



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-01754

Wednesday June 3, 2015

Satellite Communications Services Information re: Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

SES-ASG-20150427-00276 E E110098 Mississippi Authority for Educational Television
Application for Consent to Assignment
Grant of Authority Date Effective: 05/27/2015

Current Licensee: Mississippi State University - University Television Center
FROM: MISSISSIPPI STATE UNIVERSITY
TO: Mississippi Authority for Educational Television

No. of Station(s) listed: 1

SES-LIC-20150408-00198 E E150029 DIRECTV Enterprises, LLC
Application for Authority 05/27/2015 - 05/27/2030
Grant of Authority Date Effective: 05/27/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 260 Shady Elm Rd., Frederick, Winchester, VA
39 ° 7 ' 56.10 " N LAT. 78 ° 12 ' 7.00 " W LONG.

ANTENNA ID:	1	9.2 meters	General Dynamics	9MKu-01-00
	14000.0000 - 14500.0000 MHz	24M0G7W	80.50 dBW	Digital video
	14000.0000 - 14500.0000 MHz	36M0G7W	82.30 dBW	Digital video
	14000.0000 - 14010.0000 MHz	1M30F9D	71.00 dBW	Telecommand signal
	14490.0000 - 14500.0000 MHz	1M30F9D	71.00 dBW	Telecommand signal
	11700.0000 - 12200.0000 MHz	24M0G7W	0.00 dBW	Digital video

11700.0000 - 12200.0000 MHz	36M0G7W	0.00 dBW	Digital video
11700.0000 - 11710.0000 MHz	106KG9D	0.00 dBW	Telemetry signal

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20150413-00207 E E150031 Overon America
 Application for Authority 05/27/2015 - 05/27/2030
 Grant of Authority Date Effective: 05/27/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 7291 NW 74th Street (Overon Miami), Miami-Dade, Miami, FL
 25 ° 50 ' 28.00 " N LAT. 80 ° 18 ' 59.00 " W LONG.

ANTENNA ID:	Antenna 1	4.9 meters	ASC Signal	ES49MPJ-1
	14000.0000 - 14500.0000 MHz	36M0G7F	74.00 dBW	Digital Modulation
	11700.0000 - 12200.0000 MHz	36M0G7F		Digital Modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20150401-00187 E E000232 Allen Holdings, Inc. d/b/a Allen Communications
 Application for Modification 06/30/2010 - 06/30/2025
 Grant of Authority Date Effective: 05/27/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 1363 Z Street Broadcast Center, Riverside, March Air Res. Base, CA
 33 ° 54 ' 21.70 " N LAT. 117 ° 14 ' 57.80 " W LONG.

ANTENNA ID:	1	7.3 meters	Andrew Corp.	ESA73-46
	6140.0000 - 6425.0000 MHz	1M23G7W	55.90 dBW	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES, VARIOUS INFO.
	6140.0000 - 6425.0000 MHz	9M00G7W	64.50 dBW	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES, VARIOUS INFO.

5925.0000 - 6106.0000 MHz	1M23G7W	55.90 dBW	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES, VARIOUS INFO.
5925.0000 - 6106.0000 MHz	9M00G7W	64.50 dBW	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES, VARIOUS INFO.
3700.0000 - 4200.0000 MHz	1M23G7W	0.00 dBW	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES, VARIOUS INFO.
3700.0000 - 4200.0000 MHz	9M00G7W		BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES, VARIOUS INFO.
ANTENNA ID: 2	11 meters	VERTEX COMMUNICATIONS	KPC
6391.0000 - 6425.0000 MHz	1M23G7W	65.60 dBW	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES, VARIOUS INFO.
6391.0000 - 6425.0000 MHz	9M00G7W	74.20 dBW	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES, VARIOUS INFO.
6148.0000 - 6359.0000 MHz	1M23G7W	65.60 dBW	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES, VARIOUS INFO.
6148.0000 - 6359.0000 MHz	9M00G7W	74.20 dBW	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES, VARIOUS INFO.
5992.0000 - 6098.0000 MHz	9M00G7W	74.20 dBW	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES, VARIOUS INFO.
5992.0000 - 6098.0000 MHz	1M23G7W	65.60 dBW	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES, VARIOUS INFO.
5850.0000 - 5925.0000 MHz	1M23G7W	65.60 dBW	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES, VARIOUS INFO.
5850.0000 - 5925.0000 MHz	9M00G7W	74.22 dBW	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES, VARIOUS INFO.
3700.0000 - 4200.0000 MHz	1M23G7W		BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES, VARIOUS INFO.
3700.0000 - 4200.0000 MHz	9M00G7W		BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES, VARIOUS INFO.
ANTENNA ID: 3	9.3 meters	ANDREW CORP.	ESA93

