



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-00651

Wednesday October 13, 2004

SATELLITE COMMUNICATIONS SERVICES INFORMATION

RE: ACTIONS TAKEN

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

SES-AMD-20040922-01413 E E880053 MOBILE SATELLITE COMMUNICATIONS, INC. D/B/A PITTSBURGH
INTERNATIONAL TELEPORT

Amendment

Grant of Authority

Date Effective: 10/12/2004

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 201 BROWNTOWN ROAD, ALLEGHENY, NEW KENSINGTON, PA

40 ° 32 ' 2.20 " N LAT.

79 ° 45 ' 17.20 " W LONG.

ANTENNA ID:	V-4.5M	4.5 meters	VERTEX COMMUNICATIONS	4.5 KPC
	5925.0000 - 6425.0000 MHz	36M0F3F	71.62 dBW	ANALOG VIDEO
	5925.0000 - 6425.0000 MHz	90K0G7D	46.85 dBW	DATA
	5925.0000 - 6425.0000 MHz	178KG7D	49.81 dBW	DATA
	5925.0000 - 6425.0000 MHz	358KG7D	52.83 dBW	DATA
	5925.0000 - 6425.0000 MHz	538KG7D	54.61 dBW	DATA
	5925.0000 - 6425.0000 MHz	717KG7D	55.86 dBW	DATA
	5925.0000 - 6425.0000 MHz	1M00G7D	57.33 dBW	DATA
	5925.0000 - 6425.0000 MHz	2M00G7D	60.31 dBW	DATA
	5925.0000 - 6425.0000 MHz	2M86G7D	61.87 dBW	DATA

5925.0000 - 6425.0000 MHz	4M80G7F	64.12 dBW	DIGITAL VIDEO
5925.0000 - 6425.0000 MHz	9M00G7D	66.85 dBW	DATA
5925.0000 - 6425.0000 MHz	27M0G7D	71.62 dBW	DATA
3700.0000 - 4200.0000 MHz	36M0F3F		ANALOG VIDEO
3700.0000 - 4200.0000 MHz	90K0G7D		DATA
3700.0000 - 4200.0000 MHz	178KG7D		DATA
3700.0000 - 4200.0000 MHz	358KG7D		DATA
3700.0000 - 4200.0000 MHz	538KG7D		DATA
3700.0000 - 4200.0000 MHz	717KG7D		DATA
3700.0000 - 4200.0000 MHz	1M00G7D		DATA
3700.0000 - 4200.0000 MHz	2M00G7D		DATA
3700.0000 - 4200.0000 MHz	2M86G7D		DATA
3700.0000 - 4200.0000 MHz	4M80G7F		DIGITAL VIDEO
3700.0000 - 4200.0000 MHz	9M00G7D		DATA
3700.0000 - 4200.0000 MHz	27M0G7D		DATA
ANTENNA ID: 1	7 meters	SATCOM TECH	700CS
5925.0000 - 6425.0000 MHz	36M0F8W	76.83 dBW	
5925.0000 - 6425.0000 MHz	9M00G7W	76.83 dBW	
3700.0000 - 4200.0000 MHz	36M0F8W		
3700.0000 - 4200.0000 MHz	9M00G7W		
ANTENNA ID: S-9.2	9.2 meters	SATCOM TECH	920CS
5925.0000 - 6425.0000 MHz	178KG7D	57.08 dBW	DATA
5925.0000 - 6425.0000 MHz	1M00G7D	64.60 dBW	DATA
5925.0000 - 6425.0000 MHz	27M0G7D	78.89 dBW	DATA
5925.0000 - 6425.0000 MHz	2M00G7D	65.58 dBW	DATA

