



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-00968

Wednesday October 3, 2007

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-20070918-01289 E E070226 VideoLink Fiber Optic Transmission Services Inc. **EZ**

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Manchester

LOCATION: 815 Elm Street, USA, Manchester, NH

43 ° 59 ' 44.00 " N LAT.

71 ° 27 ' 17.00 " W LONG.

ANTENNA ID: 1 2.4 meters Prodelin 1244-930

14000.0000 - 14500.0000 MHz 24M0G7F 61.10 dBW PSK Digital Video w/digital audio/data

11700.0000 - 12200.0000 MHz 24M0G7F PSK Digital Video w/digital audio/data

Points of Communication:

Manchester - PERMITTED LIST - ()

SES-LIC-20070925-01326 E E970359 FOX TELEVISION STATIONS, INC.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION:

ANTENNA ID:	1	2.4 meters	VERTEX	2.4 DMK	
	14000.0000 - 14500.0000 MHz		24M0G7F	65.59 dBW	VARIOUS FEC AND DATA RATES
	14000.0000 - 14500.0000 MHz		36M0F3F	73.50 dBW	ANALOG

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20070925-01327 E E070229 FOX TELEVISION STATIONS, INC.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 511 W. ADAMS ST. (KSAZ STUDIO), MARICOPA, PHOENIX, AZ
 33 ° 26 ' 52.00 " N LAT. 112 ° 4 ' 53.00 " W LONG.

ANTENNA ID:	KSAZ	4.6 meters	VERTEX	K46KRO	
	14000.0000 - 14500.0000 MHz		36M0F3F	71.60 dBW	FREQUENCY MODULATION-VIDEO, AUDIO
	11700.0000 - 12200.0000 MHz		36M0F3F		FREQUENCY MODULATION-VIDEO, AUDIO

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20070927-01329 E E070230 Intelsat LLC

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1.8M
 LOCATION: VARIOUS

ANTENNA ID:	T1	1.8 meters	Prodelin Corp	1194	
	11700.0000 - 12200.0000 MHz		1M00G7W-		DIGITAL DATA
	11700.0000 - 12200.0000 MHz		2M50G7W-		DIGITAL DATA
	14000.0000 - 14500.0000 MHz		1M00G7W-	52.70 dBW	DIGITAL DATA
	14000.0000 - 14500.0000 MHz		2M50G7W-	52.70 dBW	DIGITAL DATA

Points of Communication:

1.8M - ALSAT - (ALSAT)

SES-LIC-20070928-01334 E E070231 ESPN, Inc

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: ESPN Teleport C1/C2

LOCATION: ESPN Drive, Hartford, Southington, CT

41 ° 38 ' 51.60 " N LAT.

72 ° 53 ' 51.60 " W LONG.

ANTENNA ID: C2	6.1 meters	Viasat	8060
14000.0000 - 14500.0000 MHz	54M0G7F	82.84 dBW	Digital Compressed Video Carrier
14000.0000 - 14500.0000 MHz	36M0F8W	82.84 dBW	Analog Video Carrier
11700.0000 - 12200.0000 MHz	54M0G7F		Digital Compressed Video Carrier
11700.0000 - 12200.0000 MHz	36M0F8W		Analog Video Carrier
11450.0000 - 11700.0000 MHz	54M0G7F		Digital Compressed Video Carrier
11450.0000 - 11700.0000 MHz	36M0F8W		Analog Video Carrier
10950.0000 - 11200.0000 MHz	36M0F8W		Analog Video Carrier
ANTENNA ID: C1	6.1 meters	Viasat	8060
10950.0000 - 11200.0000 MHz	36M0F8W		Analog Video Carrier
11450.0000 - 11700.0000 MHz	36M0F8W		Analog Video Carrier
11700.0000 - 12200.0000 MHz	36M0F8W		Analog Video Carrier
10950.0000 - 11200.0000 MHz	54M0G7F		Digital Compressed Video Carrier
11450.0000 - 11700.0000 MHz	54M0G7F		Digital Compressed Video Carrier
11700.0000 - 12200.0000 MHz	54M0G7F		Digital Compressed Video Carrier
14000.0000 - 14500.0000 MHz	36M0F8W	82.84 dBW	Analog Video Carrier
14000.0000 - 14500.0000 MHz	54M0G7F	82.84 dBW	Digital Compressed Video Carrier
10950.0000 - 11200.0000 MHz	54M0G7F		Digital Compressed Video Carrier

Points of Communication:

ESPN Teleport C1/C2 - ALSAT - (ALSAT)

SES-LIC-20070928-01335 E E070232 ESPN, Inc

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: ESPN Teleport D1/D2

LOCATION: ESPN Drive, Hartford, Southington, CT

41 ° 38 ' 51.70 " N LAT.

