



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-01475

Wednesday August 15, 2012

Satellite Communications Services

re: Satellite Radio Applications Accepted For Filing

The applications listed herein have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined they are defective and not in conformance with the Commission's Rules and Regulations and its Policies. Final action will not be taken on any of these applications earlier than 30 days following the date of this notice. 47 U.S.C. § 309(b). All applications accepted for filing will be assigned call signs, or other unique station identifiers. However, these assignments are for administrative purposes only and do not in any way prejudice Commission action.

SES-LIC-20120615-00515 E E120104 L-3 Communications Datron Advanced Technologies

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Mobile Satellite Service

SITE ID: 1

LOCATION: 200 W. Los Angeles Avenue, Ventura, Simi Valley, CA

34 ° 16 ' 55.00 " N LAT.

118 ° 48 ' 18.00 " W LONG.

ANTENNA ID:	1	3 meters	L-3 Comm. Datron	1001-00135
	19400.0000 - 19600.0000 MHz		20K0G2D	Digital Data Carrier
	19400.0000 - 19600.0000 MHz		7M50G7A	Digital Data Carrier
	29100.0000 - 29249.0000 MHz		20K0G2D	73.10 dBW
	29100.0000 - 29249.0000 MHz		7M50G7A	69.80 dBW
				Digital Data Carrier

Points of Communication:

1 - IRIDIUM CONSTELLATIO - (NGSO)

SES-LIC-20120719-00663 E E120128 Denali 20020, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 66 C USEI Drive, Okanogan, Brewster, WA
48 ° 8 ' 50.00 " N LAT.

119 ° 41 ' 28.00 " W LONG.

ANTENNA ID:	1	9 meters	Vertex		9 Meter
	3625.0000 - 4200.0000 MHz		200KG7D		Digital Data Carrier
	3625.0000 - 4200.0000 MHz		72M0G7W		Digital Data Carrier
	3625.0000 - 4200.0000 MHz		36M0F3F		Analog Video Carrier
	3625.0000 - 4200.0000 MHz		36M0G7W		Digital Video
	5850.0000 - 6425.0000 MHz		200KG7D	67.88 dBW	Digital Data Carrier
	5850.0000 - 6425.0000 MHz		72M0G7W	78.37 dBW	Digital Data Carrier
	5850.0000 - 6425.0000 MHz		36M0F3F	77.90 dBW	Analog Video Carrier
	5850.0000 - 6425.0000 MHz		36M0G7W	78.37 dBW	Digital Data Carrier
ANTENNA ID:	2	9 meters	Vertex		9 Meter
	10950.0000 - 11200.0000 MHz		200KG7D		Digital Data Carrier
	11450.0000 - 12200.0000 MHz		200KG7D		Digital Data Carrier
	10950.0000 - 11200.0000 MHz		72M0G7W		Digital Data Carrier
	11450.0000 - 12200.0000 MHz		72M0G7W		Digital Data Carrier
	10950.0000 - 11200.0000 MHz		36M0F3F		Analog Video Carrier
	11450.0000 - 12200.0000 MHz		36M0F3F		Analog Video Carrier
	10950.0000 - 11200.0000 MHz		36M0G7W		Digital Data Carrier
	11450.0000 - 12200.0000 MHz		36M0G7W		Digital Data Carrier
	14000.0000 - 14500.0000 MHz		200KG7D	63.08 dBW	Digital Data Carrier
	14000.0000 - 14500.0000 MHz		72M0G7W	84.87 dBW	Digital Data Carrier
	14000.0000 - 14500.0000 MHz		36M0F3F	73.10 dBW	Analog Video Carrier
	14000.0000 - 14500.0000 MHz		36M0G7W	84.87 dBW	Digital Data Carrier

Points of Communication:

1 - ALSAT - (ALSAT)

1 - INTELSAT 805 (S2404) - (304.5 E.L.)

1 - NSS 9 - (177 W.L.)

1 - NSS-5 - (183 E.L.)

