



# PUBLIC NOTICE

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

News media information 202-418-0550  
Fax-On-Demand 202-418-2830; Internet: <http://www.fcc.gov> (or <ftp.fcc.gov>)  
TTY (202) 418-2555

Report No. SES-00150

Wednesday January 26, 2000

## 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-AMD-20000103-00048 E2251 ALASCOM, INC/UNITED UTILITIES, INC.

Amendment

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service, Fixed Satellite Service

SITE ID: 1

LOCATION: KIPNUK EARTH STATION, KIPNUK, AK

59 ° 56 ' 10.00 " N LAT.

164 ° 1 ' 55.00 " W LONG.

ANTENNA ID:	1	4.5 meters	ANDREW CORPORATION	ESA45-46
5925.0000 - 6425.0000 MHz			30K0F3W	47.10 dBW
5925.0000 - 6425.0000 MHz			24K0G1D	40.60 dBW
5925.0000 - 6425.0000 MHz			86K4G1D	54.80 dBW
5925.0000 - 6425.0000 MHz			75K6G1D	54.20 dBW
5925.0000 - 6425.0000 MHz			53K3G1W	54.10 dBW
5925.0000 - 6425.0000 MHz			26K7G1W	51.10 dBW
5925.0000 - 6425.0000 MHz			13K3G1E	48.00 dBW
3700.0000 - 4200.0000 MHz			30K0F3W	
3700.0000 - 4200.0000 MHz			24K0G1D	
3700.0000 - 4200.0000 MHz			86K4G1D	
3700.0000 - 4200.0000 MHz			75K6G1D	
3700.0000 - 4200.0000 MHz			53K3G1W	
3700.0000 - 4200.0000 MHz			26K7G1W	
3700.0000 - 4200.0000 MHz			13K3G1E	
3700.0000 - 4200.0000 MHz			25M0F3F	

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**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-ASG-20000114-00049** E000046 ROBERTS COMMUNICATIONS NETWORK INC.

Application for Consent to Assignment

**FROM:** ROBERTS COMMUNICATIONS NETWORK INC.

**TO:** RCN LICENSE SUBSIDIARY, INC

No. of Station(s) listed: 23

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**SES-LIC-19991105-02349** E000046 TRI-STATE CHRISTIAN TV, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 111 AIRWAY DRIVE, WILLIAMSON, MARION, IL

37 ° 45 ' 54.00 " N LAT.

88 ° 57 ' 3.00 " W LONG.

ANTENNA ID: 1 4.1 meters COMTECH OFFSAT MN: 847130

5925.0000 - 6425.0000 MHz 3M50G7F 68.90 dBW COMPRESSED DIGITAL VIDEO/QPSK

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-LIC-19991110-02353** E000050 NEBRASKA EDUCATIONAL TELECOMMUNICATIONS COMMISSION

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 1205 EAST THIRD, RED WILLOW, MCCOOK, NE

40 ° 12 ' 31.60 " N LAT.

100 ° 37 ' 13.80 " W LONG.

ANTENNA ID: 1 4.5 meters ANDREW CORPORATION ESA45T-T

5925.0000 - 6425.0000 MHz 460KG7W 59.20 dBW DIGITAL (VIDEO/AUDIO), QPSK 1/2 FEC 384 KBPS

3700.0000 - 4200.0000 MHz 460KG7W DIGITAL (VIDEO/AUDIO), QPSK 1/2 FEC 384 KBPS

5925.0000 - 6425.0000 MHz 1M85G7D 59.20 dBW DIGITAL DATA CARRIERS, QPSK 1/2 FEC 1544 KBPS

3700.0000 - 4200.0000 MHz 1M85G7D DIGITAL DATA CARRIERS, QPSK 1/2 FEC 1544 KBPS

5925.0000 - 6425.0000 MHz 5M85G7W 59.20 dBW DIGITAL (VIDEO/AUDIO), QPSK 1/2 FEC 4880 KBPS

3700.0000 - 4200.0000 MHz 5M85G7W DIGITAL (VIDEO/AUDIO), QPSK 1/2 FEC 4880 KBPS

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-LIC-19991116-02351** E000047 HOUSTON CHRISTIAN BROADCASTERS, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

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SITE ID: 1  
LOCATION: 2424 SOUTH BLVD, HARRIS, HOUSTON, TX  
29 ° 43 ' 35.00 " N LAT. 95 ° 24 ' 57.00 " W LONG.

ANTENNA ID: 1	4.6 meters	VERTEX	KPC
5925.0000 - 6425.0000 MHz	200KF3E	57.10 dBW	FREQUENCY MODULATED ANALOG AUDIO
3700.0000 - 4200.0000 MHz	200KF3E		

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-LIC-19991122-02346** E000043 PACIFIC CASCADE COMMUNICATIONS CORPORATION

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1  
LOCATION: 1139 HARTNELL AVE., SHASTA, REDDING, CA  
40 ° 33 ' 48.00 " N LAT. 122 ° 20 ' 56.00 " W LONG.

