



PUBLIC NOTICE

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

News media information 202-418-0500
Fax-On-Demand 202-418-2830; Internet: <http://www.fcc.gov> (or <ftp.fcc.gov>)
TTY (202) 418-2555

Report No. SES-00192

Wednesday June 21, 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-LIC-20000518-00823 E000251 GLOBECOMM SYSTEMS, INC.

Application for Authority

Class of Station: Blanket Earth Stations

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

This VSAT Network consists of (50) 1.8 meter remote Transmit/Receive Terminals that will serve as Transportable call centers for disaster recovery throughout the United States and Canada. This network will operate in conjunction with an existing 2.4 meter Ku-band antenna licensed under the call sign E970206 that will serve as the Hub of this proposed VSAT network.

SITE ID: HUB

LOCATION: 45 OSER AVENUE, SUFFOLK, HAUPPAUGE, NY

40 ° 48 ' 44.40 " N LAT.

73 ° 14 ' 13.40 " W LONG.

ANTENNA ID:	HUB	2.4 meters	PRODELIN	1251-502
	14000.0000 - 14500.0000 MHz		286KG1D	52.50 dBW
				DIGITAL, QPSK, FEC 7/8
	11700.0000 - 12200.0000 MHz		286KG1D	
				DIGITAL, QPSK, FEC 7/8

SITE ID: REMOTE 1

LOCATION: VSAT (50 UNITS) 1.8M., CONUS, CANADA

ANTENNA ID:	REMOTE 1	1.8 meters	PRODELIN	1189
	14000.0000 - 14500.0000 MHz		286KG1D	51.10 dBW
				DIGITAL, QPSK, FEC 7/8
	11700.0000 - 12200.0000 MHz		286KG1D	
				DIGITAL, QPSK, FEC 7/8

Points of Communication:

HUB - ALSAT - (ALSAT)

REMOTE 1 - ALSAT - (ALSAT)

SES-LIC-20000606-00903 E000269 FARLINK SATELLITE SERVICES, INC.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID: 1	4.1 meters	COMTECH	OFFSAT	
5925.0000 - 6425.0000 MHz		3M00G7F-	72.00 dBW	DIGITAL VIDEO
5925.0000 - 6425.0000 MHz		36M0G7F	72.40 dBW	DIGITAL VIDEO
5925.0000 - 6425.0000 MHz		36M0F3F	72.40 dBW	ANALOG VIDEO W/ASSOCIATED AUDIO SUBCARRIERS

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20000606-00912 E000270 CONUS COMMUNICATIONS COMPANY LIMITED PARTNERSHIP

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 3415 University Ave, Ramsey, St. Paul, MN

ANTENNA ID: Conus 9	2.4 meters	Vertex	2.4 DMK	
14000.0000 - 14500.0000 MHz		36M0F3F	76.30 dBW	FULL TRANSPONDER ANALOG VIDEO
14000.0000 - 14500.0000 MHz		24M0F3F	76.30 dBW	HALF TRANSPONDER ANALOG VIDEO
14000.0000 - 14500.0000 MHz		25M0M1W	76.30 dBW	QPSK DATA
14000.0000 - 14500.0000 MHz		50K0F3E	46.70 dBW	SCPC ANALOG FM AUDIO
14000.0000 - 14500.0000 MHz		50K0F2D	43.90 dBW	SCPC FM DATA

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20000608-00945 E000281 VIA SKY COMMUNICATIONS

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID: K2.4	2.4 meters	PRODELIN	1244-500	
14000.0000 - 14500.0000 MHz		36M0F8F	76.20 dBW	36 MHZ ANALOG VIDEO/AUDIO
14000.0000 - 14500.0000 MHz		27M0F8F	76.20 dBW	27 MHZ ANALOG VIDEO/AUDIO
14000.0000 - 14500.0000 MHz		18M0F8F	76.20 dBW	18 MHZ ANALOG VIDEO/AUDIO
14000.0000 - 14500.0000 MHz		36M0G7F	76.20 dBW	36 MHZ DIGITAL VIDEO/AUDIO
14000.0000 - 14500.0000 MHz		9M0G7F	70.20 dBW	9MHZ DIGITAL VIDEO/AUDIO
14000.0000 - 14500.0000 MHz		54M0G7F	76.20 dBW	54 MHZ DIGITAL VIDEO/AUDIO (DS3 RATE)
11700.0000 - 12200.0000 MHz				

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20000613-00932 E000276 LOMA LINDA BROADCASTING NETWORK, INC.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID: 1	4.1 meters	COMTECH	OFFSAT MN: 847130
5925.0000 - 6425.0000 MHz	36M0F3F	69.40 dBW	ANALOG VIDEO, FM

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20000613-00951 E900149 NEW ENGLAND SATELLITE SYSTEMS, INC.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID: 1	3.7 meters	ANDREW	ES37M-N
14000.0000 - 14500.0000 MHz	36M0F3F	80.00 dBW	FREQUENCY MODULATION - VIDEO/QPSK MODULATION - DATA

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20000420-00658 E990402 GLOBECOMM SYSTEMS, INC.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

Modification filed to add Hispasat C-1satellite @ 30 degrees W.L., as point of communication, add new emission designator, replace antenna from a 9.3-meter Vertex to a 9-meter Vertex, and also to change assigned frequencies to extended Ku-band frequencies.

