



U.S. Department  
of Transportation

**Federal Aviation  
Administration**

Federal Aviation Administration  
800 Independence Ave., SW  
Washington, DC 20591

DEC 04 2007

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 ATC Spectrum Engineering Services, has reviewed the Type Acceptance Certification request from Telerad SA for the EM-9009 and EM-9009A VHF Data Broadcast Transmitter for Ground Based Augmentation Systems, ID number VR4-EM9009. The technical data for this equipment is consistent with the spectrum requirements and we have no objections to certification of this devise.

If you have any questions or concerns, please contact Mr. Donald Nellis, Electronics Engineer, Spectrum Planning and International Office, at (202) 267-9779

Sincerely

Oscar Alvarez,  
Acting Director, ATC Spectrum Engineering Services

cc:  
Flom Test labs