



# PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION  
445 12th STREET S.W.  
WASHINGTON D.C. 20554

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Report No. SES-01090

Wednesday December 3, 2008

## 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-20080926-01248 E E080213 EchoStar Corporation

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Other

SITE ID: New Braunfels

LOCATION: 710 Conrads Lane, Comal, New Braunfels, TX

29 ° 45 ' 35.80 " N LAT.

98 ° 3 ' 49.30 " W LONG.

ANTENNA ID:	TXT7	13.2 meters	Vertex	13.2 meter
	12200.0000 - 12210.0000 MHz	1M5F3D	0.00 dBW	Ranging Tones
	12690.0000 - 12700.0000 MHz	1M5F3D	0.00 dBW	Ranging Tones
	12690.0000 - 12700.0000 MHz	800KG2D	0.00 dBW	Telemetry
	12210.0000 - 12690.0000 MHz	24M0G7W	0.00 dBW	Compressed Digital Video and Data
	17300.0000 - 17310.0000 MHz	1M5F3D	85.06 dBW	Ranging Tones
	17300.0000 - 17310.0000 MHz	800KG2D	82.30 dBW	Telecommand
	17790.0000 - 17800.0000 MHz	1M5F3D	85.06 dBW	Ranging Tones
	17790.0000 - 17800.0000 MHz	800KG2D	82.30 dBW	Telecommand

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17310.0000 - 17790.0000 MHz	24M0G7W	86.90 dBW	Compressed Digital Video and Data
12200.0000 - 12210.0000 MHz	800KG2D	0.00 dBW	Telemetry
ANTENNA ID: TXT8	13.2 meters	Vertex	13.2
17300.0000 - 17310.0000 MHz	800KG2D	82.30 dBW	Telecommand
17790.0000 - 17800.0000 MHz	1M5F3D	85.06 dBW	Ranging Tones
17790.0000 - 17800.0000 MHz	800KG2D	82.30 dBW	Telecommand
12200.0000 - 12210.0000 MHz	1M5F3D	0.00 dBW	Ranging Tones
12200.0000 - 12210.0000 MHz	800KG2D	0.00 dBW	Telemetry
12690.0000 - 12700.0000 MHz	1M5F3D	0.00 dBW	Ranging Tones
12690.0000 - 12700.0000 MHz	800KG2D	0.00 dBW	Telemetry
12690.0000 - 12700.0000 MHz	24M0G7W	0.00 dBW	Compressed Digital Video and Data
17310.0000 - 17790.0000 MHz	24M0G7W	86.90 dBW	Compressed Digital Video and Data
17300.0000 - 17310.0000 MHz	1M5F3D	85.06 dBW	Ranging Tones

**Points of Communication:**

- New Braunfels - CIEL 2 - (129 W.L.)
- New Braunfels - ECHOSTAR 10 - (110 W.L.)
- New Braunfels - ECHOSTAR 11 - (110 W.L.)
- New Braunfels - ECHOSTAR 3 - (61.5 W.L.)
- New Braunfels - ECHOSTAR 4 - (77 W.L.)
- New Braunfels - ECHOSTAR 5 - (129 W.L.)
- New Braunfels - ECHOSTAR 6 - (72.7 W.L.)
- New Braunfels - ECHOSTAR 7 - (119 W.L.)
- New Braunfels - ECHOSTAR 8 - (110 W.L.)
- New Braunfels - ECHOSTAR I - (148.0 W.L.)
- New Braunfels - RAINBOW1 - (61.5 W.L.)

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SES-LIC-20080926-01249 E E080214 EchoStar Corporation  
 Application for Authority  
**Class of Station:** Fixed Earth Stations

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**Nature of Service:** Direct Broadcast Satellite Service

SITE ID: Mt. Jackson

LOCATION: 335 Dish Drive, Shenandoah, Quicksburg, VA  
38 ° 43 ' 22.30 " N LAT.

78 ° 39 ' 59.90 " W LONG.