72 ° 53 ' 52.90 " W LONG.

ANTENNA ID:	D1	6.1 meters	Viasat	8060
	10950.0000 - 11200.0000 MHz		36M0F8W	Analog Video Carrier
	11450.0000 - 11700.0000 MHz		36M0F8W	Analog Video Carrier
	11700.0000 - 12200.0000 MHz		36M0F8W	Analog Video Carrier
	10950.0000 - 11200.0000 MHz		54M0G7F	Digital Compressed Video Carrier
	11450.0000 - 11700.0000 MHz		54M0G7F	Digital Compressed Video Carrier
	11700.0000 - 12200.0000 MHz		54M0G7F	Digital Compressed Video Carrier
	14000.0000 - 14500.0000 MHz		36M0F8W	82.84 dBW Analog Video Carrier
	14000.0000 - 14500.0000 MHz		54M0G7F	82.84 dBW Digital Compressed Video Carrier
ANTENNA ID:	D2	6.1 meters	Viasat	8060
	14000.0000 - 14500.0000 MHz		54M0G7F	82.84 dBW Digital Compressed Video Carrier
	14000.0000 - 14500.0000 MHz		36M0F8W	82.84 dBW Analog Video Carrier
	11700.0000 - 12200.0000 MHz		54M0G7F	Digital Compressed Video Carrier
	11700.0000 - 12200.0000 MHz		36M0G8W	Analog Video Carrier
	11450.0000 - 11700.0000 MHz		54M0G7F	Digital Compressed Video Carrier
	11450.0000 - 11700.0000 MHz		36M0F8W	Analog Video Carrier
	10950.0000 - 11200.0000 MHz		54M0G7F	Digital Compressed Video Carrier
	10950.0000 - 11200.0000 MHz		36M0F8W	Analog Video Carrier

Points of Communication:

ESPN Teleport D1/D2 - ALSAT - (ALSAT)

SES-MOD-20070925-01318 E KA313

Vizada Satellite, Inc.

Application for Modification

Class of Station: Other

Nature of Service: Fixed Satellite Service, Other

Vizada Satellite, Inc., formerly Telenor Satellite, Inc., request to add new points of communication, the Intelsat 705, and ALSAT authority for ESV operations in the standard Ku-band.

SITE ID: SOUTHBURY

LOCATION: 2120 RIVER RD., NEW HAVEN, SOUTHBURY, CT

41 ° 27 ' 6.30 " N LAT.

73 ° 17 ' 16.40 " W LONG.

ANTENNA ID:	14.2M	14.2 meters	TIW (C-band)	DUAL
6454.4000 - 6456.6000 MHz			1K20G1D 44.50 dBW	DIGITAL CARRIER
6454.4000 - 6456.6000 MHz			600HG1D 44.50 dBW	DIGITAL CARRIER
6454.4000 - 6456.6000 MHz			600HG2D 44.50 dBW	DIGITAL CARRIER
6454.4000 - 6456.6000 MHz			1K20G2D 44.50 dBW	DIGITAL CARRIER
6454.4000 - 6456.6000 MHz			2K40G2D 44.50 dBW	DIGITAL CARRIER
6454.4000 - 6456.6000 MHz			10K5G2F 44.50 dBW	DIGITAL CARRIER
6454.4000 - 6456.6000 MHz			2M20G1D 78.00 dBW	DIGITAL CARRIER
6454.4000 - 6456.6000 MHz			2M20G1D 82.30 dBW	DIGITAL CARRIER
6425.0000 - 6454.0000 MHz			1K20G1D 44.50 dBW	DIGITAL CARRIER
6425.0000 - 6454.0000 MHz			600HG1D 44.50 dBW	DIGITAL CARRIER
6425.0000 - 6454.0000 MHz			600HG2D 44.50 dBW	DIGITAL CARRIER
6425.0000 - 6454.0000 MHz			1K20G2D 44.50 dBW	DIGITAL CARRIER
6425.0000 - 6454.0000 MHz			2K40G2D 44.50 dBW	DIGITAL CARRIER
6425.0000 - 6454.0000 MHz			10K5G2F 44.50 dBW	DIGITAL CARRIER
6425.0000 - 6454.0000 MHz			2M20G1D 78.00 dBW	DIGITAL CARRIER
6425.0000 - 6454.0000 MHz			2M20G1D 82.30 dBW	DIGITAL CARRIER
6425.0000 - 6443.0000 MHz			NON 70.00 dBW	Communications Systems Monitoring & test Signals
6425.0000 - 6443.0000 MHz			600KFXN 70.00 dBW	Communications Systems Monitoring & test Signals
6417.5000 - 6443.0000 MHz			4K00G1D 70.00 dBW	
6417.5000 - 6443.0000 MHz			4K00G3E 70.00 dBW	