ANTENNA ID: 1	2.4 meters	CHANNEL MASTER	62-24356-01
14000.0000 - 14500.0000 MHz	400KG1D	54.10 dBW	MULTI CARRIER QPSK DIGITAL SCPC 1/2 FEC
11700.0000 - 12200.0000 MHz	400KG1D		

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-LIC-19991222-02284** E000012 DAIMLER CHRYSLER CORPORATION

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

A new VSAT Network consisting of a 9.0 meter hub, 2.4 meter remote and a 1.8 meter remote, operating in CONUS, Alaska, Hawaii, Puerto Rico and U.S. Virgin Islands.

SITE ID: HUB  
LOCATION: 38111 VAN DYKE, MACOMB, STERLING HEIGHTS, MI  
42 ° 34 ' 0.00 " N LAT. 83 ° 1 ' 0.00 " W LONG.

ANTENNA ID: HUB A	9 meters	VERTEX CORPORATION	9KPK
14000.0000 - 14500.0000 MHz	1M23KG7D	66.90 dBW	BPSK, DATA, 512 KBPS OUTROUTE
14000.0000 - 14500.0000 MHz	36M0F8W	77.00 dBW	ANALOG FULL TRANSPONDER VIDEO
11700.0000 - 12200.0000 MHz	307KG7D		BPSK, DATA, 128 KBPS INROUTE

SITE ID: REMOTE 1

LOCATION: VSAT 2.4M. (2,000 UNITS), CONUS, AK,HI, PR VI

ANTENNA ID: REMOTE 1A	2.4 meters	PRODELIN CORPORATION	1244
14000.0000 - 14500.0000 MHz	307KG7D	51.80 dBW	BPSK, DATA, 128 KBPS INROUTE
11700.0000 - 12200.0000 MHz	1M23G7D		BPSK, DATA, 512 KBPS OUTROUTE
11700.0000 - 12200.0000 MHz	36M0F9W		ANALOG FULL TRANSPONDER VIDEO

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SITE ID: REMOTE 2  
 LOCATION: VSAT 1.8M (15,000 UNITS), CONUS, AK, HI, PR, V

ANTENNA ID: REMOTE 2A	1.8 meters	PRODELIN CORPORATION	1184
14000.0000 - 14500.0000 MHz	307KG7D	49.70 dBW	BPSK, DATA, 128 KBPS INROUTE
11700.0000 - 12200.0000 MHz	1M23G7D		BPSK, DATA, 512 KBPS OUTROUTE
11700.0000 - 12200.0000 MHz	36M0F9W		ANALOG FULL TRANSPONDER VIDEO

**Points of Communication:**

HUB - ALSAT - (ALSAT)

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**SES-LIC-19991227-02247** E000006 FAT MUSIC INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 100 MUIR DRIVE, SANTA CRUZ, SEQUEL, CA  
 37 ° 1 ' 23.00 " N LAT. 121 ° 57 ' 40.00 " W LONG.

ANTENNA ID: 1	2.4 meters	CHANNEL MASTER	62-24356-01
14000.0000 - 14500.0000 MHz	400KG1D	54.10 dBW	MULTI CARRIER QPSK DIGITAL SCPC 1/2 FEC
11700.0000 - 12200.0000 MHz	400KG1D		MULTI CARRIER QPSK DIGITAL SCPC 1/2 FEC

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-LIC-19991227-02300** E000015 HALLIBURTON ENERGY SERVICES

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

A New Ku-band Hub VSAT Network.

SITE ID: HUB

LOCATION: 10200 BELLAIRE BLVD., (3.7M. HUB), HARRIS, HOUSTON, TX  
 29 ° 42 ' 27.00 " N LAT. 95 ° 33 ' 45.00 " W LONG.

ANTENNA ID: HUB1	3.7 meters	ANDREW	ES37PK-1
14000.0000 - 14500.0000 MHz	7K50G7D	33.30 dBW	DIGITAL, DATA QPSK, FEC 3/4
14000.0000 - 14500.0000 MHz	30K0G7D	39.40 dBW	DIGITAL, DATA QPSK, FEC 3/4
14000.0000 - 14500.0000 MHz	135KG7D	44.40 dBW	DIGITAL, DATA QPSK, FEC 3/4
14000.0000 - 14500.0000 MHz	269KG7D	47.40 dBW	DIGITAL, DATA QPSK, FEC 3/4
11700.0000 - 12200.0000 MHz	7K50G7D		DIGITAL, DATA QPSK, FEC 3/4
11700.0000 - 12200.0000 MHz	30K0G7D		DIGITAL, DATA QPSK, FEC 3/4
11700.0000 - 12200.0000 MHz	135KG7D		DIGITAL, DATA QPSK, FEC 3/4
11700.0000 - 12200.0000 MHz	269KG7D		DIGITAL, DATA QPSK, FEC 3/4

SITE ID: REMOTE

LOCATION: VSAT (1.2 M.), CONUS (136 UNITS)

