

**Regarding:**

FCC Class II Permissive Change for FCC ID: KQL-AC4490. This document describes the layout changes.

The design changes which were implemented on Fcc ID: KQL-AC4490 are intended to decrease the amount of unintentional radiation emitted from this modular approved transceiver and improve the operation. Below is a list of the major changes.

1. A 915Mhz band pass saw filter (Part U10) was added to the transmitter in front of the PA to reduce the amplification of unintentional radiation and the matching.
2. Several 5.6 pf bypass capacitors (Parts C64-C76 and C79-C81) were found to be ineffective and removed from the design.

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