

## Statement of compliance to SAR

Applicant : The Ketchum Group, Inc. dba Outdoor Technology  
25201 Paseo De Alicia, Ste.105, Laguna Hills, CA 92653, USA

Manufacturer : XIA MEN JOYATECH CO., LTD.  
304# 28TH BUILDING, GUANRI ROAD,  
XIAMEN SOFTWARE PARK, XIAMEN, FUJIAN PROVINCE

Equipment : Bluetooth headset

Type/Model : Tags 2.0

**According to KDB 447498, if [the max output power / min test separation distance]\* [ $\sqrt{f(\text{GHz})}$ ]  $\leq$  3.0, it can follow the test exclusion procedure.**

Antenna Type: Multilayer ceramic antenna

Gain: 2.0dBi.

The maximum P = -0.389dBm = 0.914 mW

Min test separation distance = 5mm

F(GHz) = 2.442GHz

The test exclusion limit =  $[0.914/5]*[\sqrt{2.442}] = 0.284 \leq 3.0$

Therefore, the EUT comply with SAR exclusion requirement.

Date of issue: June 03, 2017

Prepared by:



Jesse Xu (*Project Engineer*)

Reviewed by:



Daniel Zhao (*Reviewer*)