ANTENNA ID: REMOTE1	1.2 meters	PRODELIN	1125
14000.0000 - 14500.0000 MHz	7K50G7D	31.10 dBW	DIGITAL, DATA QPSK, FEC 3/4

14000.0000 - 14500.0000 MHz	30K0G7D	37.10 dBW	DIGITAL, DATA QPSK, FEC 3/4
14000.0000 - 14500.0000 MHz	135KG7D	42.10 dBW	DIGITAL, DATA QPSK, FEC 3/4
14000.0000 - 14500.0000 MHz	269KG7D	45.10 dBW	DIGITAL, DATA QPSK, FEC 3/4
11700.0000 - 12200.0000 MHz	7K50G7D		DIGITAL, DATA QPSK, FEC 3/4
11700.0000 - 12200.0000 MHz	30K0G7D		DIGITAL, DATA QPSK, FEC 3/4
11700.0000 - 12200.0000 MHz	135KG7D		DIGITAL, DATA QPSK, FEC 3/4
11700.0000 - 12200.0000 MHz	269KG7D		DIGITAL, DATA QPSK, FEC 3/4

**Points of Communication:**

HUB - ALSAT - (ALSAT)

**SES-LIC-19991228-02304** E000016 WILLIAMS COMMUNICATIONS, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service, International Fixed Satellite Service

SITE ID: 1

LOCATION: 27 RANDOLPH, MIDDLESEX, CARTERET, NJ

40 ° 34 ' 49.00 " N LAT.

74 ° 13 ' 0.00 " W LONG.

ANTENNA ID: REMOTE 1	4.6 meters	ANDREW	ES466MPJ-412W
11700.0000 - 12200.0000 MHz	126KG7D		DIGITAL DATA
11700.0000 - 12200.0000 MHz	31M2G2F		COMPRESSED DIGITAL VIDEO
11700.0000 - 12200.0000 MHz	1M54G7D		DIGITAL DATA
11700.0000 - 12200.0000 MHz	8M00G7W		DIGITAL DATA
11700.0000 - 12200.0000 MHz	36M0G1W		DIGITAL DATA
11700.0000 - 12200.0000 MHz	8M00G7F		COMPRESSED DIGITAL VIDEO
11700.0000 - 12200.0000 MHz	36M0G1F		COMPRESSED DIGITAL VIDEO
11700.0000 - 12200.0000 MHz	36M0F8F		ANALOG VIDEO W/ASSOCIATED AUDIO
14000.0000 - 14500.0000 MHz	128KG7D	52.10 dBW	DIGITAL DATA
14000.0000 - 14500.0000 MHz	31M2G2F	83.90 dBW	COMPRESSED DIGITAL VIDEO
14000.0000 - 14500.0000 MHz	1M54G7D	63.10 dBW	DIGITAL DATA
14000.0000 - 14500.0000 MHz	8M00G7W	71.70 dBW	DIGITAL DATA
14000.0000 - 14500.0000 MHz	36M0G1W	76.30 dBW	DIGITAL DATA
14000.0000 - 14500.0000 MHz	8M00G7F	71.70 dBW	COMPRESSED DIGITAL VIDEO
14000.0000 - 14500.0000 MHz	36M0G1F	76.30 dBW	COMPRESSED DIGITAL VIDEO
14000.0000 - 14500.0000 MHz	36M0F8F	76.30 dBW	ANALOG VIDEO W/ASSOCIATED AUDIO

**Points of Communication:**

- 1 - ALSAT - (ALSAT)
- 1 - ANIK E1 - (111.1 W.L.)
- 1 - ANIK E2 - (107.3 W.L.)
- 1 - INTELSAT 605 - (332.5 E.L.)
- 1 - INTELSAT AOR - (304.5 E.L.)
- 1 - INTELSAT AOR - (307.0 E.L.)
- 1 - INTELSAT AOR - (310.0 E.L.)
- 1 - INTELSAT AOR - (325.5 E.L.)
- 1 - INTELSAT AOR - (328.5 E.L.)
- 1 - INTELSAT AOR - (330.5)

- 1 - INTELSAT AOR - (335.5 E.L.)
- 1 - INTELSAT AOR - (342.0 E.L.)
- 1 - New Skies 803 - (338.5 E.L.)
- 1 - New Skies 806 - (319.5 E.L.)
- 1 - New Skies K - (338.5 E.L.)
- 1 - ORION 2 - (12 W.L.)
- 1 - ORION F1 - (37.5 W.L.)
- 1 - SOLIDARIDAD F-1 - (109.2 W.L.)
- 1 - SOLIDARIDAD F-2 - (113.0 W.L.)

**SES-LIC-20000105-00013** E000020 MOONLINK SATELLITE, INC.

Application for Authority

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Domestic Fixed Satellite Service, International Fixed Satellite Service

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID:	C-BAND	4.5 meters	ANDREW	ES45MPJ
	5925.0000 - 6425.0000 MHz		36M0F3F 76.20 dBW	ANALOG VIDEO & ASSOCIATED AUDIO
	5925.0000 - 6425.0000 MHz		18M0G7W 76.20 dBW	DIGITAL VIDEO W/ASSOCIATED AUDIO & DATA
	3700.0000 - 4200.0000 MHz			

