

Approved by OMB  
3060-0678

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:

E070032 Use Prior to Grant

1. Applicant

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<b>Attention:</b>	Mr David C Ross		



File# SES-STA-20070222-00264

Call Sign E070032 Grant Date 02/23/2007  
(or other identifier)

Term Dates  
From 03/19/2007 To 05/17/2007

Approved: Eleanor M. Cott

**Fixed Ku-Band Earth Station E070032**  
**Attachment I**  
**Special Temporary Authority**

Arizona Board of Regents for benefit of the University of Arizona (the "University"), pursuant to Section 25.120 of the FCC's Rules, respectfully requests Special Temporary Authority ("STA") to permit operation of earth station E070032 prior to grant of the station's permanent authorization.

The University filed an application for a new Ku-Band transmit/receive fixed satellite earth station license on February 21, 2007 in FCC File No. SES-LIC-20070221-0000261, and the application is currently pending. The University now requests STA to operate the new earth station beginning on March 19, 2007, according to the technical parameters proposed by the pending application, and until the permanent license application can be processed.

The public interest would be well served by grant of STA to allow for use of the new station until the permanent authorization is issued. The University will utilize the new earth station license in conjunction with the operation of its noncommercial educational stations KUAT-TV, KUAS-TV, KUAZ(AM), KUAZ-FM and KUAT-FM. If the permanent license application has yet to be granted by March 19, 2007, STA will be necessary to allow for uninterrupted uplink/downlink service following the expected loss of another earth station authorization licensed to a consortium to which the University belongs.

The University's KUAT Communications Group provides a unique high-quality educational, cultural, informational, public affairs and entertainment service based upon the needs of the citizens of Southern Arizona. Its mission is to inspire the curious and the thinkers with stories of rich diversity, ingenuity and heart; to educate and open minds, young and old, to limitless possibilities; to entertain and enlighten, respecting intelligence and presenting artistic insight; to deliver communications services of the highest quality and innovative technology; and to enrich the quality of life in the communities it serves.

As noted, the proposed STA operation will corresponds exactly with the technical parameters proposed by the new license application on file in File No. SES-LIC-20070221-0000261. That application's schedules and exhibits are available in IBFS, and additional copies will be provided upon request. Questions concerning the technical aspects of the earth station operation may be addressed to the University's engineering consultant, Hammett & Edison, Inc.