

Emendion AB
Sikea Hamn 102, SE-91593 Robertsfors, Sweden

Date: 2026/01/20
Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia MD 21046
Attn: OET Dept.

Ref: FCC new Grants for FCC ID: 2BTIA-AM01

Applicant Name:
Dear Examiner,

The host **Aspen microphone** (FCC ID: **2BTIA-AM01**) is a new product with one certified module (**Dual-core Bluetooth 5.2 BLE Module** (Module FCC ID: **2AAQS-ISP2053**). Grant date: 08/15/2022) integrated.

This module is a single module, which is integrated into the host without any impact on the RF performance. The host (**Aspen microphone**) only reserves the BT for this module, and the remaining bands are all software-disabled. Considering that the antenna is designed for the host (**Aspen microphone**), we retested the power/ERP/EIRP and RSE when the module is integrated into the host.

In addition, the host (**Aspen microphone**) has added NFC function, and we have conducted a full test for this part.

Test report data clarification

Standard	Original test reports No.:	Testing Data	Remark
FCC Part15.247 Bluetooth (LE) Report Report No.: LGT25K069RF04	DRTFCC2208-0133	Add full test: Conducted Emission /Radiated Spurious Emission/ Restricted Band Edge Emission	Based on the module difference description, Output Power, 6dB Bandwidth, Power Spectral Density, Conducted Spurious, Band Edge Emission are evaluated refer to original reports
FCC Part15.225 NFC Report Report No.: LGT25K069RF05	N/A	Full testing	N/A

CONCLUSION

This radio device continues to meet all FCC standard requirements.

Please contact me if you have any questions or need further information regarding this application.

Sincerely,



2026-01-20

Signature

Date

Printed Name of Signee: Darush Namin

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