

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

The Federal Communications Commission (FCC) requires COMSAT Mobile Communications 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: ARLINGTON NEUROSURGICAL ASSOCIATION - CARLOS ACOSTA, M.D.

Brief description of applicant's business: MEDICAL PRACTICE

Ultimate user of terminal: CARLOS ACOSTA, M.D.

Who will operate the terminal?: CARLOS ACOSTA, M.D.

Where will the terminal be operated? TANZANIA, MEXICO, USA

Explain the services for which the terminal will be used and why no other means of communications are available: I am a neurosurgeon. In September I am traveling on a safari to a remote area in Tanzania. Due to the nature of my practice, I need to keep in contact with my nurses in my office and also with the hospital to guarantee the best possible care for my patients. Since the area to which I am traveling is very remote, I am taking a satellite communications system.

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

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. _____

**(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.