**Points of Communication:**

- 1 - ALSAT - (ALSAT)
- 1 - ANIK E1 - (111.1 W.L.)
- 1 - ANIK E2 - (107.3 W.L.)
- 1 - INTELSAT 605 - (332.5 E.L.)
- 1 - INTELSAT AOR - (304.5 E.L.)
- 1 - INTELSAT AOR - (307.0 E.L.)
- 1 - INTELSAT AOR - (310.0 E.L.)
- 1 - INTELSAT AOR - (325.5 E.L.)
- 1 - INTELSAT AOR - (328.6 E.L.)
- 1 - INTELSAT AOR - (330.5)
- 1 - INTELSAT AOR - (335.5 E.L.)
- 1 - INTELSAT AOR - (342.0 E.L.)
- 1 - INTELSAT AOR - (359.0 E.L.)
- 1 - INTELSAT POR - (174.0 E.L.)
- 1 - INTELSAT POR - (177.0 E.L.)
- 1 - INTELSAT POR - (180.0 E.L.)
- 1 - SATMEX-5 - (116.8 W.L.)
- 1 - SOLIDARIDAD F-1 - (109.2 W.L.)
- 1 - SOLIDARIDAD F-2 - (113.0 W.L.)

**SES-LIC-20000105-00015** E000021 MOONLINK SATELLITE, INC.

Application for Authority

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Domestic Fixed Satellite Service, International Fixed Satellite Service

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID:	KU-BAND	4.5 meters	ANDREW	ES45MPJ
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14000.0000 - 14500.0000 MHz	36M0F3F	80.10 dBW	ANALOG VIDEO & ASSOCIATED AUDIO
14000.0000 - 14500.0000 MHz	18M0G7W	80.10 dBW	DIGITAL VIDEO W/ASSOCIATED AUDIO & DATA
10950.0000 - 11245.0000 MHz			

**Points of Communication:**

- 1 - ALSAT - (ALSAT)
- 1 - ANIK E1 - (111.1 W.L.)
- 1 - INTELSAT 605 - (332.5 E.L.)
- 1 - INTELSAT AOR - (304.5 E.L.)
- 1 - INTELSAT AOR - (307.0 E.L.)
- 1 - INTELSAT AOR - (310.0 E.L.)
- 1 - INTELSAT AOR - (319.5)
- 1 - INTELSAT AOR - (328.5 E.L.)
- 1 - INTELSAT AOR - (328.6 E.L.)
- 1 - INTELSAT AOR - (330.5)
- 1 - INTELSAT AOR - (335.5 E.L.)
- 1 - INTELSAT AOR - (338.7 E.L.)
- 1 - INTELSAT AOR - (342.0 E.L.)
- 1 - INTELSAT AOR - (359.0 E.L.)
- 1 - INTELSAT POR - (174.0 E.L.)
- 1 - INTELSAT POR - (177.0 E.L.)
- 1 - INTELSAT POR - (180.0 E.L.)
- 1 - SATMEX-5 - (116.8 W.L.)
- 1 - SOLIDARIDAD F-1 - (109.2 W.L.)

**SES-LIC-20000107-00018** E000022 DYNCORP INFORMATION SYSTEMS LLC

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 1313 HALLEY AVENUE, CLEVELAND, NORMAN, OH  
 35 ° 14 ' 14.20 " N LAT. 97 ° 27 ' 42.10 " W LONG.

ANTENNA ID: 1	2.4 meters	PRODELIN CORP.	2.4
5925.0000 - 6425.0000 MHz	21K0G7D	29.45 dBW	DIGITAL DATA
3700.0000 - 4200.0000 MHz	21K0G7D		DIGITAL DATA
ANTENNA ID: 2	3.8 meters	COMTECH	3.8
3700.0000 - 4200.0000 MHz	759KG7D		DIGITAL DATA
3700.0000 - 4200.0000 MHz	1M52G7D		DIGITAL DATA

**Points of Communication:**

- 1 - ALSAT - (ALSAT)

**SES-LIC-20000107-00019** E000023 DYNCORP INFORMATION SYSTEMS LLC

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 62300 AIRPORT ROAD, ST. TAMMANY, SLIDELL, LA  
 30 ° 20 ' 14.70 " N LAT. 89 ° 49 ' 31.20 " W LONG.

ANTENNA ID: 1	2.4 meters	PRODELIN CORP.	2.4
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5925.0000 - 6425.0000 MHz	21K0G7D	30.22 dBW	DIGITAL DATA
3700.0000 - 4200.0000 MHz	21K0G7D		DIGITAL DATA
ANTENNA ID: 2	4.5 meters	ANDREW CORP.	4.5
3700.0000 - 4200.0000 MHz	759KG7D		DIGITAL DATA
3700.0000 - 4200.0000 MHz	1M52G7D		DIGITAL DATA

**Points of Communication:**

1 - ALSAT - (ALSAT)

**SES-LIC-20000107-00020** E000024 DYNCORP INFORMATION SYSTEMS LLC

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 11691 S.W. 17TH STREET, DADE, MIAMI, FL  
 25 ° 45 ' 16.40 " N LAT. 80 ° 23 ' 1.10 " W LONG.