ANTENNA ID:	VAT6	13.2 meters	Vertex	13.2
12200.0000 - 12210.0000 MHz		1M5F3D	0.00 dBW	Ranging Tones
12200.0000 - 12210.0000 MHz		800KG2D	0.00 dBW	Telemetry
12690.0000 - 12700.0000 MHz		1M5F3D	0.00 dBW	Ranging Tones
12210.0000 - 12690.0000 MHz		24M0G7W	0.00 dBW	Compressed Digital Video and Data
17300.0000 - 17310.0000 MHz		1M5F3D	85.06 dBW	Ranging Tones
17300.0000 - 17310.0000 MHz		800KG2D	82.30 dBW	Telecommand
17310.0000 - 17790.0000 MHz		24M0G7W	86.90 dBW	Compressed Digital Video and Data
17790.0000 - 17800.0000 MHz		800KG2D	82.30 dBW	Telecommand
17790.0000 - 17800.0000 MHz		1M5F3D	85.06 dBW	Ranging Tones
12690.0000 - 12700.0000 MHz		800KG2D	0.00 dBW	Telemetry
ANTENNA ID:	VAT7	13.2 meters	Vertex	13.2
12200.0000 - 12210.0000 MHz		800KG2D	0.00 dBW	Telemetry
12690.0000 - 12700.0000 MHz		1M5F3D	0.00 dBW	Ranging Tones
12690.0000 - 12700.0000 MHz		800KG2D	0.00 dBW	Telemetry
17300.0000 - 17310.0000 MHz		1M5F3D	85.06 dBW	Ranging Tones
17300.0000 - 17310.0000 MHz		800KG2D	82.30 dBW	Telecommand
17790.0000 - 17800.0000 MHz		1M5F3D	85.06 dBW	Ranging Tones
17310.0000 - 17790.0000 MHz		24M0G7W	86.90 dBW	Compressed Digital Video and Data
17790.0000 - 17800.0000 MHz		800KG2D	82.30 dBW	Telecommand
12210.0000 - 12690.0000 MHz		24M0G7W	0.00 dBW	Compressed Digital Video and Data
12200.0000 - 12210.0000 MHz		1M5F3D	0.00 dBW	Ranging Tones

**Points of Communication:**

Mt. Jackson - CIEL 2 - (129 W.L.)  
 Mt. Jackson - ECHOSTAR 10 - (110 W.L.)  
 Mt. Jackson - ECHOSTAR 11 - (110 W.L.)  
 Mt. Jackson - ECHOSTAR 3 - (61.5 W.L.)  
 Mt. Jackson - ECHOSTAR 4 - (77 W.L.)  
 Mt. Jackson - ECHOSTAR 5 - (129 W.L.)  
 Mt. Jackson - ECHOSTAR 6 - (72.7 W.L.)  
 Mt. Jackson - ECHOSTAR 7 - (119 W.L.)  
 Mt. Jackson - ECHOSTAR 8 - (110 W.L.)  
 Mt. Jackson - ECHOSTAR I - (148.0 W.L.)  
 Mt. Jackson - RAINBOW1 - (61.5 W.L.)

**SES-LIC-20080926-01250**    E E080215    EchoStar Corporation

Application for Authority

**Class of Station:**        Fixed Earth Stations

**Nature of Service:**     Direct Broadcast Satellite Service

SITE ID:                    Monee

LOCATION:                  6737 West Steger Road, Will, Monee, IL

41 ° 28 ' 6.50 " N LAT.

87 ° 46 ' 36.00 " W LONG.

ANTENNA ID:	ILT6	13.2 meters	Vertex	13.2	
	12200.0000 - 12210.0000 MHz		1M5F3D	0.00 dBW	Ranging Tones
	12200.0000 - 12210.0000 MHz		800KG2D	0.00 dBW	Telemetry
	12690.0000 - 12700.0000 MHz		800KG2D	0.00 dBW	Telemetry
	12210.0000 - 12690.0000 MHz		24M0G7W	0.00 dBW	Compressed Digital Video and Data
	17300.0000 - 17310.0000 MHz		1M5F3D	85.06 dBW	Ranging Tones
	17790.0000 - 17800.0000 MHz		1M5F3D	85.06 dBW	Ranging Tones
	17790.0000 - 17800.0000 MHz		800KG2D	82.30 dBW	Telecommand
	17310.0000 - 17790.0000 MHz		24M0G7W	86.90 dBW	Compressed Digital Video and Data
	17300.0000 - 17310.0000 MHz		800KG2D	82.30 dBW	Telecommand
	12690.0000 - 12700.0000 MHz		1M5F3D	0.00 dBW	Ranging Tones

ANTENNA ID:    ILT8                    13.2 meters        Vertex                    13.2 Meter

