

Oct. 15<sup>th</sup>. 2020

TUV SUD America Inc.  
10 Centennial Drive  
Peabody, MA 01960, USA

Attention: Director of Certification

**RE: Analysis of RF Exposure for RF Exposure for Portable and Mobile use per KDB 447498 D01  
RF Exposure Procedure and Equipment Authorization Policies for Mobile and Portable Devices  
v06 and RSS-102 Issue 5 March 2015**

FCC ID: 2AGF8-TXMBR  
IC: 20931-TXMBR

***Portable exposure SAR Exemption Calculation using a 5 mm separation distance:***

As per Clause 4.3.1 (a) of KDB 447498 D01 v06:

$$\left( \frac{\text{max.power of channel, including tune-up tolerance, mW}}{\text{min.test separation distance, mm}} \right) \times \left( \sqrt{f(\text{GHz})} \right) \leq 3.0$$

$$\left( \frac{0.43 \text{ mW}}{5 \text{ mm}} \right) \times \left( \sqrt{2481(\text{GHz})} \right) \leq 3.0$$

**0.135 ≤ 3.0 (complies)**

The EUT complies with the exemption limits for routine evaluation based on frequency and separation distance as per Table 1 of RSS-102 Issue 5 March 2015 with an EIRP of 0.43 mW.  
See separate RSS-102 Annex A exhibit for more details.

All calculations were based on peak power (worst case than source-based time-averaged maximum conducted output power).

Sincerely,

---

**Hiroaki Suzuki**  
**Authorized Signatory**  
**Title: Deputy Manager of RF Group**