6067.0000 - 6103.0000 MHz	1M23G7W	58.20 dBW	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES, VARIOUS INFO.
6067.0000 - 6103.0000 MHz	36M0G7W	72.80 dBW	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES, VARIOUS INFO.
3842.0000 - 3878.0000 MHz	1M23G7W		BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES, VARIOUS INFO.
3842.0000 - 3878.0000 MHz	36M0G7W		BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES, VARIOUS INFO.

Points of Communication:

- 1 - INTELSAT 19 (S2850) - (166.0 E.L.)
- 1 - NSS 9 (S2756) - (177 W.L.)
- 1 - PERMITTED LIST - ()

SES-MOD-20150407-00196 E E960474 Omnitrac,LLC.

Application for Modification

01/03/2007 - 01/03/2022

Grant of Authority

Date Effective: 05/29/2015

Class of Station: Mobile Earth Station

Nature of Service: Mobile Satellite Service

SITE ID: BOATRACS 1

LOCATION: CONUS AK, HI, PR, CANADA, CONUS AK, HI, PR, CA

ANTENNA ID:	REMOTE	0.08 meters	QUALCOMM	10-J5226-1
14200.0000 - 14450.0000 MHz	36M0F1D	20.00 dBW	FREQUENCY HOPPED, DIRECT SEQUENCE SPREAD SPECTRUM	
14200.0000 - 14450.0000 MHz	36M0F1D	20.00 dBW	FREQUENCY HOPPED, DIRECT SEQUENCE SPREAD SPECTRUM	
14200.0000 - 14450.0000 MHz	48M0F1D	20.00 dBW	FREQUENCY HOPPED, DIRECT SEQUENCE SPREAD SPECTRUM	
11700.0000 - 12200.0000 MHz	2M05G7D		OMNI-2 FORWARD LINK DATA (QPSK)	
11700.0000 - 12200.0000 MHz	2M00G1D		OMNITRACS FORWARD LINK DATA (MODE B)	
14090.0850 - 14100.0850 MHz	48M0F1D	20.00 dBW	FREQUENCY HOPPED, DIRECT SEQUENCE SPREAD SPECTRUM	
14090.0850 - 14100.0850 MHz	36M0F1D	20.00 dBW	FREQUENCY HOPPED, DIRECT SEQUENCE SPREAD SPECTRUM	

14090.0850 - 14100.0850 MHz	48M0F1D	20.00 dBW	FREQUENCY HOPPED, DIRECT SEQUENCE SPREAD SPECTRUM
14090.0850 - 14100.0850 MHz	36M0F1D	20.00 dBW	FREQUENCY HOPPED, DIRECT SEQUENCE SPREAD SPECTRUM
14018.7120 - 14033.2880 MHz	48M0F1D	20.00 dBW	FREQUENCY HOPPED, DIRECT SEQUENCE SPREAD SPECTRUM
14018.7120 - 14033.2880 MHz	36M0F1D	20.00 dBW	FREQUENCY HOPPED, DIRECT SEQUENCE SPREAD SPECTRUM
14018.7120 - 14033.2880 MHz	48M0F1D	20.00 dBW	FREQUENCY HOPPED, DIRECT SEQUENCE SPREAD SPECTRUM
14018.7120 - 14033.2880 MHz	36M0F1D	20.00 dBW	FREQUENCY HOPPED, DIRECT SEQUENCE SPREAD SPECTRUM
12066.3750 - 12069.3750 MHz	2M05G7D		OMNI-2 FORWARD LINK DATA (QPSK)
12066.3750 - 12069.3750 MHz	2M00G1D		OMNI-2 FORWARD LINK DATA (QPSK)
11957.5000 - 11960.5000 MHz	2M05G7D		OMNI-2 FORWARD LINK DATA (QPSK)
11957.5000 - 11960.5000 MHz	2M00G1D		OMNI-2 FORWARD LINK DATA (QPSK)
11710.5000 - 11713.5000 MHz	2M00G1D		OMNI-2 FORWARD LINK DATA (QPSK)
11710.5000 - 11713.5000 MHz	2M05G7D		OMNI-2 FORWARD LINK DATA (QPSK)
14200.0000 - 14450.0000 MHz	48M0F1D	20.00 dBW	FREQUENCY HOPPED, DIRECT SEQUENCE SPREAD SPECTRUM