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12200.0000 - 12210.0000 MHz	800KG2D	0.00 dBW	Telemetry
12690.0000 - 12700.0000 MHz	1M5F3D	0.00 dBW	Ranging Tones
12690.0000 - 12700.0000 MHz	800KG2D	0.00 dBW	Telemetry
12210.0000 - 12690.0000 MHz	24M0G7W	0.00 dBW	Compressed Digital Video and Data
17300.0000 - 17310.0000 MHz	800KG2D	82.30 dBW	Telecommand
17790.0000 - 17800.0000 MHz	1M5F3D	85.06 dBW	Ranging Tones
17310.0000 - 17790.0000 MHz	24M0G7W	86.90 dBW	Compressed Digital Video and Data
17790.0000 - 17800.0000 MHz	800KG2D	82.30 dBW	Telecommand
17300.0000 - 17310.0000 MHz	1M5F3D	85.06 dBW	Ranging Tones
12200.0000 - 12210.0000 MHz	1M5F3D	0.00 dBW	Ranging Tones

**Points of Communication:**

Monee - CIEL 2 - (129 W.L.)

Monee - EHOSTAR 10 - (110 W.L.)

Monee - EHOSTAR 11 - (110 W.L.)

Monee - EHOSTAR 3 - (61.5 W.L.)

Monee - EHOSTAR 4 - (77 W.L.)

Monee - EHOSTAR 5 - (129 W.L.)

Monee - EHOSTAR 6 - (72.7 W.L.)

Monee - EHOSTAR 7 - (119 W.L.)

Monee - EHOSTAR 8 - (110 W.L.)

Monee - EHOSTAR I - (148.0 W.L.)

Monee - RAINBOW1 - (61.5 W.L.)

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**SES-LIC-20080926-01251** E E080216 EchoStar Corporation

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Direct Broadcast Satellite Service

**SITE ID:** Spokane

**LOCATION:** 9815 West Hallett Road, Spokane, Spokane, WA

47 ° 35 ' 31.70 " N LAT.

117 ° 33 ' 4.20 " W LONG.

**ANTENNA ID:** WAT7

13.2 meters

Vertex

13.2

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12200.0000 - 12210.0000 MHz	1M5F3D	0.00 dBW	Ranging Tones
12200.0000 - 12210.0000 MHz	800KG2D	0.00 dBW	Telemetry
12690.0000 - 12700.0000 MHz	1M5F3D	0.00 dBW	Ranging Tones
17300.0000 - 17310.0000 MHz	1M5F3D	85.06 dBW	Ranging Tones
17300.0000 - 17310.0000 MHz	800KG2D	82.30 dBW	Telecommand
17790.0000 - 17800.0000 MHz	1M5F3D	85.06 dBW	Ranging Tones
17790.0000 - 17800.0000 MHz	800KG2D	82.30 dBW	Telecommand
12690.0000 - 12700.0000 MHz	800KG2D	0.00 dBW	Telemetry
17310.0000 - 17790.0000 MHz	24M0G7W	86.90 dBW	Compressed Digital Video and Data
12210.0000 - 12690.0000 MHz	24M0G7W	0.00 dBW	Compressed Digital Video and Data

**Points of Communication:**

Spokane - CIEL 2 - (129 W.L.)

Spokane - ECHOSTAR 10 - (110 W.L.)

Spokane - ECHOSTAR 11 - (110 W.L.)

Spokane - ECHOSTAR 3 - (61.5 W.L.)

Spokane - ECHOSTAR 4 - (77 W.L.)

Spokane - ECHOSTAR 5 - (129 W.L.)

Spokane - ECHOSTAR 6 - (72.7 W.L.)

Spokane - ECHOSTAR 7 - (119 W.L.)

Spokane - ECHOSTAR 8 - (110 W.L.)

Spokane - ECHOSTAR I - (148.0 W.L.)

Spokane - RAINBOW1 - (61.5 W.L.)

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**SES-MFS-20080926-01242** E E050029 EchoStar Satellite Operating L.L.C.

Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Direct Broadcast Satellite Service

EchoStar Satellite Operating L.L.C. (EchoStar) seeks authority to modify its blanket receive-only earth station authorization (IBFS File No. SES-LFS-20050203-00133) to: 1) add a new Canadian licensed Direct Broadcast Satellite, Ciel 2, as a point of communication at the 129° W.L. orbital location; and 2) increase the number of authorized receive only earth stations from 1,000,000 to 5,000,000. EchoStar requests a waiver, in connection with Ciel 2, of Section 25.114(d)(3) (to provide predicted antenna gain contours), and Section 25.283(c) (which specifies that space stations must discharge all stored energy sources at end-of-life of the space station) of the Commission's rules. EchoStar also requests a waiver of the application fees associated with its application.

