



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-00106

Thursday August 26, 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-19990706-01136 E990298 W4 COMMUNICATIONS CORP.

Application for Authority

Class of Station: Fixed Earth Stations

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

New application to operate 3.8-meter Ku-band fixed earth station to provide digital data & video and internet services via ALSAT, SATMEX-5, Solidaridad 1&2, and NAHUEL 1 @ 71.8 WL satellites on a common carrier basis

SITE ID: 1

LOCATION: 9670 AERO DRIVE, SAN DIEGO, SAN DIEGO, CA

32 ° 48 ' 35.00 " N LAT.

117 ° 7 ' 14.00 " W LONG.

ANTENNA ID:	1	3.8 meters	PRODELIN CORPORATION	1383
	13810.0000 - 13993.5600 MHz	27M04G7D	69.00 dBW	QPSK, DATA, DIGITAL VIDEO/AUDIO
	13810.0000 - 13993.5600 MHz	1M23G1D-	69.00 dBW	QPSK, DATA
	13810.0000 - 13993.5600 MHz	27M04G1D	69.00 dBW	QPSK, DATA
	13810.0000 - 13993.5600 MHz	1M23G7D-	69.00 dBW	QPSK, DATA, DIGITAL VIDEO/AUDIO
	14000.0000 - 14500.0000 MHz	78K8G1D-	69.00 dBW	QPSK, DATA
	14000.0000 - 14500.0000 MHz	27M04G1D	69.00 dBW	QPSK, DATA
	14000.0000 - 14500.0000 MHz	78K8G7D	69.00 dBW	QPSK, DATA, DIGITAL VIDEO/AUDIO
	14000.0000 - 14500.0000 MHz	27M04G7D	69.00 dBW	QPSK, DATA, DIGITAL VIDEO/AUDIO

SES-LIC-19990722-01287 E990317 INTERNATIONAL TELECOMMUNICATIONS MANAGEMENT CORP

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: International Fixed Satellite Service

New application to operate 4.5-meter C-band fixed earth station to provide digital data service via the SATMEX-5 satellite on non-common carrier basis.

SITE ID: 1

LOCATION: 7065 WEST ALLISON DRIVE, MARICOPA, CHANDLER, AZ

33 ° 17 ' 19.00 " N LAT.

111 ° 57 ' 44.00 " W LONG.

ANTENNA ID: 1	4.5 meters	ANDREW	ES45T-1
6045.0000 - 6045.0000 MHz	200KG7D	47.00 dBW	DATA/IBS
6045.0000 - 6045.0000 MHz	400KG7D	49.30 dBW	DATA/IBS
6045.0000 - 6045.0000 MHz	500KG7D	52.60 dBW	DATA/IBS
6045.0000 - 6045.0000 MHz	650KG7D	53.60 dBW	DATA/IBS
6045.0000 - 6045.0000 MHz	860KG7D	54.00 dBW	DATA/IBS
6045.0000 - 6045.0000 MHz	1M30G7D	56.50 dBW	DATA/IBS
6045.0000 - 6045.0000 MHz	1M72G7D	57.00 dBW	DATA/IBS
6045.0000 - 6045.0000 MHz	5M35G7D	61.00 dBW	DATA/IBS
6045.0000 - 6045.0000 MHz	3M45G7D	60.00 dBW	DATA/IBS
6045.0000 - 6045.0000 MHz	7M11G7D	63.00 dBW	DATA/IBS
3820.0000 - 3820.0000 MHz	7M11G7D		DATA/IBS

SES-LIC-19990727-01365 E990340 APOSTOLATE FOR FAMILY CONSECRATION INC.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: BLOOMINGDALE, OH

40 ° 23 ' 15.00 " N LAT.

80 ° 48 ' 36.00 " W LONG.

ANTENNA ID: 1	4.1 meters	COMTECH	OFFSAT
5925.0000 - 6425.0000 MHz	2M40G7F	63.68 dBW	DIGITAL COMPRESSED VIDEO
3700.0000 - 4200.0000 MHz	2M40G7F		DIGITAL COMPRESSED VIDEO

SES-LIC-19990806-01334 E990331 LESEA BROADCASTING CORPORATION

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: SOUTH BEND, IN

41 ° 36 ' 13.00 " N LAT.

86 ° 12 ' 52.00 " W LONG.