SITE ID: BOATRACS 1
LOCATION: 6400 S. FIDDLERS GREEN CIR. #2000, GREENWOOD VILLAGE, CO

Points of Communication:

BOATRACS 1 - PERMITTED LIST - ()

BOATRACS 1 - PERMITTED LIST - ()

SES-REG-20150421-00222 E E150032 Educational Media Foundation
Registration
Grant of Authority

04/21/2015 - 04/21/2030
Date Effective: 06/02/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 4235-A Highway 27 N (KRLR), Calcasieu Parish, Dequincy, LA
30 ° 21 ' 6.10 " N LAT. 93 ° 23 ' 50.00 " W LONG.

ANTENNA ID:	3.7M.	3.7 meters	PRODELIN	1374
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates, modulation and information
	3700.0000 - 4200.0000 MHz		30K0G7W	Narrowband digital traffic various data
	3700.0000 - 4200.0000 MHz		30K0F3W	Narrowband analog carrier,
	3700.0000 - 4200.0000 MHz		36M0F3W	Wideband analog carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20150421-00223 E E150033 Educational Media Foundation
Registration 04/21/2015 - 04/21/2030
Grant of Authority Date Effective: 06/02/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2255 COUNTY ROAD J (WNKL), FULTON, SWANTON, OH
41 ° 36 ' 3.10 " N LAT. 83 ° 54 ' 26.70 " W LONG.

ANTENNA ID:	3.7M.	3.7 meters	PRODELIN	1374
	3700.0000 - 4200.0000 MHz		36M0F3W	Wideband analog carrier
	3700.0000 - 4200.0000 MHz		30K0F3W	Narrowband analog carrier
	3700.0000 - 4200.0000 MHz		30K0G7W	Narrowband digital traffic various data
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates, modulation and information

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20150421-00225 E E150034 Educational Media Foundation
Registration 04/21/2015 - 04/21/2030
Grant of Authority Date Effective: 06/02/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 4341 ALLIGATOR ROAD, NW (WKVC), BRUNSWICK, ASH, NC
34 ° 5 ' 41.60 " N LAT. 78 ° 28 ' 26.00 " W LONG.

ANTENNA ID:	3.7M.	3.7 meters	PRODELIN	1374
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates, modulation and information
	3700.0000 - 4200.0000 MHz		30K0G7W	Narrowband digital traffic various data
	3700.0000 - 4200.0000 MHz		30K0F3W	Narrowband analog carrier,
	3700.0000 - 4200.0000 MHz		36M0F3W	Wideband analog carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20150421-00226 E E150035 Educational Media Foundation
Registration 04/21/2015 - 04/21/2030
Grant of Authority Date Effective: 06/02/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 17480 I-35 SOUTH ACCESS ROAD (KZLV), BEXAR, ATASCOSA, TX
29 ° 14 ' 40.70 " N LAT. 98 ° 44 ' 29.80 " W LONG.

ANTENNA ID:	3.7M.	3.7 meters	PRODELIN	1374
	3700.0000 - 4200.0000 MHz		30K0G7W	Narrowband digital traffic various data
	3700.0000 - 4200.0000 MHz		30K0F3W	Narrowband analog carrier,
	3700.0000 - 4200.0000 MHz		36M0F3W	Wideband analog carrier
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates, modulation and information

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20150421-00227 E E150036 Educational Media Foundation
Registration 04/21/2015 - 04/21/2030
Grant of Authority Date Effective: 06/02/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 130 LAWSON DRIVE (KLHV), BOSSIER PARISH, BENTON, LA
32 ° 42 ' 19.40 " N LAT. 93 ° 38 ' 24.60 " W LONG.