SITE ID: 1

LOCATION: 45 OSER AVENUE, SUFFOLK, HAUPPAUGE, NY

40 ° 48 ' 54.10 " N LAT.

73 ° 14 ' 17.80 " W LONG.

ANTENNA ID: AOT-10	9.3 meters	VERTEX	9.3 KPK
14000.0000 - 14500.0000 MHz	36M0G7W	86.30 dBW	DIGITAL DATA/VIDEO, QPSK FEC 3/4 45,000 KBPS
14000.0000 - 14500.0000 MHz	222KG7D	64.20 dBW	DIGITAL DATA, QPSK FEC 3/4 & REED SOLOMON 188/204, 256 KBPS
11700.0000 - 12200.0000 MHz	36M0G7W		
11700.0000 - 12200.0000 MHz	222KG7D		
ANTENNA ID: AOT-11	9 meters	VERTEX	9.0 KPK
13754.0000 - 13790.0000 MHz	15M4G7D	72.00 dBW	DIGITAL DATA, 16QAM 7/8 FEC 45,000 KBPS
13794.0000 - 13830.0000 MHz	15M4G7D	72.00 dBW	DIGITAL DATA, 16QAM 7/8 FEC 45,000 KBPS
13874.0000 - 13910.0000 MHz	15M4G7D	72.00 dBW	DIGITAL DATA, 16QAM 7/8 FEC 45,000 KBPS

13834.0000 - 13870.0000 MHz	15M4G7D	72.00 dBW	DIGITAL DATA, 16QAM 7/8 FEC 45,000 KBPS
11700.0000 - 12200.0000 MHz			DIGITAL DATA, 16QAM 7/8 FEC 45,000 KBPS
13754.0000 - 13790.0000 MHz	18M0G7D	72.00 dBW	DIGITAL DATA, 16QAM 3/4 FEC 45,000 KBPS
13794.0000 - 13830.0000 MHz	18M0G7D	72.00 dBW	DIGITAL DATA, 16QAM 3/4 FEC 45,000 KBPS
13834.0000 - 13870.0000 MHz	18M0G7D	72.00 dBW	DIGITAL DATA, 16QAM 3/4 FEC 45,000 KBPS
13874.0000 - 13910.0000 MHz	18M0G7D	72.00 dBW	DIGITAL DATA, 16QAM 3/4 FEC 45,000 KBPS
11700.0000 - 12200.0000 MHz			DIGITAL DATA, 16QAM 3/4 FEC 45,000 KBPS

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20000602-00899 E970394 ECHOSTAR NORTH AMERICA CORPORATION

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Direct Broadcast Satellite Service, Domestic Fixed Satellite Service, Direct to Home Fixed Satellite, Feeder Link in Fixed Satellite Service, Fixed Satellite Service, Other

"MOD" to add points of communications (ECHOSTAR 1, 2, 3, 4, 5 and 6) and to add new emission designators and related service.

SITE ID: 1

LOCATION: 801 NORTH AMERICAN SKY BLVD., MARICOPA, GILBERT #1, AZ

33 ° 21 ' 55.30 " N LAT.

111 ° 48 ' 49.70 " W LONG.

ANTENNA ID:	1	13 meters	VERTEX	13 KPK
	12698.5000 - 12699.5000 MHz	1M00G2D	0.00 dBW	TT&C FOR ECHOSTAR 3
	12202.5000 - 12203.5000 MHz	1M00G2D		TT&C FOR ECHOSTAR 3
	12200.5000 - 12201.5000 MHz	1M00G2D		TT&C FOR ECHOSTAR 3
	17301.0000 - 17302.0000 MHz	1M00G2D	87.40 dBW	TRACKING AND COMMAND BEACON (TT&C) FOR ECHOSTAR 3
	12200.0000 - 12700.0000 MHz	1M50G2D		TT&C FOR ECHOSTAR 5 AND ECHOSTAR 6
	17301.0000 - 17302.0000 MHz	1M50G2D	87.40 dBW	TRACKING AND COMMAND BEACON (TT&C) FOR ECHOSTAR 5 AND 6
	17308.2500 - 17308.7500 MHz	1M50G2D	87.40 dBW	TRACKING AND COMMAND BEACON (TT&C) FOR ECHOSTAR 4
	12200.3500 - 12200.6500 MHz	300KG2D		TT&C FOR ECHOSTAR 4
	17301.0000 - 17302.0000 MHz	1M50G2D	87.40 dBW	TRACKING AND COMMAND BEACON (TT&C) FOR ECHOSTAR 5 AND ECHOSTAR 6
	17308.2500 - 17308.7500 MHz	1M50G2D	87.40 dBW	TRACKING AND COMMAND BEACON (TT&C) FOR ECHOSTAR 4
	12200.3500 - 12200.6500 MHz	300KG2D		TT&C FOR ECHOSTAR 4
	12202.3500 - 12202.6500 MHz	300KG2D		TT&C FOR ECHOSTAR 4

