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## 1 Cover Page

# **RF Exposure Evaluation Report**

Test Result:	Pass*
Date of Issue:	2022-03-09
Date of Test:	2022-02-28 to 2022-03-09
Date of Receipt:	2022-02-22
	RSS-102 Issue 5 Amendment 1 (February 2, 2021)
Standard(s) :	KDB 447498 D04 interim General RF Exposure Guidance v01
	FCC Rules 47 CFR §2.1093
Trade Mark:	LELO
Model No.:	IDA WAVE
Equipment Under Test (EUT EUT Name:	): Handheld Massager
Address of Factory:	No 77 SuHong Middle Road SIP Jiangsu China
Factory:	Suzhou Armocon Technology Co.,Ltd.
Address of Manufacturer:	No 77 SuHong Middle Road SIP Jiangsu China
Manufacturer:	Suzhou Armocon Technology Co.,Ltd.
Address of Applicant:	No 77 SuHong Middle Road SIP Jiangsu China
Applicant:	Suzhou Armocon Technology Co.,Ltd.
IC:	9798A-IDAWAVE
FCC ID:	ZT5-IDAWAVE
Application No.:	SHCR2202000406HS

\* In the configuration tested, the EUT complied with the standards specified above.

varlan 2han

Parlam Zhan Laboratory Manager



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Revision Record									
Version	Description	Date	Remark						
00	Original	2022-03-09	1						

Authorized for issue by:		
	Bril WU	
	Bill Wu / Project Engineer	
	Parlam zhan	
	Parlam Zhan /Reviewer	



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## **3** General Information

#### 3.1 General Description of E.U.T.

Power supply:	DC 3.7V 520mAh Rechargeable battery			
	⊠ Portable device			
Product Type:	Mobile device			
	Fixed device			

#### 3.2 Details of E.U.T.

Operation Frequency:	2402MHz to 2480MHz
Modulation Type:	GFSK
Number of Channels:	40
Channel Spacing:	2MHz
Antenna Type:	Chip Antenna
Antenna Gain:	5.19dBi (Provided by manufacturer)

#### 3.3 Separation Distance

Separation distance between the antenna to person (R): <

Remark: This minimum test separation distance is determined by the smallest distance from the antenna and radiating structures or outer surface of the device, according to the host form factor, exposure conditions and platform requirements, to any part of the body or extremity of a user or bystander.



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### 3.4 Test Location

All tests were performed at:

SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd. E&E Lab

588 West Jindu Road, Xinqiao, Songjiang, 201612 Shanghai, China.

Tel: +86 21 6191 5666

Fax: +86 21 6191 5678

#### 3.5 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

#### • CNAS (No. CNAS L0599)

CNAS has accredited SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd. to ISO/IEC 17025:2017 General Requirements for the Competence of Testing and Calibration Laboratories (CNAS-CL01 Accreditation Criteria for the Competence of Testing and Calibration Laboratories) for the competence in the field of testing.

#### • A2LA (Certificate No. 6332.01)

SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd. is accredited by the American Association for Laboratory Accreditation(A2LA).

#### • FCC (Designation Number: CN1301)

SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd. has been recognized as an accredited testing laboratory.

#### • ISED (CAB Identifier: CN0020)

SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd. EMC Laboratory has been recognized by Innovation, Science and Economic Development Canada (ISED) as an accredited testing laboratory. Company Number: 8617A

#### • VCCI (Member No.: 3061)

The 3m Semi-anechoic chamber and Shielded Room of SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd. has been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: R-13868, C-14336, T-12221, G-10830 respectively.



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## 4 FCC Radiofrequency radiation exposure limits

Test exemptions apply for devices used in general population/uncontrolled exposure environments, according to the SAR-based, or MPE-based exemption thresholds.

#### 4.1 Blanket 1 mW Blanket Exemption

The 1 mW Blanket Exemption of §1.1307(b)(3)(i)(A) applies for single fixed, mobile, and portable RF sources with available maximum time-averaged power of no more than 1 mW, regardless of separation distance.

The 1-mW blanket exemption applies at separation distances less than 0.5 cm, including where there is no separation. This exemption shall not be used in conjunction with other exemption criteria other than those for multiple RF sources in paragraph §1.1307(b)(3)(ii)(A).

The 1-mW exemption is independent of service type and covers the full range of 100 kHz to 100 GHz, but it shall not be used in conjunction with other exemption criteria or in devices with higher-power transmitters operating in the same time-averaging period. Exposure from such higher-power transmitters would invalidate the underlying assumption that exposure from the lower-power transmitter is the only contributor to SAR in the relevant volume of tissue.

