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August 12, 2015

BY HAND DELIVERY

Marlene H. Dortch
Secretary
Federal Communications Commission
The Portals
445 Twelfth Street, S.W.
12th Street Lobby, TW-A325
Washington, DC 20554

Accepted / Filed

AUG 12 2015

Federal Communications Commission
Office of the Secretary

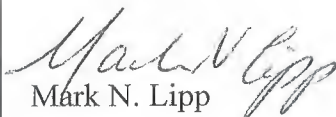
**Re: Radio Networks, LLC
Request for Cancellation of Earth Station License E940197
File No. SES-RWL-20040318-00474**

Dear Ms. Dortch:

This letter, filed on behalf of Radio Networks, LLC, respectfully requests that the license for fixed earth station E940197, identified above as well as in Attachment A, be cancelled and deleted from the Federal Communications Commission's records.

If there are any questions about this Request, please contact the undersigned directly.

Sincerely,


Mark N. Lipp

cc: Jeanette Spriggs, FCC (via E-mail)

Attachment A

E940197 Radio Station Authorization



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

Name: RADIO NETWORKS, LLC

Call Sign: E940197
 File Number: SES-RWL-20040318-00474

Authorization Type: Renewal of License
 Non Common Carrier Grant Date: 04/02/2004 Expiration Date: 04/15/2019

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	13725 MONTFORT DRIVE DALLAS, DALLAS, TX, 75240	32° 56' 8.0" N	96° 48' 58.0" W	192.0	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 Thursday, April 15, 2004 (3 AM Eastern Standard Time) and ending Monday, April 15, 2019 (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)	5925.0000 - 6425.0000	H,V	1M85G7D	T	67.60	41.00	1		DIGITAL AUDIO, DATA, & VOICE
2)	5925.0000 - 6425.0000	H,V	200KG7D	T	58.00	41.00	1		DIGITAL AUDIO, DATA, & VOICE
3)	5925.0000 - 6425.0000	H,V	200KF3F	T	58.00	41.00	1		ANALOG AUDIO
4)	5925.0000 - 6425.0000	H,V	9M00G7W	T	74.50	41.00	1		DIGITAL AUDIO, DATA, & VOICE
5)	5925.0000 - 6425.0000	H,V	4M50G7W	T	71.50	41.00	1		DIGITAL AUDIO, DATA, & VOICE
6)	5925.0000 - 6425.0000	H,V	1M85G7W	T	67.60	41.00	1		DIGITAL AUDIO, DATA, & VOICE
7)	5925.0000 - 6425.0000	H,V	12M7G7W	T	74.50	39.50	1		DIGITAL AUDIO, DATA, & VOICE
8)	5925.0000 - 6425.0000	H,V	18M0G7W	T	74.50	38.00	1		DIGITAL AUDIO, DATA, & VOICE
9)	5925.0000 - 6425.0000	H,V	27M0G7W	T	74.50	36.20	1		DIGITAL AUDIO, DATA, & VOICE
10)	3700.0000 - 4200.0000	H,V	1M85G7D	R			1		DIGITAL AUDIO, DATA, & VOICE



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11) 3700.0000 - 4200.0000	H,V	200KG7D	R		1	DIGITAL AUDIO, DATA, & VOICE
12) 3700.0000 - 4200.0000	H,V	200KF3F	R		1	ANALOG AUDIO
13) 3700.0000 - 4200.0000	H,V	9M00G7W	R		1	DIGITAL AUDIO, DATA, & VOICE
14) 3700.0000 - 4200.0000	H,V	4M50G7W	R		1	DIGITAL AUDIO, DATA, & VOICE
15) 3700.0000 - 4200.0000	H,V	1M85G7W	R		1	DIGITAL AUDIO, DATA, & VOICE
16) 3700.0000 - 4200.0000	H,V	36M0G7W	R	0.00	1	DIGITAL AUDIO, DATA, & VOICE

C) Frequency Coordination

#	Frequency Limits(MHz)	Satellite Arc (Deg. Long.)		Elevation (Degrees)		Azimuth (Degrees)		Max EIRP Density toward Horizon (dBW/4kHz)	Associated Antenna(s)
		East Limit	West Limit	East Limit	West Limit	East Limit	West Limit		
1)	5925.0000 - 6425.0000	60.0W	143.0W	35.1	27.8	126.0	242.4	-9.6	1
2)	3700.0000 - 4200.0000	60.0W	143.0W	35.1	27.8	126.0	242.4		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 Permitted Space Station List

