

July 22, 2010

Marlene H. Dortch, Esq.
Secretary
Federal Communications Commission
445 12th Street, S.W.
Washington, DC 20554
Attn: International Bureau – Earth Stations

FILED/ACCEPTED

JUL 22 2010

Federal Communications Commission
Office of the Secretary

Re: **Surrender of Satellite Earth Station Authorization**
Fixed Satellite Service Earth Station KE98
FCC File No. SES-RWL-20000815-01403

Dear Ms. Dortch:

On behalf of the Arizona Board of Regents for benefit of University of Arizona (“the University”), we hereby surrender for cancellation the above-referenced FCC authorization for fixed satellite service Earth Station KE98, Tucson, Arizona. A verification letter confirming the University’s intent to surrender this authorization, and an unofficial copy of the authorization, are enclosed.

Should any questions arise concerning this matter, kindly contact this office.

Very truly yours,



Barry S. Persh

Enclosure

Marlene H. Dortch, Esq.
Secretary
Federal Communications Commission
Washington, D.C. 20554
Attn: International Bureau

Re: **Surrender of Satellite Earth Station Authorization**
Fixed Satellite Service Earth Station KE98
FCC File No. SES-RWL-20000815-01403

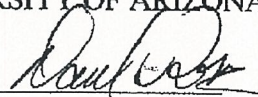
Dear Ms. Dortch:

The Arizona Board of Regents for benefit of University of Arizona hereby verifies its intent to surrender for cancellation the above-referenced registration for Fixed Satellite Earth Station KE98.

Respectfully submitted,

ARIZONA BOARD OF REGENTS FOR
BENEFIT OF UNIVERSITY OF ARIZONA

By: David Ross



Title: Director of Engineering

Date: July 14, 2010



UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION
RADIO STATION AUTHORIZATION
Current Authorization : FCC WEB Reproduction
 Unofficial Copy

Name: ARIZONA BOARD OF REGENTS FOR BENEFIT OF UNIVERSITY OF ARIZONA **Call Sign:** KE98
File Number: SES-RWL-20000815-01403

Authorization Type: Renewal of License
Non Common Carrier **Grant Date:** 08/18/2000 **Expiration Date:** 08/15/2010

Nature of Service: Domestic Fixed Satellite Service

Class of Station: Fixed Earth Stations

A) Site Location(s)

#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	NAD	Special Provisions (Refer to Section H)
1)	1	EAST FOURTH STREET UNIVERSITY OF ARIZONA MODERN LANGUAGES BUILDING TUCSON, PIMA, AZ, 85721	32° 13' 50.0" N	110° 56' 57.0" W	742.2	27	

Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209

Subject to the provisions of the Communications Act of 1934, The Communications Satellite Act of 1962, subsequent acts and treaties, and all present and future regulations made by this Commission, and further subject to the conditions and requirements set forth in this license, the grantee is authorized to construct, use and operate the radio facilities described below for radio communications for the term beginning Tuesday, August 15, 2000 (3 AM Eastern Standard Time) and ending Sunday, August 15, 2010 (3 AM Eastern Standard Time). The required date of completion of construction and commencement of operation is 00/00/0000 (3 AM Eastern Standard Time). Grantee must file with the Commission a certification upon completion of construction and commencement of operation.

B) Particulars of Operations

The General Provision 1010 applies to all receiving frequency bands.
 The General Provision 1900 applies to all transmitting frequency bands.
 For the text of these provisions, refer to Section H.

#	Frequency	Polarization	Emission	Tx/Rx Mode	Max EIRP /Carrier	Max EIRP Density	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
1)	3700.0000 - 4200.0000	H,V	36000F9	R			1		
2)	3700.0000 - 4200.0000	H,V	200F9	R			1		
3)	3700.0000 - 4200.0000	H,V	30F9	R			1		

C) Frequency Coordination

#	Frequency Limits(MHz)	Satellite Arc (Deg. Long.)		Elevation (Degrees)		Azimuth (Degrees)		Max EIRP Density toward Horizon (dBW/4kHz)	Associated Antenna(s)
		Limit	Limit	Limit	Limit	Limit	Limit		
1)	3700.0000 - 4200.0000	90.0W	135.0W	46.2	44.4	143.3	219.9	0.0	1

D) Point of Communications

The following stations located in the Satellite orbits consistent with Sections B and C of this Entry:

- 1) 1 to All authorized U.S. Domestic (ALSAT) Satellites.



