



**UNITED STATES OF AMERICA  
FEDERAL COMMUNICATIONS COMMISSION  
RADIO STATION AUTHORIZATION**

Name: LBiSat LLC

Call Sign: E050126

Authorization Type: Modification of License

File Number: SES-MOD-20151020-00758

Non Common Carrier

Grant date: 02/17/2016

Expiration Date: 07/13/2020



Nature of Service: Fixed Satellite Service

Class of Station: VSAT Network

**A) Site Location(s)**

#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	Special Provisions NAD (Refer to Section H)
1)	HUB 1-5.6M.	10288 S. JORDAN PARKWAY GATEWAY #K 1 SOUTH JORDAN, SALT LAKE, UT 84095	40°33'54.0"N	111°54'14.0"W	1319.78	83 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
2)	HUB 2 - 9.2M.	10288 SOUTH JORDAN PARKWAY UNIT K HUB2 SOUTH JORDAN, SALT LAKE, UT	40°33'54.0"N	111°54'14.0"W	1319.78	83 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
3)	REMOTE 1 - 2.4 M.	VSAT 2.4M. CONUS, (250 UNITS),				NA Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
4)	REMOTE 2 - 3.8 M.	VSAT 3.8M. CONUS, (25 UNITS),				NA Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
5)	REMOTE 3 - 1.8 M.	VSAT 1.8M. CONUS, (250 UNITS),				NA Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
6)	REMOTE 4 - 1.2 M.	VSAT 1.2M. CONUS, (50 UNITS),				NA Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



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**A) Site Location(s)**

#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	NAD	Special Provisions (Refer to Section H)
7)	REMOTE 5- 0.96 M.	VSAT 0.96M. CONUS, (250 UNITS), Licensee certifies antenna(s) do not comply with Section 25.209. Please refer to Section E for special conditions placed upon antennas at this site.				NA	
8)	REMOTE 6- 0.75 M.	VSAT 0.96M. CONUS, (250 UNITS), Licensee certifies antenna(s) do not comply with Section 25.209. Please refer to Section E for special conditions placed upon antennas at this site.				NA	
9)	REMOTE 7- 1.0 M.	VSAT 1.0M. CONUS, (250 UNITS), Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				NA	

*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 July 13, 2005 (3 AM Eastern Standard Time) and ending July 13, 2020 (3 AM Eastern Standard Time) . The required date of completion of construction and commencement of operation is February 17, 2017 (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 (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
1)	14000.0000-14500.0000	H,V	603KG7W	Tx	42.72	20.94	.75M. RMT6		DIGITAL TRAFFIC, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS INFORMATION



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#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
2)	14000.0000-14500.0000	H, V	804KG7W	Tx	42.72	19.69	.75M. RMT6		DIGITAL TRAFFIC, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS INFORMATION
3)	11700.0000-12200.0000	H, V	603KG7W	Rx			.75M. RMT6		DIGITAL TRAFFIC, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS INFORMATION
4)	11700.0000-12200.0000	H, V	804KG7W	Rx			.75M. RMT6		DIGITAL TRAFFIC, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS INFORMATION
5)	14000.0000-14500.0000	H, V	1M23G7W	Tx	49.30	24.63	.96M. RMT5		DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION
6)	14000.0000-14500.0000	H, V	302KG7W	Tx	44.21	25.43	.96M. RMT5		DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION
7)	11700.0000-12200.0000	H, V	1M23G7W	Rx			.96M. RMT5		DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION
8)	11700.0000-12200.0000	H, V	302KG7W	Rx			.96M. RMT5		DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION
9)	14000.0000-14500.0000	H, V	1M23G7W	Tx	50.90	26.00	1.0M. RMT7		DIGITAL DATA CARRIER
10)	14000.0000-14500.0000	H, V	1M85G7W	Tx	50.90	24.30	1.0M. RMT7		DIGITAL DATA CARRIER
11)	14000.0000-14500.0000	H, V	302KG7W	Tx	46.60	27.90	1.0M. RMT7		DIGITAL DATA CARRIER
12)	14000.0000-14500.0000	H, V	51K2G7W	Tx	38.90	27.90	1.0M. RMT7		DIGITAL DATA CARRIER
13)	14000.0000-14500.0000	H, V	614KG7W	Tx	49.70	27.90	1.0M. RMT7		DIGITAL DATA CARRIER
14)	11700.0000-12200.0000	H, V	1M23G7W	Rx			1.0M. RMT7		DIGITAL DATA CARRIER
15)	11700.0000-12200.0000	H, V	1M85G7W	Rx			1.0M. RMT7		DIGITAL DATA CARRIER
16)	11700.0000-12200.0000	H, V	302KG7W	Rx			1.0M. RMT7		DIGITAL DATA CARRIER
17)	11700.0000-12200.0000	H, V	51K2G7W	Rx			1.0M. RMT7		DIGITAL DATA CARRIER
18)	11700.0000-12200.0000	H, V	614KG7W	Rx			1.0M. RMT7		DIGITAL DATA CARRIER
19)	14000.0000-14500.0000	H, V	51K2G7W	Tx	40.50	29.40	1.2M. RMT4		DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC



