



# 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>)  
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Report No. SES-02191

Wednesday August 14, 2019

## 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.

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**SES-ASG-20190727-01006** E E110106 SATELLITE TECHNOLOGY SYSTEMS, INC..  
Application for Consent to Assignment  
**Current Licensee:** SATELLITE TECHNOLOGY SYSTEMS, INC..  
**FROM:** SATELLITE TECHNOLOGY SYSTEMS, INC.  
**TO:** SATELLITE TECHNOLOGY SYSTEMS, LLC

No. of Station(s) listed: 2

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**SES-MOD-20181012-03671** E E900570 Univision Network Limited Partnership  
Application for Modification  
**Class of Station:** Fixed Earth Stations  
  
**Nature of Service:** Fixed Satellite Service

Univision Network Limited Partnership requests modification of its fixed earth station in Miami, FL to add a 4.8-meter antenna. The station will continue to operate with Permitted List satellites in the 5925-6425 MHz (Earth-to-space) and 3700-4200 MHz (space-to Earth) frequency band.

SITE ID: 1  
LOCATION: 9405 NW 41ST STREET, DADE, MIAMI, FL  
25 ° 48 ' 43.40 " N LAT. 80 ° 21 ' 3.20 " W LONG.

ANTENNA ID:	1	10 meters	SCIENTIFIC ATLANTA	8015
	5925.0000 - 6425.0000 MHz		36M0F3F	84.40 dBW
	5925.0000 - 6425.0000 MHz		36M0G7X	84.40 dBW
	3700.0000 - 4200.0000 MHz		36M0F3F	
	3700.0000 - 4200.0000 MHz		36M0G7X	

ANTENNA ID:	2	10 meters	SCIENTIFIC ATLANTA	8002
	5925.0000 - 6425.0000 MHz		36M0F3F	84.40 dBW
	5925.0000 - 6425.0000 MHz		36M0G7X	84.40 dBW
	3700.0000 - 4200.0000 MHz		36M0F3F	
	3700.0000 - 4200.0000 MHz		36M0G7X	
ANTENNA ID:	3	9.1 meters	SCIENTIFIC ATLANTA	8009AE-CASS
	5925.0000 - 6425.0000 MHz		36M0F8F	80.30 dBW
	5925.0000 - 6425.0000 MHz		36M0G7F	80.30 dBW
	3700.0000 - 4200.0000 MHz		36M0F8F	ANALOG VIDEO AND AUDIO PROGRAMMING
	3700.0000 - 4200.0000 MHz		36M0G7F	DIGITAL VIDEO AND AUDIO PROGRAMMING
ANTENNA ID:	4	4.5 meters	ASC Signal	4.5
	5925.0000 - 6425.0000 MHz		36M0G7W	69.50 dBW
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

SITE ID: Miami  
LOCATION: 9405 NW 41st street, Miami, FL  
25 ° 48 ' 43.40 " N LAT. 80 ° 21 ' 3.20 " W LONG.

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-MOD-20181030-03713** E E873414 GCI Communication Corp.

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

GCI requests modification of its fixed earth station in Anchorage, AK to correct its coordinates and to increase its western azimuth angle limit in order to continue to provide services to its customers with a replacement satellite. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) and 5925-6424 MHz (Earth-to-space) frequency bands.

SITE ID: 1  
LOCATION: 900 E. BENSON BLVD. (ANCHORAGE BP), ANCHORAGE, AK  
61 ° 11 ' 33.30 " N LAT. 149 ° 51 ' 46.60 " W LONG.

