



# PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION  
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Report No. SES-01046

Wednesday July 2, 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-AMD-20080612-00768 E E080064 NHK Japan Broadcasting Corporation

Amendment

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Fixed Satellite Service

Amendment filed to correct the Max EIRP density. (File No. SES-LIC-20080604-00700)

SITE ID: AFD 120

LOCATION: VARIOUS

ANTENNA ID:	AFD-120	1.2 meters	Advent Communications	Flydrive 120	
	14000.0000 - 14500.0000 MHz		17M9G7W	63.06 dBW	8PSK/QPSK - VIDEO AND DATA
	14000.0000 - 14500.0000 MHz		26M9G7W	63.06 dBW	8PSK/QPSK - VIDEO AND DATA
	14000.0000 - 14500.0000 MHz		35M8G7W	63.06 dBW	8PSK - VIDEO AND DATA

#### Points of Communication:

AFD 120 - ALSAT - (ALSAT)

AFD 120 - SUPERBIRD B2 - (162 E.L.)

AFD 120 - SUPERBIRD C - (144 E.L.)

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SES-AMD-20080612-00769 E E080060 NHK Japan Broadcasting Corporation

Amendment

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Fixed Satellite Service

Amendment filed to correct the Max EIRP density. (File No. SES-LIC-20080604-00699)

SITE ID: Mantis 190

LOCATION: VARIOUS

ANTENNA ID:	Mantis 190	1.9 meters	Advent Communications	Mantis 190	
	14000.0000 - 14500.0000 MHz		8M43D7W	66.23 dBW	16APSK - DVB-S2 VIDEO
	14000.0000 - 14500.0000 MHz		16M9G7W	69.24 dBW	QPSK - DVB-S2-VIDEO
	14000.0000 - 14500.0000 MHz		16M9D7W	69.24 dBW	16APSK - DVB-S2 VIDEO
	14000.0000 - 14500.0000 MHz		7M34G7W	65.65 dBW	QPSK - Video and Data
	14000.0000 - 14500.0000 MHz		17M9G7W	69.50 dBW	QPSK - Video and Data
	14000.0000 - 14500.0000 MHz		26M9G7W	71.18 dBW	QPSK - Video and Data

**Points of Communication:**

Mantis 190 - ALSAT - (ALSAT)

Mantis 190 - SUPERBIRD B2 - (162 E.L.)

Mantis 190 - SUPERBIRD C - (144 E.L.)

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SES-LIC-20080604-00699 E E080060 NHK Japan Broadcasting Corporation

Application for Authority

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Fixed Satellite Service

Amendment filed to correct the Max EIRP density. (See File No. SES-AMD-20080612-00769)

SITE ID: Mantis 190

LOCATION: VARIOUS

ANTENNA ID:	Mantis 190	1.9 meters	Advent Communications	Mantis 190	
	14000.0000 - 14500.0000 MHz		26M9G7W	71.18 dBW	QPSK - Video and Data
	14000.0000 - 14500.0000 MHz		17M9G7W	69.50 dBW	QPSK - Video and Data
	14000.0000 - 14500.0000 MHz		7M34G7W	65.65 dBW	QPSK - Video and Data
	14000.0000 - 14500.0000 MHz		16M9D7W	69.24 dBW	16APSK - DVB-S2 VIDEO

14000.0000 - 14500.0000 MHz	16M9G7W	69.24 dBW	QPSK - DVB-S2-VIDEO
14000.0000 - 14500.0000 MHz	8M43D7W	66.23 dBW	16APSK - DVB-S2 VIDEO

**Points of Communication:**

Mantis 190 - ALSAT - (ALSAT)  
Mantis 190 - SUPERBIRD B2 - (162 E.L.)  
Mantis 190 - SUPERBIRD C - (144 E.L.)

**SES-LIC-20080604-00700** E E080064 NHK Japan Broadcasting Corporation  
Application for Authority

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Fixed Satellite Service

Amendment filed to correct the Max EIRP density. (See File No. SES-AMD-20080612-00768).

SITE ID: AFD 120  
LOCATION: VARIOUS

ANTENNA ID: AFD-120	1.2 meters	Advent Communications	Flydrive 120
14000.0000 - 14500.0000 MHz	35M8G7W	63.06 dBW	8PSK - VIDEO AND DATA
14000.0000 - 14500.0000 MHz	26M9G7W	63.06 dBW	8PSK/QPSK - VIDEO AND DATA
14000.0000 - 14500.0000 MHz	17M9G7W	63.06 dBW	8PSK/QPSK - VIDEO AND DATA

**Points of Communication:**

AFD 120 - ALSAT - (ALSAT)  
AFD 120 - SUPERBIRD B2 - (162 E.L.)  
AFD 120 - SUPERBIRD C - (144 E.L.)