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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 (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
20)	14000.0000-14500.0000	H, V	614KG7W	Tx	49.40	27.60	1.2M. RMT4		DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
21)	11700.0000-12200.0000	H, V	13M2G7W	Rx			1.2M. RMT4		DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
22)	11700.0000-12200.0000	H, V	51K2G7W	Rx			1.2M. RMT4		DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
23)	14000.0000-14500.0000	H, V	51K2G7W	Tx	44.10	33.00	1.8M. RMT3		DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION
24)	14000.0000-14500.0000	H, V	614KG7W	Tx	53.00	31.20	1.8M. RMT3		DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION
25)	11700.0000-12200.0000	H, V	13M2G7W	Rx			1.8M. RMT3		DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION
26)	11700.0000-12200.0000	H, V	51K2G7W	Rx			1.8M. RMT3		DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION
27)	14000.0000-14500.0000	H, V	1M85G7W	Tx	55.20	28.40	2.4M. RMT1		DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION
28)	14000.0000-14500.0000	H, V	51K2G7W	Tx	46.30	35.20	2.4M. RMT1		DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION
29)	11700.0000-12200.0000	H, V	36M0G7W	Rx			2.4M. RMT1		DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION
30)	11700.0000-12200.0000	H, V	51K2G7W	Rx			2.4M. RMT1		DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION
31)	14000.0000-14500.0000	H, V	2M46G7W	Tx	59.20	31.30	3.8M. RMT2		DIGITAL DATA, VARIOUS FEC, VARIOUS INFORMATION
32)	14000.0000-14500.0000	H, V	51K2G7W	Tx	50.30	39.20	3.8M. RMT2		DIGITAL DATA, VARIOUS FEC, VARIOUS INFORMATION
33)	11700.0000-12200.0000	H, V	36M0G7W	Rx			3.8M. RMT2		DIGITAL DATA, VARIOUS FEC, VARIOUS INFORMATION
34)	11700.0000-12200.0000	H, V	51K2G7W	Rx			3.8M. RMT2		DIGITAL DATA, VARIOUS FEC, VARIOUS INFORMATION



