Mommy I'm Here Inc. 4428 Technology Drive, Fremont, California, 94538, United States

Federal Communications Commission Authorization and Evaluation Division Equipment Authorization Branch 7435 Oakland Mills Road Columbia, MD 21046

Applicant's declaration concerning RF Radiation Exposure

We hereby indicate that the product Product description: Teddy Tag – Child Locator Model No: CL-515

The equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. The integral antennas used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter within the host device.

A safety statement concerning minimum separation distances from enclosure of the Product: Teddy Tag – Child Locator will be integrated in the user's manual to provide end-users with transmitter operating conditions for satisfying RF exposure compliance.

The appropriate information can be drawn from the test report no: W6M21402-13956-C-1 and the accompanying calculations.

Company: Mommy I'm Here Inc.

Address: 4428 Technology Drive, Fremont, California, 94538, United States

Date: 2015-09-03

Signature

Registration number: W6M21402-13956-C-1

FCC ID: SQR-CL515

3.2 Equivalent isotropic radiated power

FCC Rule: 15.247(b)(3)

EIRP = max. conducted output power + antenna gain

EIRP = -3.68 dBm + (-2.9 dBi)

= -6.58 dBm

Limit: EIRP = +36 dBm for Antenna gain <6dBi

Test equipment used: ETSTW-RE 055

3.3 RF Exposure Compliance Requirements

According to 447498 D01 General RF Exposure Guidance v05r02:

SAR evaluation, by measurement or numerical simulation, is not required when the corresponding SAR Exclusion Threshold condition, listed below, is satisfied.

The enclosure of the device provides ≥ 0.5 cm separation from the antenna elements to significant metal parts of the enclosure to minimize potential perturbations.

Frequency Band:2402-2480 MHz

Maximum Power fed to Antenna (BT4.0): 0.2198 mW

Separation distances:

2450

Radiator to user: > 5 mm

Distance prescribed in user manual: > 5 mm

496

596

696

N	MHz		5		10		15			20		25		mm			
2450			10		19		29			38		48		SAR Test Exclusion Threshold (mW)			
MHz			30		35		40			45		50		mm			
2450			57		67		77			86		96		SAR Test Exclusion Threshold (mW)			
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