



1516 Centre Circle, Downers Grove IL 60515

RF EXPOSURE EXHIBIT

Manufacturer Name	Soundwave Hearing LLC	
Manufacturer Address	619 Enterprise Dr Oak Brook, IL 60523	
Model No.	Sontro Antenna 2 Hearing Aid	
Specifications	FCC "Code of Federal Regulations" Title 47 Part 1.1307(b) FCC "Code of Federal Regulations" Title 47 Part 2.1093	
Test Facility	Elite Electronic Engineering, Inc. 1516 Centre Circle, Downers Grove, IL 60515	FCC Reg. Number: 269750 IC Reg. Number: 2987A CAB Identifier: US0107
Test Procedure	FCC KDB 447498 D01 General RF Exposure Guidance v06	
Limits	<p>The 1-g and 10-g SAR test exclusion thresholds for 100MHz to 6GHz at test separation distances \leq 50 mm are determined by the following:</p> $[(\text{max. power of chan., inc. tune-up tol., mW}) / (\text{min. test sep. distance, mm})] * [\sqrt{f(\text{GHz})}]$ <p>f(GHz) = RF channel transmit frequency in GHz.</p> <p>power is rounded to the nearest mW distance is rounded to the nearest mm result is rounded to 1 decimal place for comparison</p>	

This is a portable device.

The maximum peak EIRP output power measured **-11.4dBm**.

This device meets the SAR exclusion [Exemption A](#)

Equipment Classification

<input checked="" type="checkbox"/> Portable	Separation Distance (cm)
<input type="checkbox"/> Mobile	0.0
<input type="checkbox"/> Fixed	Portable < 20cm Mobile ≥ 20cm 20cm > Fixed ≥ 20cm

Portable < 20cm Mobile ≥ 20cm
 20cm > Fixed ≥ 20cm

RF Source Type

- Single Source
- Multiple Sources Non-Simultaneous Transmission
- Multiple Sources Simultaneous Transmission

Environment Type

General