



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

**JUN 14 2013**

Mr. Andy Leimer  
Federal Communication Commission  
7435 Oakland Mills Road  
Columbia, MD 21046

Dear Mr. Leimer:

The Federal Aviation Administration, Office of Spectrum Engineering Services has received the Garmin International Inc. letter dated May 15, 2013, regarding the request for a Federal Communications Commission (FCC) certification of its very high frequency (VHF) avionics transceiver, model number GTR2000, FCC ID: IPH-0211501. The request is to certify the VHF radio equipment for 25 kHz operations.

We have no objection to the FCC granting certification of the GTR200 for 25 kHz channel spacing operations.

Applicants for avionics equipment FCC certification should be aware that aircraft might implement Global Navigation Satellite System (GNSS) receivers along with VHF transceivers, and it is likely that without proper filtering of the VHF transceiver harmonic emissions (per TSO-C169), there is a potential for interference to be caused by the VHF transceiver to the on-board GNSS receiver.

If you require any additional information, please contact Ms. Annette Allender, Electronics Engineer, Spectrum Planning and International Group, at (202) 267-3893.

Sincerely,

A handwritten signature in blue ink, appearing to read "R. Frazier", with a long horizontal flourish extending to the right.

Robert A. Frazier  
Manager, Spectrum Planning  
and International Group

cc:  
Garmin International Inc.  
[Christine.Eicove@garmin.com](mailto:Christine.Eicove@garmin.com)