ANTENNA ID: 9.0M. 9 meters VERTEX COMMUNICATIONS 9.0 KPC

6330.9400 - 6425.0000 MHz	30M0F9W	64.50 dBW	FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
6330.9400 - 6330.9400 MHz	36M0G7W	64.50 dBW	FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
6330.9400 - 6425.0000 MHz	60K0G7W	64.50 dBW	FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
6212.3400 - 6300.7400 MHz	30M0F9W	64.50 dBW	FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
6212.3400 - 6300.7400 MHz	60K0G7W	64.50 dBW	FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
6212.3400 - 6300.7400 MHz	36M0G7W	64.50 dBW	FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
6065.0000 - 6228.0000 MHz	30M0G7W	79.00 dBW	DIGITAL TELEPHONY AND DATA
6050.0000 - 6243.0000 MHz	882KG7W	63.60 dBW	DIGITAL TELEPHONY AND DATA
5960.3000 - 6182.1400 MHz	60K0G7W	64.50 dBW	FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
5960.3000 - 6182.1400 MHz	36M0G7W	64.50 dBW	FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
5960.3000 - 6182.1400 MHz	30M0F9W	64.50 dBW	FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
3700.0000 - 4200.0000 MHz	882KG7W		DIGITAL TELEPHONY AND DATA
3700.0000 - 4200.0000 MHz	30M0G7W		DIGITAL TELEPHONY AND DATA
3700.0000 - 4200.0000 MHz	60K0G7W		FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
3700.0000 - 4200.0000 MHz	36M0G7W		FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
3700.0000 - 4200.0000 MHz	30M0F9W		FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
6330.9400 - 6425.0000 MHz	45K0D7W-	53.51 dBW	PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
6212.3400 - 6300.7400 MHz	45K0D7W-	53.51 dBW	PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
5960.3000 - 6182.1400 MHz	45K0D7W-	53.51 dBW	PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES

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6330.9400 - 6425.0000 MHz	108MD7W	79.52 dBW	PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
6212.3400 - 6300.7400 MHz	108MD7W	79.52 dBW	PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
5960.3000 - 6182.1400 MHz	108MD7W	79.52 dBW	PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
6330.9400 - 6425.0000 MHz	45K0G7W-	53.51 dBW	PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
6212.3400 - 6300.7400 MHz	45K0G7W-	53.51 dBW	PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
5960.3000 - 6182.1400 MHz	45K0G7W-	53.51 dBW	PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
6330.9400 - 6425.0000 MHz	108MG7W	79.52 dBW	PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
6212.3400 - 6300.7400 MHz	108MG7W	79.52 dBW	PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
5960.3000 - 6182.1400 MHz	108MG7W	79.52 dBW	PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
3700.0000 - 4200.0000 MHz	45K0D7W-		PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
3700.0000 - 4200.0000 MHz	108MD7W		PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
3700.0000 - 4200.0000 MHz	45K0G7W-		PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
3700.0000 - 4200.0000 MHz	108MG7W		PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES

**Points of Communication:**

1 - ANIK E1 - (118.7 W.L.)

1 - ANIK E2 - (111.1 W.L)

1 - PERMITTED LIST - ()

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**SES-MOD-20181030-03716** E E960430 GCI Communication Corp.

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

GCI Communication Corp. requests modification of its fixed earth station in Chignik, AK to correct its coordinates and to increase its western azimuth angle limit in order to continue to provide services to its customers with a replacement satellite. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth), and 5925-6425 MHz (Earth-to-space) frequency bands.

SITE ID: 1  
 LOCATION: CHIGNIK, AK  
 56 ° 18 ' 5.44 " N LAT. 158 ° 24 ' 50.37 " W LONG.

ANTENNA ID:	1	3.6 meters	VIASAT/SCIENTIFIC-ATLANTA	8136
5925.0000 - 6425.0000 MHz	45K0G7W-	53.71 dBW	Phase modulated voice, video, and data services.	
5925.0000 - 6425.0000 MHz	108MG7W	71.92 dBW	Phase modulated voice, video, and data services	
5925.0000 - 6425.0000 MHz	45K0D7W-	53.71 dBW	Phase and amplitude modulated voice, video, and data services.	
5925.0000 - 6425.0000 MHz	108MD7W	71.92 dBW	Phase and amplitude modulated voice, video, and data services.	
3700.0000 - 4200.0000 MHz	45K0G7W-		Phase modulated voice, video, and data services	
3700.0000 - 4200.0000 MHz	108MG7W		Phase modulated voice, video, and data services	
3700.0000 - 4200.0000 MHz	45K0D7W-		Phase and amplitude modulated voice, video, and data services.	
3700.0000 - 4200.0000 MHz	108MD7W		Phase and amplitude modulated voice, video, and data services.	

