

9 March 2021

Federal Communications Commission Authorization and Evaluation Division 7435 Oakland Mills Road Columbia, MD 21046 United States of America

To whom it may concern:

Request for a Class II Permissive Change for FCC ID UIP4RF55

This request is for the addition of LTE Band 8 operation over the range 897.5-900.5 MHz paired with 936.5-939.5 MHz as set out in the *Review of the Commission's Rules Governing the 896-901/935-940 MHz Band*, WT Docket No. 17-200, and part 27 Subpart P *Regulations Governing Licensing and Use of 900 MHz Broadband Service in the 897.5-900.5 MHz and 936.5-939.5 MHz Bands*.

4RF attest that the inclusion of Band 8 is software/firmware change only and that no changes to the transmitter, modulation or filtering circuitry or any circuitry that may adversely affect UIP4RF55 device output and EMC compliance has occurred. The transmitter of the device supports modulations of QPSK and 16 QAM.

We intend to include the UIP4RF55 device into the host Aprisa LTE product manufactured by 4RF and will be co-located with the SQG-60SIPT device. The host device firmware prevents bands not approved from being made available.

No tune up or adjustments are offered in the device.

Yours sincerely

John Yaldwyn

CTO and Director Regulatory Affairs

4RF Limited