#### 4.2 MPE-based Exemption

General frequency and separation-distance dependent MPE-based effective radiated power (ERP) thresholds are in Table B.1 [Table 1 of §1.1307(b)(1)(i)(C)] to support an exemption from further evaluation from 300 kHz through 100 GHz.

RF Source Frequency			Minim	Threshold ERP				
<i>f</i> ∟ MHz		<i>f</i> ⊢ MHz	λ_ / 2π		λ <sub>Η</sub> / 2π	W		
0.3	-	1.34	159 m	-	35.6 m	1,920 R <sup>2</sup>		
1.34	-	30	35.6 m	-	1.6 m	3,450 R²/f ²		
30	-	300	1.6 m	-	159 mm	3.83 R <sup>2</sup>		
300	-	1,500	159 mm	-	31.8 mm	0.0128 R <sup>2</sup> f		
1,500	-	100,000	31.8 mm	-	0.5 mm	19.2R <sup>2</sup>		
Subscripts L and H are low and high; λ is wavelength.								
From \$1 1207	(6)(2)(1)	C) modified by a		Viatana				

Table B.1—Thresholds For Single RF Sources Subject to Routine Environmental Evaluation

From §1.1307(b)(3)(i)(C), modified by adding Minimum Distance columns.

The table applies to any RF source (i.e. single fixed, mobile, and portable transmitters) and specifies power and distance criteria for each of the five frequency ranges used for the MPE limits. These criteria apply at separation distances from any part of the radiating structure of at least  $\lambda/2\pi$ . The thresholds are based on the general population MPE limits with a single perfect reflection, outside of the reactive near-field, and in the main beam of the radiator.

For mobile devices that are not exempt per Table B.1 [Table 1 of \$1.1307(b)(1)(i)(C)] at distances from 20 cm to 40 cm and in 0.3 GHz to 6 GHz, evaluation of compliance with the exposure limits in \$1.1310 is necessary if the ERP of the device is greater than *ERP*<sub>20cm</sub> in Formula (B.1) [repeated from \$2.1091(c)(1); also in \$1.1307(b)(1)(i)(B)].





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$$P_{\text{th}} (\text{mW}) = ERP_{20 \text{ cm}} (\text{mW}) = \begin{cases} 2040f & 0.3 \text{ GHz} \le f < 1.5 \text{ GHz} \\ \\ 3060 & 1.5 \text{ GHz} \le f \le 6 \text{ GHz} \end{cases}$$

(B.1)

If the ERP is not easily obtained, then the available maximum time-averaged power may be used (i.e., without consideration of ERP only if the physical dimensions of the radiating structure(s) do not exceed the electrical length of  $\lambda/4$  or if the antenna gain is less than that of a half-wave dipole.

SAR-based exemptions are constant at separation distances between 20 cm and 40 cm to avoid discontinuities in the threshold when transitioning between SAR-based and MPE-based exemption criteria at 40 cm, considering the importance of reflections.

Limit calculation								
Frequency range	Frequency(MHz)	R(λ/2π)(m)	Threshold ERP(W)					
300~1500MHz	915	0.0522	0.032					
1500~100000MHz	2480	0.0193	0.007					

#### 4.3 SAR-based Exemption

SAR-based thresholds are derived based on frequency, power, and separation distance of the RF source. The formula defines the thresholds in general for either available maximum time-averaged power or maximum time-averaged ERP, whichever is greater.

If the ERP of a device is not easily determined, such as for a portable device with a small form factor, the applicant may use the available maximum time-averaged power exclusively if the device antenna or radiating structure does not exceed an electrical length of  $\lambda/4$ .

As for devices with antennas of length greater than  $\lambda/4$  where the gain is not well defined, but always less than that of a half-wave dipole (length  $\lambda/2$ ), the available maximum time-averaged power generated by the device may be used in place of the maximum time-averaged ERP, where that value is not known.

The separation distance is the smallest distance from any part of the antenna or radiating structure for all persons, during operation at the applicable ERP. In the case of mobile or portable devices, the separation distance is from the outer housing of the device where it is closest to the antenna.

The SAR-based exemption formula of \$1.1307(b)(3)(i)(B), repeated here as Formula (B.2), applies for single fixed, mobile, and portable RF sources with available maximum time-averaged power or effective radiated power (ERP), whichever is greater, of less than or equal to the threshold  $P_{th}$  (mW).

