



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-00126

Wednesday November 3, 1999

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-19990909-01786 E990439 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

Class of Station: Fixed Earth Stations

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

SITE ID: 2

LOCATION: 200 Telegraph Hill Road, Monmouth, Holmdel, NJ

40 ° 23 ' 41.30 " N LAT.

74 ° 10 ' 23.80 " W LONG.

ANTENNA ID: 2 18.3 meters Cass Vertex 18.3KPC

5925.0000 - 6424.0000 MHz 36M0F9W 81.90 dBW voice & data digital and analog services

3700.0000 - 4200.0000 MHz 36M0F9W 81.90 dBW voice & data digital and analog services

SITE ID: 1

LOCATION: 200 Telegraph Hill Road, Monmouth, Holmdel, NJ

40 ° 23 ' 41.70 " N LAT.

74 ° 10 ' 22.80 " W LONG.

ANTENNA ID: 1 18.3 meters Cass Vertex 18.3KPC

3700.0000 - 4200.0000 MHz 36M0F9W 81.90 dBW voice & data, digital & analog

5925.0000 - 6425.0000 MHz 36M0F9W 81.90 dBW voice & data, digital & analog service

SES-LIC-19990920-01667 E990424 SCRIPPS HOWARD BROADCASTING COMPANY

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 20777 WEST TEN MILE ROAD (WXYZ-TV), OAKLAND (WAYNE), SOUTHFIELD (DETROIT), MI

ANTENNA ID: 1	1.5 meters	ADVENT	NEWSSWIFT
14000.0000 - 14500.0000 MHz	36M0G7W	63.50 dBW	MCPC DIGITAL CARRIER FOR VIDEO/AUDIO/DATA

SES-LIC-19990920-01668 E990425 SCRIPPS HOWARD BROADCASTING COMPANY

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 20777 WEST TEN MILE ROAD (WXYZ-TV), OAKLAND (WAYNE), SOUTHFIELD (DETROIT), MI

ANTENNA ID: 1	1.5 meters	ADVENT	NEWSSWIFT
14000.0000 - 14500.0000 MHz	36M0G7W	63.50 dBW	MCPC DIGITAL CARRIER FOR VIDEO/AUDIO/DATA

SES-LIC-19990921-01686 E850089 GENERAL COMMUNICATION, 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: MI. 2.6 ESRO RD, FAIRBANKS, AK

64 ° 55 ' 53.00 " N LAT.

147 ° 29 ' 49.00 " W LONG.

ANTENNA ID: 13M	13 meters	HARRIS	5270
5925.0000 - 6425.0000 MHz	36M0F8W	88.00 dBW	QPSK MODULATION FOR TELEPHONY, FACSIMILE, AND DATA
5925.0000 - 6425.0000 MHz	1250F9Y	70.00 dBW	QPSK MODULATION FOR TELEPHONY, FACSIMILE, AND DATA
5925.0000 - 6425.0000 MHz	7200F9Y	88.00 dBW	QPSK MODULATION FOR TELEPHONY, FACSIMILE, AND DATA
3700.0000 - 4200.0000 MHz	36M0F8W		QPSK MODULATION FOR TELEPHONY, FACSIMILE, AND DATA
3700.0000 - 4200.0000 MHz	1250F9Y		QPSK MODULATION FOR TELEPHONY, FACSIMILE, AND DATA
3700.0000 - 4200.0000 MHz	7200F9Y		QPSK MODULATION FOR TELEPHONY, FACSIMILE, AND DATA

SES-LIC-19990930-01768 E990434 PACAMTEL, L.L.C.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: ESTELLE MOUNTAIN, RIVERSIDE, RIVERSIDE, CA

33 ° 46 ' 25.50 " N LAT.

117 ° 22 ' 36.40 " W LONG.

ANTENNA ID: 1	6.1 meters	SCIENTIFIC-ATLANTA	8060
14000.0000 - 14500.0000 MHz	24M0G7W	74.20 dBW	INTERNET QPSK DIGITAL 2/3 FEC, 27 MBPS

11700.0000 - 12200.0000 MHz	24M0G7W	INTERNET QPSK DIGITAL 2/3 FEC, 27 MBPS
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SES-MOD-19990514-00714 E990123 SATELITES DE PUERTO RICO, LTD.
Application for Modification
Class of Station: Fixed Earth Stations
Nature of Service: Domestic Fixed Satellite Service
"Mod" to change location.
SITE ID: 1
LOCATION: PLAZA CAROLINA, AVE. FRAGOSO, CAROLINA, CAROLINA, PR
18 ° 23 ' 13.00 " N LAT. 65 ° 58 ' 49.00 " W LONG.
ANTENNA ID: 1 1.8 meters PRODELIN SERIES 1194
14000.0000 - 14500.0000 MHz 614KG7D 48.50 dBW DIGITAL DATA, BPSK, FEC 1/2
11700.0000 - 12200.0000 MHz DIGITAL DATA, BPSK, FEC 1/2

