

Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD 21406
USA

Your ref: Q639704

Our ref: P5042-REGA-058
v1.0

21 May 2025

Dear Sir or Madam

Re: 9704 FCC Class II Permissive Change Cover Letter

Iridium Satellite LLC. is submitting an application for Class II Permissive Change to the Iridium 9704 transceiver, (FCC ID: Q639704). The commission on December 9th, 2024 originally certified this product under FCC ID: Q639704.

There are no hardware or electrical modification made to the applying Iridium transceiver.

The changes filed under this application are:

- Inclusion of and alternative reference PCB trace (co-planar waveguide) on the host product PCB between the transceiver and the antenna connector.

If you have any questions or require any further information, please contact me.

Yours sincerely,



Ben Goode

Principal RF Engineer, RF Systems Group, Telecoms Business Unit