



Advanced
Compliance Lab

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Date: January 25, 2021
Ref: Application for FCC Class II Permissive Change on Parabit Systems' Product: Card Reader MMR 2.0 under Certificates, FCC ID: 2AUGM-MMR2
Ctrl#: 0048-210125-01

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, Parabit Systems, Inc. to apply for your approval on product authorization under FCC Class II Permissive Change Certification. The investigation for the EMC performance of the EUT(s), Card NFC Reader, Model No. : MMR 2.0 with Original FCC ID: 2AUGM-MMR2 (granted on 10/09/2019) was performed in December, 2020 on behalf of the applicant. It was found that EUT (with 13.56MHz LF Tx) complies with the requirements of FCC Part 15.225. The system was configured as the typical condition during the test. Enclosed please find the test data/report with application document.

Reason for C2PC Application:

- Some components, such as voltage regulators, pullup/pulldown resistors, ESD protection added;
- NFC matching antenna tuning;
- Same Bluetooth module is used;
- The TX operating frequency is kept the same and RF power meets the FCC limit.
- MMR2 assembly /Enclosure design is kept the same.

Please see the details in Operational Description file (confidential design).

The measurement facility used to collect the test data is located at Somerset, New Jersey. OATS was listed by IC as "Site 3130A". In addition, this testing site has been listed by FCC (#US 5347) since 1992 and also recognized under NVLAP by NIST (Lab code 200101-0) since 1997.

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.