

REQUEST FOR SPACE SEGMENT TO BE USED WITH LAND-BASED SES TERMINALS

The Federal Communications Commission (FCC) requires Comsat World Systems Division to obtain authorization for providing space segment to be used in providing services via land-based ship earth station terminals. The FCC will authorize Comsat to provide space segment for such services only under certain conditions. The FCC will approve temporary limited use of such stations only where no other means of communications are available such as in the case of emergency situations resulting from disasters or where these terminals are the only adequate means of meeting urgent communications requirements in remote locations. In order to enable us to obtain FCC authorization, the following information is required.

Applicant: NATIONAL BROADCASTING COMPANY, INC.

Brief description of applicant's business: TELEVISION NETWORK NEWS

Ultimate user of terminal: APPLICANT

Who will operate the terminal?: QUALIFIED EMPLOYEES OF NBC NEWS

Where will the terminal be operated? VARIOUS LOCATIONS WITHIN THE CONTIGUOUS UNITED STATES, AND ABROAD GIVEN FOREIGN PTT APPROVALS, ALL WITHIN THE COVERAGE REGIONS OF THE INMARSAT SYSTEM FOR LAN MOB TERMINAL OPNS.

Explain the services for which the terminal will be used and why no other means of communications are available: VOICE COMMUNICATIONS IN SITUATIONS WHERE NATURAL AND/OR MAN MADE DISASTERS HAVE DISRUPTED NORMAL MEANS OF TELEPHONY FOR THE PURPOSE OF REPORTING THE NEWS. IN ADDITION, FOR USE ABROAD WHERE NORMAL PTT SERVICES MAY BE INADEQUATE TO PROVIDE VOICE COMMUNICATIONS DUE TO EXTREMELY HIGH DEMAND CREATED BY NEWS EVENTS

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What is the required timeframe for use of the terminal for this service? INDEFINITE

Have you obtained authorization from the FCC (commercial applicants) or NTIA (USG applicants) for ground segment use of the terminal? Please provide authorization date or date the authorization request was submitted. SUBMITTED 02 OCT. 1991

**(NOTE) - Customers are to be informed that they are responsible for filing with the FCC' Office of Engineering Technology an experimental license form (Form 442) which is the procedure the FCC follows for these TAs. This applies to all Land-Based terminals for domestic (U.S.) only.

FOR NATIONAL BROADCASTING COMPANY, INC.

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NOTE: THIS REQUEST FOR SPACE SEGMENT & ATTACHED FCC FOR 442/150
ARE FOR A NEW LAN MOB TERMINAL, ID# PENDING.