

RF EXPOSURE REPORT

for

Shenzhen Minew Technologies Co., Ltd

Anti-lost Device

Model Number: F3

FCC ID: 2ABU6-F3

Prepared for : E-matic.  
3435 Ocean Park Blvd # 107 PMB#444 Santa Monica CA 90405 Los  
Address : Angeles, CA 90405

Prepared by : Shenzhen BCTC Technology Co., Ltd.  
Address : No.101,Yousong Road, Longhua New District,  
Shenzhen,China

# 1. RF EXPOSURE EVALUATION

## Test Result of RF Exposure Evaluation

According to the KDB-447498 D01 V05, FCC 47CFR § 2.1093 the following RF exposure evaluation shall to demonstrate RF exposure compliance.

$$\left[ \frac{\text{(max. power of channel, including tune-up tolerance, mW)}}{\text{(min. test separation distance, mm)}} \right]$$

\*  $[\sqrt{f(\text{GHz})}]$

	Max output power (dBm)	Max output power: mW	Separation distance mm	RF exposure
GFSK	-0.27	0.94	5	0.29

The Max RF exposure is 0.29.

Threshold at which no SAR required is  $\leq 3.0$  for 1-g SAR, Separation distance is 5mm.

### Conclusion:

So no SAR is required.