

04-11-2024

Federal Communications Commission Authorization and Evaluation Division 7435 Oakland Mills Road Columbia, MD 21046, USA

Cover Letter

We would like to apply for **FCC New Application**:

Applicant	Calamp Wireless Networks
Model Name	LMU4350LB, LMU4351LB
Product Marketing Name	LTE CAT-1 Telematics Gateway
Product Description	LTE CAT1 Telematics Gateway FCC
FCC ID	APV-4350LB

The difference between LUM4350LB and LMU4351LB is for antenna. It provides connectivity through wireless data modem LE910C1-WWXD with two antenna options.

- LMU4350LB: Embedded Antenna AVX 1004795
- LMU4351LB: External Cell/GPS Combo Antenna Taoglas MA220

Below module is in the device, and this module has not been modified and all radiated measurements were made to ensure compliance and to refer to the original test reports for the conducted data

Manufacturer	Telit
Model	LE910C1-WWXD
IC ID	RI7LE910CXWWX

Please find enclosed our Claim Report, which includes the following:

- Agent Authorization Letter
- Antenna Specification / Data Sheet
- Confidential Request Letter
- EMC Test Report with Test Setup Photos
- ID Label and Location Photograph
- Product External and Internal Photos
- RF Test Report
- Block Diagram, Schematics, and Operational Description
- User's Manual(s)

Should you have any questions, please contact us.

Sincerely,



Jenny Huang

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Steph