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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 (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
35)	14000.0000-14500.0000	H, V	102KG7W	Tx	56.30	42.20	5.6 HUB1		DIGITAL DATA, VARIOUS FEC, VARIOUS INFORMATION
36)	14000.0000-14500.0000	H, V	36M0G7W	Tx	78.30	42.20	5.6 HUB1		DIGITAL DATA, VARIOUS FEC, VARIOUS INFORMATION
37)	11700.0000-12200.0000	H, V	102KG7W	Rx			5.6 HUB1		DIGITAL DATA, VARIOUS FEC, VARIOUS INFORMATION
38)	11700.0000-12200.0000	H, V	36M0G7W	Rx			5.6 HUB1		DIGITAL DATA, VARIOUS FEC, VARIOUS INFORMATION
39)	14000.0000-14500.0000	H, V	36M0G7W	Tx	78.30	45.40	9.2M. HUB2		DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
40)	14000.0000-14500.0000	H, V	51K2G7W	Tx	57.30	46.20	9.2M. HUB2		DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
41)	11700.0000-12200.0000	H, V	36M0G7W	Rx			9.2M. HUB2		DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
42)	11700.0000-12200.0000	H, V	51K2G7W	Rx			9.2M. HUB2		DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC

**C) Frequency Coordination Limits**

#	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)	11700.0000-12200.0000	43.0W	139.0W	07.2	35.5	104.2	218.2		5.6 HUB1
2)	14000.0000-14500.0000	43.0W	139.0W	07.2	35.5	104.1	218.2	-0.9	5.6 HUB1
3)	11700.0000-12200.0000	43.0W	139.0W	05.0	05.0				1.8M. RMT3
4)	14000.0000-14500.0000	43.0W	139.0W	05.0	05.0			-2	1.8M. RMT3
5)	11700.0000-12200.0000	43.0W	139.0W	05.0	05.0	000.0	000.0		1.2M. RMT4
6)	14000.0000-14500.0000	43.0W	139.0W	05.0	05.0			-2	1.2M. RMT4
7)	11700.0000-12200.0000	43.0W	139.0W	07.2	35.5	104.1	218.2		9.2M. HUB2
8)	14000.0000-14500.0000	43.0W	139.0W	07.2	35.5	104.1	218.2	-0.9	9.2M. HUB2
9)	14000.0000-14500.0000			05.0	05.0			-0.9	1.0M. RMT7
10)	11700.0000-12200.0000			05.0	05.0				1.0M. RMT7
11)	11700.0000-12200.0000	43.0W	139.0W	05.0	05.0				2.4M. RMT1
12)	14000.0000-14500.0000	43.0W	139.0W	05.0	05.0			-2	2.4M. RMT1



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**C) Frequency Coordination Limits**

#	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		
13)	11700.0000-12200.0000	43.0W	139.0W	05.0	05.0				3.8M. RMT2
14)	14000.0000-14500.0000	43.0W	139.0W	05.0	05.0			-2	3.8M. RMT2
15)	14000.0000-14500.0000	123.0W	127.0W	05.0	05.0			-2	.96M. RMT5
16)	11700.0000-12200.0000	123.0W	127.0W	05.0	05.0				.96M. RMT5
17)	14000.0000-14500.0000	123.0W	127.0W	05.0	05.0			-3	.75M. RMT6
18)	11700.0000-12200.0000	123.0W	127.0W	05.0	05.0				.75M. RMT6

**D) Points of Communications**

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

- 1) HUB 1-5.6M. to Permitted Space Station List
- 2) REMOTE 3 - 1.8 M. to Permitted Space Station List
- 3) REMOTE 4 - 1.2 M. to Permitted Space Station List
- 4) HUB 2 - 9.2M. to Permitted Space Station List
- 5) REMOTE 7- 1.0 M. to Permitted Space Station List
- 6) REMOTE 1 - 2.4 M. to Permitted Space Station List
- 7) REMOTE 2 - 3.8 M. to Permitted Space Station List
- 8) REMOTE 5- 0.96 M. to Permitted Space Station List
- 9) REMOTE 6- 0.75 M. to Permitted Space Station List

**E) Antenna Facilities**

Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
REMOTE 6- 0.75 M.	.75M. RMT6	250	0.75	CHANNEL MASTER	0.75			
Max Gains(s):		39.3 dBi @	14.2500 GHz	37.8 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =					3.00			
Maximum aggregate output EIRP for all carriers (dBW) =					44.07			