SES-MOD-19990624-01802 E8165 VIDEOCOM, INC.
Application for Modification
Class of Station: Fixed Earth Stations
Nature of Service: Domestic Fixed Satellite Service
Modification to replace existing 4.5-meter Andrew antenna with a 4.1-meter Comtech antenna, and to change emission designator.
SITE ID: 1
LOCATION: VARIOUS
ANTENNA ID: D2 4.1 meters COMTECH OFFSAT
5925.0000 - 6425.0000 MHz 25M0F8W 75.90 dBW ANALOG/DIGITAL QPSK
3700.0000 - 4200.0000 MHz 25M0F8W ANALOG/DIGITAL QPSK

SES-MOD-19990709-01203 KA312 COMSAT CORPORATION/COMSAT MOBILE COMMUNICATIONS
Application for Modification
Class of Station: Fixed Earth Stations
Nature of Service: International Fixed Satellite Service
"MOD" to add additional emission designator (2M20G1D) & frequency band (6454.4-6456.6 MHz).
SITE ID: 1
LOCATION: 2120 RIVER RD., NEW HAVEN, SOUTHURY, CT
41 ° 27 ' 6.00 " N LAT. 73 ° 17 ' 23.00 " W LONG.
ANTENNA ID: 1 1.52 meters COMSAT LABS
6417.5000 - 6443.0000 MHz 24K0F3E 77.00 dBW
6417.5000 - 6443.0000 MHz 600HG1D 77.00 dBW
6417.5000 - 6443.0000 MHz 1K20G1D 77.00 dBW
6417.5000 - 6443.0000 MHz 1K20G1D 77.00 dBW
6417.5000 - 6443.0000 MHz 2K40G1D 77.00 dBW
6417.5000 - 6443.0000 MHz 10K5G1E 77.00 dBW
4192.5000 - 4200.0000 MHz 600HG1D
4192.5000 - 4200.0000 MHz 1K20G1D
4192.5000 - 4200.0000 MHz 2K40G1D
4192.5000 - 4200.0000 MHz 4K80G1D
4192.5000 - 4200.0000 MHz 10K5G1E
3600.0000 - 3623.0000 MHz 600HG1D
3600.0000 - 3623.0000 MHz 1K20G1D
3600.0000 - 3623.0000 MHz 2K40G1D
3600.0000 - 3623.0000 MHz 4K80G1D

3600.0000 - 3623.0000 MHz	10K5G1E
3600.0000 - 3623.0000 MHz	NON
6417.5000 - 6443.0000 MHz	6K00G1D
6417.5000 - 6443.0000 MHz	12K0G3E
6417.5000 - 6443.0000 MHz	12K0G1D
6417.5000 - 6443.0000 MHz	7K50G3E
6417.5000 - 6443.0000 MHz	4K00G3E
6417.5000 - 6443.0000 MHz	4K00G1D
3600.0000 - 3623.0000 MHz	3K00G1D
3600.0000 - 3623.0000 MHz	12K0G3E
3600.0000 - 3623.0000 MHz	12K0G1D
3600.0000 - 3623.0000 MHz	7K50G3E
3600.0000 - 3623.0000 MHz	4K00G3E
3600.0000 - 3623.0000 MHz	4K00G1D
4192.5000 - 4200.0000 MHz	3K00G1D
4192.5000 - 4200.0000 MHz	12K0G3E
4192.5000 - 4200.0000 MHz	12K0G1D
4192.5000 - 4200.0000 MHz	7K50G3E
4192.5000 - 4200.0000 MHz	4K00G3E
4192.5000 - 4200.0000 MHz	4K00G1D