5925.0000 - 6425.0000 MHz	2M86G7D	67.14 dBW	DATA
5925.0000 - 6425.0000 MHz	358KG7D	60.10 dBW	DATA
5925.0000 - 6425.0000 MHz	538KG7D	61.88 dBW	DATA
5925.0000 - 6425.0000 MHz	717KG7D	63.13 dBW	DATA
5925.0000 - 6425.0000 MHz	90K0G7D	54.12 dBW	DATA
5925.0000 - 6425.0000 MHz	9M00G7D	72.12 dBW	DATA
5925.0000 - 6425.0000 MHz	36M0F3F	80.10 dBW	ANALOG VIDEO
5925.0000 - 6425.0000 MHz	36M0G7F	78.10 dBW	DIGITAL VIDEO
5925.0000 - 6425.0000 MHz	4M80G7F	69.39 dBW	DIGITAL VIDEO
3700.0000 - 4200.0000 MHz	178KG7D		DATA
3700.0000 - 4200.0000 MHz	1M00G7D		DATA
3700.0000 - 4200.0000 MHz	27M0G7D		DATA
3700.0000 - 4200.0000 MHz	2M00G7D		DATA
3700.0000 - 4200.0000 MHz	2M86G7D		DATA
3700.0000 - 4200.0000 MHz	358KG7D		DATA
3700.0000 - 4200.0000 MHz	538KG7D		DATA
3700.0000 - 4200.0000 MHz	717KG7D		DATA
3700.0000 - 4200.0000 MHz	90K0G7D		DATA
3700.0000 - 4200.0000 MHz	9M00G7D		DATA
3700.0000 - 4200.0000 MHz	36M0F3F		ANALOG VIDEO
3700.0000 - 4200.0000 MHz	36M0G7F		DIGITAL VIDEO
3700.0000 - 4200.0000 MHz	4M80G7F		DIGITAL VIDEO

Points of Communication:

SES-ASG-20040818-01194 E E010276 Convergent Media Systems Corporation
Application for Consent to Assignment
Grant of Authority Date Effective: 10/07/2004

Current Licensee: VIASAT, INC.
FROM: VIASAT, INC.
TO: Convergent Media Systems Corporation

No. of Station(s) listed: 1

SES-ASG-20041005-01496 E E940452 SCRIPPS HOWARD BROADCASTING COMPANY
Application for Consent to Assignment
Grant of Authority Date Effective: 10/07/2004

Current Licensee: SCRIPPS HOWARD BROADCASTING COMPANY
FROM: SCRIPPS HOWARD BROADCASTING COMPANY
TO: Scripps Networks, Inc.

No. of Station(s) listed: 1

SES-ASG-INTR2004-02086 E DigitalGlobe, Inc.
Application for Consent to Assignment
Withdrawn Date Effective: 10/12/2004

Current Licensee: DigitalGlobe, Inc.
FROM: DigitalGlobe, Inc.
TO: DG Consents Sub, Inc.

No. of Station(s) listed: 3

SES-LIC-20040810-01135 E E040334 THE SATELLITE CENTER, INC.
Application for Authority 10/06/2004 - 10/06/2019
Grant of Authority Date Effective: 10/06/2004

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: VARIOUS

ANTENNA ID: 1	2.6 meters	VERTEX	2.6 DMK
14000.0000 - 14500.0000 MHz	30K0F3E	46.10 dBW	FM Audio Carrier
14000.0000 - 14500.0000 MHz	36M0F3F	69.08 dBW	Analog TV w/Associated Audio Subcarriers
14000.0000 - 14500.0000 MHz	36M0G7W	75.64 dBW	Digital MCPC Compressed Video w/Associated Audio/Voice/Data
11700.0000 - 12200.0000 MHz	36M0G7W		Digital MCPC Compressed Video w/Associated Audio/Voice/Data
11700.0000 - 12200.0000 MHz	36M0F3F		Analog Video / Analog Audio

14000.0000 - 14500.0000 MHz 30K0F1D 44.90 dBW FM Analog Telemetry

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20040623-00864 E E990323 PanAmSat Licensee Corp.

Application for Modification

11/02/1999 - 11/02/2009

Grant of Authority

Date Effective: 10/08/2004

Class of Station: Fixed Earth Stations

Nature of Service: Feeder Link for DBS in Fixed Satellite Service, Other

"EchoStar's Comments to this application, filed July 30, 2004, were previously addressed in: Application of DIRECTV, Inc., Request for Special Temporary Authority for the DIRECTV 3 Satellite, Order, DA 04-1761, (rel. June 23, 2004) (Int'l Bur.)."

SITE ID: CASTLE ROCK

LOCATION: 5281 EAST GARTON ROAD, DOUGLAS, CASTLE ROCK, CO

39 ° 16 ' 35.00 " N LAT.

104 ° 48 ' 23.90 " W LONG.

ANTENNA ID: CK-8 8.1 meters VERTEX 8.1 KPK

17300.0000 - 17800.0000 MHz 36M0G7W 87.40 dBW feeder link for DBS (Digital video & data)

17300.0000 - 17800.0000 MHz 750KF2D 88.00 dBW COMMAND CARRIER

12200.0000 - 12700.0000 MHz 36M0G7W DBS (Digital video & data)

12200.0000 - 12700.0000 MHz 750KF2D COMMAND CARRIER

Points of Communication:

CASTLE ROCK - ALSAT - (ALSAT)

CASTLE ROCK - DIRECTSAT - 1R - (101.0 W.L.)

