



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

Name: Globecomm License Sub LLC

Call Sign: E020288

Authorization Type: Modification of License

File Number: SES-MOD-20150723-00473

Non Common Carrier

Grant date: 12/28/2015

Expiration Date: 12/10/2017

Nature of Service: Fixed Satellite Service

Class of Station: Fixed Earth Stations

A) Site Location(s)

#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	Special Provisions NAD (Refer to Section H)
1)	1	9898 BREWERS COURT LAUREL, HOWARD, MD 20723	39°6'45.5"N	76°49'58.0"W	72.42	83

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 December 10, 2002 (3 AM Eastern Standard Time) and ending December 10, 2017 (3 AM Eastern Standard Time) . The required date of completion of construction and commencement of operation is December 28, 2016 (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	36M0G7W	Tx	79.00	39.50	GSM-11		DIGITAL AUDIO, VIDEO, AND DATA
2)	14000.0000-14500.0000	H,V	500KG7W	Tx	60.50	39.50	GSM-11		DIGITAL AUDIO, VIDEO, AND DATA
3)	11700.0000-12200.0000	H,V	36M0G7W	Rx			GSM-11		DIGITAL AUDIO, VIDEO, AND DATA
4)	11700.0000-12200.0000	H,V	500KG7W	Rx			GSM-11		DIGITAL AUDIO, VIDEO, AND DATA
5)	14000.0000-14500.0000	H,V	36M0G7W	Tx	74.20	34.70	GSM-12		DIGITAL VIDEO, AUDIO, AND DATA
6)	14000.0000-14500.0000	H,V	1M23G7W	Tx	64.10	39.20	GSM-12		DIGITAL QPSK, 3/4 FEC, VARIOUS DATA RATES TO 1544 KBPS





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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
7)	14000.0000-14500.0000	H, V	51K2G7W	Tx	50.27	39.20	GSM-12		DIGITAL QPSK, 3/4 FEC, VARIOUS DATA RATES FROM 64 KBPS
8)	11700.0000-12200.0000	H, V	36M0G7W	Rx			GSM-12		DIGITAL VIDEO, AUDIO, AND DATA
9)	11700.0000-12200.0000	H, V	1M23G7W	Rx			GSM-12		DIGITAL QPSK, 3/4 FEC, VARIOUS DATA RATES TO 1544 KBPS
10)	11700.0000-12200.0000	H, V	51K2G7W	Rx			GSM-12		DIGITAL QPSK, 3/4 FEC, VARIOUS DATA RATES FROM 64 KBPS
11)	14000.0000-14500.0000	H, V	36M0G7W	Tx	82.60	43.10	GSM-13		DIGITAL VIDEO, AUDIO, AND DATA
12)	14000.0000-14500.0000	H, V	578KG7W	Tx	64.70	43.10	GSM-13		DIGITAL VIDEO, AUDIO, AND DATA
13)	14000.0000-14500.0000	H, V	1M23G7W	Tx	68.00	43.10	GSM-13		DIGITAL QPSK, 3/4 FEC, VARIOUS DATA RATES TO 1544 KBPS
14)	14000.0000-14500.0000	H, V	51K2G7W	Tx	54.17	43.10	GSM-13		DIGITAL QPSK, 3/4 FEC, VARIOUS DATA RATES FROM 64 KBPS
15)	13750.0000-14500.0000	H, V	36M0G7W	Tx	78.10	38.60	GSM-13		DIGITAL COMPRESSED VIDEO
16)	13750.0000-14000.0000	H, V	3M00G2D	Tx	67.40	38.60	GSM-13		DIGITAL DATA
17)	13750.0000-14000.0000	H, V	578KG7D	Tx	60.20	38.60	GSM-13		DIGITAL DATA
18)	13750.0000-14000.0000	H, V	615KG2D	Tx	60.50	38.60	GSM-13		DIGITAL DATA
19)	11700.0000-12200.0000	H, V	1M23G7W	Rx			GSM-13		DIGITAL QPSK, 3/4 FEC, VARIOUS DATA RATES TO 1544 KBPS
20)	11700.0000-12200.0000	H, V	51K2G7W	Rx			GSM-13		DIGITAL QPSK, 3/4 FEC, VARIOUS DATA RATES FROM 64 KBPS
21)	11450.0000-12200.0000	H, V	36M0G7W	Rx			GSM-13		DIGITAL VIDEO, AUDIO, AND DATA
22)	11450.0000-12200.0000	H, V	578KG7W	Rx			GSM-13		DIGITAL VIDEO, AUDIO, AND DATA
23)	10950.0000-11200.0000	H, V	36M0G7W	Rx			GSM-13		DIGITAL VIDEO, AUDIO, AND DATA