12698.3500 - 12698.6500 MHz	300KG2D		TT&C FOR ECHOSTAR 4
12200.0000 - 12700.0000 MHz	26M0G7D		DBS
12200.0000 - 12700.0000 MHz	26M0G7F		DBS
17300.0000 - 17800.0000 MHz	26M0G7D	87.40 dBW	FEEDERLINK
17300.0000 - 17800.0000 MHz	26M0G7F	87.40 dBW	FEEDERLINK

Points of Communication:

- 1 - ECHOSTAR 2 - (119 W.L.)
- 1 - ECHOSTAR 5 - (110 W.L.)
- 1 - ECHOSTAR 6 - (110 W.L.)
- 1 - ECHOSTAR I - (148.0 W.L.)
- 1 - MCI-F1 - (109.8 W.L.)
- 1 - MCI-F2 - (110.2 W.L.)

SES-MOD-20000605-00901 E000037 AT&T CORP.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

"MOD" to correct the site location address.

SITE ID: 33 THOMAS STREET

LOCATION: 33 THOMAS STREET, NEW YORK, MANHATTAN, NY

40 ° 42 ' 59.00 " N LAT.

74 ° 0 ' 22.00 " W LONG.

ANTENNA ID: A1	8.1 meters	VERTEX	8KPK-LP2T/2R
14000.0000 - 14500.0000 MHz	250KG7W -	55.00 dBW	QPSK, VOICE, FEC 3/4
14000.0000 - 14500.0000 MHz	512KG7W	59.00 dBW	QPSK, VOICE, FEC 3/4
14000.0000 - 14500.0000 MHz	36M0F9W	84.00 dBW	QPSK, VOICE, FEC 3/4
11700.0000 - 12200.0000 MHz	250KG7W -		QPSK, VOICE, FEC 3/4
11700.0000 - 12200.0000 MHz	512KG7W		QPSK, VOICE, FEC 3/4
11700.0000 - 12200.0000 MHz	36M0F9W		QPSK, VOICE, FEC 3/4

Points of Communication:

33 THOMAS STREET - ALSAT - (ALSAT)

SES-MOD-20000605-00924 E900034 ORLANDO HEARST-ARGYLE TELEVISION, INC.

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: 1	2.6 meters	VERTEX COMMUNICATION CORP.	2.6DMK
14000.0000 - 14500.0000 MHz	36M0F8W	77.00 dBW	VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS
14000.0000 - 14500.0000 MHz	15M0G7W	77.00 dBW	DIGITAL MCPC DISK CARRIER USED FOR VIDEO/VOICE DATA

Points of Communication:

- 1 - ALSAT - (ALSAT)

SES-MOD-20000607-00914 E990398 PEAK UPLINK, INC.

Application for Modification

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

"MOD" to add new emissin designators, to increase EIRP and EIRP density, and for the environmental radiation reporting.

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID: 1	1.8 meters	AVL TECHNOLOGIES	1.8M. SNG
14000.0000 - 14500.0000 MHz	24M0G7F	66.87 dBW	PSK DIGITAL VIDEO W/DIGITAL AUDIO/DATA
14000.0000 - 14500.0000 MHz	36M0F8F	71.14 dBW	ANALOG VIDEO W/ASSOCIATED AUDIO SUBCARRIERS
14000.0000 - 14500.0000 MHz	24M0F8F	68.14 dBW	ANALOG VIDEO W/ASSOCIATED AUDIO SUBCARRIERS

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20000608-00925 E980182 MEDLEY INTERNATIONAL TELEPORT, INC.

Application for Modification

Class of Station: Fixed Earth Stations

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

"MOD" to add antenna and to add points of communications.

SITE ID: 1

LOCATION: 6045 SW 45TH STREET (ORANGE DRIVE), BROWARD, DAVIE, FL
26 ° 3 ' 57.00 " N LAT. 80 ° 13 ' 38.00 " W LONG.

ANTENNA ID: A1	6.1 meters	VERTEX	6.1 KPK
14000.0000 - 14500.0000 MHz	100KG7D	56.60 dBW	
14000.0000 - 14500.0000 MHz	200KG7D	59.60 dBW	
14000.0000 - 14500.0000 MHz	400KG7D	62.60 dBW	
14000.0000 - 14500.0000 MHz	370KG7D	62.30 dBW	
14000.0000 - 14500.0000 MHz	500KG7D	63.60 dBW	
14000.0000 - 14500.0000 MHz	650KG7D	64.70 dBW	
14000.0000 - 14500.0000 MHz	860KG7D	65.90 dBW	
14000.0000 - 14500.0000 MHz	1M30G7D	67.70 dBW	
14000.0000 - 14500.0000 MHz	1M72G7D	68.90 dBW	
14000.0000 - 14500.0000 MHz	3M45G7D	72.00 dBW	
14000.0000 - 14500.0000 MHz	5M30G7D	73.80 dBW	
14000.0000 - 14500.0000 MHz	7M11G7D	75.10 dBW	
11700.0000 - 12200.0000 MHz	36M0G7D		
ANTENNA ID: A2	3.8 meters	PRODELIN	3.8M
14000.0000 - 14500.0000 MHz	100KG7D	56.60 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
14000.0000 - 14500.0000 MHz	200KG7D	59.60 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
14000.0000 - 14500.0000 MHz	400KG7D	62.60 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.