SITE ID: Multiple  
 LOCATION: CONUS 1,000,000 (0.55M antennas)

ANTENNA ID:	0.45M	0.45 meters	Various - all using the following specs.	Various
	12200.0000 - 12700.0000 MHz	24M0G7W	0.00 dBW	TT&C
	12200.0000 - 12700.0000 MHz	24M0G7W	0.00 dBW	TT&C

**Points of Communication:**

Multiple - CIEL 2 - (129 W.L)

Multiple - ECHOSTAR 5 - (129 W.L.)

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**SES-MFS-20080926-01243** E E950288 EchoStar Corporation

Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Direct Broadcast Satellite Service, Feeder Link for DBS in Fixed Satellite Service

Modification application filed to add the Canadian-licensed Ciel 2 satellite at the nominal 129° W.L. orbital location as a point of communication for Direct Broadcast Satellite (DBS) feeder link operations. This application also seeks to make certain other minor modifications to this authorization, including updating other points of communication and adding new emission designators.

SITE ID: T3 and T4  
 LOCATION: 530 ECHOSTAR DRIVE, LARAMIE, CHEYENNE, WY  
 41 ° 7 ' 56.00 " N LAT. 104 ° 44 ' 9.00 " W LONG.

ANTENNA ID:	1	13.2 meters	TIW	LMATT 13.2 KU
	17790.0000 - 17800.0000 MHz	1M50G2D	87.40 dBW	COMMAND BEACON (TT&C)
	17308.2500 - 17308.7500 MHz	1M50G2D	87.40 dBW	COMMAND BEACON (TT&C)
	17300.0000 - 17800.0000 MHz	24M0M1F	87.40 dBW	DIGITAL, COMPRESSED VIDEO
	17300.0000 - 17310.0000 MHz	1M50G2D	87.40 dBW	COMMAND BEACON (TT&C)
	12698.3500 - 12698.6500 MHz	300KG2D		TELEMETRY & TRACKING BEACON (TT&C)
	12690.0000 - 12700.0000 MHz	300KG2D		TELEMETRY & TRACKING BEACON (TT&C)
	12202.3500 - 12202.6500 MHz	300KG2D		TELEMETRY & TRACKING BEACON (TT&C)

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12200.3500 - 12200.6500 MHz	300KG2D		TELEMETRY & TRACKING BEACON (TT&C)
12200.0000 - 12700.0000 MHz	24M0M1F		DIGITAL, COMPRESSED VIDEO
12200.0000 - 12210.0000 MHz	300KG2D		TELEMETRY & TRACKING BEACON (TT&C)
12200.0000 - 12210.0000 MHz	800KG2D		TT&C
12690.0000 - 12700.0000 MHz	800KG2D		TT&C
17300.0000 - 17310.0000 MHz	800KG2D	84.67 dBW	TT&C
17790.0000 - 17800.0000 MHz	800KG2D	84.67 dBW	TT&C
12210.0000 - 12690.0000 MHz	24M0G7W		DIGITAL VIDEO AND DATA
17310.0000 - 17790.0000 MHz	24M0G7W	87.40 dBW	DIGITAL VIDEO AND DATA
17798.4820 - 17798.5180 MHz	36K0G2D	63.00 dBW	BPSK IDENTIFICATION CODE

**Points of Communication:**

- T3 and T4 - CIEL 2 - (129 W.L.)
- T3 and T4 - ECHOSTAR 10 - (110 W.L.)
- T3 and T4 - ECHOSTAR 11 - (110 W.L.)
- T3 and T4 - ECHOSTAR 2 - (148 W.L.)
- T3 and T4 - ECHOSTAR 3 - (61.5 W.L.)
- T3 and T4 - ECHOSTAR 4 - (77 W.L.)
- T3 and T4 - ECHOSTAR 5 - (129 W.L.)
- T3 and T4 - ECHOSTAR 6 - (72.7 W.L.)
- T3 and T4 - ECHOSTAR 8 - (110 W.L.)
- T3 and T4 - ECHOSTAR 8 - (77 W.L.)
- T3 and T4 - ECHOSTAR I - (148.0 W.L.)
- T3 and T4 - RAINBOW1 - (61.5 W.L.)

