



U.S. Department  
of Transportation

**Federal Aviation  
Administration**

APR - 9 2010

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

Dear Mr. Leimer:

The Federal Aviation Administration (FAA), Office of Spectrum Engineering Services, has reviewed the Type Acceptance Certification request from EMS Technologies Canada Ltd, EMS Aviation – Ottawa for the HSD-Xi Aeronautical Satellite Communications Transceiver. The FAA has no objections to certification of this device.

Should you have any questions or concerns, please contact Mr. Michael Biggs, Senior Electronics Engineer, Spectrum Planning and International Group, at (202) 267-8241.

Sincerely,

A handwritten signature in black ink that reads "Oscar Alvarez". The signature is fluid and cursive, with the first name being more prominent.

Oscar Alvarez  
Director, Spectrum Engineering Services