



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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WASHINGTON D.C. 20554

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Report No. SES-00711

Wednesday May 11, 2005

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-20050505-00544 E E980338 DIRECTV Enterprises, LLC

Amendment

Class of Station: Fixed Earth Stations

Nature of Service: Direct Broadcast Satellite Service

AMD to SES-MOD-20050415-00460 change the points of communications.

SITE ID: 1

LOCATION: 12800 CULVER BLVD., LOS ANGELES, LOS ANGELES, CA

33 ° 59 ' 0.00 " N LAT.

118 ° 25 ' 27.00 " W LONG.

ANTENNA ID: 1 11.3 meters COMSAT RSI 1100 KS

17300.0000 - 17800.0000 MHz 24M0G7W 90.90 dBW

17300.0000 - 17800.0000 MHz 2M00F9D 87.40 dBW TT & C

12200.0000 - 12700.0000 MHz 24M0G7W

12200.0000 - 12700.0000 MHz 2M00F9D TT & C

Points of Communication:

1 - DIRECTV- 2 - (101 W.L.)

1 - DIRECTV 8 - (101 W.L.)

1 - DIRECTV-1 - (101.0 W.L.)

1 - DIRECTV-1R - (101 W.L.)

1 - DIRECTV-4S - (101.0 W.L.)

1 - DIRECTV-6 - (110.0 W.L.)

1 - DIRECTV-7S - (119 W.L.)

SES-AMD-20050505-00545 E E990159 DIRECTV Enterprises, LLC

Amendment

Class of Station: Fixed Earth Stations

Nature of Service: Direct Broadcast Satellite Service

AMD to SES-MOD-20050415-00459 to change the points of communications.

SITE ID: LABC

LOCATION: 12800 CULVER BLVD., LOS ANGELES, LOS ANGELES, CA

33 ° 58 ' 56.00 " N LAT.

118 ° 25 ' 28.50 " W LONG.

ANTENNA ID:	9M-DBS	9.3 meters	RSI	930 KS
	17300.0000 - 17800.0000 MHz	24M0G7W	89.20 dBW	DIGITAL TELEVISION
	17300.0000 - 17800.0000 MHz	2M00F9D	87.40 dBW	TT&C
	12200.0000 - 12700.0000 MHz	24M0G7W		DIGITAL TELEVISION
	12200.0000 - 12700.0000 MHz	2M00F9D		TT&C

Points of Communication:

LABC - DIRECTV- 2 - (101 W.L.)

LABC - DIRECTV 8 - (101 W.L.)

LABC - DIRECTV-1 - (101.0 W.L.)

LABC - DIRECTV-1R - (101 W.L.)

LABC - DIRECTV-4S - (101.0 W.L.)

LABC - DIRECTV-6 - (110.0 W.L.)

LABC - DIRECTV-7S - (119 W.L.)

SES-LIC-20050426-00489 E E050117 Thornburg Mortgage Advisory Corporation **EZ**

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 150 Washington Ave Ste 302, Santa Fe, Santa Fe, NM
35 ° 41 ' 18.90 " N LAT. 105 ° 56 ' 15.70 " W LONG.

ANTENNA ID: 1	1.2 meters	Prodelin	1125
14000.0000 - 14500.0000 MHz	24M0G7F	60.50 dBW	PSK Digital Video w/digital audio/data
11700.0000 - 12200.0000 MHz	24M0G7F		PSK Digital Video w/digital audio/data

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20050503-00525 E E050129 Comcast of New Jersey II, LLC **EZ**

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION:

ANTENNA ID: 1	1.5 meters	Vertex	1.5 SMK-LT
14000.0000 - 14500.0000 MHz	24M0G7F	62.24 dBW	PSK Digital Video w/digital audio/data

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20050504-00530 E E050130 WVVA TELEVISION INC.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: SNG1 - MOBILE, HOME BASE ROUTE 460 BY-PASS, BLUEFIELD,WV 24701, VARIOUS

ANTENNA ID: SNG1	1.2 meters	AVL	AVL-12MUSA
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14000.0000 - 14500.0000 MHz	39M0F8W	64.30 dBW	ANALOG AND DIGITAL DATA FOR TELEVISION SNG UPLINK AND TELEMETRY AND CONTROL
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11700.0000 - 12200.0000 MHz	39M0F8W		ANALOG AND DIGITAL DATA FOR TELEVISION SNG UPLINK AND TELEMETRY AND CONTROL
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Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20050505-00538 E E050131 PetroCom License Corporation

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: Atlantis - Green Canyon 743 Oil Platform in the Gulf of Mexico
27 ° 13 ' 29.40 " N LAT. 90 ° 13 ' 55.60 " W LONG.