6417.5000 - 6443.0000 MHz	6K00G1D	70.00 dBW	
6417.5000 - 6443.0000 MHz	7K50G3E	70.00 dBW	
6417.5000 - 6443.0000 MHz	12K0G1D	70.00 dBW	
6417.5000 - 6443.0000 MHz	12K0G3E	70.00 dBW	
6416.0000 - 6418.0000 MHz	900KF2D	75.00 dBW	TT&C
6170.0000 - 6180.0000 MHz	900KF2D	90.00 dBW	TT&C
5925.0000 - 6425.0000 MHz	36M0F8F	83.50 dBW	ANALOG VIDEO
5925.0000 - 6425.0000 MHz	18M0F8F-	83.50 dBW	ANALOG VIDEO
5925.0000 - 6425.0000 MHz	36M0G7F	88.80 dBW	DIGITAL VIDEO
5925.0000 - 6425.0000 MHz	4M00G7F-	84.30 dBW	DIGITAL VIDEO
5925.0000 - 6425.0000 MHz	72M0G7W	88.80 dBW	DIGITAL VOICE, AND DATA
5925.0000 - 6425.0000 MHz	21K9G7W-	61.70 dBW	DIGITAL VOICE, AND DATA
4192.5000 - 4200.0000 MHz	3K00G1D		
4192.5000 - 4200.0000 MHz	4K00G1D		
4192.5000 - 4200.0000 MHz	4K00G3E		
4192.5000 - 4200.0000 MHz	7K50G3E		
4192.5000 - 4200.0000 MHz	12K0G1D		
4192.5000 - 4200.0000 MHz	12K0G3E		
4188.0000 - 4189.0000 MHz	1K00G1D		TT&C
3945.0000 - 3955.0000 MHz	1K00G1D		TT&C
3700.0000 - 4200.0000 MHz	36M0F8F		ANALOG VIDEO
3700.0000 - 4200.0000 MHz	18M0F8F-		ANALOG VIDEO
3700.0000 - 4200.0000 MHz	36M0G7F		DIGITAL VIDEO
3700.0000 - 4200.0000 MHz	4M00G7F-		DIGITAL VIDEO
3700.0000 - 4200.0000 MHz	72M0G7W		DIGITAL VOICE AND DATA
3700.0000 - 4200.0000 MHz	21K9G7W-		DIGITAL VOICE AND DATA

3600.0000 - 3629.0000 MHz	2M20G1D		DIGITAL CARRIER
3600.0000 - 3623.0000 MHz	NON		Communications Systems Monitoring & test Signals
3600.0000 - 3623.0000 MHz	300KFXN		Communications Systems Monitoring & test Signals
3600.0000 - 3623.0000 MHz	3K00G1D		
3600.0000 - 3623.0000 MHz	4K00G1D		
3600.0000 - 3623.0000 MHz	4K00G3E		
3600.0000 - 3623.0000 MHz	7K50G3E		
3600.0000 - 3623.0000 MHz	12K0G1D		
3600.0000 - 3623.0000 MHz	12K0G3E		
1626.5000 - 1660.5000 MHz	24K0F3E	36.00 dBW	ANALOG CARRIER
1626.5000 - 1660.5000 MHz	NON	31.00 dBW	PILOT
1626.5000 - 1660.5000 MHz	2K40G2D	36.00 dBW	DIGITAL CARRIER
1626.5000 - 1660.5000 MHz	1K20G1D	36.00 dBW	DIGITAL CARRIER
1626.5000 - 1660.5000 MHz	600HG1D	36.00 dBW	DIGITAL CARRIER
1626.5000 - 1660.5000 MHz	600HG2D	36.00 dBW	DIGITAL CARRIER
1626.5000 - 1660.5000 MHz	1K20G2D	36.00 dBW	DIGITAL CARRIER
1626.5000 - 1660.5000 MHz	10K5G2F	36.00 dBW	DIGITAL CARRIER
1626.5000 - 1649.5000 MHz	300KFXN	70.00 dBW	Communications Systems Monitoring & test Signals
1574.4000 - 1576.6000 MHz	2K40G2D		DIGITAL CARRIER
1574.4000 - 1576.6000 MHz	1K20G1D		DIGITAL CARRIER
1574.4000 - 1576.6000 MHz	600HG1D		DIGITAL CARRIER
1574.4000 - 1576.6000 MHz	600HG2D		DIGITAL CARRIER
1574.4000 - 1576.6000 MHz	1K20G2D		DIGITAL CARRIER
1574.4000 - 1576.6000 MHz	10K5G2F		DIGITAL CARRIER
1530.0000 - 1548.0000 MHz	600KFXN		Communications Systems Monitoring & test Signals