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

CASTLE ROCK - DIRECTV 3 - (82 W.L.)

CASTLE ROCK - DIRECTV 3 - (91 DEG. WL)

CASTLE ROCK - DIRECTV-1 - (109.8 W.L.)

CASTLE ROCK - DIRECTV-2 - (100.8 W.L.)

CASTLE ROCK - DIRECTV-4S - (101.0 W.L.)

SES-MOD-20040805-01103 E E020195 Hughes Network Systems, Limited
Application for Modification 10/24/2002 - 10/24/2017
Grant of Authority Date Effective: 10/12/2004

Class of Station: Fixed Earth Stations

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

SITE ID: FAIRBANKS-IS53
LOCATION: 903 KOWUKUK DRIVE, FAIRBANKS, AK
64 ° 51 ' 44.10 " N LAT. 147 ° 51 ' 8.50 " W LONG.

ANTENNA ID:	FAIRBANKS	2.4 meters	PRODELIN	1251
	5925.0000 - 6425.0000 MHz	154KG7D	47.30 dBW	DIGITAL DATA, 1/2 FEC, DATA RATE 64 KBPS
	3700.0000 - 4200.0000 MHz	307KG7D		DIGITAL DATA, 1/2 FEC, DATA RATE 128 KBPS

Points of Communication:

FAIRBANKS-IS53 - ALSAT - (ALSAT)
FAIRBANKS-IS53 - INTELSAT POR - (174.0 E.L.)
FAIRBANKS-IS53 - INTELSAT POR - (180.0 E.L.)

SES-MOD-20040824-01209 E E880053 MOBILE SATELLITE COMMUNICATIONS, INC. D/B/A PITTSBURGH INTERNATIONAL TELEPORT
Application for Modification 12/04/1997 - 12/04/2007
Grant of Authority Date Effective: 10/12/2004

Class of Station: Fixed Earth Stations

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

SITE ID: 1
LOCATION: 201 BROWNTOWN ROAD, ALLEGHENY, NEW KENSINGTON, PA
40 ° 32 ' 2.20 " N LAT. 79 ° 45 ' 17.20 " W LONG.

ANTENNA ID:	V-4.5M	4.5 meters	VERTEX COMMUNICATIONS	4.5 KPC
	5925.0000 - 6425.0000 MHz	36M0F3F	71.62 dBW	ANALOG VIDEO
	5925.0000 - 6425.0000 MHz	90K0G7D	46.85 dBW	DATA
	5925.0000 - 6425.0000 MHz	178KG7D	49.81 dBW	DATA
	5925.0000 - 6425.0000 MHz	358KG7D	52.83 dBW	DATA

5925.0000 - 6425.0000 MHz	538KG7D	54.61 dBW	DATA
5925.0000 - 6425.0000 MHz	717KG7D	55.86 dBW	DATA
5925.0000 - 6425.0000 MHz	1M00G7D	57.33 dBW	DATA
5925.0000 - 6425.0000 MHz	2M00G7D	60.31 dBW	DATA
5925.0000 - 6425.0000 MHz	2M86G7D	61.87 dBW	DATA
5925.0000 - 6425.0000 MHz	4M80G7F	64.12 dBW	DIGITAL VIDEO
5925.0000 - 6425.0000 MHz	9M00G7D	66.85 dBW	DATA
5925.0000 - 6425.0000 MHz	27M0G7D	71.62 dBW	DATA
3700.0000 - 4200.0000 MHz	36M0F3F		ANALOG VIDEO
3700.0000 - 4200.0000 MHz	90K0G7D		DATA
3700.0000 - 4200.0000 MHz	178KG7D		DATA
3700.0000 - 4200.0000 MHz	358KG7D		DATA
3700.0000 - 4200.0000 MHz	538KG7D		DATA
3700.0000 - 4200.0000 MHz	717KG7D		DATA
3700.0000 - 4200.0000 MHz	1M00G7D		DATA
3700.0000 - 4200.0000 MHz	2M00G7D		DATA
3700.0000 - 4200.0000 MHz	2M86G7D		DATA
3700.0000 - 4200.0000 MHz	4M80G7F		DIGITAL VIDEO
3700.0000 - 4200.0000 MHz	9M00G7D		DATA
3700.0000 - 4200.0000 MHz	27M0G7D		DATA
ANTENNA ID: 1	7 meters	SATCOM TECH	700CS
5925.0000 - 6425.0000 MHz	36M0F8W	76.83 dBW	
5925.0000 - 6425.0000 MHz	9M00G7W	76.83 dBW	
3700.0000 - 4200.0000 MHz	36M0F8W		
3700.0000 - 4200.0000 MHz	9M00G7W		