ANTENNA ID: 1	2.4 meters	Sea Tel	9797
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3700.0000 - 4200.0000 MHz	615KG7W	Digital and Voice Data
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3700.0000 - 4200.0000 MHz	1M92G7W	Digital Voice and Data
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5925.0000 - 6425.0000 MHz	615KG7W	45.10 dBW	Digital Voice and Data
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5925.0000 - 6425.0000 MHz	1M92G7W	50.00 dBW	Digital Voice and Data
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Points of Communication:

1 - AMC-3 - (87 W.L.)

SES-LIC-20050506-00551 E E050133 TGC, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 7580 Commerce Center Drive, Orange, Orlando, FL
28 ° 27 ' 12.00 " N LAT. 81 ° 27 ' 23.30 " W LONG.

ANTENNA ID: 1	9 meters	Vertex	9 KPC
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3700.0000 - 4200.0000 MHz	36M0F8W		Analog Video with Associated Audio Subcarriers
3700.0000 - 4200.0000 MHz	36M0G7W		Digital Video and Audio
5925.0000 - 6425.0000 MHz	36M0F8W	76.00 dBW	Analog Video with Associated Audio Subcarriers
5925.0000 - 6425.0000 MHz	36M0G7W	76.00 dBW	Digital Video and Audio

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MFS-20050321-00331 E E030253 IWL COMMUNICATIONS INC DBA CAPROCK SERVICES CORP
Modification

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

Modification filed to add a 8.1 meter C-band transmit/receive earth station and to add SatMex 5 satellite as point of communication.

SITE ID: 1

LOCATION: 4400 SOUTH SAM HOUSTON PARKWAY EAST, HARRIS, HOUSTON, TX
29 ° 35 ' 54.00 " N LAT. 95 ° 20 ' 50.00 " W LONG.

ANTENNA ID: 1	9.3 meters	VERTEX	9.3 KPK
14000.0000 - 14500.0000 MHz	1M85G7D	73.45 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	200KG7D	63.78 dBW	DIGITAL DATA CARRIER
11450.0000 - 12200.0000 MHz	1M85G7D		DIGITAL DATA CARRIER
11450.0000 - 12200.0000 MHz	200KG7D		DIGITAL DATA CARRIER
10950.0000 - 11200.0000 MHz	1M85G7D		DIGITAL DATA CARRIER
10950.0000 - 11200.0000 MHz	200KG7D		DIGITAL DATA CARRIER

ANTENNA ID: 2	4.5 meters	ANDREW	ESA45-46A
5925.0000 - 6425.0000 MHz	1M85G7D	68.95 dBW	DIGITAL DATA CARRIER
5925.0000 - 6425.0000 MHz	200KG7D	59.28 dBW	DIGITAL DATA CARRIER
3700.0000 - 4200.0000 MHz	1M85G7D		DIGITAL DATA CARRIER
3700.0000 - 4200.0000 MHz	200KG7D		DIGITAL DATA CARRIER

ANTENNA ID: 3	8.1 meters	VERTEX	8.1 KPC
5925.0000 - 6425.0000 MHz	1M85G7D	77.05 dBW	DIGITAL DATA CARRIER
5925.0000 - 6425.0000 MHz	200KG7D	67.40 dBW	DIGITAL DATA CARRIER
3700.0000 - 4200.0000 MHz	1M85G7D		DIGITAL DATA CARRIERDIGITAL DATA CARRIER
3700.0000 - 4200.0000 MHz	200KG7D		DIGITAL DATA CARRIER

Points of Communication:

1 - ALSAT - (ALSAT)

1 - INTELSAT AOR - (332.5 E.L.)

1 - SATMEX-5 - (116.8 W.L.)