14000.0000 - 14500.0000 MHz	370DG7D	62.30 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
14000.0000 - 14500.0000 MHz	500KG7D	63.60 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
14000.0000 - 14500.0000 MHz	650KG7D	64.70 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
14000.0000 - 14500.0000 MHz	860KG7D	65.90 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
14000.0000 - 14500.0000 MHz	1M30G7D	67.70 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
14000.0000 - 14500.0000 MHz	1M72G7D	68.90 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
14000.0000 - 14500.0000 MHz	3M45G7D	72.00 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
14000.0000 - 14500.0000 MHz	5M30G7D	73.80 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
14000.0000 - 14500.0000 MHz	7M11G7D	75.10 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
14000.0000 - 14500.0000 MHz	36M0G7D	81.80 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
11700.0000 - 12200.0000 MHz			

Points of Communication:

- 1 - ALSAT - (ALSAT)
- 1 - INTEL 601 - (34.5 W.L.)
- 1 - PAS-1 - (45.0 W.L.)
- 1 - PAS-2R - (43.0 W.L.)
- 1 - SATMEX-5 - (116.8 W.L.)
- 1 - TELESTAR 11 - (37.5 W.L.)

SES-REG-20000531-00894 E000266 INSIGHT COMMUNICATIONS COMPANY, L.P.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 163 E. ADAMS, JACKSON, MEDORA, IN

38 ° 49 ' 33.20 " N LAT.

86 ° 10 ' 5.90 " W LONG.

ANTENNA ID: 1 3 meters PRODELIN 135-750

3700.0000 - 4200.0000 MHz 36M0F8W VIDEO

Points of Communication:

- 1 - ALSAT - (ALSAT)

SES-REG-20000601-00892 E000264 ESPN REGIONAL TELEVISION

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 11001 RUSHMORE DRIVE, (SITE #1), MECKLENBURG, CHARLOTTE, NC

35 ° 3 ' 31.80 " N LAT.

80 ° 51 ' 44.50 " W LONG.

ANTENNA ID: 4.5 4.5 meters SCIENTIFIC-ATLANTA PRIME FOCUS

3700.0000 - 4200.0000 MHz	36M0F3F	STANDARD VIDEO WITH ASSOCIATED AUDIO SUB-CARRIERS
3700.0000 - 4200.0000 MHz	4M00G7W-	DIGITAL
3700.0000 - 4200.0000 MHz	36M0G7W	DIGITAL
ANTENNA ID: 3.8	3.8 meters	COMTECH ANT. CORP. 3.8 PF
3700.0000 - 4200.0000 MHz	36M0F3F	STANDARD VIDEO WITH ASSOCIATED AUDIO SUB-CARRIERS
3700.0000 - 4200.0000 MHz	4M00G7W-	DIGITAL
3700.0000 - 4200.0000 MHz	36M0G7W	DIGITAL

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20000601-00893 E000265 ESPN REGIONAL TELEVISION

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 11001 RUSHMORE DRIVE, (SITE #2), MECKLENBURG, CHARLOTTE, NC
 35 ° 3 ' 30.90 " N LAT. 80 ° 51 ' 45.00 " W LONG.

ANTENNA ID: 4.5	4.5 meters	SCIENTIFIC-ATLANTA	PRIME FOCUS
3700.0000 - 4200.0000 MHz	36M0F3F	STANDARD VIDEO WITH ASSOCIATED AUDIO SUB-CARRIERS	
3700.0000 - 4200.0000 MHz	4M00G7W-	DIGITAL	
3700.0000 - 4200.0000 MHz	36M0G7W	DIGITAL	
ANTENNA ID: 3.8	3.8 meters	COMTECH ANT. CORP.	3.8 PF
3700.0000 - 4200.0000 MHz	36M0F3F	STANDARD VIDEO WITH ASSOCIATED AUDIO SUB-CARRIERS	
3700.0000 - 4200.0000 MHz	4M00G7W-	DIGITAL	
3700.0000 - 4200.0000 MHz	36M0G7W	DIGITAL	

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20000606-00898 E000267 GE AMERICAN COMMUNICATIONS, INC.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: USA Today Las Vegas

LOCATION: 3335 Wynn Road, Las Vegas, NV
 36 ° 3 ' 53.00 " N LAT. 115 ° 7 ' 58.00 " W LONG.

ANTENNA ID: 1	5 meters	Comtech	EI/Az
3700.0000 - 4200.0000 MHz	36M0G7W	QPSK	
ANTENNA ID: 2	3.8 meters	Paraclipse	Mesh Reflector
3700.0000 - 4200.0000 MHz	36M0G7W		

Points of Communication:

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



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-00192

Wednesday June 21, 2000

SATELLITE COMMUNICATIONS SERVICES

RE: SATELLITE RADIO APPLICATIONS ACCEPTED FOR FILING

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SES-LIC-20000518-00823 E000251 GLOBECOMM SYSTEMS, INC.