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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
24)	10950.0000-11200.0000	H, V	578KG7W	Rx			GSM-13		DIGITAL VIDEO, AUDIO, AND DATA
25)	14000.0000-14500.0000	H, V	30M5G7W	Tx	79.90	41.10	GSM-14		DIGITAL AUDIO, VIDEO, AND DATA
26)	14000.0000-14500.0000	H, V	36M0G7W	Tx	78.10	38.60	GSM-14		DIGITAL AUDIO, VIDEO, AND DATA
27)	14000.0000-14500.0000	H, V	3M40G7W	Tx	70.40	41.10	GSM-14		DIGITAL AUDIO, VIDEO, AND DATA
28)	14000.0000-14500.0000	H, V	44K0G7W	Tx	51.50	41.10	GSM-14		DIGITAL AUDIO, VIDEO, AND DATA
29)	14000.0000-14500.0000	H, V	461KG7W	Tx	61.70	41.10	GSM-14		DIGITAL AUDIO, VIDEO, AND DATA
30)	11700.0000-12200.0000	H, V	30M5G7W	Rx			GSM-14		DIGITAL AUDIO, VIDEO, AND DATA
31)	11700.0000-12200.0000	H, V	36M0G7W	Rx			GSM-14		DIGITAL AUDIO, VIDEO, AND DATA
32)	11700.0000-12200.0000	H, V	3M40G7W	Rx			GSM-14		DIGITAL AUDIO, VIDEO, AND DATA
33)	11700.0000-12200.0000	H, V	44K0G7W	Rx			GSM-14		DIGITAL AUDIO, VIDEO, AND DATA
34)	11700.0000-12200.0000	H, V	461KG7W	Rx			GSM-14		DIGITAL AUDIO, VIDEO, AND DATA
35)	14000.0000-14500.0000	H, V	36M0G7W	Tx	86.50	47.00	GSM-5		DIGITAL AUDIO, VIDEO, AND DATA
36)	14000.0000-14500.0000	H, V	500KG7W	Tx	68.00	47.00	GSM-5		DIGITAL AUDIO, VIDEO, AND DATA
37)	11700.0000-12200.0000	H, V	36M0G7W	Rx			GSM-5		DIGITAL AUDIO, VIDEO, AND DATA
38)	11700.0000-12200.0000	H, V	500KG7W	Rx			GSM-5		DIGITAL AUDIO, VIDEO, AND DATA
39)	14000.0000-14500.0000	H, V	36M0G7W	Tx	82.60	43.10	GSM-6		DIGITAL VIDEO, AUDIO, AND DATA
40)	14000.0000-14500.0000	H, V	578KG7W	Tx	64.70	43.10	GSM-6		DIGITAL VIDEO, AUDIO, AND DATA
41)	14000.0000-14500.0000	H, V	1M23G7W	Tx	68.00	43.10	GSM-6		DIGITAL QPSK, 3/4 FEC, VARIOUS DATA RATES TO 1544 KEPS