**SES-LIC-20080623-00838** E E080148 Telesat Network Services, Inc.  
Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 1305 Industrial Park Road, Shenandoah, Mount Jackson, VA  
38 ° 43 ' 47.92 " N LAT. 78 ° 39 ' 29.08 " W LONG.

ANTENNA ID: 1	10 meters	Scientific Atlanta	8002A
5925.0000 - 6425.0000 MHz	76K8G7W	47.80 dBW	27.584 kbps BPSK, TPC, R 0.431, SCPC

3700.0000 - 4200.0000 MHz	76K8G7W		27.584 kbps BPSK, TPC, R 0.431, TDMA
5925.0000 - 6425.0000 MHz	13M8G7W	73.30 dBW	30.3255 Mbps 8PSK, TPC, R 0.879, SCPC
3700.0000 - 4200.0000 MHz	3M45G1W		2.279875 Mbps BPSK, TPC, R 0.793, TDMA

**Points of Communication:**

1 - ALSAT - (ALSAT)

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

**SES-LIC-20080627-00855** E E080150 HARRIS CORPORATION

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: MLB HUB 3

LOCATION: 1025 WEST NASA BLVD., BREVARD, MELBOURNE, FL  
 28 ° 5 ' 23.00 " N LAT. 80 ° 38 ' 20.00 " W LONG.

ANTENNA ID: 1HUB3	4.5 meters	ANDREW CORPORATION	ESA45
5925.0000 - 6425.0000 MHz	66M6G7F	62.90 dBW	8PSK DIGITAL VIDEO SERVICE
3700.0000 - 4200.0000 MHz	66M6G7F		8PSK DIGITAL VIDEO SERVICE

**Points of Communication:**

MLB HUB 3 - ALSAT - (ALSAT)

**SES-LIC-20080627-00856** E E080151 HARRIS CORPORATION

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: MLB HUB 2

LOCATION: 1025 WEST NASA BLVD., BREVARD, MELBOURNE, FL  
 28 ° 5 ' 23.00 " N LAT. 80 ° 38 ' 20.00 " W LONG.

ANTENNA ID: 1HUB2	7.3 meters	VERTEX RSI	7.3 CASSEGRAIN
3700.0000 - 4200.0000 MHz	66M6G7F		8PSK DIGITAL VIDEO SERVICE
5925.0000 - 6425.0000 MHz	66M6G7F	64.90 dBW	8PSK DIGITAL VIDEO SERVICE

**Points of Communication:**

MLB HUB 2 - ALSAT - (ALSAT)

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SES-LIC-20080701-00863 E E080152 Fox Television Stations, Inc.

Application for Authority

**Class of Station:** Temporary Fixed Earth Station

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

SITE ID: SNG Truck # Unit-7

LOCATION: VARIOUS

0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: 1 1.2 meters AvL Technologies 1210K US DSNG

14000.0000 - 14500.0000 MHz 24M0G7F 63.69 dBW Phase Shift Key (PSK) compressed digital video w/audio and data.

**Points of Communication:**

SNG Truck # Unit-7 - ALSAT - (ALSAT)

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SES-LIC-20080701-00864 E E080153 Fox Television Stations, Inc.

Application for Authority

**Class of Station:** Temporary Fixed Earth Station

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

SITE ID: Truck 8

LOCATION: VARIOUS

0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: 1 1.2 meters AvL Technologies 1210K US DSNG

14000.0000 - 14500.0000 MHz 24M0G7F 63.69 dBW Phase Shift Keying (PSK) compressed digital video w/audio and data.

**Points of Communication:**

Truck 8 - ALSAT - (ALSAT)

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SES-LIC-20080701-00866 E E080154 Fox Television Stations, Inc.

Application for Authority

**Class of Station:** Temporary Fixed Earth Station

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

SITE ID: Truck 5

LOCATION: VARIOUS

0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: 1 1.2 meters AvL Technologies 1210K US DSNG

14000.0000 - 14500.0000 MHz 24M0G7F 63.69 dBW Phase Shift Keying (PSK) compressed digital video w/audio and data.

**Points of Communication:**

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Truck 5 - ALSAT - (ALSAT)

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**SES-LIC-20080701-00867** E E080155 Fox Television Stations, Inc.

