

Produkte
 Products

RF Exposure Statement: 12607335 003

Page 1 of 1

Client: **Kyocera Mita Corporation**
 2-28, 1-Chome, Tamatsukuri, Chuo-ku, Osaka 540-8585,
 Japan

Test item: **RFID module**

Identification: **2K3A0512**

No SAR Evaluation Required if power is below the following threshold:

For FCC:

Operational frequency [GHz]	60/f SAR Limitation mW based on center of band
0.01356	4424.7

Threshold for no SAR evaluation is 4424.7mW

For IC, SAR exemption limit is 200mW for general public use (3kHz to 1GHz) according to section 2.5.1 of RSS-102 (Issue 4).

Maximum measured transmitter power:

Maximum measured level, QP at 3m [dBuV/m]	Power output, EIRP [mW]	Conducted power output, peak [mW]
47.4	1.65×10^{-5}	3.29

Maximum Tx Power is 1.65×10^{-5} mW (EIRP) and 3.29mW (peak)

Conclusion: No SAR evaluation is required since maximum Transmitter Power output is below FCC and IC threshold.

Please refer to test report 12607335 002 for more details.