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-MOD-20181030-03717** E E010032 GCI Communication Corp.  
 Application for Modification  
**Class of Station:** Fixed Earth Stations  
**Nature of Service:** Fixed Satellite Service

GCI Communication Corp. requests modification of its fixed earth station in Gambell, AK to correct its coordinates and to increase its western azimuth angle limit in order to continue to provide services to its customers with a replacement satellite. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) and 5925-6425 MHz (Earth-to-space) frequency bands.

SITE ID: 1  
 LOCATION: GCI NETWORK OPERATONS CENTER, GAMBELL, AK  
 63 ° 46 ' 40.71 " N LAT. 171 ° 43 ' 18.88 " W LONG.

ANTENNA ID:	1	3.6 meters	VISAT/SCIENTIFIC- ATLANTA	8136
5925.0000 - 6425.0000 MHz	45K0G7W-	53.71 dBW	Phase modulated voice, video, and data services.	

5925.0000 - 6425.0000 MHz	108MG7W	71.92 dBW	Phase modulated voice, video, and data services.
5925.0000 - 6425.0000 MHz	45K0D7W-	53.71 dBW	Phase and amplitude modulated voice, video, and data services.
5925.0000 - 6425.0000 MHz	108MD7W	71.92 dBW	Phase and amplitude modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	45K0G7W-	0.00 dBW	Phase modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	108MG7W		Phase modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	45K0D7W-		Phase and amplitude modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	108MD7W		Phase and amplitude modulated voice, video, and data services.

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-MOD-20181030-03718** E E960449 GCI Communication Corp.

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

GCI Communication Corp. requests modification of its fixed earth station in Teller, AK to correct its coordinates and to increase its western azimuth angle limit in order to continue to provide services to its customers with a replacement satellite. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) and 5925-6425 MHz (Earth-to-space) frequency bands.

SITE ID: 1

LOCATION: TELLER, AK

65 ° 15 ' 52.58 " N LAT.

166 ° 21 ' 50.64 " W LONG.

ANTENNA ID: 1	3.6 meters	VISAT/SCIENTIFIC--ATLANTA	8136
5925.0000 - 6425.0000 MHz	45K0G7W-	53.71 dBW	Phase modulated voice, video, and data services
5925.0000 - 6425.0000 MHz	108MG7W	71.92 dBW	Phase modulated voice, video, and data services
5925.0000 - 6425.0000 MHz	45K0D7W-	53.71 dBW	Phase and amplitude modulated voice, video, and data services
5925.0000 - 6425.0000 MHz	108MD7W	71.92 dBW	Phase and amplitude modulated voice, video, and data services
3700.0000 - 4200.0000 MHz	45K0G7W-		Phase modulated voice, video, and data services

3700.0000 - 4200.0000 MHz	108MG7W	Phase modulated voice, video, and data services
3700.0000 - 4200.0000 MHz	45K0D7W-	Phase and amplitude modulated voice, video, and data services
3700.0000 - 4200.0000 MHz	108MD7W	Phase and amplitude modulated voice, video, and data services

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-MOD-20181030-03720** E E960453 GCI Communication Corp.

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

GCI Communication Corp. requests modification of its fixed earth station in Shishmaref, AK to correct its coordinates and to increase its western azimuth angle limit in order to continue to provide services to its customers with a replacement satellite. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) and 5925-6425 MHz (Earth-to-space) frequency bands.

SITE ID: 1

LOCATION: SHISHMAREF, AK  
66 ° 15 ' 15.40 " N LAT.

