



Nemko Canada
303 River Road
Ottawa, Ontario, Canada
K1V 1H2

Application for a Class 2 Permissive Change to certified device FCC ID 2A6VC-AM35

Tierra S.p.A., having a business address at Via Lombardore 223 – 10040, Leini (TO) – Italy, herein submits the application for a Class 2 Permissive Change to certified AM35XT, with FCC ID 2A6VC-AM35.

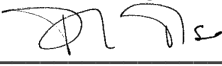
DESCRIPTION OF CLASS 2 PERMISSIVE CHANGES:

Co-location of LTE Quectel EC21 radio module (FCC ID: XMR201606EC21A).

Antennas used:

Antenna	Manufacturer	Model	Gain
GNSS	Pulse Electronics	W3010	3 dBi +/- 1 dBi
LTE	Pulse Electronics	W3796	698-960 MHz: 1.5dBi; 1427.9-1660.5 MHz: 2dBi; 1695-2200 MHz: 5.5dBi; 2300-2700 MHz: 5dBi
WIFI/BLE	Molex	2119640001	2.1 @ 2.4 GHz (Dual-band); 2.2 @ 5 GHz (Dual-band); 2.7 @ 2.4 GHz (Single-band)

Dated this 02 Day of September 2022

By:  (Signature) Paolo Traso (Printed)

Title: CEO

On behalf of: Tierra S.p.A.

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TIERRA S.p.A.

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A  and  joint venture company

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Final Audit Report

2022-09-02

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