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FCC Laboratory
7435 Oakland Mills Rd
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SUBJECT: Class II Permissive Change for FCC ID: XMR2024AG555QGL

The intention of this application is to enable the modular FCC ID: XMR2024AG555QGL, granted on 06/14/2024 to be integrated in Tesla TCU (Telematics Control Unit) 1763104.

The module installed into host platform mentioned above is electronically and mechanically identical to the original certified module. Software security remains unchanged from the original application. The Original FCC testing on module under FCC ID: XMR2024AG555QGL was performed with an antenna of higher gain, and the antenna was connected to the module in an open environment. The current host platform under application uses an antenna of the same type but of lower gain and is installed inside the host platform enclosure. The physical restraints introduced by the host platform should have resulted in equal or lower level of radiated emission. Therefore, additional Radiated emission testing is not necessary.

Sincerely yours,

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