



March 7, 2025

FCC ID: MOZTRUS24E1

To whom it may concern,

We, UL Japan, Inc, hereby declare that UWB ANTENNA, model: TRUS24E1 (FCC ID: MOZTRUS24E1) of TOKAI RIKA CO., LTD. is exempt from RF exposure SAR evaluation as its output power meets the 1-mW test exemption threshold stated in the Code of Federal Regulation title 47 section 1.1307(b)(3)(i)(A).

This device available maximum time-averaged power is 0.04 mW, so no other assessment is required.

Reference of average Power [EIRP]

EIRP specification value: -41.3 [dBm/MHz] = 0.00007413 [mW/MHz] *Specification value

99 % occupied bandwidth = 602.962 [MHz] *Refer to test report No. 15492690S-A-R2

0.00007413 [mW/MHz] x 602.962 [MHz] = 0.044698191 [mW]

Thank you for your attention to this matter.

T. Imamura

Toyokazu Imamura

Engineer