ANTENNA ID: 1	9 meters	VERTEX	9 KPC
5925.0000 - 6225.0000 MHz	36M0F3F	70.60 dBW	ANALOG VIDEO WITH ASSOCIATED AUDIO
6365.0000 - 6425.0000 MHz	36M0F3F	70.60 dBW	ANALOG VIDEO WITH ASSOCIATED AUDIO
3700.0000 - 4200.0000 MHz	36M0F3F		ANALOG VIDEO WITH ASSOCIATED AUDIO

SES-LIC-19990809-01347 E990333 NIOBRARA RESEARCH & DEVELOPMENT CORPORATION

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

A NEW ROUTINE KU-BAND TRANSMIT/RECEIVE FIXED SATELLITE EARTH STATION.

SITE ID: 1
LOCATION: 4258 WEST HIGHWAY 86, NEWTON, JOPLIN, MO
37 ° 0 ' 48.00 " N LAT. 94 ° 31 ' 35.00 " W LONG.

ANTENNA ID: 1	5.5 meters	SATCOM TECH	RSI551KS
14000.0000 - 14500.0000 MHz	2M40G7D	70.30 dBW	DIGITAL DATA, QPSK 1/2 FEC 2000 KBPS
11700.0000 - 12200.0000 MHz	2M40G7D		DIGITAL DATA, QPSK 1/2 FEC 2000 KBPS
14000.0000 - 14500.0000 MHz	600KG7D	64.30 dBW	DIGITAL DATA, QPSK 1/2 FEC 500 KBPS
11700.0000 - 12200.0000 MHz	600KG7D		DIGITAL DATA, QPSK 1/2 FEC 500 KBPS

SES-LIC-19990809-01349 E990335 GLOBALSTAR CARRIBEAN, LTD.
Application for Authority
Class of Station: Fixed Earth Stations
Nature of Service: Mobile Satellite Service
New application for authority to operate 5.5-meter fixed earth station to provide feeder link operations via the Globalstar Big Leo MSS systems on a non-common carrier basis.

SITE ID: RFT 3
LOCATION: Carr. PR #303, Km2.7 Barrio Llanos Costa, Caba Rojo, Finca Pascual, PR
17 ° 58 ' 50.00 " N LAT. 67 ° 8 ' 13.00 " W LONG.

ANTENNA ID: RFT 3	5.5 meters	Alcatel	9775
5091.0000 - 5250.0000 MHz	1M23G7W		CDMA 1.23 MC/SEC/QPSK
6900.0000 - 7055.0000 MHz	1M23G7W		CDMA 1.23 MC/SEC/QPSK

SES-LIC-19990809-01350 E990336 GLOBALSTAR CARRIBEAN, LTD.
Application for Authority
Class of Station: Fixed Earth Stations
Nature of Service: Mobile Satellite Service
New application for authority to operate 5.5-meter fixed earth station to provide feeder link operations via the Globalstar Big Leo MSS systems on a non-common carrier basis.

SITE ID: RFT 2
LOCATION: Carr. PR #303, Km2.7 Barrio Llanos Costa, Caba Rojo, Finca Pascual, PR
17 ° 58 ' 49.00 " N LAT. 67 ° 8 ' 14.00 " W LONG.

ANTENNA ID: RFT 2	5.5 meters	Alcatel	9775
6900.0000 - 7055.0000 MHz	1M23G7W		CDMA 1.23 MC/SEC/QPSK
5091.0000 - 5250.0000 MHz	1M23G7W		CDMA 1.23 MC/SEC/QPSK

SES-LIC-19990809-01351 E990337 GLOBALSTAR CARRIBEAN, LTD.
Application for Authority
Class of Station: Fixed Earth Stations
Nature of Service: Mobile Satellite Service
New application for authority to operate 5.5-meter fixed earth station to provide feeder link operations via the Globalstar Big Leo MSS systems on a non-common carrier basis.

SITE ID: RFT 1
LOCATION: Carr. PR #303, Km2.7 Barrio Llanos Costa, Caba Rojo, Finca Pascual, PR
17 ° 58 ' 48.00 " N LAT. 67 ° 8 ' 15.00 " W LONG.