1530.0000 - 1548.0000 MHz	NON			Communications Systems Monitoring & test Signals
1525.0000 - 1559.0000 MHz	2K40G2D			DIGITAL CARRIER
1525.0000 - 1559.0000 MHz	1K20G1D			DIGITAL CARRIER
1525.0000 - 1559.0000 MHz	600HG1D			DIGITAL CARRIER
1525.0000 - 1559.0000 MHz	600HG2D			DIGITAL CARRIER
1525.0000 - 1559.0000 MHz	1K20G2D			DIGITAL CARRIER
1525.0000 - 1559.0000 MHz	10K5G2F			DIGITAL CARRIER
ANTENNA ID: 14.2M	14.2 meters	TIW (L-band)		DUAL
ANTENNA ID: 14.2M	14.2 meters	TIW		14.2M
ANTENNA ID: 1.2M	1.2 meters	PRODELIN		1123
14000.0000 - 14500.0000 MHz	36M0G7W	63.30 dBW		DIGITAL AUDIO, VIDEO, AND DATA
14000.0000 - 14500.0000 MHz	64K0G7W	41.30 dBW		DIGITAL AUDIO, VIDEO, AND DATA
14000.0000 - 14500.0000 MHz	169KG7W	55.30 dBW		DIGITAL AUDIO, VIDEO, AND DATA
14000.0000 - 14500.0000 MHz	1M62G7W	55.30 dBW		DIGITAL AUDIO, VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	36M0G7W			DIGITAL AUDIO, VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	64K0G7W			DIGITAL AUDIO, VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	54M0G7W			DIGITAL AUDIO, VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	3M00G7W			DIGITAL AUDIO, VIDEO, AND DATA
SITE ID: REMOTE 2	LOCATION: CONUS 1,000 (1.8M ANTENNAS)			
ANTENNA ID: 1.8M	1.8 meters	ANDREW		183
14000.0000 - 14500.0000 MHz	169KG7W	58.50 dBW		DIGITAL AUDIO, VIDEO, AND DATA
14000.0000 - 14500.0000 MHz	1M62G7W	58.50 dBW		DIGITAL AUDIO, VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	3M00G7W			DIGITAL AUDIO, VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	54M0G7W			DIGITAL AUDIO, VIDEO, AND DATA
SITE ID: REMOTE 1	LOCATION: CONUS 1,000 (1.2M ANTENNAS)			

ANTENNA ID:	1.2M	1.2 meters	ANDREW	123/124
SITE ID:	REMOTE 3 (2.4M)			
LOCATION:	CONUS 500 (2.4M ANTENNAS)			
ANTENNA ID:	2.4M	2.4 meters	ANDREW	243
	14000.0000 - 14500.0000 MHz	169KG7W	61.20 dBW	DIGITAL AUDIO, VIDEO, AND DATA
	14000.0000 - 14500.0000 MHz	1M62G7W	61.20 dBW	DIGITAL AUDIO, VIDEO, AND DATA
	11700.0000 - 12200.0000 MHz	3M00G7W		DIGITAL AUDIO, VIDEO, AND DATA
	11700.0000 - 12200.0000 MHz	54M0G7W		DIGITAL AUDIO, VIDEO, AND DATA
SITE ID:	REMOTE .75 M			
LOCATION:	CONUS 100 (.75 meter antennas)			
ANTENNA ID:	.75M	0.75 meters	VISIOSAT	VISIOSAT 75
	14000.0000 - 14500.0000 MHz	1M52G7W	49.50 dBW	DIGITAL AUDIO, VIDEO, AND DATA
	14000.0000 - 14500.0000 MHz	342KG7W	43.00 dBW	DIGITAL AUDIO, VIDEO, AND DATA
	11700.0000 - 12200.0000 MHz	3M00G7W		DIGITAL AUDIO, VIDEO, AND DATA
	11700.0000 - 12200.0000 MHz	54M0G7W		DIGITAL AUDIO, VIDEO, AND DATA
SITE ID:	REMOTE .90 M			
LOCATION:	CONUS (250 .90 meter antennas)			
ANTENNA ID:	.90M	0.9 meters	VISIOSAT	VISIOSAT 90
	14000.0000 - 14500.0000 MHz	1M52G7W	50.60 dBW	DIGITAL AUDIO, VIDEO, AND DATA
	14000.0000 - 14500.0000 MHz	342KG7W	44.10 dBW	DIGITAL AUDIO, VIDEO, AND DATA
	11700.0000 - 12200.0000 MHz	3M00G7W		DIGITAL AUDIO, VIDEO, AND DATA
	11700.0000 - 12200.0000 MHz	54M0G7W		DIGITAL AUDIO, VIDEO, AND DATA
SITE ID:	REMOTE .96 M			
LOCATION:	CONUS (500 .96 meter antennas)			
ANTENNA ID:	.96M	0.96 meters	ANDREW	TYPE 960
	14000.0000 - 14500.0000 MHz	1M52G7W	51.70 dBW	DIGITAL AUDIO, VIDEO, AND DATA
	14000.0000 - 14500.0000 MHz	342KG7W	45.20 dBW	DIGITAL AUDIO, VIDEO, AND DATA
	11700.0000 - 12200.0000 MHz	3M00G7W		DIGITAL AUDIO, VIDEO, AND DATA