Application for Authority

Class of Station: Blanket Earth Stations

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

This VSAT Network consists of (50) 1.8 meter remote Transmit/Receive Terminals that will serve as Transportable call centers for disaster recovery throughout the United States and Canada. This network will operate in conjunction with an existing 2.4 meter Ku-band antenna licensed under the call sign E970206 that will serve as the Hub of this proposed VSAT network.

SITE ID: HUB

LOCATION: 45 OSER AVENUE, SUFFOLK, HAUPPAUGE, NY

40 ° 48 ' 44.40 " N LAT.

73 ° 14 ' 13.40 " W LONG.

ANTENNA ID:	HUB	2.4 meters	PRODELIN	1251-502
	14000.0000 - 14500.0000 MHz		286KG1D	52.50 dBW
				DIGITAL, QPSK, FEC 7/8
	11700.0000 - 12200.0000 MHz		286KG1D	
				DIGITAL, QPSK, FEC 7/8

SITE ID: REMOTE 1

LOCATION: VSAT (50 UNITS) 1.8M., CONUS, CANADA

ANTENNA ID:	REMOTE 1	1.8 meters	PRODELIN	1189
	14000.0000 - 14500.0000 MHz		286KG1D	51.10 dBW
				DIGITAL, QPSK, FEC 7/8
	11700.0000 - 12200.0000 MHz		286KG1D	
				DIGITAL, QPSK, FEC 7/8

Points of Communication:

HUB - ALSAT - (ALSAT)

REMOTE 1 - ALSAT - (ALSAT)

SES-LIC-20000606-00903 E000269 FARLINK SATELLITE SERVICES, INC.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID: 1	4.1 meters	COMTECH	OFFSAT
5925.0000 - 6425.0000 MHz	3M0G7F-	72.00 dBW	DIGITAL VIDEO
5925.0000 - 6425.0000 MHz	36M0G7F	72.40 dBW	DIGITAL VIDEO
5925.0000 - 6425.0000 MHz	36M0F3F	72.40 dBW	ANALOG VIDEO W/ASSOCIATED AUDIO SUBCARRIERS

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20000606-00912 E000270 CONUS COMMUNICATIONS COMPANY LIMITED PARTNERSHIP

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 3415 University Ave, Ramsey, St. Paul, MN

ANTENNA ID: Conus 9	2.4 meters	Vertex	2.4 DMK
14000.0000 - 14500.0000 MHz	36M0F3F	76.30 dBW	FULL TRANSPONDER ANALOG VIDEO
14000.0000 - 14500.0000 MHz	24M0F3F	76.30 dBW	HALF TRANSPONDER ANALOG VIDEO
14000.0000 - 14500.0000 MHz	25M0M1W	76.30 dBW	QPSK DATA
14000.0000 - 14500.0000 MHz	50K0F3E	46.70 dBW	SCPC ANALOG FM AUDIO
14000.0000 - 14500.0000 MHz	50K0F2D	43.90 dBW	SCPC FM DATA

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20000608-00945 E000281 VIA SKY COMMUNICATIONS

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID: K2.4	2.4 meters	PRODELIN	1244-500
14000.0000 - 14500.0000 MHz	36M0F8F	76.20 dBW	36 MHZ ANALOG VIDEO/AUDIO
14000.0000 - 14500.0000 MHz	27M0F8F	76.20 dBW	27 MHZ ANALOG VIDEO/AUDIO
14000.0000 - 14500.0000 MHz	18M0F8F	76.20 dBW	18 MHZ ANALOG VIDEO/AUDIO
14000.0000 - 14500.0000 MHz	36M0G7F	76.20 dBW	36 MHZ DIGITAL VIDEO/AUDIO
14000.0000 - 14500.0000 MHz	9M0G7F	70.20 dBW	9MHZ DIGITAL VIDEO/AUDIO
14000.0000 - 14500.0000 MHz	54M0G7F	76.20 dBW	54 MHZ DIGITAL VIDEO/AUDIO (DS3 RATE)
11700.0000 - 12200.0000 MHz			

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20000613-00932 E000276 LOMA LINDA BROADCASTING NETWORK, INC.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID: 1	4.1 meters	COMTECH	OFFSAT MN: 847130
5925.0000 - 6425.0000 MHz	36M0F3F	69.40 dBW	ANALOG VIDEO, FM

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20000613-00951 E900149 NEW ENGLAND SATELLITE SYSTEMS, INC.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID: 1	3.7 meters	ANDREW	ES37M-N
14000.0000 - 14500.0000 MHz	36M0F3F	80.00 dBW	FREQUENCY MODULATION - VIDEO/QPSK MODULATION - DATA

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20000420-00658 E990402 GLOBECOMM SYSTEMS, INC.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

Modification filed to add Hispasat C-1satellite @ 30 degrees W.L., as point of communication, add new emission designator, replace antenna from a 9.3-meter Vertex to a 9-meter Vertex, and also to change assigned frequencies to extended Ku-band frequencies.