ANTENNA ID: 1	2.4 meters	PRODELIN CORP.	2.4
5925.0000 - 6425.0000 MHz	21K0G7D	32.32 dBW	DIGITAL DATA
3700.0000 - 4200.0000 MHz	21K0G7D		DIGITAL DATA
ANTENNA ID: 2	4.5 meters	ANDREW CORP.	4.5
3700.0000 - 4200.0000 MHz	759KG7D		DIGITAL DATA
3700.0000 - 4200.0000 MHz	1M52G7D		DIGITAL DATA

**Points of Communication:**

1 - ALSAT - (ALSAT)

**SES-LIC-20000107-00021** E000025 DYNCORP INFORMATION SYSTEMS LLC

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 6930 SAND LAKE ROAD, ANCHORAGE, ANCHORAGE, AK  
 61 ° 9 ' 20.00 " N LAT. 149 ° 59 ' 9.90 " W LONG.

ANTENNA ID: 1	3.8 meters	PRODELIN CORP.	3.8
5925.0000 - 6425.0000 MHz	21K0G7D	30.94 dBW	DIGITAL DATA
3700.0000 - 4200.0000 MHz	21K0G7D		DIGITAL DATA
ANTENNA ID: 2	7.3 meters	ANDREW CORP.	7.3
3700.0000 - 4200.0000 MHz	759KG7D		DIGITAL DATA
3700.0000 - 4200.0000 MHz	1M52G7D		DIGITAL DATA

**Points of Communication:**

1 - ALSAT - (ALSAT)

**SES-LIC-20000107-00022** E000026 DYNCORP INFORMATION SYSTEMS LLC

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 1733 LAKE DRIVE WEST, ROOM 115, CARVER, MINNEAPOLIS, MN  
 44 ° 50 ' 56.90 " N LAT. 93 ° 33 ' 55.80 " W LONG.



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ANTENNA ID: 1	2.4 meters	PRODELIN CORP.	2.4
5925.0000 - 6425.0000 MHz	21K0G7D	30.01 dBW	DIGITAL DATA
3700.0000 - 4200.0000 MHz	21K0G7D		DIGITAL DATA
ANTENNA ID: 2	3.8 meters	COMTECH	3.8
3700.0000 - 4200.0000 MHz	759KG7D		DIGITAL DATA
3700.0000 - 4200.0000 MHz	1M52G7D		DIGITAL DATA

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-LIC-20000107-00023** E000027 DYNCORP INFORMATION SYSTEMS LLC

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 1325 EAST-WEST HIGHWAY, BUILDING 2, MONTGOMERY, SILVER SPRING, MD

38 ° 59 ' 29.30 " N LAT. 77 ° 1 ' 47.10 " W LONG.

ANTENNA ID: 1	2.4 meters	PRODELIN CORP.	2.4
5925.0000 - 6136.5000 MHz	21K0G7D	28.76 dBW	DIGITAL DATA
6168.9000 - 6270.0000 MHz	21K0G7D	28.76 dBW	DIGITAL DATA
6302.2000 - 6388.6000 MHz	21K0G7D	28.76 dBW	DIGITAL DATA
6421.0000 - 6425.0000 MHz	21K0G7D	28.76 dBW	DIGITAL DATA
3700.0000 - 4200.0000 MHz	21K0G7D		DIGITAL DATA

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-LIC-20000107-00024** E000028 DYNCORP INFORMATION SYSTEMS LLC

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 1803 NORTH 7 HIGHWAY, CASS, PLEASANT HILL, MO

38 ° 48 ' 3.00 " N LAT. 94 ° 15 ' 28.80 " W LONG.

ANTENNA ID: 1	2.4 meters	PRODELIN CORP.	2.4
5925.0000 - 6425.0000 MHz	21K0G7D	29.50 dBW	DIGITAL DATA
3700.0000 - 4200.0000 MHz	21K0G7D		DIGITAL DATA
ANTENNA ID: 2	3.7 meters	PRODELIN CORP.	3.7
3700.0000 - 4200.0000 MHz	759KG7D		DIGITAL DATA
3700.0000 - 4200.0000 MHz	1M52G7D		DIGITAL DATA

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-LIC-20000107-00027** E000031 DYNCORP INFORMATION SYSTEMS LLC

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

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SITE ID: 1  
LOCATION: 91-270 FORT WEAVER ROAD, HONOLULU, HONOLULU, HI  
21 ° 18 ' 56.60 " N LAT. 157 ° 59 ' 57.10 " W LONG.

ANTENNA ID: 1	3.8 meters	PRODELIN CORP.	3.8
5925.0000 - 6425.0000 MHz		21K0G7D 32.52 dBW	DIGITAL DATA
3700.0000 - 4200.0000 MHz		21K0G7D	DIGITAL DATA
ANTENNA ID: 2	7.3 meters	ANDREW CORP.	7.3
3700.0000 - 4200.0000 MHz		759KG7D	DIGITAL DATA
3700.0000 - 4200.0000 MHz		1M52G7D	DIGITAL DATA

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-LIC-20000107-00032** E000034 DYNCORP INFORMATION SYSTEMS LLC

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1  
LOCATION: 3401 NORTHERN CROSS BOULEVARD, TARRANT, DALLAS, TX  
32 ° 50 ' 6.50 " N LAT. 97 ° 17 ' 55.10 " W LONG.