166 ° 4 ' 28.00 " W LONG.

ANTENNA ID: 1	3.6 meters	VISAT/SCIENTIFIC--ATLANTA	8136
5925.0000 - 6425.0000 MHz	45K0G7W-	53.71 dBW	Phase modulated voice, video, and data services.
5925.0000 - 6425.0000 MHz	108MG7W	71.92 dBW	Phase modulated voice, video, and data services.
5925.0000 - 6425.0000 MHz	45K0D7W-	53.71 dBW	Phase and amplitude modulated voice, video, and data services
5925.0000 - 6425.0000 MHz	108MD7W	71.92 dBW	Phase and amplitude modulated voice, video, and data services
3700.0000 - 4200.0000 MHz	45K0G7W-		Phase modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	108MG7W		Phase modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	45K0D7W-		Phase and amplitude modulated voice, video, and data services
3700.0000 - 4200.0000 MHz	108MD7W		Phase and amplitude modulated voice, video, and data services

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-MOD-20181030-03721** E E010030 GCI Communication Corp.

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

GCI Communication Corp. requests modification of its fixed earth station in Savoonga, AK to correct its coordinates and to increase its western azimuth angle limit in order to continue to provide services to its customers with a replacement satellite. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) and 5925-6425 MHz (Earth-to-space) frequency bands.

SITE ID: 1

LOCATION: SAVOONGA, AK

63 ° 41 ' 29.88 " N LAT.

170 ° 29 ' 6.13 " W LONG.

ANTENNA ID:	1	3.6 meters	VIASAT/SCIENTIFIC- ATLANTA	8136
5925.0000 - 6425.0000 MHz		45K0G7W-	53.71 dBW	Phase modulated voice, video, and data services.
5925.0000 - 6425.0000 MHz		108MG7W	71.92 dBW	Phase modulated voice, video, and data services.
5925.0000 - 6425.0000 MHz		45K0D7W-	53.71 dBW	Phase and amplitude modulated voice, video, and data services
5925.0000 - 6425.0000 MHz		108MD7W	71.92 dBW	Phase and amplitude modulated voice, video, and data services
3700.0000 - 4200.0000 MHz		45K0G7W-		Phase modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz		108MG7W		Phase modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz		45K0D7W-		Phase and amplitude modulated voice, video, and data services
3700.0000 - 4200.0000 MHz		108MD7W		Phase and amplitude modulated voice, video, and data services

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-MOD-20181030-03725** E E960428 GCI Communication Corp.

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

GCI Communication Corp. requests modification of its fixed earth station in Nelson Lagoon, AK to correct its coordinates and to increase its western azimuth angle limit in order to continue to provide services to its customers with a replacement satellite. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) and 5925-6425 MHz (Earth-to-space) frequency bands.

SITE ID: 1

LOCATION: NELSON LAGOON, AK

56 ° 0 ' 18.97 " N LAT.

161 ° 10 ' 37.27 " W LONG.

ANTENNA ID:	1	3.6 meters	VIASAT/SCIENTIFIC- ATLANTA	8136
	5925.0000 - 6425.0000 MHz	45K0G7W-	53.71 dBW	Phase modulated voice, video, and data services.
	5925.0000 - 6425.0000 MHz	108MD7W	71.92 dBW	Phase and amplitude modulated voice, video, and data services.
	3700.0000 - 4200.0000 MHz	45K0G7W-		Phase modulated voice, video, and data services.
	3700.0000 - 4200.0000 MHz	108MG7W		Phase modulated voice, video, and data services.
	3700.0000 - 4200.0000 MHz	45K0D7W		Phase and amplitude modulated voice, video, and data services.
	3700.0000 - 4200.0000 MHz	108MD7W		Phase and amplitude modulated voice, video, and data services.
	5925.0000 - 6425.0000 MHz	108MG7W	71.92 dBW	Phase modulated voice, video, and data services.
	5925.0000 - 6425.0000 MHz	45K0D7W	53.71 dBW	Phase and amplitude modulated voice, video, and data services.