ANTENNA ID:	3.7M.	3.7 meters	PRODELIN	1374
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates, modulation and information
	3700.0000 - 4200.0000 MHz		30K0G7W	Narrowband digital traffic various data
	3700.0000 - 4200.0000 MHz		30K0F3W	Narrowband analog carrier,
	3700.0000 - 4200.0000 MHz		36M0F3W	Wideband analog carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20150421-00233 E E150042 Educational Media Foundation
Registration 04/21/2015 - 04/21/2030
Grant of Authority Date Effective: 06/02/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WMRK FM
LOCATION: 20155 E Highway 80 599 Gabriel Drive, Montgomery, Pike Road, AL
32 ° 21 ' 7.90 " N LAT. 86 ° 3 ' 5.60 " W LONG.

ANTENNA ID:	3.7M	3.7 meters	Prodelin	1374
	3700.0000 - 4200.0000 MHz		30K0G7W	Narrowband digital traffic various data
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates, modulation and information
	3700.0000 - 4200.0000 MHz		30K0F3W	Narrowband analog carrier,
	3700.0000 - 4200.0000 MHz		36M0F3W	Wideband analog carrier

Points of Communication:

WMRK FM - PERMITTED LIST - ()

SES-REG-20150421-00234 E E150043 Educational Media Foundation
Registration 04/21/2015 - 04/21/2030
Grant of Authority Date Effective: 06/02/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KYXA
LOCATION: 1440 Couchwood Road, Webster Parish, Cotton Valley, LA
32 ° 44 ' 40.30 " N LAT. 93 ° 22 ' 52.30 " W LONG.

ANTENNA ID:	3.7M	3.7 meters	Prodelin	1374
	3700.0000 - 4200.0000 MHz		30K0G7W	Narrowband digital traffic various data
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates, modulation and information
	3700.0000 - 4200.0000 MHz		30K0F3W	Narrowband analog carrier,
	3700.0000 - 4200.0000 MHz		36M0F3W	Wideband analog carrier

Points of Communication:

KYXA - PERMITTED LIST - ()

SES-REG-20150421-00236	E	E150045	Educational Media Foundation	
Registration				04/21/2015 - 04/21/2030
Grant of Authority				Date Effective: 06/02/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WQRA
LOCATION: 11201 North Country Road 675 W, Morgan, Monrovia, IN
39 ° 35 ' 22.00 " N LAT. 86 ° 33 ' 2.60 " W LONG.

ANTENNA ID:	3.7M	3.7 meters	Prodelin	1374
	3700.0000 - 4200.0000 MHz		30K0G7W	Narrowband digital traffic various data
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates, modulation and information
	3700.0000 - 4200.0000 MHz		30K0F3W	Narrowband analog carrier,
	3700.0000 - 4200.0000 MHz		36M0F3W	Wideband analog carrier

Points of Communication:

WQRA - PERMITTED LIST - ()

SES-REG-20150421-00237	E	E150046	Educational Media Foundation	
Registration				04/21/2015 - 04/21/2030
Grant of Authority				Date Effective: 06/02/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WYLR
LOCATION: 3366 Evergreen Road, Lawrence, Pulaski, PA
41 ° 5 ' 36.10 " N LAT. 80 ° 29 ' 58.50 " W LONG.

ANTENNA ID:	3.7M	3.7 meters	Prodelin	1374
	3700.0000 - 4200.0000 MHz		30K0G7W	Narrowband digital traffic various data
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates, modulation and information
	3700.0000 - 4200.0000 MHz		30K0F3W	Narrowband analog carrier,
	3700.0000 - 4200.0000 MHz		36M0F3W	Wideband analog carrier

Points of Communication:

WYLR - PERMITTED LIST - ()

SES-REG-20150422-00245 E E150047 Educational Media Foundation
Registration 04/22/2015 - 04/22/2030
Grant of Authority Date Effective: 06/02/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WKVO
LOCATION: 700 Lemons Mill Road, Scott, Georgetown, KY
38 ° 12 ' 13.60 " N LAT. 84 ° 32 ' 49.10 " W LONG.

