



America

August 06, 2025

TUV SUD America CB
401 Edgewater Place
Suite 500
Wakefield, MA 01880

Attention: Director of Certification

**RE: Analysis of RF Exposure for Portable and Mobile use per CFR Title 47 Chapter I Subchapter A
§1.1307(b)(3)(i)(A) and RSS-102 Issue 6 December 15, 2023**

FCC ID: MHASOHOFLA and IC: 5681A-SOHOFLA

General Information:

Applicant: Data Science International, an Affiliate of Harvard Bioscience Apparatus.
Environment: General Population/Uncontrolled Exposure
Exposure Conditions: Portable

Technical Information:

Minimum Test Separation Distance: 5 mm
Highest Operating Frequency: 2480 MHz
Antenna Type: Integral
Antenna Gain: -14.48 dBi
Maximum Transmitter EIRP: 18.90 dBm, 0.0128 mW

The EUT is exempt from routine evaluation per the 1 mW Blanket Exemption of §1.1307(b)(3)(i)(A) having a maximum transmitter EIRP of 0.0128 mW. Guidance is from Section 2.1.1 and 2.1.2 of KDB447498 D04. The EUT also complies with RSS-102 Exemption Limits for Routine SAR Evaluation per Section 6.3, for implanted medical devices, the exemption limit for routine SAR evaluation is set at an output power of 1 mW, regardless of frequency.

Sincerely,

Miguel Angel Rabago Garcia

A handwritten signature in blue ink, appearing to read 'Miguel Angel Rabago Garcia'.

Name

Authorized Signatory

Title: Wireless Test Engineer