

1-2 FM/NTL

[STA LICENSE LETTER APPLICATION]

June 10, 1997

_____, ___, 1996

Mr. William F. Caton, Acting Secretary
Federal Communications Commission
1919 M Street, N.W., Room 222
Washington, D.C. 20554

ATTN: Frank Wright,
Office of Engineering and Technology

Re: Request for Special Temporary Authority
for Radio Station License

Dear Mr. Caton:

Trimble Navigation (Name of the applicant) herein requests a grant of special temporary authority for a new mobile radio station license beginning June 15, 1997 and extending until June 15, 1999 to operate 2 (number of units) land-based INMARSAT ship earth station(s) from temporary-fixed locations in the United States. In support of this request, Trimble Navigation (Name of the applicant) submits the following information:

1. Applicant's Name and Address:
Trimble Navigation, Ltd.
645 North Mary Avenue B8 Wayne Brandt
P.O. Box 3642
Sunnyvale, CA 94088-3642
2. Name and Address of the Person for inquiries regarding this request:
Wayne Brandt or Bryan Gibert
3. Particulars of Operation:

	Frequency	Power	Modulating Signal	Necessary Bandwidth
Transmit	1626.5-1660.5 MHz	14dBW		
Receive	1530.0-1559.0 MHz	EIRP + 2dB - 2dB	BPSK	2.5 KHz

4. Geographical location of the proposed operation:
Base in Sunnyvale, CA and throughout the U.S. for Demo,
marketing and testing.
5. Antenna Type: Directional _____ Non-Directional xx
Width of beam in degrees at the half-power point: N/A
Orientation: Horizontal plane N/A Vertical plane N/A
6. Transmitting equipment to be installed:
- | Manufacturer | Type | Number |
|---------------------------|-------------------|----------|
| <u>Trimble Navigation</u> | <u>Inmarsat-C</u> | <u>2</u> |

Trimble Navigation, (Name of the applicant) a U.S. corporation organized under the laws of the state of California, affirmatively states that it does not in any manner act as a representative of a foreign government or a subdivision thereof nor would the authorization sought herein be used for the exclusive purpose of developing radio equipment for export that would come under the jurisdiction of a foreign government. The applicant has never had any FCC station license revoked or any application for permit, license, or renewal ever denied by the Commission.

Trimble Navigation (Name of the applicant) further states that grant of this request would not have a significant environmental impact and, thus, does not require an Environmental Statement under Section 1.1307 of the Commission's Rules. Unless otherwise indicated in an attachment to this request, the authorization sought herein will not be sought for fulfilling the requirements of a government contract with an agency of the United States Government.

In addition, Trimble Navigation (Name of the applicant) further certifies that neither the applicant, nor any other party to this application is subject to a denial of Federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 853a.

This temporary license is sought by Trimble Navigation, Ltd. (Name of the applicant), a manufacturing (type of business), to operate 2 (number of units) INMARSAT-C (terminal type) terminal(s) from temporary-fixed locations in the United States to provide communication demos (type of service) services. Simultaneous to this request, COMSAT has submitted to the Common Carrier Bureau a request for special temporary authority to provide satellite communications services to the subject terminal(s) via

the INMARSAT system for the purposes stated herein.

Accordingly, Trimble Navigation (Name of the applicant) respectfully submits that the public interest would be served by the operation of the subject terminal for the aforementioned purposes and, thus, requests that the Commission grant the instant request for temporary authority.

The requisite filing fee of \$45 is enclosed.

Respectfully submitted



Wayne A. Brandt

(Title) Field Service Eng.

(Telephone number) 408/481-8269

cc: Sylvia Lam
Carl Huie