ANTENNA ID: 1	2.4 meters	PRODELIN CORP.	2.4
5925.0000 - 6425.0000 MHz		21K0G7D 29.44 dBW	DIGITAL DATA
3700.0000 - 4200.0000 MHz		21K0G7D	DIGITAL DATA
ANTENNA ID: 2	3.7 meters	PRODELIN CORP.	3.7
3700.0000 - 4200.0000 MHz		759KG7D	DIGITAL DATA
3700.0000 - 4200.0000 MHz		1M52G7D	DIGITAL DATA

**Points of Communication:**

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**SES-LIC-20000110-00041** E000038 DATA MARINE SYSTEMS, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service, International Fixed Satellite Service

SITE ID: 1  
LOCATION: 7265 OLD GALVESTON HWY3, HARRIS, HOUSTON, TX  
29 ° 39 ' 5.80 " N LAT. 95 ° 13 ' 21.70 " W LONG.

ANTENNA ID: 9.3M	9.3 meters	ANDREW	ES93
5925.0000 - 6425.0000 MHz		154KG7W 56.30 dBW	DIGITAL DATA/VIDEO, BPSK 1/2 FEC 64 KBPS
3700.0000 - 4200.0000 MHz		154KG7W	DIGITAL DATA/VIDEO, BPSK 1/2 FEC 64 KBPS
5925.0000 - 6425.0000 MHz		2M45G7W 65.90 dBW	DIGITAL DATA/VIDEO, QPSK 1/2 FEC 2048 KBPS
3700.0000 - 4200.0000 MHz		2M45G7W	DIGITAL DATA/VIDEO, QPSK 1/2 FEC 2048 KBPS
ANTENNA ID: 4.6M	4.6 meters	ANDREW	ES46
5925.0000 - 6425.0000 MHz		154KG7W 56.40 dBW	DIGITAL DATA/VIDEO, BPSK 1/2 FEC 64 KBPS
3700.0000 - 4200.0000 MHz		154KG7W	DIGITAL DATA/VIDEO, BPSK 1/2 FEC 64 KBPS

5925.0000 - 6425.0000 MHz	2M45G7W	65.70 dBW	DIGITAL DATA/VIDEO, QPSK 1/2 FEC 2048 KBPS
3700.0000 - 4200.0000 MHz	2M45G7W		DIGITAL DATA/VIDEO, QPSK 1/2 FEC 2048 KBPS

**Points of Communication:**

- 1 - ALSAT - (ALSAT)
- 1 - INTELSAT AOR - (304.5 E.L.)
- 1 - INTELSAT AOR - (307.0 E.L.)
- 1 - INTELSAT AOR - (310.0 E.L.)
- 1 - INTELSAT AOR - (328.5 E.L.)

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**SES-LIC-20000110-00042** E000039 DATA MARINE SYSTEMS, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service, International Fixed Satellite Service

SITE ID: 1

LOCATION: 7265 OLD GALVESTON HWY3, HARRIS, HOUSTON, TN  
 29 ° 39 ' 5.80 " N LAT. 95 ° 13 ' 20.70 " W LONG.

ANTENNA ID: 7.6M	7.6 meters	ANDREW	ES76
14000.0000 - 14500.0000 MHz	154KG7W	61.30 dBW	DIGITAL DATA/VIDEO, BPSK 1/2 FEC 64 KBPS
11700.0000 - 12200.0000 MHz	154KG7W		DIGITAL DATA/VIDEO, BPSK 1/2 FEC 64 KBPS
14000.0000 - 14500.0000 MHz	2M45G7W	73.30 dBW	DIGITAL DATA/VIDEO, QPSK 1/2 FEC 2048 KBPS
11700.0000 - 12200.0000 MHz	2M45G7W		DIGITAL DATA/VIDEO, QPSK 1/2 FEC 2048 KBPS

ANTENNA ID: 3.7M	3.7 meters	ANDREW	ES37
14000.0000 - 14500.0000 MHz	154KG7W	54.80 dBW	DIGITAL DATA/VIDEO, BPSK 1/2 FEC 64 KBPS
11700.0000 - 12200.0000 MHz	154KG7W		DIGITAL DATA/VIDEO, BPSK 1/2 FEC 64 KBPS
14000.0000 - 14500.0000 MHz	2M45G7W	66.80 dBW	DIGITAL DATA/VIDEO, QPSK 1/2 FEC 2048 KBPS
11700.0000 - 12200.0000 MHz	2M45G7W		DIGITAL DATA/VIDEO, QPSK 1/2 FEC 2048 KBPS

**Points of Communication:**

- 1 - ALSAT - (ALSAT)
- 1 - INTELSAT AOR - (304.5 E.L.)
- 1 - INTELSAT AOR - (307.0 E.L.)
- 1 - INTELSAT AOR - (310.0 E.L.)
- 1 - INTELSAT AOR - (328.5 E.L.)

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**SES-LIC-20000112-00047** E000042 WARNER-LAMBERT COMPANY

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 201 Tabor Road, Morris, Morris Plains, NJ  
 40 ° 50 ' 28.00 " N LAT. 74 ° 28 ' 24.00 " W LONG.