ANTENNA ID:	3.7M	3.7 meters	Prodelin	1374
	3700.0000 - 4200.0000 MHz		30K0G7W	Narrowband digital traffic various data
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates, modulation and information
	3700.0000 - 4200.0000 MHz		30K0F3W	Narrowband analog carrier,
	3700.0000 - 4200.0000 MHz		36M0F3W	Wideband analog carrier

Points of Communication:

WKVO - PERMITTED LIST - ()

SES-REG-20150422-00246 E E150048 Educational Media Foundation
Registration 04/22/2015 - 04/22/2030
Grant of Authority Date Effective: 06/02/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WKVK
LOCATION: 7433 NC Highway 119 North, Caswell, Leasburg, NC
36 ° 25 ' 10.00 " N LAT. 79 ° 11 ' 48.90 " W LONG.

ANTENNA ID:	3.7M	3.7 meters	Prodelin	1374
	3700.0000 - 4200.0000 MHz		30K0G7W	Narrowband digital traffic various data
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates, modulation and information
	3700.0000 - 4200.0000 MHz		30K0F3W	Narrowband analog carrier,
	3700.0000 - 4200.0000 MHz		36M0F3W	Wideband analog carrier

Points of Communication:

WKVK - PERMITTED LIST - ()

SES-REG-20150422-00247 E E150049 Educational Media Foundation
Registration 04/22/2015 - 04/22/2030
Grant of Authority Date Effective: 06/02/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WMLV
LOCATION: County Road 420, Lauderdale, Meridan, MS
32 ° 9 ' 25.50 " N LAT. 88 ° 29 ' 17.20 " W LONG.

ANTENNA ID:	3.7M	3.7 meters	Prodelin	1374
	3700.0000 - 4200.0000 MHz		30K0G7W	Narrowband digital traffic various data
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates, modulation and information
	3700.0000 - 4200.0000 MHz		30K0F3W	Narrowband analog carrier,
	3700.0000 - 4200.0000 MHz		36M0F3W	Wideband analog carrier

Points of Communication:

WMLV - PERMITTED LIST - ()

SES-REG-20150422-00248 E E150050 Educational Media Foundation
Registration 04/22/2015 - 04/22/2030
Grant of Authority Date Effective: 06/02/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WLVM
LOCATION: 9500 Ben Hamilton Road, Mobile, Theodore, AL
30 ° 35 ' 3.70 " N LAT. 88 ° 15 ' 57.20 " W LONG.

ANTENNA ID:	3.7M	3.7 meters	Prodelin	1374
	3700.0000 - 4200.0000 MHz		30K0G7W	Narrowband digital traffic various data
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates, modulation and information
	3700.0000 - 4200.0000 MHz		30K0F3W	Narrowband analog carrier,
	3700.0000 - 4200.0000 MHz		36M0F3W	Wideband analog carrier

Points of Communication:

WLVM - PERMITTED LIST - ()

SES-REG-20150423-00252 E E150051 Educational Media Foundation
Registration 04/23/2015 - 04/23/2030
Grant of Authority Date Effective: 06/02/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KALR
LOCATION: 141 Applied Life Circle, Garland, Hot Springs, AR
34 ° 37 ' 24.90 " N LAT. 93 ° 0 ' 49.70 " W LONG.

ANTENNA ID:	3.7M	3.7 meters	Prodelin	1374
	3700.0000 - 4200.0000 MHz		30K0G7W	Narrowband digital traffic various data
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates, modulation and information
	3700.0000 - 4200.0000 MHz		30K0F3W	Narrowband analog carrier,
	3700.0000 - 4200.0000 MHz		36M0F3W	Wideband analog carrier

Points of Communication:

KALR - PERMITTED LIST - ()

SES-REG-20150423-00253 E E150052 Educational Media Foundation
Registration 04/23/2015 - 04/23/2030
Grant of Authority Date Effective: 06/02/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KHJK
LOCATION: Un-named road off of Private Road 1059, Liberty, Devers, TX
29 ° 56 ' 9.80 " N LAT. 94 ° 30 ' 38.40 " W LONG.

ANTENNA ID:	3.7M	3.7 meters	Prodelin	1374
	3700.0000 - 4200.0000 MHz		30K0G7W	Narrowband digital traffic various data
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates, modulation and information
	3700.0000 - 4200.0000 MHz		30K0F3W	Narrowband analog carrier,
	3700.0000 - 4200.0000 MHz		36M0F3W	Wideband analog carrier

Points of Communication:

KHJK - PERMITTED LIST - ()

SES-REG-20150423-00264 E E150063 Educational Media Foundation
Registration 04/23/2015 - 04/23/2030
Grant of Authority Date Effective: 06/02/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KLRQ
LOCATION: NW 900 BC, Lincoln, Lincoln, MO
38 ° 28 ' 27.30 " N LAT. 93 ° 30 ' 29.40 " W LONG.