SES-MOD-20050412-00432 E WB74 Americom Government Services, Inc.
Application for Modification
Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

"MOD" to replace antenna.

SITE ID: 1
LOCATION: BUILDING 601, PRINCE GEORGES, GREENBELT, MD
38 ° 59 ' 56.00 " N LAT. 76 ° 50 ' 24.00 " W LONG.

ANTENNA ID: 1	7.3 meters	ANDREW	ES73.1
5925.0000 - 6425.0000 MHz	30M0G7W	73.80 dBW	PHASE SHIFT KEYED DIGITAL .
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	PHASE MODULATED DIGITAL
ANTENNA ID: 2	11 meters	SCIENTIFIC ATLANTA	8007
6391.0000 - 6425.0000 MHz	36M0F1W	70.00 dBW	
6373.0000 - 6391.0000 MHz	18M0F3W	55.00 dBW	
6265.0000 - 6305.0000 MHz	36M0F3W	65.00 dBW	
6225.0000 - 6229.0000 MHz	4M00F3W	50.00 dBW	
6203.0000 - 6225.0000 MHz	36M0F1W	70.00 dBW	
6167.0000 - 6203.0000 MHz	36M0F1W	70.00 dBW	

6145.0000 - 6167.0000 MHz	36M0F1W	70.00 dBW
6093.0000 - 6125.0000 MHz	32M0F3W	69.50 dBW
6078.0000 - 6093.0000 MHz	27M0F1W	65.00 dBW
6064.0000 - 6078.0000 MHz	5M00F3W	67.00 dBW
6026.0000 - 6034.0000 MHz	6M30F1W	65.00 dBW
6025.0000 - 6025.0000 MHz	36M0W8F	70.00 dBW
6025.0000 - 6025.0000 MHz	14M0G7D	65.00 dBW
3800.0000 - 3800.0000 MHz	36M0W8F	
3800.0000 - 3800.0000 MHz	14M0G7D	

ANTENNA ID: 3	11 meters	HARRIS CORPORATION	5260
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6391.0000 - 6425.0000 MHz	36M0F1W	75.60 dBW
6373.0000 - 6391.0000 MHz	18M0F3W	55.00 dBW
6265.0000 - 6305.0000 MHz	36M0F3W	65.00 dBW
6225.0000 - 6229.0000 MHz	4M00F3W	50.00 dBW
6203.0000 - 6225.0000 MHz	36M0F1W	75.60 dBW
6167.0000 - 6203.0000 MHz	36M0F1W	79.50 dBW
6145.0000 - 6167.0000 MHz	36M0F1W	75.60 dBW
6093.0000 - 6125.0000 MHz	32M0F3W	69.00 dBW
6078.0000 - 6093.0000 MHz	27M0F1W	73.90 dBW
6064.0000 - 6078.0000 MHz	5M00F3W	67.00 dBW
6026.0000 - 6034.0000 MHz	6M30F1W	65.00 dBW
6025.0000 - 6025.0000 MHz	36M0W8F	75.90 dBW
6025.0000 - 6025.0000 MHz	14M0G7D	75.90 dBW
3800.0000 - 3800.0000 MHz	36M0W8F	
3800.0000 - 3800.0000 MHz	14M0G7D	

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20050415-00459 E E990159 DIRECTV Enterprises, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Direct Broadcast Satellite Service

"MOD" to add new emission designator and related service. Amendment (SES-AMD-20050505-00545) to change the points of communications.

SITE ID: LABC

LOCATION: 12800 CULVER BLVD., LOS ANGELES, LOS ANGELES, CA

33 ° 58 ' 56.00 " N LAT.

118 ° 25 ' 28.50 " W LONG.

ANTENNA ID: 9M-DBS 9.3 meters RSI 930 KS

17300.0000 - 17800.0000 MHz 24M0G7W 89.20 dBW DIGITAL TELEVISION

12200.0000 - 12700.0000 MHz 24M0G7W DIGITAL TELEVISION

17300.0000 - 17800.0000 MHz 2M00F9D 87.40 dBW TT&C

12200.0000 - 12700.0000 MHz 2M00F9D TT&C

Points of Communication:

LABC - DIRECTV- 2 - (101 W.L.)

