



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

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

SEP _ 9 1999

Mr. Charles Cobbs
Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046

94175

Dear Mr. Cobbs:

We have completed the review of the subject application and have no objection to the type acceptance of FCC ID NVS ATC-100 very high frequency (VHF) transceiver.

Cubic Communications, INC., as all applicants for type acceptance, should be aware that it is likely that aircraft will employ Global Navigation Satellite System (GNSS) receivers along with VHF transceivers. It is likely that without proper filtering of the VHF transceiver harmonic emissions (as per (draft) TSO-C37e), there is a potential for interference to be caused by the VHF transceiver to the GNSS receiver.

If you require any additional information, please contact Ms. Annette Allender, Spectrum Planning and International Division, at (202) 267-3893.

Sincerely,

Gerald J. Markey
Program Director for Spectrum
Policy and Management

CC:
Cubic Communications Inc.
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FAX: (619) 643-5801

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