ANTENNA ID: RFT 1	5.5 meters	Alcatel	9775
5091.0000 - 5250.0000 MHz	1M23G7W		CDMA 1.23 MC/SEC./QPSK

6900.0000 - 7055.0000 MHz	1M23G7W	CDMA 1.23 MC/SEC./QPSK	
SES-LIC-19990810-01362 E990339 HAMPTON UNIVERSITY			
Application for Authority			
Class of Station: Fixed Earth Stations			
Nature of Service: Domestic Fixed Satellite Service			
SITE ID: 1			
LOCATION: 130 TYLER STREET, BLDG. # 1059, CITY OF HAMPTON, HAMPTON, VA			
37 ° 1 ' 20.00 " N LAT.		76 ° 20 ' 2.00 " W LONG.	
ANTENNA ID: 1	4.5 meters	SCIENTIFIC-ATLANTA	8345
14000.0000 - 14500.0000 MHz	4M06G7F	70.36 dBW	DIGITAL, QPSK, FEC 3/4, VIDEO
11700.0000 - 12200.0000 MHz	4M06G7F		DIGITAL, QPSK, FEC 3/4, VIDEO

SES-LIC-19990811-01361 E990338 WCNC-TV, INC.			
Application for Authority			
Class of Station: Temporary Fixed Earth Station			
Nature of Service: Domestic Fixed Satellite Service			
SITE ID: 1			
LOCATION: 1001 WOOD RIDGE CENTER DRIVE, MECKLENBURG, CHARLOTTE, NC			
ANTENNA ID: 1	2.4 meters	ANDREW CORP.	ESA24SNG
14000.0000 - 14500.0000 MHz	36M0F3F	76.40 dBW	FM ANALOG VIDEO TRANSMISSION
14000.0000 - 14500.0000 MHz	15M0G7W	66.00 dBW	15MBIT, MCPC DIGITAL VIDEO/VOICE/DATA
14000.0000 - 14500.0000 MHz	25K0F3E	38.70 dBW	26 KHZ SCPC FOR VOICE
11700.0000 - 12200.0000 MHz			

SES-LIC-19990819-01393 E990343 CHRISTIAN COMMUNICATIONS OF CHICAGOLAND, INC.			
Application for Authority			
Class of Station: Fixed Earth Stations			
Nature of Service: Domestic Fixed Satellite Service			
SITE ID: 1			
LOCATION: 38 SOUTH PEORIA, COOK, CHICAGO, IL			
41 ° 52 ' 52.00 " N LAT.		87 ° 39 ' 1.00 " W LONG.	
ANTENNA ID: 1	6.3 meters	VERTEX	6.3 KPC
5925.0000 - 6425.0000 MHz	36M0F8F	70.50 dBW	ANALOG VIDEO w/AUDIO & DATA SUBCARRIERS
5925.0000 - 6425.0000 MHz	36M0F3F	70.50 dBW	ANALOG VIDEO w/AUDIO & DATA SUBCARRIERS
5925.0000 - 6425.0000 MHz	18M0F3F	70.50 dBW	ANALOG VIDEO w/AUDIO & DATA SUBCARRIERS
5925.0000 - 6425.0000 MHz	36M0G7W	78.00 dBW	DIGITAL COMPRESSED VIDEO w/AUDIO, VOICE, DATA
5925.0000 - 6425.0000 MHz	27M0G7W	76.80 dBW	DIGITAL COMPRESSED VIDEO w/AUDIO, VOICE, & DATA
5925.0000 - 6425.0000 MHz	18M0G7W	75.00 dBW	DIGITAL COMPRESSED VIDEO w/AUDIO, VOICE, & DATA
5925.0000 - 6425.0000 MHz	9M00G7W	72.00 dBW	DIGITAL COMPRESSED VIDEO w/AUDIO, VOICE, & DATA
5925.0000 - 6425.0000 MHz	4M50G7W	69.00 dBW	DIGITAL COMPRESSED VIDEO w/AUDIO, VOICE, & DATA

3700.0000 - 4200.0000 MHz	36M0F8F	-99.90 dBW	ANALOG VIDEO w/AUDIO & DATA SUBCARRIERS
3700.0000 - 4200.0000 MHz	36M0F3F	-99.90 dBW	ANALOG VIDEO w/AUDIO & DATA SUBCARRIERS
3700.0000 - 4200.0000 MHz	18M0F3F	-99.90 dBW	ANALOG VIDEO w/AUDIO & DATA SUBCARRIERS
3700.0000 - 4200.0000 MHz	36M0G7W	-99.90 dBW	DIGITAL COMPRESSED VIDEO w/AUDIO, VOICE, & DATA
3700.0000 - 4200.0000 MHz	27M0G7W	-99.90 dBW	DIGITAL COMPRESSED VIDEO w/AUDIO, VOICE, & DATA
3700.0000 - 4200.0000 MHz	18M0G7W	-99.90 dBW	DIGITAL COMPRESSED VIDEO w/AUDIO, VOICE, & DATA
3700.0000 - 4200.0000 MHz	9M00G7W	-99.90 dBW	DIGITAL COMPRESSED VIDEO w/AUDIO, VOICE, & DATA
3700.0000 - 4200.0000 MHz	4M50G7W	-99.90 dBW	DIGITAL COMPRESSED VIDEO w/AUDIO, VOICE, & DATA

SES-MOD-19990329-01406 E980122 GLOBECOMM SYSTEMS, INC.