ANTENNA ID:	3.7M	3.7 meters	Prodelin	1374
	3700.0000 - 4200.0000 MHz		30K0G7W	Narrowband digital traffic various data
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates, modulation and information
	3700.0000 - 4200.0000 MHz		30K0F3W	Narrowband analog carrier,
	3700.0000 - 4200.0000 MHz		36M0F3W	Wideband analog carrier

Points of Communication:

KLRQ - PERMITTED LIST - ()

SES-REG-20150423-00265 E E150064 Educational Media Foundation
Registration 04/23/2015 - 04/23/2030
Grant of Authority Date Effective: 06/02/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WBKL
LOCATION: 7600 Armin Hall Lane, East Feliciana Parish, Ehtel, LA
30 ° 51 ' 3.90 " N LAT. 91 ° 4 ' 32.40 " W LONG.

ANTENNA ID:	3.7M	3.7 meters	Prodelin	1374
	3700.0000 - 4200.0000 MHz		30K0G7W	Narrowband digital traffic various data
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates, modulation and information
	3700.0000 - 4200.0000 MHz		30K0F3W	Narrowband analog carrier,
	3700.0000 - 4200.0000 MHz		36M0F3W	Wideband analog carrier

Points of Communication:

WBKL - PERMITTED LIST - ()

SES-REG-20150423-00266 E E150065 Educational Media Foundation
Registration 04/23/2015 - 04/23/2030
Grant of Authority Date Effective: 06/02/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KYLR
LOCATION: 7160 US 79 B, Williamson, Hutto, TX
30 ° 32 ' 3.50 " N LAT. 97 ° 34 ' 54.00 " W LONG.

ANTENNA ID:	3.7M	3.7 meters	Prodelin	1374
	3700.0000 - 4200.0000 MHz		30K0G7W	Narrowband digital traffic various data
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates, modulation and information
	3700.0000 - 4200.0000 MHz		30K0F3W	Narrowband analog carrier,
	3700.0000 - 4200.0000 MHz		36M0F3W	Wideband analog carrier

Points of Communication:

KYLR - PERMITTED LIST - ()

SES-STA-20150409-00203 E O3b Limited
Special Temporary Authority
Grant of Authority Date Effective: 05/28/2015

Class of Station:

On May 28, 2015, O3b Limited was granted special temporary authority, to use its fixed earth station in Springfield, VA, for a period of 180 days beginning May 28, 2015, to conduct testing and demonstration of two 1.2-meter antennas, to communicate with the O3b (S2935) satellite system, on the following center frequencies: 27.652-28.388 GHz, 28.600-29.100 GHz (Earth-to-space) and 17.852-18.588 GHz, 18.800-19.300 GHz (space-to-Earth).

Points of Communication:

SES-STA-20150420-00238 E E140117 DIRECTV Enterprises, LLC

Special Temporary Authority

Grant of Authority

Date Effective: 05/27/2015

Class of Station:

On May 27, 2015, DIRECTV Enterprises, LLC was granted special temporary authority, to use its fixed earth station in New Hampton, NH, for a period of 30 days beginning May 27, 2015, to conduct telemetry, tracking and command services with the DIRECTV 15 (S2930) satellite while it is undergoing in-orbit testing at the 66.8° W.L. orbital location and thereafter as it proceeds to the 103° W.L. orbital location, on the following center frequencies: 29502.5 MHz and 29505.9 MHz (Earth-to-space), and 20198.5 MHz and 20199.5 MHz (space-to-Earth).

Points of Communication:

SES-STA-20150420-00240 E E150022 DIRECTV Enterprises, LLC

Special Temporary Authority

Grant of Authority

Date Effective: 05/27/2015

Class of Station:

On May 27, 2015, DIRECTV Enterprises, LLC was granted special temporary authority, to use its fixed earth station in Castle Rock, CO, for a period of 30 days beginning May 27, 2015, to conduct telemetry, tracking and command services and with the DIRECTV 15 (S2930) satellite while it is undergoing in-orbit testing at the 66.8° W.L. orbital location and thereafter as it proceeds to the 103° W.L. orbital location, on the following center frequencies: 29502.5 MHz and 29505.9 MHz (Earth-to-space), and 20198.5 MHz and 20199.5 MHz (space-to-Earth).