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	2	4.5	ANDREW	ESA45MP-1	192.0	9.1 AGL/ 201.1 AMSL	

Max Gains(s):43.8 dBi @ 4.0000 GHz 46.7 dBi @ 6.0000 GHz

Maximum total input power at antenna flange (Watts) = 1177.0

Maximum aggregate output EIRP for all carriers (dBW)77.41

F) Remote Control

1 Call Sign: E940197

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:

1010 Applicable to all receiving frequency bands. Emission designator indicates the maximum bandwidth of received signal at associated station(s). Maximum EIRP and maximum EIRP density are not applicable to receive operations.



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H) Special and General Provisions

- 2010 This authorization is issued pursuant to the Commission's Second Report and Order adopted June 16, 1972 (35 FCC 2d 844) and Memorandum, Opinion and Order adopted December 21, 1972 (38 FCC 2d 665) in Docket No. 16495 and is subject to the policies adopted in that proceeding.
- 2061 The use of these small diameter earth station facilities is authorized pursuant to the Commission's decisions in American Broadcasting Companies 62 FCC 2d 901 (1976) and Routine Licensing of Earth Stations in the 6 GHz Band Using Antennas Less than 9 meters in Diameter for Narrowband Transmission (Mimeo 7237) released September 25, 1985.
- 2454 All satellite uplink transmissions carrying broadband video information shall comply with the Automatic Transmitter Identification System (ATIS) requirements of Section 25.281 of the Rules, as modified by FCC Report No. DS-1066, released on April 3, 1991.
- 2810 The grantee shall maintain on file with the Commission's current list or plan of the precise frequencies in actual use at this station, specifying for each such frequency: the r.f. center frequency, polarization, emission designator, EIRP (dBW), EIRP density (dBW/4kHz), and receiving earth station(s). This list or plan may be submitted either on a station-by-station basis or on a system-wide basis, and shall be updated within seven days of any changes in frequency usage at this station. Temporary usage of frequencies for periods of less than seven days need not be notified to the Commission if accurate station records are maintained of the times and particulars of such temporary frequency usage.
- 2916 Transmitter(s) must be turned off during antenna maintenance to ensure compliance with the FCC-specified safety guidelines for human exposure to radiofrequency radiation in the region between the antenna feed and the reflector. Appropriate measures must also be taken to restrict access to other regions in which the earth station's power flux density levels exceed the specified guidelines.
- 2938 Upon completion of construction, each licensee must file with the Commission a certification including the following information: (1) name of the licensee, (2) file number of the application, (3) call sign of the antenna, (4) date of the license, (5) certification that the facility as authorized has been completed, (6) certification that each antenna facility has been tested and is within 2 dB of the pattern specified in Section 25.209, and (7) certification that the station is operational (including the date of commencement of service) and will remain operational during the license period unless the license is submitted for cancellation.
- 3219 All existing transmitting facilities, operations and devices regulated by the Commission must be in compliance with the Commission's radiofrequency (RF) exposure guidelines, pursuant to Section 1.1307(b)(1) through (b)(3) of the Commission's rules, or if not in compliance, file an Environmental Assessment (EA) as specified in Section 1.1311. See 47 CFR § 1.1307 (b) (5).
- 5208 The licensee shall take all necessary measures to ensure that the antenna does not create potential exposure of humans to radiofrequency radiation in excess of the FCC exposure limits defined in 47 CFR 1.1307(b) and 1.1310 wherever such exposures might occur. Measures must be taken to ensure compliance with limits for both occupational/controlled exposure and for general population/uncontrolled exposure, as defined in these rule sections. Compliance can be accomplished in most cases by appropriate restrictions, such as fencing. Requirements for restrictions can be determined by predictions based on calculations, modeling, or by field measurements. The FCC's OET Bulletin 65 (available on-line at www.fcc.gov/oet/rfsafety) provides information on predicting exposure levels and on methods for ensuring compliance, including the use of warning and alerting signs and protective equipment for workers.
- 5216 All operations shall be on a non-common carrier basis.



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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 does not meet each required construction deadline by the required date of completion unless, before such date(s), a specific application is timely filed to request an extension of the construction deadline(s), supported with good cause why that failure to construct 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.