SES-LIC-20120808-00739 E E120168 Augusta Radio Fellowship Institute, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 2278 Wortham Lane, Columbia, Grovetown, GA

33 ° 32 ' 16.50 " N LAT.

82 ° 16 ' 18.10 " W LONG.

ANTENNA ID: 1 2.4 meters Channel Master 6124

11700.0000 - 12200.0000 MHz 400KG1W Digital Audio and Data

14000.0000 - 14500.0000 MHz 400KG1W 55.10 dBW Digital Audio and Data

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MFS-20120709-00633 E E100057 HARRIS CORPORATION

Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Harris Corporation requests to add a Prodelin 2.4 meter antenna at its Miramar FL, location to communicate with ALSAT in the 14.0-14.5 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to-Earth) frequency bands.

SITE ID: 1

LOCATION: 1025 WEST NASA BLVD., BREVARD, MELBOURNE, FL

28 ° 5 ' 22.00 " N LAT.

80 ° 38 ' 20.00 " W LONG.

ANTENNA ID: 1 HUB 12 4.8 meters VERTEX RSI 4.8M Cassegrain

14000.0000 - 14500.0000 MHz 10M0G7D 69.20 dBW BPSK, QPSK AND/OR 8PSK FOR DATA

11700.0000 - 12200.0000 MHz 4M00G7D BPSK, QPSK AND/OR 8PSK FOR DATA

SITE ID: 2.4M KU

LOCATION: 14700 CARIBBEAN WAY, DADE, MIRAMAR, FL

25 ° 59 ' 20.00 " N LAT.

80 ° 20 ' 28.00 " W LONG.

ANTENNA ID: MIR RFT 2.4 meters PRODELIN 2244-350

14000.0000 - 14500.0000 MHz	2M00G7W	58.80 dBW	DIGITAL
14000.0000 - 14500.0000 MHz	4M00G7W	61.80 dBW	DIGITAL
14000.0000 - 14500.0000 MHz	8M00G7W	64.80 dBW	DIGITAL
11700.0000 - 12200.0000 MHz	2M00G7W		DIGITAL
11700.0000 - 12200.0000 MHz	36M0G7W		DIGITAL
11700.0000 - 12200.0000 MHz	54M0G7W		DIGITAL
11700.0000 - 12200.0000 MHz	70M0G7W		DIGITAL

Points of Communication:

- 1 - ALSAT - (ALSAT)
- 2.4M KU - ALSAT - (ALSAT)
- 2.4M KU - ESTRELA DO SUL 2 - (63 W.L.)
- 2.4M KU - GALAXY 25 - (97 W.L.)
- 2.4M KU - TELSTAR 11N - (37.55 W.L.)

SES-MOD-20120614-00512 E E020160 L3 Communications IEC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Earth Stations on-board Vessels, Fixed Satellite Service

L3 Communications IEC requests to modify its Earth Stations on Vessels license, to add 1.5 meter Cobham/Sea Tel, Inc. Model 6009 antennas, that will communicate with ALSAT and the AMC 21 satellite operating at the 125° W.L. orbital location, in the 14.0-14.5 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to-Earth) frequency bands with increased EIRP and EIRP density.

SITE ID: LASS

LOCATION: #6 POSEIDON PIER, BREVARD, CAPE CANAVERAL, FL

ANTENNA ID: 8297	2 meters	SEA TEL	8297/TR
14000.0000 - 14500.0000 MHz	195KG7D	48.02 dBW	QPSK - DIGITAL DATA
14000.0000 - 14500.0000 MHz	521KG7D	52.28 dBW	QPSK - DIGITAL DATA
14000.0000 - 14500.0000 MHz	65K1G7D	43.25 dBW	QPSK - DIGITAL DATA
14000.0000 - 14500.0000 MHz	781KG1F	54.02 dBW	QPSK - COMPOSITE VIDEO FEED
11700.0000 - 12200.0000 MHz	195KG7D		QPSK - DIGITAL DATA
11700.0000 - 12200.0000 MHz	521KG7D		QPSK - DIGITAL DATA
11700.0000 - 12200.0000 MHz	65K1G7D		QPSK - DIGITAL DATA