ANTENNA ID:	S-9.2	9.2 meters	SATCOM TECH	920CS
	3700.0000 - 4200.0000 MHz	178KG7D		DATA
	3700.0000 - 4200.0000 MHz	1M00G7D		DATA
	3700.0000 - 4200.0000 MHz	27M0G7D		DATA
	3700.0000 - 4200.0000 MHz	2M00G7D		DATA
	3700.0000 - 4200.0000 MHz	2M86G7D		DATA
	3700.0000 - 4200.0000 MHz	358KG7D		DATA
	3700.0000 - 4200.0000 MHz	538KG7D		DATA
	3700.0000 - 4200.0000 MHz	717KG7D		DATA
	3700.0000 - 4200.0000 MHz	90K0G7D		DATA
	3700.0000 - 4200.0000 MHz	9M00G7D		DATA
	5925.0000 - 6425.0000 MHz	178KG7D	57.08 dBW	DATA
	5925.0000 - 6425.0000 MHz	1M00G7D	64.60 dBW	DATA
	5925.0000 - 6425.0000 MHz	27M0G7D	76.89 dBW	DATA
	5925.0000 - 6425.0000 MHz	2M00G7D	65.58 dBW	DATA
	5925.0000 - 6425.0000 MHz	2M86G7D	67.14 dBW	DATA
	5925.0000 - 6425.0000 MHz	358KG7D	60.10 dBW	DATA
	5925.0000 - 6425.0000 MHz	538KG7D	61.88 dBW	DATA
	5925.0000 - 6425.0000 MHz	717KG7D	63.13 dBW	DATA
	5925.0000 - 6425.0000 MHz	90K0G7D	54.12 dBW	DATA
	5925.0000 - 6425.0000 MHz	9M00G7D	72.12 dBW	DATA
	3700.0000 - 4200.0000 MHz	36M0F3F		ANALOG VIDEO
	5925.0000 - 6425.0000 MHz	36M0F3F	80.10 dBW	ANALOG VIDEO
	3700.0000 - 4200.0000 MHz	36M0G7F		DIGITAL VIDEO
	5925.0000 - 6425.0000 MHz	36M0G7F	78.10 dBW	DIGITAL VIDEO

3700.0000 - 4200.0000 MHz	4M80G7F		DIGITAL VIDEO
5925.0000 - 6425.0000 MHz	4M80G7F	69.39 dBW	DIGITAL VIDEO

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20040805-01102	E	E040328	COMCAST OF CALIFORNIA/COLORADO, LLC
Registration			08/05/2004 - 08/05/2019
Grant of Authority			Date Effective: 10/06/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 1201 UNIVERSITY AVE., USA, FORT COLLINS, CO
40 ° 34 ' 23.00 " N LAT. 105 ° 5 ' 48.00 " W LONG.

ANTENNA ID: 1 4.5 meters ViaSat 8345

3700.0000 - 4200.0000 MHz 36M0F8W

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20041005-01498	E	WY82	FRONTIERVISION OPERATING PARTNERS, L.P., DEBTOR-IN-POSSESSE
Renewal			12/14/2004 - 12/14/2019
Grant of Authority			Date Effective: 10/06/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: LAMOILLE, MORRISVILLE, VT
44 ° 34 ' 28.00 " N LAT. 72 ° 34 ' 45.00 " W LONG.

ANTENNA ID: 1 6 meters HARRIS 615-003

3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - ALSAT - (ALSAT)

SURRENDER

SES-LIC-19940115-00025 KA437 MCI WORLDCOM Network Services, Inc.

License surrendered by Licensee, per letter dated September 28, 2004.

SES-LIC-19940121-00026 KA438 MCI WORLDCOM Network Services, Inc.

License surrendered by Licensee, per letter dated September 28, 2004.

SES-MOD-19960513-01197 KA436 MCI WORLDCOM Network Services, Inc.

License surrendered by Licensee, per letter dated September 28, 2004.

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