



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
445 12th STREET S.W.
WASHINGTON D.C. 20554

News media information 202-418-0500
Internet: <http://www.fcc.gov> (or <ftp.fcc.gov>)
TTY (202) 418-2555

Report No. SES-01751

Wednesday May 20, 2015

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-20150427-00277 E E150069 Elite Communication Services, Inc

Application for Authority

Class of Station: VSAT Network

Nature of Service: Fixed Satellite Service

SITE ID: Remote 1

LOCATION: Remote 1.2M. Prodelin 1134 (250 UNITS), Various Locations
0 ° 0 ' 0.00 " N LAT. 0 ° 0 ' 0.00 " W LONG.

ANTENNA ID:	P1134	1.2 meters	PRODELIN	1134	
	11700.0000 - 12200.0000 MHz		512KG7W	0.00 dBW	Digital Data
	11700.0000 - 12200.0000 MHz		1M02G7W	0.00 dBW	Digital Data
	14000.0000 - 14500.0000 MHz		512KG7W	47.10 dBW	Digital Data
	14000.0000 - 14500.0000 MHz		1M02G7W	50.10 dBW	Digital Data

SITE ID: Sunset Hub 1

LOCATION: 2217 I-49 South Service Rd ASC7.6M. HUB, St. Landry Parish, Opelousas, LA
30 ° 25 ' 31.36 " N LAT. 92 ° 3 ' 39.01 " W LONG.

ANTENNA ID:	ASC7.6	7.6 meters	ASC SIGNAL	ES76K-1
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11700.0000 - 12200.0000 MHz	10M0G7W	0.00 dBW	Digital Data
14000.0000 - 14500.0000 MHz	10M0G7W	75.03 dBW	Digital Data
14000.0000 - 14500.0000 MHz	20M0G7W	78.03 dBW	Digital Data
11700.0000 - 12200.0000 MHz	20M0G7W	0.00 dBW	Digital Data

SITE ID: Remote 2
LOCATION: Remote .83CM. Intellian v80 (250 UNITS), Various Locations
0 ° 0 ' 0.00 " N LAT. 0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: Int 83cm	0.83 meters	INTELLIAN	v80G
11700.0000 - 12200.0000 MHz	2M30G7W	0.00 dBW	Digital Data
14000.0000 - 14500.0000 MHz	1M50G7W	44.78 dBW	Digital Data
14000.0000 - 14500.0000 MHz	284KG7W	37.80 dBW	Digital Data
11700.0000 - 12200.0000 MHz	1M50G7W	0.00 dBW	Digital Data

Points of Communication:

- Remote 1 - PERMITTED LIST - ()
- Remote 2 - PERMITTED LIST - ()
- Sunset Hub 1 - PERMITTED LIST - ()

SES-LIC-20150518-00299 E E150072 Shadow Mountain Community Church **EZ**

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: One
LOCATION: 2100 Greenfield Drive, San Diego, El Cajon, CA
32 ° 47 ' 57.00 " N LAT. 116 ° 54 ' 10.30 " W LONG.

ANTENNA ID: One	2.4 meters	Prodelin / General Dynamics	1241
14000.0000 - 14500.0000 MHz	9M00G7F	64.28 dBW	9 Mbps Digital, Video, QPSK
11700.0000 - 12200.0000 MHz	9M00G7F		9 Mbps Digital, Video, QPSK

Points of Communication:

- One - PERMITTED LIST - ()

SES-MOD-20150424-00273 E E930304 DIRECTV Enterprises, LLC

Application for Modification

Class of Station: Other

Nature of Service: Other

DIRECTV Enterprises, LLC requests modification of its fixed earth station in Castle Rock, CO, to add the following points of communications:
"U.S. Licensed DIRECTV satellites at 101, 110 and 119 WL clusters."

SITE ID: CRBC

LOCATION: 5454 GARTON RD., DOUGLAS, CASTLE ROCK, CO

39 ° 16 ' 37.00 " N LAT.

104 ° 48 ' 29.00 " W LONG.

ANTENNA ID:	CDF09	13.1 meters	VERTEX RSI	13.1 KPKDBS
	17300.0000 - 17800.0000 MHz	82K0F3N	87.30 dBW	FM COMMAND CARRIER, NO DATA
	17300.0000 - 17800.0000 MHz	750KF2D	87.40 dBW	FM COMMAND CARRIER, DIGITAL DATA
	17300.0000 - 17800.0000 MHz	3M20F3X	87.40 dBW	FM DIGITAL DATA AND VIDEO
	17300.0000 - 17800.0000 MHz	24M0G7W	87.40 dBW	QPSK DIGITAL AUDIO/VIDEO
	17300.0000 - 17800.0000 MHz	24M0G7W	87.40 dBW	QPSK DIGITAL AUDIO/VIDEO
	17300.0000 - 17800.0000 MHz	3M20F3X	87.40 dBW	FM DIGITAL DATA AND VIDEO
	17300.0000 - 17800.0000 MHz	82K0F3N	87.30 dBW	FM COMMAND CARRIER, NO DATA
	17300.0000 - 17800.0000 MHz	1M00F2D	87.40 dBW	FM COMMAND CARRIER, DIGITAL DATA
	17300.0000 - 17800.0000 MHz	750KF2D	87.40 dBW	FM COMMAND CARRIER, DIGITAL DATA
	12200.0000 - 12700.0000 MHz	82K0F3N		FM COMMAND CARRIER, NO DATA
	12200.0000 - 12700.0000 MHz	750KF2D		FM COMMAND CARRIER, DIGITAL DATA
	12200.0000 - 12700.0000 MHz	3M20F3X		FM DIGITAL DATA AND VIDEO
	12200.0000 - 12700.0000 MHz	24M0G7W		QPSK DIGITAL AUDIO/VIDEO
	12200.0000 - 12700.0000 MHz	3M20F3X		FM DIGITAL DATA AND VIDEO
	12200.0000 - 12700.0000 MHz	82K0F3N		FM COMMAND CARRIER, NO DATA
	12200.0000 - 12700.0000 MHz	1M00F3D		FM COMMAND CARRIER, DIGITAL DATA
	12200.0000 - 12700.0000 MHz	750KF2D		FM COMMAND CARRIER, DIGITAL DATA