11700.0000 - 12200.0000 MHz	781KG1F		QPSK - COMPOSITE VIDEO FEED
ANTENNA ID: 9997	2.4 meters	SEA TEL	9997/TR
14000.0000 - 14500.0000 MHz	195KG7D	48.02 dBW	QPSK - DIGITAL DATA
14000.0000 - 14500.0000 MHz	521KG7D	52.28 dBW	QPSK - DIGITAL DATA
14000.0000 - 14500.0000 MHz	65K1G7D	43.24 dBW	QPSK - DIGITAL DATA
14000.0000 - 14500.0000 MHz	781KG7D	54.04 dBW	QPSK - COMPOSITE VIDEO FEED
11700.0000 - 12200.0000 MHz	195KG7D		QPSK - DIGITAL DATA
11700.0000 - 12200.0000 MHz	521KG7D		QPSK - DIGITAL DATA
11700.0000 - 12200.0000 MHz	65K1G7D		QPSK - DIGITAL DATA
11700.0000 - 12200.0000 MHz	781KG1F		QPSK - COMPOSITE VIDEO FEED

SITE ID: USNS WATERS
LOCATION: #6 POSEIDON PIER (HUB) 1.5M., USNS WATERS

ANTENNA ID: ANT-PORT	1.5 meters	COBHAM/SEA TEL, INC.	6009
14000.0000 - 14500.0000 MHz	76K0G7W	40.64 dBW	DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION TYPES
14000.0000 - 14500.0000 MHz	2M43G7W	55.70 dBW	DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION TYPES
11700.0000 - 12200.0000 MHz	97K00G7W		DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION TYPES
11700.0000 - 12200.0000 MHz	2M08G7W		DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION TYPES

ANTENNA ID: ANT-STARB	1.5 meters	COBHAM/SEA TEL, INC.	6009
14000.0000 - 14500.0000 MHz	76K0G7W	40.64 dBW	DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION TYPES
14000.0000 - 14500.0000 MHz	2M43G7W	55.70 dBW	DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION TYPES
11700.0000 - 12200.0000 MHz	97K00G7W		DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION TYPES

11700.0000 - 12200.0000 MHz

2M08G7W

DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION TYPES

Points of Communication:

LASS - ALSAT - (ALSAT)

USNS WATERS - ALSAT - (ALSAT)

USNS WATERS - AMC 21 - (125 W.L.)

SES-REG-20120806-00716 E E120150 KUVS LICENSE PARTNERSHIP, G.P. **EZ**
Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1710 ARDEN WAY, SACRAMENTO, SACRAMENTO, CA
38 ° 35 ' 54.40 " N LAT.

121 ° 25 ' 35.10 " W LONG.

ANTENNA ID: EASI 4.5 meters EASI 4.5 METER

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20120806-00717 E E120151 Univision Salt Lake City LLC **EZ**
Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 5140 W Ameilia Erhart Dr Suites C&D, Salt Lake, Salt Lake City, UT
40 ° 46 ' 37.40 " N LAT.

112 ° 0 ' 50.30 " W LONG.

ANTENNA ID: Comtech 5 meters Comtech 5 Meter

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20120806-00718 E E120152 KWEX License Partnership, L.P. **EZ**
Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 411 East Durango Blvd, Bexar, San Antonio, TX
29 ° 32 ' 56.30 " N LAT. 98 ° 35 ' 28.50 " W LONG.

ANTENNA ID: EASI 4.5 meters EASI 4.5 meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20120806-00720 E E120153 WLII/WSUR License Partnership, G.P. **EZ**

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: Calle Carazo # 64, Guaynabo, Guaynabo, PR
18 ° 21 ' 32.90 " N LAT. 66 ° 6 ' 40.10 " W LONG.