ANTENNA ID: 2

11 meters

SCIENTIFIC-ATLANTA

8007

6417.5000 - 6443.0000 MHz	24K0F3E	77.00 dBW
6417.5000 - 6443.0000 MHz	600HG1D	77.00 dBW
6417.5000 - 6443.0000 MHz	1K20G1D	77.00 dBW
6417.5000 - 6443.0000 MHz	1K20G1D	77.00 dBW
6417.5000 - 6443.0000 MHz	2K40G1D	77.00 dBW
6417.5000 - 6443.0000 MHz	10K5G1E	77.00 dBW
4192.5000 - 4200.0000 MHz	600HG1D	
4192.5000 - 4200.0000 MHz	1K20G1D	
4192.5000 - 4200.0000 MHz	2K40G1D	
4192.5000 - 4200.0000 MHz	4K80G1D	
4192.5000 - 4200.0000 MHz	10K5G1E	
3600.0000 - 3623.0000 MHz	600HG1D	
3600.0000 - 3623.0000 MHz	1K20G1D	
3600.0000 - 3623.0000 MHz	2K40G1D	
3600.0000 - 3623.0000 MHz	4K80G1D	
3600.0000 - 3623.0000 MHz	10K5G1E	
3600.0000 - 3623.0000 MHz	NON	
6417.5000 - 6443.0000 MHz	6K00G1D	
6417.5000 - 6443.0000 MHz	12K0G3E	
6417.5000 - 6443.0000 MHz	12K0G1D	
6417.5000 - 6443.0000 MHz	7K50G3E	
6417.5000 - 6443.0000 MHz	4K00G3E	
6417.5000 - 6443.0000 MHz	4K00G1D	
3600.0000 - 3623.0000 MHz	3K00G1D	
3600.0000 - 3623.0000 MHz	12K0G3E	
3600.0000 - 3623.0000 MHz	12K0G1D	
3600.0000 - 3623.0000 MHz	7K50G3E	
3600.0000 - 3623.0000 MHz	4K00G3E	
3600.0000 - 3623.0000 MHz	4K00G1D	
4192.5000 - 4200.0000 MHz	3K00G1D	
4192.5000 - 4200.0000 MHz	12K0G3E	
4192.5000 - 4200.0000 MHz	12K0G1D	

4192.5000 - 4200.0000 MHz	7K50G3E
4192.5000 - 4200.0000 MHz	4K00G3E
4192.5000 - 4200.0000 MHz	4K00G1D

SES-MOD-19990903-01517 E860326 SPACENET SERVICES LICENSE SUB, INC.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

"MOD" to add new emission designators, one 5.6m and one 9.3m antenna to its existing earth station for the purpose of creating a hub for a private VSAT network used for data transmission.

SITE ID: 1

LOCATION: 1750 OLD MEADOW ROAD, FAIRFAX, MCLEAN, VA

38 ° 55 ' 24.00 " N LAT.

77 ° 12 ' 45.00 " W LONG.

ANTENNA ID:	1	5.5 meters	SATCOM TECH	551KS
	14000.0000 - 14500.0000 MHz	33K3G7D	45.60 dBW	
	14000.0000 - 14500.0000 MHz	1M85G7D	58.30 dBW	
	14000.0000 - 14500.0000 MHz	1M65G7D	64.00 dBW	
	11700.0000 - 12200.0000 MHz	1M85G7D		
	11700.0000 - 12200.0000 MHz	1M65G7D		

SITE ID: HUB-1

LOCATION: 1750 OLD MEADOW ROAD, (9.3M.HUB), FAIRFAX, MCLEAN, VA

38 ° 55 ' 24.00 " N LAT.

77 ° 12 ' 45.00 " W LONG.

ANTENNA ID:	9.3 M	9.3 meters	VERTEX	9.3 KPK
	14000.0000 - 14500.0000 MHz	400KG7D	48.90 dBW	256 KBPS, 1/2 RATE FEC, QPSK OR 128 KBPS, 1/2 RATE FEC, BPSK
	11700.0000 - 12200.0000 MHz	290KG7D		76.8 KBPS DATA, 1/2 RATE FEC, DPSK
	11700.0000 - 12200.0000 MHz	288KG7D		153.6 KBPS DATA, 1/2 RATE FEC, MSK
	11700.0000 - 12200.0000 MHz	144KG7D		76.8 KBPS DATA, 1/2 RATE FEC, MSK
	11700.0000 - 12200.0000 MHz	130KG7D		38.4 KBPS DATA, 1/2 RATE FEC, DPSK
	11700.0000 - 12200.0000 MHz	80K0G7D		19.2 KBPS DATA, 1/2 RATE FEC, DPSK
	11700.0000 - 12200.0000 MHz	72K0G7D		38.4 KBPS DATA, 1/2 RATE FEC, MSK
	14000.0000 - 14500.0000 MHz	6M10G7D	60.70 dBW	3500 KBPS, 1/2 RATE FEC, QPSK
	14000.0000 - 14500.0000 MHz	3M20G7D	57.90 dBW	2048 KBPS, 1/2 RATE FEC, QPSK OR 1024 KBPS, 1/2 RATE FEC, BP
	14000.0000 - 14500.0000 MHz	2M40G7D	56.70 dBW	1536 KBPS, 1/2 RATE FEC, QPSK OR 768 KBPS, 1/2 RATE FEC, BPS
	14000.0000 - 14500.0000 MHz	1M60G7D	54.90 dBW	1024 KBPS, 1/2 RATE FEC, QPSK OR 512 KBPS, 1/2 RATE FEC, BPS
	14000.0000 - 14500.0000 MHz	1M20G7D	53.60 dBW	768 KBPSA, 1/2 RATE FEC, QPSK OR 384 KBPS, 1/2 RATE FEC, BPS
	14000.0000 - 14500.0000 MHz	800KG7D	51.90 dBW	512 KBPS, 1/2 RATE FEC, QPSK OR 256 KBPSA, 1/2 RATE EC, BPSK
	14000.0000 - 14500.0000 MHz	600KG7D	50.60 dBW	384 KBPS, 1/2 RATE FEC, QPSK OR 192 KBPS, 1/2 RATE FEC, BPSK

SITE ID: HUB-2

LOCATION: 1750 OLD MEADOW ROAD, (5.6M. HUB), FAIRFAX, MCLEAN, VA

38 ° 55 ' 24.00 " N LAT.