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42)	14000.0000-14500.0000	H,V	51K2G7W	Tx	54.17	43.10	GSM-6		DIGITAL QPSK, 3/4 FEC, VARIOUS DATA RATES FROM 64 KBPS
43)	13750.0000-14500.0000	H,V	36M0G7W	Tx	78.10	38.60	GSM-6		DIGITAL COMPRESSED VIDEO
44)	13750.0000-14000.0000	H,V	3M00G2D	Tx	67.40	38.60	GSM-6		DIGITAL DATA
45)	13750.0000-14000.0000	H,V	578KG7D	Tx	60.20	38.60	GSM-6		DIGITAL DATA
46)	13750.0000-14000.0000	H,V	615KG2D	Tx	60.50	38.60	GSM-6		DIGITAL DATA
47)	11700.0000-12200.0000	H,V	1M23G7W	Rx			GSM-6		DIGITAL QPSK, 3/4 FEC, VARIOUS DATA RATES TO 1544 KBPS
48)	11700.0000-12200.0000	H,V	51K2G7W	Rx			GSM-6		DIGITAL QPSK, 3/4 FEC, VARIOUS DATA RATES FROM 64 KBPS
49)	11450.0000-12200.0000	H,V	36M0G7W	Rx			GSM-6		DIGITAL VIDEO, AUDIO, AND DATA
50)	11450.0000-12200.0000	H,V	578KG7W	Rx			GSM-6		DIGITAL VIDEO, AUDIO, AND DATA
51)	10950.0000-11200.0000	H,V	36M0G7W	Rx			GSM-6		DIGITAL VIDEO, AUDIO, AND DATA
52)	10950.0000-11200.0000	H,V	578KG7W	Rx			GSM-6		DIGITAL VIDEO, AUDIO, AND DATA
53)	14000.0000-14500.0000	H,V	36M0G7W	Tx	81.73	42.19	GSM-7		DIGITAL, VARIOUS MODULATION, VARIOUS FEC RATE, VARIOUS DATA RATES
54)	14000.0000-14500.0000	H,V	51K2G7W	Tx	53.26	42.19	GSM-7		DIGITAL, VARIOUS MODULATION, VARIOUS FEC RATE, VARIOUS DATA RATES
55)	13780.0000-14000.0000	H,V	36M0G7W	Tx	81.70	42.20	GSM-7		DIGITAL AUDIO, VIDEO, AND DATA
56)	13750.0000-14000.0000	H,V	36M0G7W	Tx	75.90	37.20	GSM-7		DIGITAL AUDIO, VIDEO, AND DATA
57)	13750.0000-14000.0000	H,V	700KG7W	Tx	68.20	45.80	GSM-7		DIGITAL AUDIO, VIDEO, AND DATA
58)	11700.0000-12200.0000	H,V	36M0G7W	Rx			GSM-7		DIGITAL, VARIOUS MODULATION, VARIOUS FEC RATE, VARIOUS DATA RATES



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59)	11700.0000-12200.0000	H, V	51K2G7W	Rx			GSM-7		DIGITAL, VARIOUS MODULATION, VARIOUS FEC RATE, VARIOUS DATA RATES
60)	14000.0000-14500.0000	H, V	36M0G7W	Tx	81.73	42.19	GSM-8		DIGITAL, VARIOUS MODULATION, VARIOUS FEC RATE, VARIOUS DATA RATES
61)	14000.0000-14500.0000	H, V	51K2G7W	Tx	53.26	42.19	GSM-8		DIGITAL, VARIOUS MODULATION, VARIOUS FEC RATE, VARIOUS DATA RATES
62)	11700.0000-12200.0000	H, V	36M0G7W	Rx			GSM-8		DIGITAL, VARIOUS MODULATION, VARIOUS FEC RATE, VARIOUS DATA RATES
63)	11700.0000-12200.0000	H, V	51K2G7W	Rx			GSM-8		DIGITAL, VARIOUS MODULATION, VARIOUS FEC RATE, VARIOUS DATA RATES
64)	14000.0000-14500.0000	H, V	1M54G7W	Tx	61.10	35.20	GSM-9		DIGITAL AUDIO, VIDEO, AND DATA
65)	14000.0000-14500.0000	H, V	36M0G7W	Tx	70.20	30.70	GSM-9		DIGITAL AUDIO, VIDEO, AND DATA
66)	14000.0000-14500.0000	H, V	51K2G7W	Tx	46.30	35.20	GSM-9		DIGITAL AUDIO, VIDEO, AND DATA
67)	14000.0000-14500.0000	H, V	6M10G7W	Tx	64.00	32.20	GSM-9		DIGITAL AUDIO, VIDEO, AND DATA
68)	11700.0000-12200.0000	H, V	1M54G7W	Rx			GSM-9		DIGITAL AUDIO, VIDEO, AND DATA
69)	11700.0000-12200.0000	H, V	36M0G7W	Rx			GSM-9		DIGITAL AUDIO, VIDEO, AND DATA
70)	11700.0000-12200.0000	H, V	51K2G7W	Rx			GSM-9		DIGITAL AUDIO, VIDEO, AND DATA
71)	11700.0000-12200.0000	H, V	6M10G7W	Rx			GSM-9		DIGITAL AUDIO, VIDEO, AND DATA