ANTENNA ID: Commscope 7.3 meters Commscope 7.3 M
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20120806-00721 E E120154 Univision Atlanta LLC **EZ**

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 3350 Peachtree Rd Suite 1250, DeKalb, Atlanta, GA
33 ° 48 ' 25.30 " N LAT. 84 ° 20 ' 22.70 " W LONG.

ANTENNA ID: Patriot 4.5 meters Patriot Antenna Systems PRT450
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20120806-00722 E E120155 KUVI License Partnership, G.P. **EZ**

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 5801 Truxton Ave, Kern, Bakersfield, CA
35 ° 21 ' 47.40 " N LAT. 119 ° 4 ' 6.60 " W LONG.

ANTENNA ID: Simusalt 5 meters Simulsat 5 M
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20120806-00723 E E120156 Telefutura Boston LLC **EZ**

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 541 North Fairbanks Ct., Suite 1100, Middlesex, Hudson, MA
42 ° 23 ' 3.00 " N LAT. 71 ° 29 ' 36.80 " W LONG.

ANTENNA ID: Comtech 7.3 meters Comtech 847007-G
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20120806-00724 E E120157 Telefutura Boston LLC **EZ**

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 541 North Fairbanks Ct., Suite 1100, Middlesex, Hudson, MA
42 ° 23 ' 3.00 " N LAT. 71 ° 29 ' 36.80 " W LONG.

ANTENNA ID: Vertex 4.6 meters Vertex Vertex 4.6
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20120806-00725 E E120158 Univision Cleveland LLC **EZ**

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2861 West Ridgewood Drive, Cuyahoga, Parma, OH
41 ° 22 ' 57.80 " N LAT. 81 ° 42 ' 3.50 " W LONG.

ANTENNA ID: Vertex 6.1 meters Vertex Vertex 6.1 KPC
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20120806-00726 E E120159 Spanish Television of Denver, Inc. **EZ**
Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 777 Grant Street, Suite 500, Denver, Denver, CO
39 ° 43 ' 43.40 " N LAT. 104 ° 59 ' 1.90 " W LONG.

ANTENNA ID: Patriot 5 meters Patriot Antenna Systems 5 M
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20120806-00727 E E120160 KFTV License Partnership, G.P. **EZ**
Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 601 W. Univision Plaza, Fresno, Fresno, CA
36 ° 50 ' 8.70 " N LAT. 119 ° 48 ' 11.70 " W LONG.

ANTENNA ID: EASI 4.5 meters EASI 4.5 meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20120806-00729 E E120162 KXLN License Partnership, L.P. **EZ**
Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 5100 Southwest Freeway, Harris, Houston, TX
29 ° 43 ' 43.20 " N LAT. 95 ° 27 ' 55.00 " W LONG.

ANTENNA ID: EASI 4.5 meters EASI 4.5 meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20120806-00731 E E120163 KXLN License Partnership, L.P. **EZ**

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 5100 Southwest Freeway, Harris, Houston, TX
29 ° 43 ' 43.20 " N LAT. 95 ° 27 ' 55.00 " W LONG.

ANTENNA ID: Simusalt 7 meters Simulsat 7 M
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20120806-00732 E E120164 KMEX License Partnership, G.P. **EZ**

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 5999 Center Drive, Los Angeles, Los Angeles, CA
33 ° 58 ' 35.20 " N LAT. 118 ° 23 ' 16.10 " W LONG.

ANTENNA ID: EASI 4.5 meters EASI 4.5 meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20120806-00734 E E120166 KTVW License Partnership, G.P. **EZ**

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 6006 South 30th Street, Maricopa, Phoenix, AZ
33 ° 23 ' 31.70 " N LAT. 112 ° 1 ' 8.20 " W LONG.

ANTENNA ID: Vertex 9.3 meters Vertex 9.3 Meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video

Points of Communication:

1 - PERMITTED LIST - ()

For more information concerning this Notice, contact the Satellite Division at 418-0719; TTY 202-418-2555.