



41039 Boyce Road  
Fremont, CA. 94538

510-578-3500 Phone

September 25, 2023

Federal Communications Commission  
Office of Engineering and Technology Laboratory Division  
7435 Oakland Mills Road  
Columbia, MD 21046

Innovation Science and Economic Development Canada  
Certification and Engineering Bureau  
3701 Carling Avenue, Building 94  
Ottawa, Ontario K2H 8S2

FCC ID: KNYLRS455C  
IC: 2329B-LRS455C

To whom it may concern:

The enclosed documents constitute a formal submittal and application for a full Modular FCC Equipment Authorization and ISED Canada Certification (original application) for a licensed radio module pursuant to the following rules:

Part 90 of FCC Rules (CFR 47), Subpart I, Equipment class: TNB  
RSS-Gen Issue 5, April 2018, "General Requirements for Compliance of Radio Apparatus"  
RSS-119, Issue 12, May 2015, "Land Mobile and Fixed Equipment Operating in the Frequency Range 27.41-960 MHz", Equipment type: Land Mobile Radio - Mobile

This radio must be installed professionally and are only approved for use when installed in devices produced by FreeWave Technologies or third party OEMs with the express written approval of FreeWave Technologies, Inc. It is not sold to the general public.

Certification is requested for operation in the 450-470 MHz frequency band in Canada and 435-470 MHz for the US.

National Technical Systems, as duly authorized agent prepared this submittal. A copy of the letter of our appointment as agent is included with the application.

If there are any questions or if further information is needed, please contact National Technical Systems for assistance.

Sincerely,

David W. Bare  
Chief Engineer