Test Data Reuse Letter

This application is intended to reuse previous test data (from FCC ID: XMR2020EM120RGL,

certified on 09/01/2020 of initial application), due to the fact that the two models of products are

hardware-wise identical and only the following changes have been made:

EM121R-GL (FCC ID: XMR2021EM121RGL), EM120R-GL (FCC ID: XMR2020EM120RGL),

support the same bands, use the same chips, which support PCIe and USB two modes of interface,

and the only difference is on GNSS configuration.

So, we have performed spot checks on the following items to verify that if any unexpected RF

conducted power or emission changes can be noted. The test results show that all spot check data

are within the instrument measurement uncertainty and data reuse is justifiable.

Verification test items with 1 sample:

Conducted Power

Radiated Emission Test (choose worse case) For the test result

please refers to included exhibit "Test Reports.pdf" for detail

Reuse data test items

Conducted Power / EIRP/ ERP / PAPR / OBW / Modulation characteristics / Frequency stability

Radiated Emission / Conducted emission / Band edge

• SAS protocol (Part 96.47 End user device additional requirements), the software remain the

same.

Also, both the referenced application and this new application are all subject to the same FCC rule

and there is no new rule update for related rules. Accordingly, we believe that the reuse data from

previous certified filing is justifiable. Thank you for your attention and please feel free to contact us, if

you should have any questions. Sincerely yours,

Jean Hu

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