

## FCC ID: 2ABE3SP9

According to KDB 447498 D04 Interim General RF Exposure Guidance v01

### 1. 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.

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.

### 2. Test Result

Frequency Range (MHz)	Maximum Average Radiated Power (dB $\mu$ W)	EIRP		Limit	Result
		(dBm)	(mW)		
433.10 ~ 434.70	76.78	-18.38	0.015	1	Pass

Note :

- $EIRP = E_{MEAS} + 20\log(d_{meas}) - 104.7$
- EIRP is the equivalent isotropically radiated power, in dBm
- $E_{MEAS}$  is the field strength of the emission at the measurement distance, in dB $\mu$ V/m
- $d_{MEAS}$  is the measurement distance, in m

### 3. Conclusion: No SAR is required.