11700.0000 - 12200.0000 MHz	54M0G7W		DIGITAL AUDIO, VIDEO, AND DATA
SITE ID: HUB 6.1 M			
LOCATION: 2120 River Road, New Haven, Southbury, CT			
41 ° 27 ' 6.30 " N LAT.		73 ° 17 ' 16.40 " W LONG.	
ANTENNA ID: 6.1M	6.1 meters	VERTEX	KPK
14000.0000 - 14500.0000 MHz	36M0F8W	80.14 dBW	ANALOG VIDEO
14000.0000 - 14500.0000 MHz	100KG7W	57.07 dBW	QPSK, DIGITAL DATA
14000.0000 - 14500.0000 MHz	20M0G7W	80.08 dBW	QPSK, DIGITAL DATA
14000.0000 - 14500.0000 MHz	2M29G7W	70.67 dBW	QPSK, DIGITAL DATA
14000.0000 - 14500.0000 MHz	32K0G7W	52.13 dBW	QPSK, DIGITAL DATA
14000.0000 - 14500.0000 MHz	36M0G7W	76.93 dBW	QPSK, DIGITAL DATA
14000.0000 - 14500.0000 MHz	43K8G7W	53.49 dBW	QPSK, DIGITAL DATA
14000.0000 - 14500.0000 MHz	45K0G7W	53.61 dBW	QPSK, DIGITAL DATA
14000.0000 - 14500.0000 MHz	76K8G7W	55.93 dBW	QPSK, DIGITAL DATA
14000.0000 - 14500.0000 MHz	9K00G7W	46.62 dBW	QPSK, DIGITAL DATA
14000.0000 - 14500.0000 MHz	36M0G7W	71.70 dBW	QPSK, DIGITAL TELEPHONY
14000.0000 - 14500.0000 MHz	1M60G1F	69.12 dBW	PSK DIGITAL VIDEO WITH ASSOCIATED DIGITAL AUDIO
14000.0000 - 14500.0000 MHz	200KG1F	60.08 dBW	PSK DIGITAL VIDEO WITH ASSOCIATED DIGITAL AUDIO
14000.0000 - 14500.0000 MHz	400KG1F	63.10 dBW	PSK DIGITAL VIDEO WITH ASSOCIATED DIGITAL AUDIO
14000.0000 - 14500.0000 MHz	800KG1F	66.11 dBW	PSK DIGITAL VIDEO WITH ASSOCIATED DIGITAL AUDIO
11700.0000 - 12200.0000 MHz	36M0F8W		ANALOG VIDEO
11700.0000 - 12200.0000 MHz	100KG7W		QPSK, DIGITAL DATA
11700.0000 - 12200.0000 MHz	20M0G7W		QPSK, DIGITAL DATA
11700.0000 - 12200.0000 MHz	2M29G7W		QPSK, DIGITAL DATA
11700.0000 - 12200.0000 MHz	32K0G7W		QPSK, DIGITAL DATA
11700.0000 - 12200.0000 MHz	36M0G7W		QPSK, DIGITAL DATA

11700.0000 - 12200.0000 MHz	43K8G7W	QPSK, DIGITAL DATA
11700.0000 - 12200.0000 MHz	45K0G7W	QPSK, DIGITAL DATA
11700.0000 - 12200.0000 MHz	76K8G7W	QPSK, DIGITAL DATA
11700.0000 - 12200.0000 MHz	9K00G7W	QPSK, DIGITAL DATA
11700.0000 - 12200.0000 MHz	36M0G7W	QPSK, DIGITAL TELEPHONY
11700.0000 - 12200.0000 MHz	1M60G1F	PSK DIGITAL VIDEO WITH ASSOCIATED DIGITAL AUDIO
11700.0000 - 12200.0000 MHz	200KG1F	PSK DIGITAL VIDEO WITH ASSOCIATED DIGITAL AUDIO
11700.0000 - 12200.0000 MHz	400KG1F	PSK DIGITAL VIDEO WITH ASSOCIATED DIGITAL AUDIO
11700.0000 - 12200.0000 MHz	800KG1F	PSK DIGITAL VIDEO WITH ASSOCIATED DIGITAL AUDIO