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**SES-MFS-20080926-01244**    E E970394    EchoStar Corporation  
Modification

**Class of Station:**    Fixed Earth Stations

**Nature of Service:**    Direct Broadcast Satellite Service, Feeder Link for DBS in Fixed Satellite Service



Modification application filed to add the Canadian-licensed Ciel 2 satellite at the nominal 129° W.L. orbital location as a point of communication for Direct Broadcast Satellite (DBS) feeder link operations. This application also seeks to make certain other minor modifications to this authorization, including updating other points of communication and adding new emission designators.

SITE ID: GILBERT #1  
 LOCATION: 801 NORTH AMERICAN SKY BLVD., MARICOPA, GILBERT, AZ  
 33 ° 21 ' 55.30 " N LAT. 111 ° 48 ' 49.70 " W LONG.

ANTENNA ID:	1	13 meters	VERTEX	13 KPK
	17307.5000 - 17308.5000 MHz	1M50G2D	75.00 dBW	TRACKING AND COMMAND BEACON (TT&C) FOR ECHOSTAR 4
	17304.5000 - 17305.5000 MHz	1M50G2D	75.00 dBW	TRACKING AND COMMAND BEACON (TT&C) FOR ECHOSTAR 6
	17301.0000 - 17302.0000 MHz	1M00G2D	73.20 dBW	TRACKING AND COMMAND BEACON (TT&C) FOR ECHOSTAR 3
	17300.5000 - 17301.5000 MHz	1M50G2D	75.00 dBW	TRACKING AND COMMAND BEACON (TT&C) FOR ECHOSTAR 5
	17300.0000 - 17800.0000 MHz	26M0G7D	87.40 dBW	FEEDERLINK
	17300.0000 - 17800.0000 MHz	26M0G7F	87.40 dBW	FEEDERLINK
	12698.5000 - 12699.5000 MHz	1M00G2D	0.00 dBW	TT&C FOR ECHOSTAR 3
	12698.3500 - 12698.6500 MHz	300KG2D		TT&C FOR ECHOSTAR 4
	12202.5000 - 12203.5000 MHz	1M00G2D		TT&C FOR ECHOSTAR 3
	12202.3500 - 12202.6500 MHz	300KG2D		TT&C FOR ECHOSTAR 4
	12200.5000 - 12201.5000 MHz	1M00G2D		TT&C FOR ECHOSTAR 3
	12200.3500 - 12200.6500 MHz	300KG2D		TT&C FOR ECHOSTAR 4
	12200.3500 - 12200.6500 MHz	300KG2D		TT&C FOR ECHOSTAR 4
	12200.0000 - 12700.0000 MHz	1M50G2D	0.00 dBW	TT&C FOR ECHOSTAR 5 AND ECHOSTAR 6
	12200.0000 - 12700.0000 MHz	26M0G7D		DBS
	12200.0000 - 12700.0000 MHz	26M0G7F		DBS
	12200.0000 - 12210.0000 MHz	800KG2D		TT&C
	12690.0000 - 12700.0000 MHz	800KG2D		TT&C
	17300.0000 - 17310.0000 MHz	800KG2D	72.30 dBW	TT&C
	17790.0000 - 17800.0000 MHz	800KG2D	72.30 dBW	TT&C

12210.0000 - 12690.0000 MHz	24M0G7W		DIGITAL VIDEO AND DATA
17310.0000 - 17790.0000 MHz	24M0G7W	87.08 dBW	DIGITAL VIDEO AND DATA

**Points of Communication:**

GILBERT #1 - CIEL 2 - (129 W.L.)

GILBERT #1 - ECHOSTAR 10 - (110 W.L.)

GILBERT #1 - ECHOSTAR 11 - (110 W.L.)

GILBERT #1 - ECHOSTAR 2 - (148 W.L.)

GILBERT #1 - ECHOSTAR 3 - (61.5 W.L.)

GILBERT #1 - ECHOSTAR 4 - (77 W.L.)

GILBERT #1 - ECHOSTAR 5 - (129 W.L.)

GILBERT #1 - ECHOSTAR 6 - (72.7 W.L.)

GILBERT #1 - ECHOSTAR 7 - (119 W.L.)

GILBERT #1 - ECHOSTAR 8 - (77 W.L.)

GILBERT #1 - ECHOSTAR I - (148.0 W.L.)

GILBERT #1 - RAINBOW1 - (61.5 W.L.)

