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*National Technical Systems – Silicon Valley TCB
41039 Boyce Road
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RE: FCC ID: S6MWT11

To whom it may concern:

The enclosed documents constitute a formal submittal and application for Class II Permissive Change for a Bluetooth radio module pursuant to the following rule:

Subpart C of Part 15 of FCC Rules (CFR 47), Intentional Radiators

The purpose of the application is to allow co-location of S6MWT11 with the following radio modules:

RI7P56JE1
RI7T56FV2
RI7T56KL1

Only one of the above would be co-located with S6MWT11. The various combinations are configured during manufacturing and cannot be altered by the end-user.

In addition, we would like to ensure that the grant for this C2PC is correct. The original certification classified the device “Single Modular”, which was removed in a C2PC granted in 2009, apparently in error. This application is for a “Limited Modular Approval”, limited to host Sokkia Topcon systems, as the applicant has not provided an installation guide for the module in any of the filings. The power listed on the grant should be 0.0142W, consistent with the original filing. The power of 0.01384W listed on the 2009 C2PC grant is within 0.5dB (~0.1dB actually) of the original filing, and therefore within reasonable measurement error/uncertainty.

National Technical Systems – Silicon Valley, as duly authorized agent prepared this submittal. A copy of the letter of our appointment as agent is included with the application.

If there are any questions or if further information is needed, please contact National Technical Systems – Silicon Valley for assistance.

Sincerely,

Mark Hill
Staff Engineer