

Test Result of RF Exposure Evaluation

- . Product: T800-UHF V3.0
- . Model No.: UHFTM915
- . Test Item: RF Exposure Evaluation Data
- . Frequency Range: 902~928MHz

Output Power into Antenna & RF Exposure Evaluation Distance

Test Date : Nov. 04, 2016 Temperature : 23°C
Atmospheric pressure : 1015 hPa Humidity : 64%

| Modulation Mode | Frequency Band (MHz) | Max. Conducted output power (dBm) | Antenna Gain (dBi) | Distance (cm) | Power Density (mW/cm ²) | Limit (mW/cm ²) |
|-----------------|----------------------|-----------------------------------|--------------------|---------------|-------------------------------------|-----------------------------|
| ASK | 902-928 | 25.62 | 4.0 | 20 | 0.1823 | 1 |

The MPE is calculated as $0.1823 \text{ mW} / \text{cm}^2 < \text{limit } 1 \text{ mW} / \text{cm}^2$. So, RF exposure limit warning or SAR test are not required.