77 ° 12 ' 45.00 " W LONG.

ANTENNA ID: 5.6 M	5.6 meters	ANDREW	ESA-56
14000.0000 - 14500.0000 MHz	3M20G7D	58.00 dBW	2048 KBPS, 1/2 RATE FEC, QPSK OR 1024 KBPS, 1/2 RATE FEC , B
14000.0000 - 14500.0000 MHz	2M40G7D	56.80 dBW	1536 KBPS, 1/2 RATE FEC, QPSK OR 768 KBPS, 1/2 RATE FEC, BPS
14000.0000 - 14500.0000 MHz	1M60G7D	55.00 dBW	1024 KBPS, 1/2 RATE FEC, QPSK OR 512 KBPS, 1/2 RATE FEC, BPS
14000.0000 - 14500.0000 MHz	1M20G7D	53.80 dBW	768 KBPSA, 1/2 RATE FEC, QPSK OR 384 KBPS, 1/2 RATE FEC, BPS
14000.0000 - 14500.0000 MHz	800KG7D	52.00 dBW	512 KBPS, 1/2 RATE FEC, QPSK OR 256 KBPSA, 1/2 RATE FEC, BPS
14000.0000 - 14500.0000 MHz	600KG7D	50.80 dBW	384 KBPS, 1/2 RATE FEC, QPSK OR 192 KBPS, 1/2 RATE FEC, BPSK
14000.0000 - 14500.0000 MHz	400KG7D	49.00 dBW	256 KBPS, 1/2 RATE FEC, QPSK OR 128 KBPS, 1/2 RATE FEC, BPSK
11700.0000 - 12200.0000 MHz	290KG7D		76.8 KBPS DATA, 1/2 RATE FEC, DPSK
11700.0000 - 12200.0000 MHz	288KG7D		153.6 KBPS DATA, 1/2 RATE FEC, MSK
11700.0000 - 12200.0000 MHz	144KG7D		76.8 KBPS DATA, 1/2 RATE FEC, MSK
11700.0000 - 12200.0000 MHz	130KG7D		38.4 KBPS DATA, 1/2 RATE FEC, DPSK
11700.0000 - 12200.0000 MHz	80K0G7D		19.2 KBPS DATA, 1/2 RATE FEC, DPSK
11700.0000 - 12200.0000 MHz	72K0G7D		38.4 KBPS DATA, 1/2 RATE FEC, MSK

SES-REG-19990903-01532 E990380 THE ASSOCIATED PRESS

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 2045 OVERLAND AVENUE, (KULR-TV), YELLOWSTONE, BILLINGS, MT
45 ° 45 ' 8.00 " N LAT. 108 ° 34 ' 4.00 " 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

SES-REG-19990903-01533 E990381 THE ASSOCIATED PRESS

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 1825 K STREET, N.W., ((AP), DC, WASHINGTON, CA
38 ° 54 ' 9.00 " N LAT. 77 ° 2 ' 32.00 " 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

SES-REG-19990903-01534 E990382 THE ASSOCIATED PRESS

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 50 NORTH MAIN STREET, (WHSV-TV), ROCKINGHAM, HARRISONBURG, VA
38 ° 27 ' 0.00 " N LAT. 78 ° 52 ' 3.00 " 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

SES-REG-19990903-01538 E990383 THE ASSOCIATED PRESS

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 5725 LAWTON DRIVE, (WWSB-TV), SARASOTA, SARASOTA, FL
27 ° 16 ' 19.00 " N LAT. 82 ° 29 ' 13.00 " 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

SES-REG-19990903-01539 E990384 THE ASSOCIATED PRESS

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 2201 WYOMING AVENUE, (KDBC-TV), EL PASO, EL PASO, TX
31 ° 46 ' 37.00 " N LAT. 106 ° 28 ' 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

SES-REG-19990903-01540 E990385 THE ASSOCIATED PRESS

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 10360 NORTH 130TH AVENUE, (WWTW-TV), WEXFORD, CADILLAC, MI
44 ° 7 ' 41.00 " N LAT. 85 ° 20 ' 41.00 " 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

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