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**SES-MFS-20080926-01245** E E980178 EchoStar Corporation

Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Direct Broadcast Satellite Service, Domestic Fixed Satellite Service, Other

Modification application filed to add the Canadian-licensed Ciel 2 satellite at the nominal 129° W.L. orbital location as a point of communication for Direct Broadcast Satellite (DBS) feeder link operations. This application also seeks to make certain other minor modifications to this authorization, including updating other points of communication and adding new emission designators.

**SITE ID:** GILBERT #3

**LOCATION:** 801 NORTH DISH DRIVE, MARICOPA, GILBERT, AZ

33 ° 21 ' 56.50 " N LAT.

111 ° 48 ' 49.70 " W LONG.

<b>ANTENNA ID:</b> 1	13 meters	VERTEX	13 KPK
17305.0000 - 17305.0000 MHz	900KF2D	72.80 dBW	TT&C CHANNEL
17301.0000 - 17301.0000 MHz	900KF2D	72.80 dBW	TT&C CHANNEL
17300.0000 - 17800.0000 MHz	26M0G7D	87.40 dBW	DIGITAL VIDEO, VOICE, DATA
17300.0000 - 17800.0000 MHz	26M0G7F	87.40 dBW	DIGITAL VIDEO, VOICE, DATA
12200.0000 - 12700.0000 MHz	26M0G7D		DIGITAL VIDEO, VOICE, DATA

12200.0000 - 12700.0000 MHz	26M0G7F		DIGITAL VIDEO, VOICE, DATA
12200.0000 - 12210.0000 MHz	800KG2D		TT&C
12690.0000 - 12700.0000 MHz	800KG2D		TT&C
17300.0000 - 17310.0000 MHz	800KG2D	72.30 dBW	TT&C
17790.0000 - 17800.0000 MHz	800KG2D	72.30 dBW	TT&C
12210.0000 - 12690.0000 MHz	24M0G7W		DIGITAL VIDEO AND DATA
17310.0000 - 17790.0000 MHz	24M0G7W	87.08 dBW	DIGITAL VIDEO AND DATA

**Points of Communication:**

- GILBERT #3 - CIEL 2 - (129 W.L.)
- GILBERT #3 - ECHOSTAR 10 - (110 W.L.)
- GILBERT #3 - ECHOSTAR 11 - (110 W.L.)
- GILBERT #3 - ECHOSTAR 2 - (148 W.L.)
- GILBERT #3 - ECHOSTAR 3 - (61.5 W.L.)
- GILBERT #3 - ECHOSTAR 4 - (77 W.L.)
- GILBERT #3 - ECHOSTAR 5 - (129 W.L.)
- GILBERT #3 - ECHOSTAR 6 - (72.7 W.L.)
- GILBERT #3 - ECHOSTAR 7 - (119 W.L.)
- GILBERT #3 - ECHOSTAR 8 - (77 W.L.)
- GILBERT #3 - ECHOSTAR I - (148.0 W.L.)
- GILBERT #3 - RAINBOW1 - (61.5 W.L.)

**SES-MFS-20081031-01430** E E080162 SES Americom, Inc.

Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Direct Broadcast Satellite Service

Modification application filed to add the Canadian-licensed Ciel 2 satellite at the nominal 129° W.L. orbital location as a point of communication for Direct Broadcast Satellite (DBS) feeder link operations. This application also seeks to make certain other minor modifications to this authorization, including updating other points of communication and adding new emission designators.

**SITE ID:** VVES Ciel-2

**LOCATION:** 11 Edsall Drive, Sussex, Vernon, NJ  
41 ° 12 ' 10.00 " N LAT.

74 ° 31 ' 39.00 " W LONG.

**ANTENNA ID:** VVCiel-2      11 meters      Vertex/RSI      11.0KPK

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17300.0000 - 17800.0000 MHz	1M00G7W	87.40 dBW	Digital; TT&C Operations
12200.0000 - 12700.0000 MHz	1M00G7W		Digital, TT&C Operations

**Points of Communication:**

VVES Ciel-2 - CIEL 2 - (129 W.L)

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SES-REG-20081124-01510 E E080237 Cook County Community Radio  
Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 1712 WEST HIGHWAY 61, COOK, GRAND MARAIS, MN  
47 ° 44 ' 56.80 " N LAT. 90 ° 21 ' 26.80 " W LONG.

ANTENNA ID: 1 3.8 meters COMTECH PF

3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO

3700.0000 - 4200.0000 MHz 36M0F3F STANDARD VIDEO WITH AUDIO  
SUBCARRIERS

**Points of Communication:**

1 - ALSAT - (ALSAT)

1 - ALSAT - (ALSAT)

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