SITE ID: REMOTES- ESV
LOCATION: Operate up to 550 remotes, Various

ANTENNA ID:	4003A	1 meters	SEATEL	4003A
114500.000 - 12200.0000 MHz	151KG7W			TDM/TDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	44K8G1W	34.40 dBW		SPCP USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	538KG1W	45.20 dBW		SPCP USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	89K6G1W	37.40 dBW		SPCP USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	227KG7W	41.50 dBW		TDM/TDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	340KG7W	43.20 dBW		TDM/TDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	378KG7W	43.60 dBW		TDM/TDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	454KG7W	44.50 dBW		TDM/TDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	908KG7W	45.80 dBW		TDM/TDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	1M40G7W	45.80 dBW		DVB/MFTDMA USING QPSK AND BPSK MODULATION

14000.0000 - 14500.0000 MHz	316KG7W	42.80 dBW	DVB/MFTDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	607KG7W	45.70 dBW	DVB/MFTDMA USING QPSK AND BPSK MODULATION
11450.0000 - 12200.0000 MHz	44K8G1W		SPCP USING QPSK AND BPSK MODULATION
11450.0000 - 12200.0000 MHz	717KG1W		SPCP USING QPSK AND BPSK MODULATION
11450.0000 - 12200.0000 MHz	89K6G1W		SPCP USING QPSK AND BPSK MODULATION
11450.0000 - 12200.0000 MHz	54M0G7W		TDM/TDMA USING QPSK AND BPSK MODULATION
11450.0000 - 12200.0000 MHz	2M60G7W		DVB/MFTDMA USING QPSK AND BPSK MODULATION
11450.0000 - 12200.0000 MHz	54M0G7W		DVB/MFTDMA USING QPSK AND BPSK MODULATION
10950.0000 - 11200.0000 MHz	44K8G1W		SPCP USING QPSK AND BPSK MODULATION
10950.0000 - 11200.0000 MHz	717KG1W		SPCP USING QPSK AND BPSK MODULATION
10950.0000 - 11200.0000 MHz	89K6G1W		SPCP USING QPSK AND BPSK MODULATION
10950.0000 - 11200.0000 MHz	54M0G7W		TDM/TDMA USING QPSK AND BPSK MODULATION
10950.0000 - 11200.0000 MHz	151KG7W		TDM/TDMA USING QPSK AND BPSK MODULATION
10950.0000 - 11200.0000 MHz	2M60G7W		DVB/MFTDMA USING QPSK AND BPSK MODULATION
10950.0000 - 11200.0000 MHz	54M0G7W		DVB/MFTDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	378KG7W	43.60 dBW	TDM/TDMA USING QPSK AND BPSK MODULATION
ANTENNA ID: 4006	1 meters	SEATEL	4006
14000.0000 - 14500.0000 MHz	44K8G1W	34.40 dBW	SCPC USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	717KG1W	46.40 dBW	SCPC USING QPSK AND BPSK MODULATION

14000.0000 - 14500.0000 MHz	89K6G1W	37.40 dBW	SCPC USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	227KG7W	41.50 dBW	TDM/TDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	340KG7W	43.20 dBW	TDM/TDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	378KG7W	43.60 dBW	TDM/TDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	454KG7W	44.50 dBW	TDM/TDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	908KG7W	47.40 dBW	TDM/TDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	1M40G7W	47.40 dBW	DVB/MFTDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	316KG7W	42.80 dBW	DVB/MFTDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	607KG7W	45.70 dBW	DVB/MFTDMA USING QPSK AND BPSK MODULATION
11450.0000 - 12200.0000 MHz	151KG7W		TDM/TDMA USING QPSK AND BPSK MODULATION
11450.0000 - 12200.0000 MHz	54M0G7W		TDM/TDMA USING QPSK AND BPSK MODULATION
11450.0000 - 12200.0000 MHz	2M60G7W		DVB/MFTDMA USING QPSK AND BPSK MODULATION
11450.0000 - 12200.0000 MHz	54M0G7W		DVB/MFTDMA USING QPSK AND BPSK MODULATION
11450.0000 - 11200.0000 MHz	44K8G1W		SCPC USING QPSK AND BPSK MODULATION
11450.0000 - 11200.0000 MHz	717KG1W		SCPC USING QPSK AND BPSK MODULATION
11450.0000 - 11200.0000 MHz	89K6G1W		SCPC USING QPSK AND BPSK MODULATION
10950.0000 - 11200.0000 MHz	44K8G1W		SCPC USING QPSK AND BPSK MODULATION
10950.0000 - 11200.0000 MHz	717KG1W		SCPC USING QPSK AND BPSK MODULATION
10950.0000 - 11200.0000 MHz	89K6G1W		SCPC USING QPSK AND BPSK MODULATION

