"

2023/11/7 Frequence		Transd	T.imit	Margin	Detector	Line
-	Hz dBµV	dB	dΒμV	dB	20000001	22110
0.24600	00 46.60	6.1	62	15.3	QP	L1
0.35000	00 42.00	6.1	59	17.0	QP	L1
0.57800	00 41.10	6.2	56	14.9	QP	L1
1.22200	00 42.30	6.2	56	13.7	QP	L1
1.57000	00 40.20	6.2	56	15.8	QP	L1
1.70600	39.00	6.2	56	17.0	QP	L1

MEASUREMENT RESULT: "agc fin2"

2023/11/7 9:3	8					
Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line
0.246000	41.10	6.1	52	10.8	AV	L1
0.410000	36.60	6.1	48	11.0	AV	L1
1.358000	33.50	6.2	46	12.5	AV	L1
9.598000	37.50	6.7	50	12.5	AV	L1
9.926000	37.50	6.7	50	12.5	AV	L1
10.254000	37.30	6.7	50	12.7	AV	L1

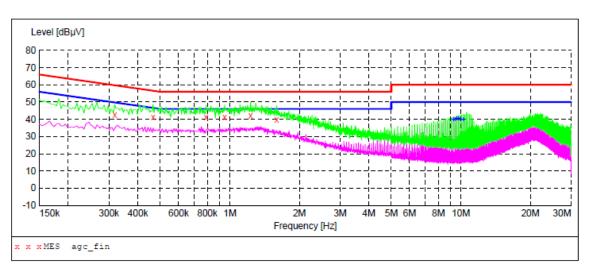
RESULT: Pass

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	AC Power Line Conducted	d Emission Test	
Test Mode	Mode 1	LISN line	Neutral Side



MEASUREMENT RESULT: "agc_fin"

2023	/ 1 1 /	- /	34
2023	/ /		

_	-		_ ,	40.00			
	Frequency				_	Detector	Line
	MHz	dΒμV	dB	dΒμV	dB		
	0.318000	42.40	6.1	60	17.4	QP	N
	0.466000	41.30	6.1	57	15.3	QP	N
	0.790000	41.00	6.2	56		QP	N
	0.950000	41.40	6.2	56	14.6	OP	N
	1.230000	42.20	6.2	56	13.8	OP	N
	1.598000	39.80	6.2	56	16.2	OP	N
						_	_

MEASUREMENT RESULT: "agc fin2"

2023/11/7 9:34

Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line
9.270000	39.70	6.6	50	10.3	AV	N
9.434000	39.90	6.6	50	10.1	AV	N
9.598000	40.10	6.7	50	9.9	AV	N
9.762000	40.10	6.7	50	9.9	AV	N
9.926000	40.00	6.7	50	10.0	AV	N
10.254000	39.70	6.7	50	10.3	AV	N

RESULT: Pass

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

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Appendix I: Photographs of Test Setup

Refer to the Report No.: AGC01741230905AP01

Appendix II: Photographs of EUT

Refer to the Report No.: AGC01741230905AP02

----End of Report----



Conditions of Issuance of Test Reports

- 1. All samples and goods are accepted by the Attestation of Global Compliance (Shenzhen) Co., Ltd (the "Company") solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the company and any person, firm or company requesting its services (the "Clients").
- 2. Any report issued by Company as a result of this application for testing services (the "Report") shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to its customer, supplier or other persons directly concerned. The Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court orders.
- 3. The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
- 4. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
- 5. Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
- 6. The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
- 7.Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
- 8. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.
- 9. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.