

# RF Exposure Compliance Requirement

## 1. LIMITS

According 447498 D01 General RF Exposure Guidance v05r01 Appendix A

SAR Test Exclusion Thresholds for 100 MHz– 6 GHz and  $\leq 50$  mm

Approximate SAR Test Exclusion Power Thresholds at Selected Frequencies and Test Separation

Distances are illustrated in the following Table. The equation and threshold in section 4.3.1 must be applied to determine SAR test exclusion.

Frequency	Distance(mm)	SAR Test Exclusion Threshold
638.35~643.475MHz	5	10mW(10dBm)

## 2. EUT RF Exposure

The Max EIRP Peak Output Power is -0.12dBm (0.973mW) in 638.35MHz;

SAR requirement :S=10mw

EIRP < S

**So the SAR report is not required.**