LABC - DIRECTV 8 - (101 W.L.)

LABC - DIRECTV-1 - (101.0 W.L.)

LABC - DIRECTV-1R - (101 W.L.)

LABC - DIRECTV-4S - (101.0 W.L.)

LABC - DIRECTV-6 - (110.0 W.L.)

LABC - DIRECTV-7S - (119 W.L.)

SES-MOD-20050415-00460 E E980338 DIRECTV Enterprises, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Direct Broadcast Satellite Service

"MOD" to add new emission designator and related service. Amendment (SES-AMD-20050505-00544) filed to change points of communications.

SITE ID: 1
LOCATION: 12800 CULVER BLVD., LOS ANGELES, LOS ANGELES, CA
33 ° 59 ' 0.00 " N LAT. 118 ° 25 ' 27.00 " W LONG.

ANTENNA ID: 1	11.3 meters	COMSAT RSI	1100 KS
17300.0000 - 17800.0000 MHz	24M0G7W	90.90 dBW	
12200.0000 - 12700.0000 MHz	24M0G7W		
17300.0000 - 17800.0000 MHz	2M00F9D	87.40 dBW	TT & C
12200.0000 - 12700.0000 MHz	2M00F9D		TT & C

Points of Communication:

1 - DIRECTV- 2 - (101 W.L.)
1 - DIRECTV 8 - (101 W.L.)
1 - DIRECTV-1 - (101.0 W.L.)
1 - DIRECTV-1R - (101 W.L.)
1 - DIRECTV-4S - (101.0 W.L.)
1 - DIRECTV-6 - (110.0 W.L.)
1 - DIRECTV-7S - (119 W.L.)

SES-MOD-20050428-00512 E E950229 CBS BROADCASTING INC.

Application for Modification

Class of Station: Fixed Earth Stations

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

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

SITE ID: 1
LOCATION: 333 ERIE STREET, COOK, CHICAGO, IL
41 ° 53 ' 37.00 " N LAT. 87 ° 37 ' 6.00 " W LONG.

ANTENNA ID: 1	3.7 meters	ANDREW CORP.	ESA37-124
14000.0000 - 14500.0000 MHz	36M0F3F	70.40 dBW	ANALOG, VIDEO, AUDIO, DATA
11700.0000 - 12200.0000 MHz	36M0F3F		ANALOG, VIDEO, AUDIO, DATA
14000.0000 - 14500.0000 MHz	36M0G7W	70.40 dBW	DIGITAL, VIDEO, AUDIO, DATA
11700.0000 - 12200.0000 MHz	36M0G7W		DIGITAL, VIDEO, AUDIO, DATA

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20050505-00536 E E970287 CBS BROADCASTING INC.

Application for Modification

Class of Station: Fixed Earth Stations

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

"MOD" to change temporary fixed to fixed earth station , change antenna 1.2 Meter Advent to a 1.8 Meter Prodelin, and add digital emission designator (36M0G7W) to it's existing earth station license.

SITE ID: 1

LOCATION: 90 SOUTH 11TH STREET, HENNEPIN, MINNEAPOLIS, MN

44 ° 58 ' 29.80 " N LAT.

93 ° 16 ' 30.80 " W LONG.

ANTENNA ID: 1	1.8 meters	PRODELIN	SERIES 1194
14000.0000 - 14500.0000 MHz	36M0F3F	68.10 dBW	
14000.0000 - 14500.0000 MHz	36M0G7W	63.30 dBW	
11700.0000 - 12200.0000 MHz	36M0F3F		
14000.0000 - 14500.0000 MHz	36M0G7W	63.70 dBW	VIDEO, AUDIO, DATA
11700.0000 - 12200.0000 MHz	36M0G7W		VIDEO, AUDIO, DATA

Points of Communication:

1 - ALSAT - (ALSAT)

1 - PASAOR -

1 - PASPOR -

1 - TELSTAR 11 - (37.5 W.L.)

SES-MOD-20050505-00537 E E950389 CBS BROADCASTING INC.