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E) Antenna Facilities

Site ID	Antenna ID	Units	Diameter (Meters)	Manufacturer	Model Number	Site Elevation	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
1	1	1	10.0	ANDREW CORPORATION		742.2	12.8 AGL/ 755.0 AMSL	

Max Gains(s):50.0 dBi @ 4.0000 GHz

Maximum total input power at antenna flange (Watts) = 0.0

Maximum aggregate output EIRP for all carriers (dBW)0.0

G) Antenna Structure marking and lighting requirements:

None unless otherwise specified under Special and General Provisions

H) Special and General Provisions

A) This RADIO STATION AUTHORIZATION is granted subject to the following special provisions and general conditions:

- 2200 These facilities shall be used for the reception of only such programming material that the grantee has been authorized to receive and use by the owner of the programming material.
- 2464 The grantee is authorized to add, delete or change channels of program material without further application or notification to the Commission, provided: (a)The carriage of such program material is an authorized pursuant to the Commission's rules, regulations and policies governing the terrestrial system (s) used to distribute this material to the end subscribers, and (b) that such earth station operations are consistent with the technical parameters specified in the registration.
- 2465 This provision relates to potential interference from terrestrial microwave stations. Operation of the receive-only earth station shall be in accordance with the frequency coordination exhibit accompanying the application.



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H) Special and General Provisions

B) This RADIO STATION AUTHORIZATION is granted subject to the additional conditions specified below:

This authorization is issued on the grantee's representation that the statements contained in the application are true and that the undertakings described will be carried out in good faith.

This authorization shall not be construed in any manner as a finding by the Commission on the question of marking or lighting of the antenna system should future conditions require. The grantee expressly agrees to install such marking or lighting as the Commission may require under the provisions of Section 303(q) of the Communications Act. 47 U.S.C. § 303(q).

Neither this authorization nor the right granted by this authorization shall be assigned or otherwise transferred to any person, firm, company or corporation without the written consent of the Commission. This authorization is subject to the right of use or control by the government of the United States conferred by Section 706 of the Communications Act. 47 U.S.C. § 706. Operation of this station is governed by Part 25 of the Commission's Rules. 47 C.F.R. Part 25.

This authorization shall not vest in the licensee any right to operate this station nor any right in the use of the designated frequencies beyond the term of this license, nor in any other manner than authorized herein.

This authorization is issued on the grantee's representation that the station is in compliance with environmental requirements set forth in Section 1.1307 of the Commission's Rules. 47 C.F.R. § 1.1307.

This authorization is issued on the grantee's representation that the station is in compliance with the Federal Aviation Administration (FAA) requirements as set forth in Section 17.4 of the Commission's Rules. 47 C.F.R. § 17.4.

The following condition applies when this authorization permits construction of or modifies the construction permit of a radio station.

This authorization shall be automatically forfeited if the station is not ready for operation by the required date of completion of construction unless an application for modification of construction permit for additional time to complete construction is filed by that date, together with a showing that failure to complete construction by the required date was due to factors not under control of the grantee.

Licensees are required to pay annual regulatory fees related to this authorization. The requirement to collect annual regulatory fees from regulates is contained in Public Law 103-66, "The Omnibus Budget Reconciliation Act of 1993". These regulatory fees, which are likely to change each fiscal year, are used to offset costs associated with the Commission's enforcement, public service, international and policy and rulemaking activities. The Commission issues a Report and Order each year, setting the new regulatory fee rates. Receive only earth stations are exempt from payment of regulatory fees.