Points of Communication:

SES-STA-20150420-00241 E E070027 DIRECTV Enterprises, LLC

Special Temporary Authority

Grant of Authority

Date Effective: 05/26/2015

Class of Station:

On May 26, 2015, DIRECTV Enterprises, LLC was granted special temporary authority, to use its fixed earth station in Castle Rock, CO, for a period of 30 days beginning May 27, 2015, to conduct in-orbit testing (IOT) for the DIRECTV 15 (S2930 and S2712) satellite at the 66.8° W.L. orbital location, in the following frequency bands: 24750-25130, 28350-28600, 29250-3000 MHz (Earth-to-space) and 17300-17700, 18300-1880 and 19700-20200 MHz (space-to-Earth).

Points of Communication:

SES-STA-20150420-00243 E E930304 DIRECTV Enterprises, LLC

Special Temporary Authority

Grant of Authority

Date Effective: 05/26/2015

Class of Station:

On May 26, 2015, DIRECTV Enterprises, LLC was granted special temporary authority, to use its fixed earth station in Castle Rock, CO, for a period of 30 days beginning May 27, 2015, to conduct in-orbit testing (IOT) for the DIRECTV 15 (S2930) satellite at the 66.8° W.L. orbital location in the 17.3-17.8 GHz (Earth-to-space) and 12.2-12.7 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20150427-00278 E Universal Space Network, Inc.
Special Temporary Authority
Grant of Authority Date Effective: 05/28/2015

Class of Station:

On May 28, 2015, Universal Space Network, Inc. was granted special temporary authority, to use its fixed earth station in North Pole, AK, for a period of 30 days beginning June 11, 2015, to conduct a ranging campaign of the Sentinel-2A satellite on the following center frequencies: 2075.65 MHz (Earth-to-space) and 2254.099 MHz (space-to-Earth).

Points of Communication:

SES-STA-20150520-00300 E E080100 Row 44 Inc.
Special Temporary Authority
Grant of Authority Date Effective: 05/28/2015

Class of Station:

On May 28, 2015, Row 44, Inc. was granted special temporary authority, for a period of 60 days beginning May 28, 2015, to operate up to 100 Earth Stations Aboard Aircraft terminals with a 0.62-meter TECom Ku-Stream antenna, to communicate with the AMC-2 (Call Sign S2134) satellite at the 80.85° W.L. orbital location, on the following center frequencies: 14.02-14.547 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to-Earth).

Points of Communication:

SES-STA-20150520-00302 E KL92 Intelsat License LLC
Special Temporary Authority
Grant of Authority Date Effective: 05/26/2015

Class of Station:

On May 26, 2015, Intelsat License, LLC was granted special temporary authority, to use its fixed earth station in Castle Rock, CO, for a period of 30 days beginning May 27, 2015, to provide launch and early orbit phase (LEOP) services for the SkyMexico-1/DIRECTV KU-79W satellite licensed by United States, as it proceeds to 77.5° W.L. orbital location on the following center frequencies: 14001 MHz and 14496.5 MHz (Earth-to-space) and 11700.75 MHz and 11702.25 MHz (space-to-Earth).

Points of Communication:

SES-T/C-20150514-00298 E E050348 USSecurenet, LLC
Application for Consent to Transfer of Control
Grant of Authority Date Effective: 05/27/2015

Current Licensee: USSecurenet, LLC

FROM: USSECURENET, LLC

TO: MVS USA, Inc.

No. of Station(s) listed: 1

Dismissal

SES-STA-20150526-00310 E000232 Allen Holdings, Inc. d/b/a Allen Communications

Application for special temporary authority is dismissed. See IBFS File No. SES-MOD-20150401-00187 as granted.

SURRENDER

SES-LIC-20111023-01244 E110148 Ship Equip, Inc.

License surrendered by letter filed on November 6, 2014.

SES-MOD-20130214-00174 E070274 EchoStar Broadcasting Corporation

License surrendered by letter filed June 1, 2015.

SES-RWL-20060501-00737 E860675 Time Warner Cable Enterprises LLC

License surrendered by letter filed June 1, 2015.

For more information concerning this Notice, contact the Satellite Division at 418-0719; TTY 1-888-835-5322.