



U.S. Department  
of Transportation

**Federal Aviation  
Administration**

MAR 18 2003

800 Independence Ave., S.W.  
Washington, D.C. 20591

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 Policy and Management, has reviewed the Type Acceptance Certification request from Honeywell Inc., Commercial Electronics Systems - Phoenix for the Honeywell Model TR-865A Transmitter, Federal Communications Commission ID number GB8TR865A. The technical data for this equipment is consistent with the spectrum requirements for this system. We note, however, that the second harmonic level of this system just met the standards without any margin to spare. Further, there is a discrepancy in the frequency range cited in the test report for the Honeywell Model TR-865A radio. The specified frequency range for the Honeywell Model TR-865A is listed as 118.000 - 135.975 MHz yet several of the tests are listed as being conducted at 136.975 MHz. Despite these issues, the FAA believes that the Honeywell Model TR-865A radio does meet the applicable standards and has no objections to certification of this device.

Should you have any questions or concerns, please to contact Mr. Donald Nellis, Spectrum Planning and International Division, at (202) 267-9779.

Sincerely,

George K. Sakai  
Program Director for Spectrum  
Policy and Management