10950.0000 - 11200.0000 MHz	151KG7W		TDM/TDMA USING QPSK AND BPSK MODULATION
10950.0000 - 11200.0000 MHz	2M60G7W		DVB/MFTDMA USING QPSK AND BPSK MODULATION
10950.0000 - 11200.0000 MHz	54M0G7W		DVB/MFTDMA USING QPSK AND BPSK MODULATION
ANTENNA ID: 4996T	1.2 meters	SEATEL	4996T
14000.0000 - 14500.0000 MHz	1M43G1W	51.10 dBW	SCPC USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	44K8G1W	36.10 dBW	SCPC USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	717KG1W	48.10 dBW	SCPC USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	89K6G1W	39.10 dBW	SCPC USING QPSK AND BPSK MODULATION
11450.0000 - 12200.0000 MHz	1M43G1W		SCPC USING QPSK AND BPSK MODULATION
11450.0000 - 12200.0000 MHz	44K8G1W		SCPC USING QPSK AND BPSK MODULATION
11450.0000 - 12200.0000 MHz	717KG1W		SCPC USING QPSK AND BPSK MODULATION
11450.0000 - 12200.0000 MHz	89K6G1W		SCPC USING QPSK AND BPSK MODULATION
10950.0000 - 11200.0000 MHz	1M43G1W		SCPC USING QPSK AND BPSK MODULATION
10950.0000 - 11200.0000 MHz	44K8G1W		SCPC USING QPSK AND BPSK MODULATION
10950.0000 - 11200.0000 MHz	717KG1W		SCPC USING QPSK AND BPSK MODULATION
10950.0000 - 11200.0000 MHz	89K6G1W		SCPC USING QPSK AND BPSK MODULATION

Points of Communication:

HUB 6.1 M - ALSAT - (ALSAT)

REMOTE .75 M - NSS-7 - (338.5 E.L.)

REMOTE .90 M - NSS-7 - (338.5 E.L.)

REMOTE .96 M - NSS-7 - (338.5 E.L.)

REMOTE 1 - ALSAT - (ALSAT)
 REMOTE 2 - ALSAT - (ALSAT)
 REMOTE 3 (2.4M) - ALSAT - (ALSAT)
 REMOTES- ESV - ALSAT - (ALSAT)
 REMOTES- ESV - GALAXY 10R - (123 W.L.)
 REMOTES- ESV - INTELSAT 705 - (50 W.L.)
 SOUTHBURY - ALSAT - (ALSAT)
 SOUTHBURY - INMARSAT Ltd-3 - (178 E.L.)
 SOUTHBURY - INMARSAT Ltd-3 - (178 E.L.)
 SOUTHBURY - INMARSAT-2 AOR-EAST - (17 W.L.)
 SOUTHBURY - INMARSAT-2 AOR-WEST - (98 W.L.)
 SOUTHBURY - MARISAT-F2 - (33.9 W.L.)

SES-MOD-20070925-01323 E E2199 ALASCOM, INC.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

"MOD" to relocate antenna, add/change emissions designators on its' existing C-Band earth station license.

SITE ID: 1

LOCATION: SELAWIK, AK
 66 ° 36 ' 24.50 " N LAT.

160 ° 0 ' 52.90 " W LONG.

ANTENNA ID:	1	4.5 meters	ANDREW CORPORATION	ESA45-39239
	5925.0000 - 6425.0000 MHz	42K7G7W-	54.10 dBW	PSK, QAM/VOICE, DATA
	5925.0000 - 6425.0000 MHz	2M06G7W	62.50 dBW	PSK, QAM/VOICE, DATA
	3700.0000 - 4200.0000 MHz	42K7G7W-		NULL
	3700.0000 - 4200.0000 MHz	2M06G7W		NULL

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20070926-01328 E E960186 Intelsat LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Intelsat LLC filed modification application to relocate its earth station to its Mountainside, Maryland teleport.

SITE ID: Mountainside
LOCATION: 17625 Technology Boulevard, Washington, Hagerstown, MD
39 ° 35 ' 55.90 " N LAT. 77 ° 45 ' 18.60 " W LONG.

ANTENNA ID:	MTN	9.2 meters	Satcom RSI	920CS
	5925.0000 - 6425.0000 MHz	18K0G7W	56.60 dBW	Digital Data, Voice and Video
	5925.0000 - 6425.0000 MHz	32K0G7W	59.10 dBW	Digital Data, Voice and Video
	5925.0000 - 6425.0000 MHz	82K0G7W	63.20 dBW	Digital Data, Voice and Video
	5925.0000 - 6425.0000 MHz	164KG7W	66.30 dBW	Digital Data, Voice and Video
	5925.0000 - 6425.0000 MHz	328KG7W	69.20 dBW	Digital Data, Voice and Video
	5925.0000 - 6425.0000 MHz	492KG7W	71.00 dBW	Digital Data, Voice and Video
	5925.0000 - 6425.0000 MHz	2M00G7W	73.60 dBW	Digital Data, Voice and Video
	3700.0000 - 4200.0000 MHz	18K0G7W		Digital Data, Voice and Video
	3700.0000 - 4200.0000 MHz	32K0G7W		Digital Data, Voice and Video
	3700.0000 - 4200.0000 MHz	82K0G7W		Digital Data, Voice and Video
	3700.0000 - 4200.0000 MHz	164KG7W		Digital Data, Voice and Video
	3700.0000 - 4200.0000 MHz	328KG7W		Digital Data, Voice and Video
	3700.0000 - 4200.0000 MHz	492KG7W		Digital Data, Voice and Video
	3700.0000 - 4200.0000 MHz	2M00G7W		Digital Data, Voice and Video