Application for Modification

Class of Station: Temporary Fixed Earth Station

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

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

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID: 1	2.4 meters	ANDREW CORP.	ESA24VSM
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14000.0000 - 14500.0000 MHz	36M0G7W	75.10 dBW	DIGITAL VIDEO, AUDIO, DATA
14000.0000 - 14500.0000 MHz	36M0F3F	76.10 dBW	ANALOG VIDEO, AUDIO, DATA
11700.0000 - 12200.0000 MHz	36M0G7W	0.00 dBW	DIGITAL VIDEO, AUDIO, DATA
11700.0000 - 12200.0000 MHz	36M0F3F		ANALOG VIDEO, AUDIO, DATA

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20050427-00492 E E050119 SPANISH AMERICAN CIVIC ASSOCIATION FOR EQUALITY INC.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 545 PERSHING AVE. (WLCH), LANCASTER, LANCASTER, PA
 40 ° 2 ' 24.30 " N LAT. 76 ° 17 ' 44.80 " W LONG.

ANTENNA ID: 3.8 M. 3.8 meters COMTECH ANTENNA SYSTEMS 3.8M. PF

3700.0000 - 4200.0000 MHz 10M3G7W DIGITAL BROADCAST AUDIO CARRIER

3700.0000 - 4200.0000 MHz 30K0F1D DIGITAL AUDIO CARRIER

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20050427-00498 E E050120 NORFOLK STATE UNIVERSITY BOARD OF VISITORS

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 700 PARK AVE. (WNSB), NORFOLK CITY, NORFOLK, VA
 36 ° 50 ' 50.90 " N LAT. 76 ° 15 ' 36.40 " W LONG.

ANTENNA ID: 3.7 M. 3.7 meters PRODELIN CORPORATION 3.7M./136-750

3700.0000 - 4200.0000 MHz 10M3G7W DIGITAL BROADCAST AUDIO CARRIER

3700.0000 - 4200.0000 MHz 30K0F1D DIGITAL AUDIO CARRIER

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20050428-00506 E E050123 IOWA STATE UNIVERSITY OF SCIENCE AND TECHNOLOGY

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 2022 COMMUNICATIONS BUILDING (WOI), STORY, AMES, IA
42 ° 1 ' 52.00 " N LAT. 93 ° 39 ' 3.00 " W LONG.

ANTENNA ID: 4.5 M. 4.5 meters ANDREW CORPORATION ESA45T-T

3700.0000 - 4200.0000 MHz 30K0F1D DIGITAL AUDIO CARRIER

3700.0000 - 4200.0000 MHz 10M3G7W DIGITAL BROADCAST AUDIO CARRIER

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20050428-00509 E E050124 WUIS RADIO

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: UNIV. OF III @ SPRINGFIELD (WUIS), SANGAMON, SPRINGFIELD, IL
39 ° 43 ' 42.00 " N LAT. 89 ° 36 ' 52.00 " W LONG.

ANTENNA ID: 5.0 M. 5 meters MICRODYNE 32-25LOG(THETA)

3700.0000 - 4200.0000 MHz 10M3G7W DIGITAL BROADCAST AUDIO CARRIER

3700.0000 - 4200.0000 MHz 30K0F1D DIGITAL AUDIO CARRIER

Points of Communication:

1 - ALSAT - (ALSAT)

SES-STA-20050503-00523 E E020241 Hughes Network Systems, Inc.

Special Temporary Authority

Class of Station:

Hughes Network Systems, Inc. ("HNS") hereby requests Special Temporary Authority ("STA") for up to 180 days to conduct transfer orbit, XIPS ascent, telemetry, tracking and control ("TT&C") operations, and in-orbit testing for the SPACEWAY 1 and SPACEWAY 2 satellites (call signs S2191 and 2133, respectively), from its Canoga Park, California earth stations.

Points of Communication:

SES-STA-20050505-00539 E E020241 Hughes Network Systems, Inc.

Special Temporary Authority

Class of Station:

Hughes Network Systems, Inc. ("HNS") hereby requests Special Temporary Authority ("STA") for up to 180 days to conduct transfer orbit, XIPS ascent, telemetry, tracking and control ("TT&C") operations, and in-orbit testing for the SPACEWAY 1 and SPACEWAY 2 satellites (call signs S2191 and 2133, respectively), from its Littleton, Colorado earth station.

Points of Communication:

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