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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		
1)	14000.0000-14500.0000	15.0W	143.0W	13.0	09.7	108.7	254.4	-6.2	GSM-6
2)	11700.0000-12200.0000	15.0W	143.0W	13.0	09.7	108.7	254.4		GSM-6
3)	13750.0000-14500.0000	15.0W	143.0W	13.0	09.7	108.7	254.4	-23	GSM-6
4)	11450.0000-12200.0000	15.0W	143.0W	13.0	09.7	108.7	254.4		GSM-6
5)	10950.0000-11200.0000	15.0W	143.0W	13.0	09.7	108.7	254.4		GSM-6
6)	14000.0000-14500.0000	15.0W	143.0W	13.0	09.7	108.7	254.4	-6.2	GSM-12
7)	11700.0000-12200.0000	15.0W	143.0W	13.0	09.7	108.7	254.4		GSM-12
8)	14000.0000-14500.0000	15.0W	143.0W	13.0	09.7	108.7	254.4	-9.3	GSM-7
9)	11700.0000-12200.0000	15.0W	143.0W	13.0	09.7	108.7	254.4		GSM-7
10)	13750.0000-14000.0000	15.0W	143.0W	13.0	09.7	108.7	254.4	-6.3	GSM-7
11)	13780.0000-14000.0000	15.0W	143.0W	13.0	09.7	108.7	254.4	-6.3	GSM-7
12)	14000.0000-14500.0000	5.0W	143.0W	05.3	09.7	101.7	254.4	-0.7	GSM-14
13)	11700.0000-12200.0000	5.0W	143.0W	05.3	09.7	101.7	254.4		GSM-14
14)	14000.0000-14500.0000	5.0W	143.0W	05.3	09.7	101.7	254.4	-0.7	GSM-9
15)	11700.0000-12200.0000	5.0W	143.0W	05.3	09.7	101.7	254.4		GSM-9
16)	14000.0000-14500.0000	5.0W	143.0W	05.3	09.7	101.7	254.4	-0.071	GSM-5
17)	11700.0000-12200.0000	5.0W	143.0W	05.3	09.7	101.7	254.4		GSM-5
18)	14000.0000-14500.0000	15.0W	143.0W	13.0	09.7	108.7	254.4	-9.3	GSM-8
19)	11700.0000-12200.0000	15.0W	143.0W	13.0	09.7	108.7	254.4		GSM-8
20)	14000.0000-14500.0000	15.0W	143.0W	13.0	09.7	108.7	254.4	-6.2	GSM-13
21)	11700.0000-12200.0000	15.0W	143.0W	13.0	09.7	108.7	254.4		GSM-13
22)	13750.0000-14500.0000	15.0W	143.0W	13.0	09.7	108.7	254.4		GSM-13
23)	11450.0000-12200.0000	15.0W	143.0W	13.0	09.7	108.7	254.4	-23	GSM-13
24)	10950.0000-11200.0000	15.0W	143.0W	13.0	09.7	108.7	254.4		GSM-13
25)	14000.0000-14500.0000	5.0W	143.0W	05.3	09.7	101.7	254.4	-0.7	GSM-11
26)	11700.0000-11200.0000	5.0W	143.0W	05.3	09.7	101.7	254.4		GSM-11

D) Points of Communications

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

- 1) 1 to Telstar 12 (S2462) @ 15 W.L. (U.S.-licensed)
- 2) 1 to Permitted Space Station List
- 3) 1 to TELSTAR 11N (S2357) @ 37.55 degrees W.L. (U.S.-licensed)
- 4) 1 to AMC 21 @ 125 W.L. (United Kingdom-licensed satellite)