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ANTENNA ID: 1	6.1 meters	Vertex	5247VL
5925.0000 - 5930.2000 MHz	256KF8W	56.67 dBW	QPSK, DATA
5960.2000 - 6022.0000 MHz	256KF8W	56.67 dBW	QPSK, DATA
6167.0000 - 6182.2000 MHz	1M03F8W	62.60 dBW	QPSK, DATA
3700.0000 - 4200.0000 MHz	256KF8W		QPSK, DATA
3700.0000 - 4200.0000 MHz	1M03F8W		QPSK, DATA

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-MOD-19991117-02337** E930142 BOARD OF TRUSTEES FOR THE UNIVERSITY OF ARKANSAS, DIV. OF CONTINUING EDUCATION

Application for Modification

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Domestic Fixed Satellite Service

"MOD" to add new emission designator and related service.

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID: A1	2.4 meters	VERTEX	OFFSET
14000.0000 - 14500.0000 MHz	36M0F3F	77.10 dBW	FM/TV
14000.0000 - 14500.0000 MHz	24M0F8W	69.40 dBW	FM/TV
14000.0000 - 14500.0000 MHz	36M0F8W	69.40 dBW	FM/TV
11700.0000 - 12200.0000 MHz	36M0F3F		FM/TV
11700.0000 - 12200.0000 MHz	36M0F8W		FM/TV
11700.0000 - 12200.0000 MHz	24M0F8W		FM/TV
1400.0000 - 14500.0000 MHz	38M4G7D	72.20 dBW	DIGITAL COMPRESSED TV
1400.0000 - 14500.0000 MHz	1M5G7D	72.20 dBW	DIGITAL COMPRESSED TV
11700.0000 - 12200.0000 MHz	38M4G7D		DIGITAL COMPRESSED TV
11700.0000 - 12200.0000 MHz	1M5G7D		DIGITAL COMPRESSED TV

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-MOD-19991201-02151** E881120 COSMOS BROADCASTING CORPORATION

Application for Modification

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Domestic Fixed Satellite Service

"MOD" to replace existing damaged antenna.

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID: 1	2.4 meters	VERTEX	2.4 DMK
14000.0000 - 14500.0000 MHz	8M00F7W	74.90 dBW	
14000.0000 - 14500.0000 MHz	36M0F9F	74.90 dBW	
14000.0000 - 14500.0000 MHz	64K0G7E	47.10 dBW	
14000.0000 - 14500.0000 MHz	64K0G7D	47.10 dBW	
11700.0000 - 12200.0000 MHz			

**Points of Communication:**

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1 - ALSAT - (ALSAT)

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**SES-MOD-19991216-02186** E960167 NEWSCHANNEL 5 NETWORK, L.P.

Application for Modification

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Domestic Fixed Satellite Service

"MOD" to add a new emission designator to its existing station for digital operations.

SITE ID: 1

LOCATION: (C/O WTVF-CHANNEL 5), VARIOUS

ANTENNA ID: 1	2.4 meters	VERTEX	2.4DMK
14000.0000 - 14500.0000 MHz	36M0F8W	74.30 dBW	
14000.0000 - 14500.0000 MHz	24M0F8W	74.30 dBW	
14000.0000 - 14500.0000 MHz	15M0G7W	66.00 dBW	DIGITAL VIDEO AND ASSOCIATED AUDIO (QPSK)
11700.0000 - 12200.0000 MHz	15M0G7W		DIGITAL VIDEO AND ASSOCIATED AUDIO (QPSK)

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-MOD-20000105-00012** E970418 ATLANTIC SATELLITE COMMUNICATIONS, INC.

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

"MOD" to add antenna.

SITE ID: 1

LOCATION: 240 PEGASUS AVENUE, BERGEN, NORTHVALE, NJ

41 ° 0 ' 55.40 " N LAT.

73 ° 56 ' 36.50 " W LONG.

ANTENNA ID: 1	11 meters	SCIENTIFIC-ATLANTA	8016A
3700.0000 - 4200.0000 MHz	36M0F8W		
5925.0000 - 6425.0000 MHz	36M0F8W	80.90 dBW	
ANTENNA ID: 2	7 meters	SCIENTIFIC-ATLANTA	8010
5925.0000 - 6425.0000 MHz	36M0G7F	76.00 dBW	DIGITAL VIDEO
5925.0000 - 6425.0000 MHz	36M0F8F	76.00 dBW	ANALOG VIDEO
3700.0000 - 4200.0000 MHz	36M0G7F		DIGITAL VIDEO
3700.0000 - 4200.0000 MHz	36M0F8F		ANALOG VIDEO

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-REG-19991008-01818** E7891 KELLEY INTERNATIONAL LICENSING, L.L.C.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 7401 NORTH KELLEY, OKLAHOMA, OKLAHOMA CITY, OK

35 ° 32 ' 54.00 " N LAT.

97 ° 29 ' 45.00 " W LONG.

ANTENNA ID: 1	7 meters	SCIENTIFIC-ATLANTA	8010
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3700.0000 - 4200.0000 MHz

36M0F8F

ANALOG AND/OR DIGITAL VIDEO  
WITH ASSOCIATED AUDIO  
SUBCARRIERS

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-REG-19991102-01900** E990455 THE ASSOCIATED PRESS

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 4100 WISCONSIN AVE., N.W. (WUSA-TV), DISTRICT OF COLUMB, WASHINGTON, DC  
38 ° 56 ' 32.00 " N LAT. 77 ° 4 ' 37.00 " W LONG.