Points of Communication:

CRBC - DIRECTV - (Various)

CRBC - DIRECTV- 2 - (101 W.L.)

CRBC - DIRECTV- 3 - (101 W.L.)

CRBC - DIRECTV 3 - (82 W.L.)

CRBC - DIRECTV 8 - (101 W.L.)

CRBC - DIRECTV 9S - (101 W.L.)

CRBC - DIRECTV-1 - (101.0 W.L.)

CRBC - DIRECTV-1 - (72.5 W.L.)

CRBC - DIRECTV-1R - (101 W.L.)

CRBC - DIRECTV-2 - (91 W.L.)

CRBC - DIRECTV-4S - (101.0 W.L.)

CRBC - DIRECTV-5 - (110.0 W.L.)

CRBC - DIRECTV-5 - (119 W.L.)

CRBC - DIRECTV-5 - (72.5 WL)

CRBC - DIRECTV-6 - (110.0 W.L.)

CRBC - DIRECTV-7S - (119 W.L.)

SES-MOD-20150424-00274 E E070027 DIRECTV Enterprises, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Direct to Home Fixed Satellite, Fixed Satellite Service

DIRECTV Enterprises, LLC requests modification of its fixed earth station in Castle Rock, CO, to communicate with Permitted List satellites in the 28.350-28.600 GHz and 29.25-30.0 GHz (Earth-to-space) and 18.30-18.80 GHz and 19.7-20.2 GHz (space-to-Earth) frequency bands.

SITE ID: CRBC

LOCATION: 5454 Garton Road, Douglas, Castle Rock, CO

39 ° 16 ' 38.00 " N LAT.

104 ° 48 ' 31.70 " W LONG.

ANTENNA ID:	CKA15	9.2 meters	Vertex-RSI	9MKa-01-00
	29490.0000 - 29500.0000 MHz		1M30F9D	69.50 dBW
				MULTI-TONE FREQUENCY MODULATED COMMAND CARRIER (CLEAR SKY)
	29490.0000 - 29500.0000 MHz		1M30F9D	89.50 dBW
				MULTI-TONE FREQUENCY MODULATED COMMAND CARRIER (MAX FADED)
	29250.0000 - 30000.0000 MHz		36M0G7W	85.00 dBW
				PSK MODULATED DIGITAL VIDEO/AUDIO

29250.0000 - 29260.0000 MHz	1M30F9D	69.50 dBW	MULTI-TONE FREQUENCY MODULATED COMMAND CARRIER (CLEAR SKY)
29250.0000 - 29260.0000 MHz	1M30F9D	89.50 dBW	MULTI-TONE FREQUENCY MODULATED COMMAND CARRIER (MAX FADED)
28350.0000 - 28600.0000 MHz	36M0G7W	85.00 dBW	PSK MODULATED DIGITAL VIDEO/AUDIO
24750.0000 - 25050.0000 MHz	36M0G7W	83.00 dBW	PSK MODULATED DIGITAL VIDEO/AUDIO
19700.0000 - 20200.0000 MHz	36M0G7W		PSK MODULATED DIGITAL VIDEO/AUDIO
18300.0000 - 18800.0000 MHz	36M0G7W		PSK MODULATED DIGITAL VIDEO/AUDIO
18300.0000 - 18305.0000 MHz	106KG9D	0.00 dBW	PHASE MODULATED SATELLITE TELEMETRY
17300.0000 - 17700.0000 MHz	36M0G7W		PSK MODULATED DIGITAL VIDEO/AUDIO

Points of Communication:

CRBC - DIRECTV RB-1 (S2711) - (99.235 W.L)

CRBC - DIRECTV RB-2 (S2712) - (102.825)

CRBC - PERMITTED LIST - ()

SES-STA-20150507-00294 E E150018 O3b Limited

Special Temporary Authority

Class of Station:

O3b Limited requests special temporary authority, for a period of 180 days, to operate two 1.2-meter fixed earth station antennas in Bristow, VA, to communicate with the O3B-A (S2035) satellite system in the 17.8-18.6 GHz, 18.8-19.3 GHz (space-to-Earth) and 27.6-28.4 GHz, 28.6-29.1 GHz (Earth-to-space) frequency bands within the parameters specified in its pending application, IBFS File No. SES-LIC-20150310-00138.

Points of Communication:

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