Application for Modification

Class of Station: Fixed Earth Stations

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

Modification to add SatMex-5 satellite as point of communications.

SITE ID: 1

LOCATION: HAUPPAUGE, NY

40 ° 48 ' 54.00 " N LAT.

73 ° 14 ' 19.00 " W LONG.

ANTENNA ID: 1	3.8 meters	PRODELIN, INC.	1381
5925.0000 - 6425.0000 MHz	174KG7D	52.00 dBW	Data
3700.0000 - 4200.0000 MHz	174KG7D		Data
5925.0000 - 6425.0000 MHz	174KG7D	52.00 dBW	Data
3700.0000 - 4200.0000 MHz	174KG7D		Data

SES-MOD-19990421-00658 E860462 WLS TELEVISION, INC.

Application for Modification

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

"MOD" to add the new emission designator and related service above to the existing emission designator and related service.

SITE ID: 1

LOCATION:

ANTENNA ID: 1	2.4 meters	RSI	240KV0
14000.0000 - 14500.0000 MHz	36M0F3F	75.98 dBW	DIGITAL MCPC QPSK CARRIER USED FOR VIDEO/VOICE/DATA
14000.0000 - 14500.0000 MHz	24M9F3F	75.98 dBW	DIGITAL MCPC QPSK CARRIER USED FOR VIDEO/VOICE/DATA
14000.0000 - 14500.0000 MHz	40K0F3E	51.21 dBW	DIGITAL MCPC QPSK CARRIER USED FOR VIDEO/VOICE/DATA
14000.0000 - 14500.0000 MHz	15M0G7W	66.00 dBW	DIGITAL MCPC QPSK CARRIER USED FOR VIDEO/VOICE/DATA
11700.0000 - 12200.0000 MHz	15M0G7W		DIGITAL MCPC QPSK CARRIER USED FOR VIDEO/VOICE/DATA

SES-MOD-19990816-01381 E980493 AT&T CORP.

Application for Modification

Class of Station: Fixed Earth Stations

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

Modification filed to change assigned frequency.

SITE ID: 1

LOCATION: RD #3 BOX 49 (Roaring Creek #4), COLUMBIA, CATAWISSA, PA

40 ° 53 ' 39.00 " N LAT.

76 ° 26 ' 21.00 " W LONG.

ANTENNA ID: 1	18.3 meters	VERTEX	18.3 KPC
3700.0000 - 4200.0000 MHz	205KG7W		QPSK, DATA FEC 3/4, IBS
5850.0000 - 6425.0000 MHz	205KG7W	72.30 dBW	QPSK, DATA FEC 3/4, IBS
5850.0000 - 6425.0000 MHz	1M24G7W	80.30 dBW	QPSK, DATA FEC 3/4, IBS
5850.0000 - 6425.0000 MHz	1M54G7W	81.20 dBW	QPSK, DATA FEC 3/4, IDR
5850.0000 - 6425.0000 MHz	1M85G7W	81.70 dBW	QPSK, DATA FEC 3/4, IBS
5850.0000 - 6425.0000 MHz	36M0G7W	90.80 dBW	QPSK, DATA FEC 3/4, FDMA
3700.0000 - 4200.0000 MHz	44K8G7W		QPSK, DATA FEC 3/4, IBS
3700.0000 - 4200.0000 MHz	1M24G7W		QPSK, DATA FEC 3/4, IBS
3700.0000 - 4200.0000 MHz	1M54G7W		QPSK, DATA FEC 3/4, IDR
3700.0000 - 4200.0000 MHz	1M85G7W		QPSK, DATA FEC 3/4, IBS
5850.0000 - 6425.0000 MHz	44K8G7W	65.90 dBW	QPSK, DATA FEC 3/4, IBS
3700.0000 - 4200.0000 MHz	36M0G7W		QPSK, DATA FEC 3/4, FDMA

SES-REG-19990804-01332 E990330 TIME WARNER ENTERTAINMENT COMPANY, L.P.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 403 INDUSTRIAL ROAD, MANITOWOC, REEDSVILLE, WI

44 ° 9 ' 4.20 " N LAT.

87 ° 56 ' 49.80 " W LONG.

ANTENNA ID: 1	5 meters	DH	5 METER
3700.0000 - 4200.0000 MHz	36M0F8W		ANALOG VIDEO

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