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-MOD-20181030-03755** E E960399 GCI Communication Corp.

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

GCI requests modification of its fixed earth station in Kaktovik, AK to correct its coordinates and to increase its western azimuth angle limit in order to continue to provide services to its customers with a replacement satellite. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) and 5925-6424 MHz (Earth-to-space) frequency bands.

SITE ID: 1

LOCATION: N. SLOPE BOROUGH, KAKTOVIK, AK

70 ° 7 ' 35.90 " N LAT.

143 ° 36 ' 55.90 " W LONG.

ANTENNA ID:	1	3.6 meters	VIASAT/SCIENTIFIC-ATLANTA	8136
	5925.0000 - 6425.0000 MHz	6K72G7W-	45.15 dBW	PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
	5925.0000 - 6425.0000 MHz	36M0G7W	68.61 dBW	PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
	5925.0000 - 6425.0000 MHz	6K72D7W-	45.15 dBW	AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES

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5925.0000 - 6425.0000 MHz	36M0D7W	68.61 dBW	AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz	6K72G7W-		PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz	36M0G7W		PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz	6K72D7W-		AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz	36M0D7W		AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES
5925.0000 - 6425.0000 MHz	45K0D7W-	53.71 dBW	PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
5925.0000 - 6425.0000 MHz	108MD7W	71.92 dBW	PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
5925.0000 - 6425.0000 MHz	45K0G7W-	53.71 dBW	PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
5925.0000 - 6425.0000 MHz	108MG7W	71.92 dBW	PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
3700.0000 - 4200.0000 MHz	45K0D7W-		PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
3700.0000 - 4200.0000 MHz	108MD7W		PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
3700.0000 - 4200.0000 MHz	45K0G7W-		PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
3700.0000 - 4200.0000 MHz	108MG7W		PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180907-04229** E E190549 Public Utility District No. of Douglas County  
 Registration  
**Class of Station:** Fixed Earth Stations  
**Nature of Service:** Fixed Satellite Service

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SITE ID: Site 1  
LOCATION: 1151 Valley Mall Parkway, USA, East Wenatchee, WA  
47 ° 25 ' 46.00 " N LAT. 120 ° 17 ' 43.00 " W LONG.

ANTENNA ID: Ant 1 4.5 meters ATCi Simulsat 5  
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video

**Points of Communication:**

Site 1 - PERMITTED LIST - ()

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**SES-REG-20180907-04230** E E190550 Consolidated Communications Enterprise Services, Inc.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 5411 Luce Avenue McClellan- (Orw5), USA, Sacramento, CA  
41 ° 31 ' 59.55 " N LAT. 80 ° 52 ' 6.51 " W LONG.

ANTENNA ID: Orw5 4.5 meters Prodelin 4.5M.  
3700.0000 - 4200.0000 MHz 36M0G7W Analog and digital video

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180907-04231** E E190551 Great Eastern Radio, LLC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 41 Jacques Street (Barre VT -1), Washington, Barre, VT  
44 ° 11 ' 40.00 " N LAT. 72 ° 30 ' 53.00 " W LONG.

ANTENNA ID: 1 3.7 meters Prodelin 1374  
3700.0000 - 4200.0000 MHz 30K0G7W 0.00 dBW Digital Data and Audio

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180907-04232** E E190552 Joseph W Shaffer

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

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SITE ID: 1  
LOCATION: 2724G Trail of the Madrones (KADF Transmitter), Travis, Austin, TX  
30 ° 19 ' 18.11 " N LAT. 97 ° 48 ' 4.59 " W LONG.

ANTENNA ID: TVRO 1 3.7 meters Prodelin 1375-990  
3700.0000 - 4200.0000 MHz 500MV9W 0.00 dBW NULL

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180908-04233** E E190553 MEGA MEDIA, LTD.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 116 1ST AVE W, HOWARD, CRESCO, IA  
43 ° 22 ' 21.10 " N LAT. 92 ° 7 ' 2.70 " W LONG.

