

# **RF Exposure Exhibit**

**EUT Name:** NeuroPace® RNS® Neurostimulator

**Model No.:** RNS-300M CFR 47 Part 2.1093

## Prepared for:

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Report/Issue Date: February 2, 2011 Report Number: 31051315.001

Report Number: 31051315.002 EUT: NeuroPace® RNS® Neurostimulator Model: RNS-300M

EMC / Rev 2/3/2012

FCCID: WBWRF300

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# 1 RF Exposure

# 1.1 Exposure Requirements

The NeuroPace® RNS® Neurostimulator Model RNS-300M is an implant device. It is powered by the primary cell, and it has no charging capability. According to CFR47 Part 2.1093(c) the NeuroPace® RNS® Neurostimulator Model RNS-300M is categorically excluded from routine environmental evaluation for RF exposure.

Base on the commission's recommendation of PBA Inquiry for the related device, Wand W-02, the antenna coil dimension and feeding current information is stated in the RNS-300M Operation Description. Please refer to Page 4 to 6 of the document.

The related PBA inquiry is attached as an operational description exhibit.

## 1.2 Test Procedure

Test is not required.

#### 1.3 Evaluation

Na

#### 1.4 Conclusion

SAR data is not required for FCC since the NeuroPace® RNS® Neurostimulator Model RNS-300M is categorically excluded.

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