#### HARRIS CORPORATION



221 Jefferson Ridge Parkway Lynchburg, VA 24501 www.harris.com

August 14, 2017

American Certification Body, Inc. 6731 Whittier Avenue Suite C110 McLean, VA 22101

# FREQUENCY BAND ATTESTATION

XL-185P C1D2 NRB FCC ID: OWDTR-0148-E, 3636B-0148

The XL-185P C1D2 Non-Rebanded radio has been tested to operate in the US market per the frequency bands allowable per the FCC and Canada, however, the radio is capable to operate beyond those stated boundaries to support non-US markets. Harris has listed the complete operational frequency band within the User Manual, Operational Description, Block Diagrams and Alignment Procedure for these non-US markets.

Harris restricts users from modifying the device beyond those frequencies allowable by the FCC and Canada through radio Feature Encryption and Radio Personality Manager. Feature Encryption allows Harris to restrict the radio to only operate within the frequencies allowed by the FCC and Canada. Harris' Radio Personality Manager is a software application that also restricts the radio to only operate in the allowable FCC and Canada frequencies.

The frequency bands for which the XL-185P C1D2 Non-Rebanded radio has been tested to operate, allowable per the FCC and Canada, are listed below:

### **FCC**

769-775 MHz

799-805 MHz

806-824 MHz

851-869 MHz

2402-2480 MHz

2412-2462 MHz

5180-5250 MHz

5745-5825 MHz



## **HARRIS CORPORATION**

221 Jefferson Ridge Parkway Lynchburg, VA 24501 www.harris.com

## IC

768-776 MHz

798-806 MHz

806-824 MHz

851-869 MHz

2402-2480 MHz

2412-2462 MHz

5180-5250 MHz

5745-5825 MHz

Thomas D Camper, Jr.

Monas Damper, J.