



Advanced
Compliance Lab

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Date: February 27, 2026
Ref: Application for FCC Certification on Fort Robotics' product under
Certificate No. 2A818-100235
Ctrl#: 0048-260227-01-FCC

From: Wei Li, Advanced Compliance Laboratory
To: FCC

Dear Sir/ Madam,

We, Advanced Compliance Laboratory, as EMC testing lab and agent, would like to represent the applicant, Fort Robotics, Inc. to apply for your approval on product authorization under FCC Part 15.247, **Class II Permissive Change (C2PC)** Certification. The investigation for the EMC performance of the EUT(s), **ISM Radio, model No. 100-0235, FCC ID: 2A818-100235** was performed in February, 2026 on behalf of the applicant. It was found that EUT complies with the requirements of FCC Part 15 subpart C. The system was configured as the typical condition during the test. Enclosed please find the test data/report with application document.

The ISM Radio, 100-0235 is a low power transmitter module, using digital modulation & operating in the 902-928MHz Band. This EUT can be used for endpoint controller, safe remote controller and Nano Safety Controller etc.

This C2PC application is for adding one new antenna to existing certification:

	Region	Part Number	Description	Gain	Center Freq.
Old	USA, Canada, EU	ANT-916-CW-QW	¼ wave monopole whip	1.8dBi	916MHz
New	USA, Canada	ANT-915-IPW1-RPS	½ wave dipole hinged whip	2.7dBi	915MHz

The measurement facility used to collect the test data is located at Hillsborough, New Jersey. ACL is recognized by ISED as a wireless testing laboratory (CAB ID: **US0100**) and OATS is listed by IC as "Site 3130A". In addition, this testing site has been listed by FCC (US3288) since 1992 and also recognized under ANAB Accreditation (Cert. No.: AT-3288).

Should you need more information, please contact me at (908) 392-3378 or email me to weili@ac-lab.com. Your attention is highly appreciated.

Sincerely,

Wei Li
Manager
Advanced Compliance Laboratory, Inc.