SITE ID: 1

LOCATION: 45 OSER AVENUE, SUFFOLK, HAUPPAUGE, NY

40 ° 48 ' 54.10 " N LAT.

73 ° 14 ' 17.80 " W LONG.

ANTENNA ID: AOT-10	9.3 meters	VERTEX	9.3 KPK
14000.0000 - 14500.0000 MHz	36M0G7W	86.30 dBW	DIGITAL DATA/VIDEO, QPSK FEC 3/4 45,000 KBPS
14000.0000 - 14500.0000 MHz	222KG7D	64.20 dBW	DIGITAL DATA, QPSK FEC 3/4 & REED SOLOMON 188/204, 256 KBPS
11700.0000 - 12200.0000 MHz	36M0G7W		
11700.0000 - 12200.0000 MHz	222KG7D		
ANTENNA ID: AOT-11	9 meters	VERTEX	9.0 KPK
13754.0000 - 13790.0000 MHz	15M4G7D	72.00 dBW	DIGITAL DATA, 16QAM 7/8 FEC 45,000 KBPS
13794.0000 - 13830.0000 MHz	15M4G7D	72.00 dBW	DIGITAL DATA, 16QAM 7/8 FEC 45,000 KBPS
13874.0000 - 13910.0000 MHz	15M4G7D	72.00 dBW	DIGITAL DATA, 16QAM 7/8 FEC 45,000 KBPS

13834.0000 - 13870.0000 MHz	15M4G7D	72.00 dBW	DIGITAL DATA, 16QAM 7/8 FEC 45,000 KBPS
11700.0000 - 12200.0000 MHz			DIGITAL DATA, 16QAM 7/8 FEC 45,000 KBPS
13754.0000 - 13790.0000 MHz	18M0G7D	72.00 dBW	DIGITAL DATA, 16QAM 3/4 FEC 45,000 KBPS
13794.0000 - 13830.0000 MHz	18M0G7D	72.00 dBW	DIGITAL DATA, 16QAM 3/4 FEC 45,000 KBPS
13834.0000 - 13870.0000 MHz	18M0G7D	72.00 dBW	DIGITAL DATA, 16QAM 3/4 FEC 45,000 KBPS
13874.0000 - 13910.0000 MHz	18M0G7D	72.00 dBW	DIGITAL DATA, 16QAM 3/4 FEC 45,000 KBPS
11700.0000 - 12200.0000 MHz			DIGITAL DATA, 16QAM 3/4 FEC 45,000 KBPS

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20000602-00899 E970394 ECHOSTAR NORTH AMERICA CORPORATION

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Direct Broadcast Satellite Service, Domestic Fixed Satellite Service, Direct to Home Fixed Satellite, Feeder Link in Fixed Satellite Service, Fixed Satellite Service, Other

"MOD" to add points of communications (ECHOSTAR 1, 2, 3, 4, 5 and 6) and to add new emission designators and related service.

SITE ID: 1

LOCATION: 801 NORTH AMERICAN SKY BLVD., MARICOPA, GILBERT #1, AZ

33 ° 21 ' 55.30 " N LAT.

111 ° 48 ' 49.70 " W LONG.

ANTENNA ID:	1	13 meters	VERTEX	13 KPK
	12698.5000 - 12699.5000 MHz	1M00G2D	0.00 dBW	TT&C FOR ECHOSTAR 3
	12202.5000 - 12203.5000 MHz	1M00G2D		TT&C FOR ECHOSTAR 3
	12200.5000 - 12201.5000 MHz	1M00G2D		TT&C FOR ECHOSTAR 3
	17301.0000 - 17302.0000 MHz	1M00G2D	87.40 dBW	TRACKING AND COMMAND BEACON (TT&C) FOR ECHOSTAR 3
	12200.0000 - 12700.0000 MHz	1M50G2D		TT&C FOR ECHOSTAR 5 AND ECHOSTAR 6
	17301.0000 - 17302.0000 MHz	1M50G2D	87.40 dBW	TRACKING AND COMMAND BEACON (TT&C) FOR ECHOSTAR 5 AND 6
	17308.2500 - 17308.7500 MHz	1M50G2D	87.40 dBW	TRACKING AND COMMAND BEACON (TT&C) FOR ECHOSTAR 4
	12200.3500 - 12200.6500 MHz	300KG2D		TT&C FOR ECHOSTAR 4
	17301.0000 - 17302.0000 MHz	1M50G2D	87.40 dBW	TRACKING AND COMMAND BEACON (TT&C) FOR ECHOSTAR 5 AND ECHOSTAR 6
	17308.2500 - 17308.7500 MHz	1M50G2D	87.40 dBW	TRACKING AND COMMAND BEACON (TT&C) FOR ECHOSTAR 4
	12200.3500 - 12200.6500 MHz	300KG2D		TT&C FOR ECHOSTAR 4
	12202.3500 - 12202.6500 MHz	300KG2D		TT&C FOR ECHOSTAR 4