Points of Communication:

- Mountainside - ALSAT - (ALSAT)
- Mountainside - INTELSAT 805 - (304.5 E.L.)
- Mountainside - INTELSAT AOR - (307.0 E.L.)
- Mountainside - INTELSAT AOR - (310.0 E.L.)
- Mountainside - INTELSAT AOR - (319.5 E.L.)
- Mountainside - INTELSAT AOR - (325.5 E.L.)
- Mountainside - INTELSAT AOR - (328.5 E.L.)
- Mountainside - INTELSAT AOR - (328.6 E.L.)

Mountainside - INTELSAT AOR - (330.5 E.L.)

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

Mountainside - INTELSAT AOR - (335.5 E.L.)

Mountainside - INTELSAT AOR - (338.7 E.L.)

Mountainside - INTELSAT AOR - (342.0 E.L.)

Mountainside - New Skies 806 - (319.5 E.L.)

Mountainside - NSS-5 - (183 E.L.)

SES-MOD-20070927-01330 E E050206 CapRock Communications, Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Modification filed to increase ERIP and EIRP density and to add new emission designators.

SITE ID: Green Canyon (680)

LOCATION: Gulf Of Mexico, Offshore Louisiana

27 ° 17 ' 31.90 " N LAT.

90 ° 58 ' 4.80 " W LONG.

ANTENNA ID:	2.4M	2.4 meters	Seatel	9797
	5925.0000 - 6425.0000 MHz	2M05G7W	43.44 dBW	Digital Data Carrier
	5925.0000 - 6425.0000 MHz	100KG7W	37.47 dBW	Digital Data Carrier
	3700.0000 - 4200.0000 MHz	2M05G7W		Digital Data Carrier
	3700.0000 - 4200.0000 MHz	100KG7W		Digital Data Carrier
	3700.0000 - 4200.0000 MHz	4M47G7W		Digital
	5925.0000 - 6425.0000 MHz	4M47G7W	50.05 dBW	Digital

Points of Communication:

Green Canyon (680) - SATMEX-5 - (116.8 W.L.)

SES-MOD-20071001-01340 E E030279 CapRock Communications, Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Modification filed to add a Vertex 6.1m antenna.

SITE ID: 1
 LOCATION: 4400 South Sam Houston Pkwy. East, Harris, Houston, TX
 29 ° 35 ' 54.00 " N LAT. 95 ° 20 ' 51.70 " W LONG.

ANTENNA ID:	4.57M	4.57 meters	Vertex	4.57 KPK	
	14000.0000 - 14500.0000 MHz		1M85G7D	67.55 dBW	Digital Data Carrier
	14000.0000 - 14500.0000 MHz		200KG7D	57.88 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:	12.1M	12.1 meters	VERTEX	13.1KPK	
	14000.0000 - 14500.0000 MHz		1M85G7D	76.55 dBW	DIGITAL DATA CARRIER
	14000.0000 - 14500.0000 MHz		200KG7D	66.88 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:	6.1M	6.1 meters	ViaSat	8060	
	14000.0000 - 14500.0000 MHz		1M85G7D	69.95 dBW	DIGITAL DATA CARRIER
	14000.0000 - 14500.0000 MHz		200KG7D	60.28 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:	6.1M Verte	6.1 meters	Vertex	6.1KPK	
	11700.0000 - 12200.0000 MHz		1M60G7W		DIGITAL
	11700.0000 - 12200.0000 MHz		200KG7W		DIGITAL

11700.0000 - 12200.0000 MHz	400KG7W		DIGITAL
11700.0000 - 12200.0000 MHz	800KG7W		DIGITAL
14000.0000 - 14500.0000 MHz	4M40G7W	68.76 dBW	DIGITAL
14000.0000 - 14500.0000 MHz	5M86G7W	70.00 dBW	DIGITAL
14000.0000 - 14500.0000 MHz	8M79G7W	71.76 dBW	DIGITAL

Points of Communication:

1 - ALSAT - (ALSAT)

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

1 - SATMEX 6 - (113 W.L.)

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

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