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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)
1	GSM-11	1	3.8	PATRIOT ANT. SYSTEMS	3.8M.	72.42	4.8 AGL/ 77.2 AMSL	
Max Gains(s):		53.5 dBi @	14.2500 GHz	51.8 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =					400.00			
Maximum aggregate output EIRP for all carriers (dBW) =					79.50			
1	GSM-12	1	3.8	PRODELIN CORP.	1383	72.42	4.8 AGL/ 77.2 AMSL	
Max Gains(s):		53.2 dBi @	14.0000 GHz	51.7 dBi @	12.0000 GHz			
Maximum total input power at antenna flange (Watts) =					400.00			
Maximum aggregate output EIRP for all carriers (dBW) =					79.50			
1	GSM-13	1	5.6	ANDREW CORP.	ES56	72.42	6.6 AGL/ 79 AMSL	
Max Gains(s):		57.1 dBi @	14.0000 GHz	55.7 dBi @	12.0000 GHz			
Maximum total input power at antenna flange (Watts) =					650.00			
Maximum aggregate output EIRP for all carriers (dBW) =					85.23			
1	GSM-14	1	4.9	ASC SIGNAL	4.9M.	72.42	5.5 AGL/ 77.9 AMSL	
Max Gains(s):		55.1 dBi @	14.2500 GHz	53.2 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =					200.00			
Maximum aggregate output EIRP for all carriers (dBW) =					78.10			
1	GSM-5	1	9.4	ASC SIGNAL	9.4M	72.42	11 AGL/ 83.42 AMSL	
Max Gains(s):		59.3 dBi @	11.9500 GHz	61.0 dBi @	14.2500 GHz			
Maximum total input power at antenna flange (Watts) =					650.00			
Maximum aggregate output EIRP for all carriers (dBW) =					89.10			
1	GSM-6	1	5.6	ANDREW CORP.	ES56	72.42	6.6 AGL/ 79 AMSL	
Max Gains(s):		57.1 dBi @	14.0000 GHz	55.7 dBi @	12.0000 GHz			
Maximum total input power at antenna flange (Watts) =					750.00			
Maximum aggregate output EIRP for all carriers (dBW) =					85.85			



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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)
1	GSM-7	1	7.6	ANDREW CORP.	ES76K-1	72.42	8.6 AGL/ 81 AMSL	
Max Gains(s):		59.9 dBi @	14.2500 GHz	57.7 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =						400.00		
Maximum aggregate output EIRP for all carriers (dBW) =						85.90		
1	GSM-8	1	7.6	ANDREW CORP.	ES76K-1	72.42	8.6 AGL/ 81 AMSL	
Max Gains(s):		59.9 dBi @	14.2500 GHz	57.7 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =						400.00		
Maximum aggregate output EIRP for all carriers (dBW) =						85.90		
1	GSM-9	1	2.4	PRODELIN CORP.	1214	72.42	3.5 AGL/ 75.9 AMSL	
Max Gains(s):		49.2 dBi @	14.2500 GHz	47.4 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =						125.00		
Maximum aggregate output EIRP for all carriers (dBW) =						70.20		

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:

385 --- The use of the band 10.7-11.7 GHz (Space-to-Earth) and 12.75-13.25 GHz (Earth-to-Space) by the fixed-satellite service in the geostationary satellite orbit shall be limited to international systems, i.e. other than domestic systems. (NG104)

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.



UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION
RADIO STATION AUTHORIZATION

Name: Globecomm License Sub LLC

Call Sign: E020288

Authorization Type: Modification of License

File Number: SES-MOD-20150723-00473

Non Common Carrier

Grant date: 12/28/2015

Expiration Date: 12/10/2017

H) Special and General Provisions

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

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.

2544 --- In regards to the use of 13.75-14.0 GHz band, the user must provide the NAVAL ELECTROMAGNETIC SPECTRUM CENTER (703-325-2750) a 24hr phone number which would be contacted when National Defense and US Naval Operation requirements necessitate immediate cessation of operations. The licensee is aware that they would be required to temporarily cease satellite operations on these frequencies until notified otherwise.

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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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 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.