12698.3500 - 12698.6500 MHz	300KG2D		TT&C FOR ECHOSTAR 4
12200.0000 - 12700.0000 MHz	26M0G7D		DBS
12200.0000 - 12700.0000 MHz	26M0G7F		DBS
17300.0000 - 17800.0000 MHz	26M0G7D	87.40 dBW	FEEDERLINK
17300.0000 - 17800.0000 MHz	26M0G7F	87.40 dBW	FEEDERLINK

Points of Communication:

- 1 - ECHOSTAR 2 - (119 W.L.)
 - 1 - ECHOSTAR 5 - (110 W.L.)
 - 1 - ECHOSTAR 6 - (110 W.L.)
 - 1 - ECHOSTAR I - (148.0 W.L.)
 - 1 - MCI-F1 - (109.8 W.L.)
 - 1 - MCI-F2 - (110.2 W.L.)
-

SES-MOD-20000605-00901 E000037 AT&T CORP.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

"MOD" to correct the site location address.

SITE ID: 33 THOMAS STREET

LOCATION: 33 THOMAS STREET, NEW YORK, MANHATTAN, NY

40 ° 42 ' 59.00 " N LAT.

74 ° 0 ' 22.00 " W LONG.

ANTENNA ID: A1	8.1 meters	VERTEX	8KPK-LP2T/2R
14000.0000 - 14500.0000 MHz	250KG7W -	55.00 dBW	QPSK, VOICE, FEC 3/4
14000.0000 - 14500.0000 MHz	512KG7W	59.00 dBW	QPSK, VOICE, FEC 3/4
14000.0000 - 14500.0000 MHz	36M0F9W	84.00 dBW	QPSK, VOICE, FEC 3/4
11700.0000 - 12200.0000 MHz	250KG7W -		QPSK, VOICE, FEC 3/4
11700.0000 - 12200.0000 MHz	512KG7W		QPSK, VOICE, FEC 3/4
11700.0000 - 12200.0000 MHz	36M0F9W		QPSK, VOICE, FEC 3/4

Points of Communication:

33 THOMAS STREET - ALSAT - (ALSAT)

SES-MOD-20000605-00924 E900034 ORLANDO HEARST-ARGYLE TELEVISION, INC.

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: 1	2.6 meters	VERTEX COMMUNICATION CORP.	2.6DMK
14000.0000 - 14500.0000 MHz	36M0F8W	77.00 dBW	VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS
14000.0000 - 14500.0000 MHz	15M0G7W	77.00 dBW	DIGITAL MCPC DISK CARRIER USED FOR VIDEO/VOICE DATA

Points of Communication:

- 1 - ALSAT - (ALSAT)
-

SES-MOD-20000607-00914 E990398 PEAK UPLINK, INC.

Application for Modification

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

"MOD" to add new emissin designators, to increase EIRP and EIRP density, and for the environmental radiation reporting.

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID: 1	1.8 meters	AVL TECHNOLOGIES	1.8M. SNG
14000.0000 - 14500.0000 MHz	24M0G7F	66.87 dBW	PSK DIGITAL VIDEO W/DIGITAL AUDIO/DATA
14000.0000 - 14500.0000 MHz	36M0F8F	71.14 dBW	ANALOG VIDEO W/ASSOCIATED AUDIO SUBCARRIERS
14000.0000 - 14500.0000 MHz	24M0F8F	68.14 dBW	ANALOG VIDEO W/ASSOCIATED AUDIO SUBCARRIERS

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20000608-00925 E980182 MEDLEY INTERNATIONAL TELEPORT, INC.

Application for Modification

Class of Station: Fixed Earth Stations

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

"MOD" to add antenna and to add points of communications.

SITE ID: 1

LOCATION: 6045 SW 45TH STREET (ORANGE DRIVE), BROWARD, DAVIE, FL
26 ° 3 ' 57.00 " N LAT. 80 ° 13 ' 38.00 " W LONG.

ANTENNA ID: A1	6.1 meters	VERTEX	6.1 KPK
14000.0000 - 14500.0000 MHz	100KG7D	56.60 dBW	
14000.0000 - 14500.0000 MHz	200KG7D	59.60 dBW	
14000.0000 - 14500.0000 MHz	400KG7D	62.60 dBW	
14000.0000 - 14500.0000 MHz	370KG7D	62.30 dBW	
14000.0000 - 14500.0000 MHz	500KG7D	63.60 dBW	
14000.0000 - 14500.0000 MHz	650KG7D	64.70 dBW	
14000.0000 - 14500.0000 MHz	860KG7D	65.90 dBW	
14000.0000 - 14500.0000 MHz	1M30G7D	67.70 dBW	
14000.0000 - 14500.0000 MHz	1M72G7D	68.90 dBW	
14000.0000 - 14500.0000 MHz	3M45G7D	72.00 dBW	
14000.0000 - 14500.0000 MHz	5M30G7D	73.80 dBW	
14000.0000 - 14500.0000 MHz	7M11G7D	75.10 dBW	
11700.0000 - 12200.0000 MHz	36M0G7D		
ANTENNA ID: A2	3.8 meters	PRODELIN	3.8M
14000.0000 - 14500.0000 MHz	100KG7D	56.60 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
14000.0000 - 14500.0000 MHz	200KG7D	59.60 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
14000.0000 - 14500.0000 MHz	400KG7D	62.60 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.