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**E) Antenna Facilities**

Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
REMOTE 5- 0.96 M.	.96M. RMT5	250	0.96	CHANNEL MASTER	960			
Max Gains(s):            39.7 dBi @    11.9500 GHz            41.2 dBi @    14.2500 GHz Maximum total input power at antenna flange (Watts) =            6.80 Maximum aggregate output EIRP for all carriers (dBW) =            49.30								
REMOTE 7- 1.0 M.	1.0M. RMT7	250	1	COBHAM	EXPLORER 8100		1 AGL	
Max Gains(s):            41.9 dBi @    14.2500 GHz            39.9 dBi @    11.9500 GHz Maximum total input power at antenna flange (Watts) =            8.00 Maximum aggregate output EIRP for all carriers (dBW) =            50.93								
REMOTE 4 - 1.2 M.	1.2M. RMT4	50	1.2	PATROIT	INT120KU		0 AGL/ 0 AMSL	
Max Gains(s):            41.8 dBi @    12.0000 GHz            43.4 dBi @    14.0000 GHz Maximum total input power at antenna flange (Watts) =            4.00 Maximum aggregate output EIRP for all carriers (dBW) =            49.40								
REMOTE 3 - 1.8 M.	1.8M. RMT3	250	1.8	PATRIOT	1.8M.		0 AGL/ 0 AMSL	
Max Gains(s):            45.3 dBi @    11.9500 GHz            47.0 dBi @    14.0000 GHz Maximum total input power at antenna flange (Watts) =            4.00 Maximum aggregate output EIRP for all carriers (dBW) =            53.00								
REMOTE 1 - 2.4 M.	2.4M. RMT1	250	2.4	PRODELIN	1251		0 AGL/ 0 AMSL	
Max Gains(s):            47.6 dBi @    11.9500 GHz            49.2 dBi @    14.0000 GHz Maximum total input power at antenna flange (Watts) =            4.00 Maximum aggregate output EIRP for all carriers (dBW) =            55.20								
REMOTE 2 - 3.8 M.	3.8M. RMT2	25	3.8	PRODELIN	1383		0 AGL/ 0 AMSL	
Max Gains(s):            51.7 dBi @    12.0000 GHz            53.2 dBi @    14.0000 GHz Maximum total input power at antenna flange (Watts) =            4.00 Maximum aggregate output EIRP for all carriers (dBW) =            59.20								



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**E) Antenna Facilities**

Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
HUB 1-5.6M.	5.6 HUB1	1	5.6	ANDREW CORP.	ESA56-124	1319.78	6 AGL/ 1325.78 AMSL	
Max Gains(s):		55.3 dBi @	12.0000 GHz	56.7 dBi @	14.0000 GHz			
Maximum total input power at antenna flange (Watts) =						316.23		
Maximum aggregate output EIRP for all carriers (dBW) =						78.30		
HUB 2 - 9.2M	9.2M. HUB2	1	9.2	RSI	KS	1319.78	10.2 AGL/ 1329.98 AMSL	
Max Gains(s):		60.2 dBi @	14.0000 GHz	59.2 dBi @	12.0000 GHz			
Maximum total input power at antenna flange (Watts) =						302.00		
Maximum aggregate output EIRP for all carriers (dBW) =						78.30		

**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.
- 1900 --- Applicable to all transmitting frequency bands. Authority is granted to transmit any number of RF carriers with the specified parameters on any discrete frequencies within associated band in accordance with the other terms and conditions of this authorization, subject to any additional limitations that may be required to avoid unacceptable levels of inter-satellite interference.
- 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.
- 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.





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## H) Special and General Provisions

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

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](http://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.

9659 --- The licensee is afforded 30 days from the date of issuance of this license to decline it as conditioned. Failure to respond within this period will constitute formal acceptance of the authorization as conditioned.



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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 authorization to request 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 regulatees 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.**

