5. RF EXPOSURE EVALUATION

5.1 Applicable Standard

According to 447498 D04 Interim General RF Exposure Guidance v01, clause 2.1.2- 1-mW Test Exemption:

Per §1.1307(b)(3)(i)(A), a single RF source is *exempt RF device* (from the requirement to show data demonstrating compliance to RF exposure limits, as previously mentioned) if the available maximum time-averaged power is no more than 1 mW, regardless of separation distance.

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This exemption applies to all operating configurations and exposure conditions, for the frequency range 100 kHz to 100 GHz, regardless of fixed, mobile, or portable device exposure conditions. This is a standalone exemption, and it cannot be applied in conjunction with any other test exemption.

5.2 Measurement Result

Radio	Frequency (MHz)	Maximum EIRP (dBm)	Maximum ERP		1-mW
			dBm	mW	Test Exemption
SRD	2402-2480	-14.09	-16.24	0.02	Compliant

Note:

- 1. chose the maximum power to do MPE analysis.
- 2. This device maximum E-Field level is 81.11 dBµV/m at 3m, so the EIRP power is -14.09 dBm.
- 3. EIRP(dBm)=Field Strength of Fundamental(dBuV/m)-95.2 (dB)

Result: Compliant. RF Exposure is exemption.

===== END OF REPORT =====