14000.0000 - 14500.0000 MHz	370DG7D	62.30 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
14000.0000 - 14500.0000 MHz	500KG7D	63.60 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
14000.0000 - 14500.0000 MHz	650KG7D	64.70 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
14000.0000 - 14500.0000 MHz	860KG7D	65.90 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
14000.0000 - 14500.0000 MHz	1M30G7D	67.70 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
14000.0000 - 14500.0000 MHz	1M72G7D	68.90 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
14000.0000 - 14500.0000 MHz	3M45G7D	72.00 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
14000.0000 - 14500.0000 MHz	5M30G7D	73.80 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
14000.0000 - 14500.0000 MHz	7M11G7D	75.10 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
14000.0000 - 14500.0000 MHz	36M0G7D	81.80 dBW	PHASE MOD: MULTI-CHAN DIGITAL; DATA TRANS.
11700.0000 - 12200.0000 MHz			

Points of Communication:

- 1 - ALSAT - (ALSAT)
- 1 - INTEL 601 - (34.5 W.L.)
- 1 - PAS-1 - (45.0 W.L.)
- 1 - PAS-2R - (43.0 W.L.)
- 1 - SATMEX-5 - (116.8 W.L.)
- 1 - TELESTAR 11 - (37.5 W.L.)

SES-REG-20000531-00894 E000266 INSIGHT COMMUNICATIONS COMPANY, L.P.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 163 E. ADAMS, JACKSON, MEDORA, IN

38 ° 49 ' 33.20 " N LAT.

86 ° 10 ' 5.90 " W LONG.

ANTENNA ID: 1 3 meters PRODELIN 135-750

3700.0000 - 4200.0000 MHz 36M0F8W VIDEO

Points of Communication:

- 1 - ALSAT - (ALSAT)

SES-REG-20000601-00892 E000264 ESPN REGIONAL TELEVISION

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 11001 RUSHMORE DRIVE, (SITE #1), MECKLENBURG, CHARLOTTE, NC

35 ° 3 ' 31.80 " N LAT.

80 ° 51 ' 44.50 " W LONG.

ANTENNA ID: 4.5 4.5 meters SCIENTIFIC-ATLANTA PRIME FOCUS

3700.0000 - 4200.0000 MHz	36M0F3F	STANDARD VIDEO WITH ASSOCIATED AUDIO SUB-CARRIERS
3700.0000 - 4200.0000 MHz	4M00G7W-	DIGITAL
3700.0000 - 4200.0000 MHz	36M0G7W	DIGITAL
ANTENNA ID: 3.8	3.8 meters	COMTECH ANT. CORP.
3700.0000 - 4200.0000 MHz	36M0F3F	STANDARD VIDEO WITH ASSOCIATED AUDIO SUB-CARRIERS
3700.0000 - 4200.0000 MHz	4M00G7W-	DIGITAL
3700.0000 - 4200.0000 MHz	36M0G7W	DIGITAL

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20000601-00893 E000265 ESPN REGIONAL TELEVISION

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 11001 RUSHMORE DRIVE, (SITE #2), MECKLENBURG, CHARLOTTE, NC
 35 ° 3 ' 30.90 " N LAT. 80 ° 51 ' 45.00 " W LONG.

ANTENNA ID: 4.5	4.5 meters	SCIENTIFIC-ATLANTA	PRIME FOCUS
3700.0000 - 4200.0000 MHz	36M0F3F	STANDARD VIDEO WITH ASSOCIATED AUDIO SUB-CARRIERS	
3700.0000 - 4200.0000 MHz	4M00G7W-	DIGITAL	
3700.0000 - 4200.0000 MHz	36M0G7W	DIGITAL	
ANTENNA ID: 3.8	3.8 meters	COMTECH ANT. CORP.	3.8 PF
3700.0000 - 4200.0000 MHz	36M0F3F	STANDARD VIDEO WITH ASSOCIATED AUDIO SUB-CARRIERS	
3700.0000 - 4200.0000 MHz	4M00G7W-	DIGITAL	
3700.0000 - 4200.0000 MHz	36M0G7W	DIGITAL	

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20000606-00898 E000267 GE AMERICAN COMMUNICATIONS, INC.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: USA Today Las Vegas

LOCATION: 3335 Wynn Road, Las Vegas, NV
 36 ° 3 ' 53.00 " N LAT. 115 ° 7 ' 58.00 " W LONG.

ANTENNA ID: 1	5 meters	Comtech	EI/Az
3700.0000 - 4200.0000 MHz	36M0G7W	QPSK	
ANTENNA ID: 2	3.8 meters	Paraclipse	Mesh Reflector
3700.0000 - 4200.0000 MHz	36M0G7W		

Points of Communication:

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