

Test Data Reuse Letter

This application is intended to reuse previous test data (from FCC ID: XMR2022RG520NNA, certified on 2022/10/27 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:

RG520N-NA (FCC ID: XMR2023RG520NNA) based on RG520N-NA (FCC ID: XMR2022RG520NNA) increasing 5G NR n41/77/78 UL MIMO Power Class to PC 1.5 via SW. All the other HW & SW are same as the FCC ID: XMR2022RG520NNA. Therefore, all the other bands test report are copied to FCC ID: XMR2022RG520NNA.

Additional test items for n41/77/78 UL MIMO:

- Occupied Bandwidth
- Frequency Stability
- Equivalent Isotropic Radiated Power
- Peak to Average Ratio
- Band Edge
- Conducted & Radiated Spurious Emission

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,

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