ANTENNA ID: 1 3 meters Channel Master 6363M  
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Multiplex Carrier

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180910-04264** E E190595 Buford Satellite Systems. L.P.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 500 Flat Fork Road (Morgan County Correctional Facility), Morgan, Wartburg, TN  
36 ° 6 ' 3.97 " N LAT. 84 ° 32 ' 17.99 " W LONG.

ANTENNA ID: Morgan 1 3.7 meters Prodelin Unk  
3700.0000 - 4200.0000 MHz 36M0G7W NULL

ANTENNA ID: Morgan 2 3.7 meters Prodelin Unk  
3700.0000 - 4200.0000 MHz 36M0G7W NUL

ANTENNA ID: Morgan 3 3.7 meters Prodelin Unk  
3700.0000 - 4200.0000 MHz 36M0G7W NUL

ANTENNA ID: Morgan 4 3.7 meters Prodelin Unk



3700.0000 - 4200.0000 MHz	45K0G7W			Phase modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	45K0D7W			Phase and amplitude modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	36M0D7W			Phase and amplitude modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	36M0G7W			Phase modulated voice, video, and data services.
ANTENNA ID: 3266	4.5 meters	Scientific-Atlanta		8345
3700.0000 - 4200.0000 MHz	45K0G7W			Phase modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	36M0G7W			Phase modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	45K0D7W			Phase and amplitude modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	36M0D7W			Phase and amplitude modulated voice, video, and data services.
ANTENNA ID: 3267	4.5 meters	Scientific-Atlanta		8345
3700.0000 - 4200.0000 MHz	45K0G7W			Phase and modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	36M0G7W			Phase and modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	45K0D7W			Phase and amplitude modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	36M0D7W			Phase and amplitude modulated voice, video, and data services.
ANTENNA ID: 3268	7.3 meters	Andrew		ES73
3700.0000 - 4200.0000 MHz	45K0G7W			Phase modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	36M0G7W			Phase modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	45K0D7W			Phase and amplitude modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	36M0D7W			Phase and amplitude modulated voice, video, and data services.

**Points of Communication:**

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1 - PERMITTED LIST - ()

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**SES-REG-20190605-01008** E E190583 Production & Satellite Services, Inc.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

**SITE ID:** LV 1 & 2

**LOCATION:** 4415 Wagon Trail Ave, Clark, Las Vegas, NV

36 ° 4 ' 9.20 " N LAT.

115 ° 11 ' 58.10 " W LONG.

<b>ANTENNA ID:</b> 1	4.6 meters	Vertex	460
3700.0000 - 4200.0000 MHz		36M0F3F	Analog Video w/ Associated Audio
3700.0000 - 4200.0000 MHz		36M0G7F	Digital Video w/ Associated Audio
3700.0000 - 4200.0000 MHz		4M00G7F	Digital Video w/ Associated Audio
11700.0000 - 12200.0000 MHz		36M0G7F	Digital Video w/ Associated Audio
11700.0000 - 12200.0000 MHz		4M00G7F	Digital Video w/ Associated Audio
<b>ANTENNA ID:</b> 2	4.6 meters	Vertex	460
3700.0000 - 4200.0000 MHz		36M0F3F	Analog Video w/ Associated Audio
3700.0000 - 4200.0000 MHz		36M0G7F	Digital Video w/ Associated Audio
3700.0000 - 4200.0000 MHz		4M00G7F	Digital Video w/ Associated Audio
11700.0000 - 12200.0000 MHz		36M0G7F	Digital Video w/ Associated Audio
11700.0000 - 12200.0000 MHz		4M00G7F	Digital Video w/ Associated Audio

**Points of Communication:**

LV 1 & 2 - PERMITTED LIST - ()

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