

S-2024-EX-95

6/29/95

John Cary Orange
Principal Engineer
COMSAT Mobile Communications
Software Engineering
22300 Comsat Drive
Clarksburg, MD 20871

DWOP 6-12-96 HC
no IB STA,

June 23, 1995

Ms. Donna R. Searcy, Secretary
Federal Communications Commission
1919 M Street, N. W., Room 222
Washington, DC 20554

Attn.: Frank Wright, Office of Engineering and Technology
Re: Request for Special Temporary Authority for Radio Station License

Dear Ms. Searcy:

already have 2 yr lic

Comsat Mobile Communications herein requests a grant of special temporary authority for a radio station license beginning June 22, 1995 and extending until June 25, 1997 to operate six land-based INMARSAT ship earth stations from Clarksburg, Maryland for testing purposes only. In support of this request, Comsat submits the following information:

1. COMSAT Mobile Communications
22300 Comsat Drive
Clarksburg, MD 20871
2. Point of Contact:
John Cary Orange (301) 428-2251
3. Operational Specifications:
Frequency: 1639.250 MHz
Power: 20 W 15dBW
Modulating Signal: 1200 Bpsk
Necessary Bandwidth: 2.4 KHz *2 KHz*
4. Location of Use for the terminal in the United States.
Comsat Mobile Communications
Clarksburg, MD USA
5. Antenna Equipment:
The antenna is non-directional.
6. Equipment to be used:
Thrane and Thrane Inmarsat-C Unit: Four

Trimble Navigation Inmarsat-C Unit: Two

IB letter?

Ms. Donna R. Searcy
May 22, 1995
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Comsat Mobile Communications 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 denied by the Commission.

Comsat Mobile Communications 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, Comsat Mobile Communications further certifies that neither the applicant, nor any other party to this application is subject to a denial for Federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. & 853a.

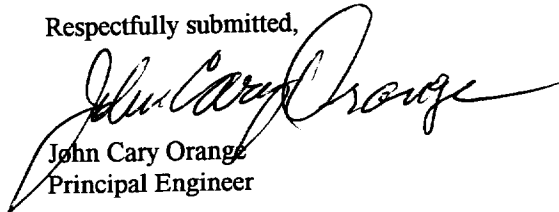
This temporary license is sought by Comsat Mobile Communications to operate six terminals from Clarksburg, Maryland in the United States. The terminals will be used for testing Inmarsat-C traffic through Comsat's owned and operated earth station equipment.

Simultaneous to this request, COMSAT has submitted to the Common Carrier Bureau a request for special temporary authority to provide satellite communications service to the subject terminals via the INMARSAT system for purposes stated herein.

Accordingly, Comsat Mobile Communications respectfully submits that the public interest would be served by the operation of the subject terminals for the aforementioned purposed and, thus, requests that the Commission grant the instant request for temporary authority.

The requisite filing fee of \$45.00 is enclosed.

Respectfully submitted,



John Cary Orange
Principal Engineer

JCO/jco

enclosures: Filing Fee \$45 Check

attachments: FCC Application Form 442

cc: Geri Robinson
Manager Commissioning

FCC FORM 442

FOR
FCC
USE
ONLY

FCC/MELLON JUN 28 1995

APPLICATION FOR NEW OR MODIFIED RADIO STATION AUTHORIZATION UNDER PART 5
OF FCC RULES - EXPERIMENTAL RADIO SERVICE (OTHER THAN BROADCAST)

SECTION I

APPLICANT NAME (Last, first, middle initial)

COMSAT MOBILE COMMUNICATIONS

MAILING ADDRESS (Line 1) (Maximum 85 characters - refer to Instruction (2) on reverse of form)

22300 COMSAT DRIVE

MAILING ADDRESS (Line 2) (if required) (Maximum 85 characters)

CITY

CLARKSBURG

STATE OR COUNTRY (if foreign address)

MD

ZIP CODE

20872

CALL SIGN OR OTHER FCC IDENTIFIER (if applicable)

Enter in Column (A) the correct Fee Type Code for the service you are applying for. Fee Type Codes may be found in FCC Fee Filing Guides. Enter in Column (B) the Fee Multiple, if applicable. Enter in Column (C) the result obtained from multiplying the value of the Fee Type Code in Column (A) by the number entered in Column (B), if any.

(A)

(B)

(C)

FEE TYPE CODE

FEE MULTIPLE
(if required)

FEE DUE FOR FEE TYPE
CODE IN COLUMN (A)

FOR FCC USE ONLY

(1)

E A E

1

\$ 45.00

SECTION II

— To be used only when you are requesting concurrent actions which result in a requirement to list more than one Fee Type Code.

(A)

(B)

(C)

FEE TYPE CODE

FEE MULTIPLE
(if required)

FEE DUE FOR FEE TYPE
CODE IN COLUMN (A)

FOR FCC USE ONLY

(2)

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(3)

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(4)

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(5)

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ADD ALL AMOUNTS SHOWN IN COLUMN C, LINES (1) THROUGH (5), AND ENTER THE TOTAL HERE. THIS AMOUNT SHOULD EQUAL YOUR ENCLOSED REMITTANCE.

TOTAL AMOUNT REMITTED
WITH THIS APPLICATION
OR FILING

\$ 45.00

FOR FCC USE ONLY

45.00