



**Neutron Engineering Inc.**

# **FCC RF EXPOSURE REPORT**

**FCC ID: PVBEMFA001TP**

**Project No.** : 1305C180  
**Equipment** : Get Up Stand Up BT  
**Model Name** : EM-FA001-PT  
**Applicant** : The House of Marley, LLC  
**Address** : 3000 Pontiac Trail Commerce Township  
MI-48390, USA

**According:** : FCC Guidelines for Human Exposure IEEE C95.1

**Neutron Engineering Inc.**

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## MPE CALCULATION METHOD:

Calculation Method of RF Safety Distance:

$$S = \frac{PG}{4\pi r^2} = \frac{EIRP}{4\pi r^2}$$

where:

S = power density

P = power input to the antenna

G = power gain of the antenna in the direction of interest relative to an isotropic radiator

R = distance to the center of radiation of the antenna

Ant.	Brand name	Model Name	Antenna Type	Connector	Gain (dBi)
1	N/A	N/A	PIFA	N/A	0

Maximum measured transmitter power:

Output Power (dBm)	Out Power (mW)	Limit (mW)
3.91	2.5	10

According to FCC KDB447498 V05, Appendix A, SAR Test Exclusion Thresholds for 100 MHz – 6 GHz and  $\leq 50$  mm

The maximum measured output power of this EUT is 3.91dBm (2.5mW), less than 10mW at 5mm distance.

**Conclusion: No SAR evaluation required since transmitter power is below FCC threshold**