



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

NOV 18 2009

Mr. Andy Leimer
Federal Communications Commission
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, Maryland 21046


Dear Mr. Leimer:

The Federal Aviation Administration, Office of Spectrum Engineering Services, has reviewed the Type Acceptance Certification request from Trig Avionics Limited, for the TT22 Mode S Transponder, Federal Communications Commission ID Number VZI00745. The technical data for this equipment is consistent with the spectrum requirements and we have no objections to certification of this device.

Should you have any questions or concerns, please contact Mr. Jae Shin, Electronics Engineer, Spectrum Planning and International Group, at (202) 267-7365.

Sincerely,

A handwritten signature in black ink, appearing to read "Oscar Alvarez".

 Oscar Alvarez
Director, Spectrum Engineering Services

