



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

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

OCT 9 2001

Mr. Franklin Coperich
Federal Communications Commission
7435 Oakland Mills Road
Columbia, Maryland 21046

Dear Mr. Coperich:

The Federal Aviation Administration, Office of Spectrum Policy and Management, has completed its review of the Honeywell's request for type certification of their HP700 High Power Amplifier used with the MCS-6000i Multi-channel Satellite Communications System. We have no objection to the granting of the type certification provided the transmitter complies with the Minimum Operational Performance Standards for Geosynchronous Orbit Aeronautical Mobile Satellite Services Avionics, DO-210D, dated April 19, 2000. The equipment performance requirements specified in paragraphs 2.2.4.2.5 and 2.2.4.6 when it is installed on aircraft equipped with Global Positioning System receivers to ensure compatibility.

Please contact Mr. Michael Richmond, Spectrum Planning and International Division, at (202) 493-4157 if you have any questions.

Sincerely,

Donald K. Willis
Manager, Spectrum Planning and
International Division