ANTENNA ID: 1	3.4 meters	PRODELIN	1344
3700.0000 - 4200.0000 MHz		200KF3A	ANALOG
3700.0000 - 4200.0000 MHz		180KF2D	DIGITAL
3700.0000 - 4200.0000 MHz		2M50F1D	DIGITAL

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-REG-19991102-01901** E990456 THE ASSOCIATED PRESS

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 1 MEDIA CROSSWAYS DRIVE, (CABLEVISION OF LONG ISLAND), NASSAU, WOODBURY, NY  
40 ° 48 ' 23.00 " N LAT. 73 ° 29 ' 21.00 " W LONG.

ANTENNA ID: 1	3.4 meters	PRODELIN	1344
3700.0000 - 4200.0000 MHz		200KF3A	ANALOG
3700.0000 - 4200.0000 MHz		180KF2D	DIGITAL
3700.0000 - 4200.0000 MHz		2M50F1D	DIGITAL

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-REG-19991102-01903** E990457 THE ASSOCIATED PRESS

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 3150 NORTH MARKET STREET, (KTAL-TV), CADD0, SHREVEPORT, LA  
32 ° 33 ' 45.00 " N LAT. 93 ° 47 ' 8.00 " W LONG.

ANTENNA ID: 1	3.4 meters	PRODELIN	1344
3700.0000 - 4200.0000 MHz		200KF3A	ANALOG
3700.0000 - 4200.0000 MHz		180KF2D	DIGITAL
3700.0000 - 4200.0000 MHz		2M50F1D	DIGITAL

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-REG-19991102-01907** E990458 THE ASSOCIATED PRESS

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 8518 M-72 WEST, (WPBN-TV), GRAND TRAVERSE, TRAVERSE CITY, MI

44 ° 46 ' 32.00 " N LAT.

85 ° 41 ' 9.00 " W LONG.

ANTENNA ID: 1	3.4 meters	PRODELIN	1344
3700.0000 - 4200.0000 MHz		200KF3A	ANALOG
3700.0000 - 4200.0000 MHz		180KF2D	DIGITAL
3700.0000 - 4200.0000 MHz		2M50F1D	DIGITAL

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-REG-19991102-01908** E990459 THE ASSOCIATED PRESS

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 7831 N. BUSINESS PARK DRIVE, (KOLD-TV), PIMA, TUCSON, AZ

32 ° 20 ' 50.00 " N LAT.

111 ° 4 ' 58.00 " W LONG.

ANTENNA ID: 1	3.4 meters	PRODELIN	1344
3700.0000 - 4200.0000 MHz		200KF3A	ANALOG
3700.0000 - 4200.0000 MHz		180KF2D	DIGITAL
3700.0000 - 4200.0000 MHz		2M50F1D	DIGITAL

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-REG-19991102-01909** E990460 THE ASSOCIATED PRESS

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 209 WEST ELM STREET, (KVOA-TV), PIMA, TUCSON, AZ

32 ° 14 ' 33.00 " N LAT.

110 ° 58 ' 27.00 " W LONG.

ANTENNA ID: 1	3.4 meters	PRODELIN	1344
3700.0000 - 4200.0000 MHz		200KF3A	ANALOG
3700.0000 - 4200.0000 MHz		180KF2D	DIGITAL
3700.0000 - 4200.0000 MHz		2M50F1D	DIGITAL

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-REG-19991102-01910** E990461 THE ASSOCIATED PRESS

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

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SITE ID: 1  
LOCATION: 3800 SHADYRUN RD., (WYTV), MAHONING, YOUNGSTOWN, OH  
41 ° 3 ' 42.00 " N LAT. 80 ° 38 ' 7.00 " W LONG.  
ANTENNA ID: 1 3.4 meters PRODELIN 1344  
3700.0000 - 4200.0000 MHz 200KF3A ANALOG  
3700.0000 - 4200.0000 MHz 180KF2D DIGITAL  
3700.0000 - 4200.0000 MHz 2M50F1D DIGITAL

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-REG-19991129-02138** E990538 JONES COMMUNICATIONS OF NEW MEXICO , INC.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 216 N. SECOND STREET, MCKINLEY, THOREAU, NM  
35 ° 25 ' 43.00 " N LAT. 108 ° 14 ' 14.00 " W LONG.

ANTENNA ID: 1 4.5 meters SCIENTIFIC ATLANTA S40461 8005  
3700.0000 - 4200.0000 MHz 36M0F8F ANALOG VIDEO WITH  
ASSOCIATED SUBCARRIERS

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-T/C-19991112-02052** E970406 WESTSTAR WIRELESS COMMUNICATIONS, INC.

Application for Consent to Transfer of Control

**FROM:** WESTSTAR WIRELESS COMMUNICATIONS, INC.

**TO:** THOMAS M. DUDDY, FEDERAL RECEIVER

No. of Station(s) listed: 1

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