This method shall only be used at separation distances from 0.5 cm to 40 cm and at frequencies from 0.3 GHz to 6 GHz (inclusive).  $P_{\text{th}}$  is given by Formula (B.2).

$$P_{\rm th} \,({\rm mW}) = \begin{cases} ERP_{20\,\,{\rm cm}} (d/20\,\,{\rm cm})^x & d \le 20\,\,{\rm cm} \\ \\ ERP_{20\,\,{\rm cm}} & 20\,\,{\rm cm} < d \le 40\,\,{\rm cm} \end{cases}$$
(B.2)

where

$$x = -\log_{10}\left(\frac{60}{ERP_{20}\operatorname{cm}\sqrt{f}}\right)$$

and *f* is in GHz, d is the separation distance (cm), and *ERP*<sub>20cm</sub> is per Formula (B.1).



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Example values shown in Table B.2 are for illustration only.

Frequency					Distan	ce(mm)				
(MHz)	5	10	15	20	25	30	35	40	45	50
300	39	65	88	110	129	148	166	184	201	217
450	22	44	67	89	112	135	158	180	203	226
835	9	25	44	66	90	116	145	175	207	240
1900	3	12	26	44	66	92	122	157	195	236
2450	3	10	22	38	59	83	111	143	179	219
3600	2	8	18	32	49	71	96	125	158	195
5800	1	6	14	25	40	58	80	106	136	169

Table B.2—Example Power Thresholds (mW)

Limit calculation									
Frequency range(GHz)	Frequency(GHz)	Х	Distance(cm)	Pth (mW)					
0.3~1.5	0.915	1.474	0.5	8.133					
1.5~6	2.48	1.905	0.5	2.717					

## 5 IC Radiofrequency radiation exposure limits

According to RSS-102 section 2.5.1, SAR evaluation is required if the separation distance between the user and/or bystander and the antenna and/or radiating element of the device is less than or equal to 20 cm, except when the device operates at or below the applicable output power level (adjusted for tune-up tolerance) for the specified separation distance

MHz	5	10	15	20	25	30	35	40	45	50	mm
≤300	71	101	132	162	193	223	254	284	315	345	
450	52	70	88	106	123	141	159	177	195	213	
835	17	30	42	55	67	80	92	105	117	130	
1900	7	10	18	34	60	99	153	225	316	431	mW
2450	4	7	15	30	52	83	123	173	235	309	
3500	2	6	16	32	55	86	124	170	225	290	
5800	1	6	15	27	41	56	71	85	97	106	

Output power level shall be the higher of the maximum conducted or equivalent isotropically radiated power (e.i.r.p.) source-based, time-averaged output power. For controlled use devices where the 8 W/kg for 1 gram of tissue applies, the exemption limits for routine evaluation are multiplied by a factor of 5. For limb-worn devices where the 10 gram value applies, the exemption limits for routine evaluation in Table 1 are multiplied by a factor of 2.5. If the operating frequency of the device is between two frequencies located in Table 1, linear interpolation shall be applied for the applicable separation distance. For test separation distance less than 5 mm, the exemption limits for a separation distance of 5 mm can be applied to determine if a routine evaluation is required.

For medical implants devices, the exemption limit for routine evaluation is set at 1 mW. The output power of a medical implants device is defined as the higher of the conducted or e.i.r.p to determine whether the device is exempt from the SAR evaluation.

For this device, the limit is P<sub>max</sub>≤1mW



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## 6 Measurement and Calculation

#### 6.1 Maximum transmit power

_								
	Test Mode	Test Channel	Power[dBm]	Power[mW]				
	BLE	2402	-8.49	0.142				
	BLE	2440	-7.16	0.192				
	BLE	2480	-7.18	0.191				

The Power Data is based on the RF Test Report SHEM210600626601.

#### 6.2 **RF Exposure Calculation**

The Max Conducted Peak Output Power is 0.192 mW. The best case gain of the antenna is 5.19dBi.

5.19dBi logarithmic terms convert to numeric result is nearly 3.3.

According to the formula. calculate the EIRP test result:

EIRP= P x G = 0.192 mW x 3.3 = 0.63mW <1mW

**Remark**: we used the maximum power between the conducted power and ERP/EIRP to perform RF exposure exemption evaluation.

	Evaluation method	Separation distance between the antenna to person (R)	Exempt Limit(mW)	Verdict
$\boxtimes$	Blanket 1 mW Blanket Exemption	No distance requirement	1mW	Yes
	MPE-based Exemption(ERP)	(λ/2π) <r< td=""><td>7mW(ERP)</td><td>N/A</td></r<>	7mW(ERP)	N/A
	SAR-based Exemption( <i>P</i> th)	0.5cm <r<40cm< td=""><td>2.7mW</td><td>N/A</td></r<40cm<>	2.7mW	N/A

So, the device is to qualify for SAR test exemption, the exemption report is in lieu of the SAR report.

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