Application for Authority

**Class of Station:** Temporary Fixed Earth Station

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

SITE ID: Truck 3

LOCATION: VARIOUS

0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: 1 1.2 meters AvL Technologies 1210K US DSNG

14000.0000 - 14500.0000 MHz 24M0G7F 63.69 dBW Phase Shift Keying (PSK) compressed digital video w/audio and data.

**Points of Communication:**

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Truck 3 - ALSAT - (ALSAT)

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**SES-MOD-20080613-00773** E E859623 MTN License Corp.

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

"MOD" to extend the satellite arc.

SITE ID: 1

LOCATION: 200 TELEGRAPH HILL ROAD, MONMOUTH, HOLMDEL, NJ

40 ° 23 ' 40.40 " N LAT.

74 ° 10 ' 24.50 " W LONG.

ANTENNA ID: 1 11 meters SCIENTIFIC ATLANTA 8007

5925.0000 - 6425.0000 MHz 36M0F9W 75.80 dBW

5925.0000 - 6425.0000 MHz 36M0F9W 72.40 dBW

3700.0000 - 4200.0000 MHz 36M0F9W

3700.0000 - 4200.0000 MHz 36M0F9W

5925.0000 - 6425.0000 MHz 36M0G7W 80.90 dBW QPSK, DIGITAL VOICE AND DATA SERVICES

3700.0000 - 4200.0000 MHz 36M0G7W QPSK, DIGITAL VOICE AND DATA SERVICES

ANTENNA ID: 2 4.1 meters COMTECH 18 FT. "OFFSAT"

5925.0000 - 6425.0000 MHz 36M0F9W 72.40 dBW

5925.0000 - 6425.0000 MHz 36M0F9W 72.40 dBW

3700.0000 - 4200.0000 MHz	36M0F9W			
3700.0000 - 4200.0000 MHz	36M0F9W			
ANTENNA ID: 3	11.3 meters	COMSAT/RSI		110 OCS
5925.0000 - 6425.0000 MHz	36M0G7W	83.95 dBW		QPSK DIGITAL, VOICE & DATA SERVICES
3700.0000 - 4200.0000 MHz	36M0G7W			QPSK DIGITAL, VOICE & DATA SERVICES

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-MOD-20080626-00851** E E980275 Safeway Inc

Application for Modification

**Class of Station:** Fixed Earth Stations

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

"MOD" to replace antenna.

SITE ID: 1

LOCATION: 5918 STONERIDGE MALL ROAD, ALAMEDA, NEWPORT BEACH, CA  
 37 ° 41 ' 56.00 " N LAT. 121 ° 55 ' 23.00 " W LONG.

ANTENNA ID: 1	3.8 meters	MIRALITE		570
14000.0000 - 14500.0000 MHz	2M00G7F	66.10 dBW		DIGITAL COMPRESSED VIDEO AND DATA
11700.0000 - 12200.0000 MHz	2M00G7F			DIGITAL COMPRESSED VIDEO AND DATA

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-MOD-20080630-00859** E E861095 K Mart Corporation

Application for Modification

**Class of Station:** VSAT Network

**Nature of Service:** Fixed Satellite Service

"MOD" to change Points of Communications from Galaxy 10-R at 123 degrees to Galaxy 18 at 123 degrees W.L. for Remote 4 existing antenna.

SITE ID: HUB A

LOCATION: 2240 WEST CUNNINGHAM DRIVE (6.3M. HUB A), OAKLAND, TROY, MI  
 42 ° 33 ' 52.00 " N LAT. 83 ° 11 ' 32.00 " W LONG.

ANTENNA ID: HUB A	6.3 meters	VERTEX		6.3 KXX
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14000.0000 - 14500.0000 MHz	1M60G7D	69.50 dBW	PSK, DATA, OUTROUTE, 1 MSPS
14000.0000 - 14500.0000 MHz	36M0G7D	83.00 dBW	PSK, DATA, OUTROUTE, 30 MSPS
11700.0000 - 12200.0000 MHz	200KG7D		PSK, DATA, INROUTE, 128 KSPS
11700.0000 - 12200.0000 MHz	1M60G7D		PSK, DATA, INROUTE, 1024 KSPS

SITE ID: REMOTE 1  
LOCATION: 2240 WEST CUNNINGHAM DRIVE (1.2 M. VSAT) 1500 UNITS, CONUS, AK, HI, PR,VI

ANTENNA ID: R 1.2M.PRO	1.2 meters	PRODELIN	1134
14000.0000 - 14500.0000 MHz	1M60G7D	46.10 dBW	PSK, DATA, INROUTE, 1024 KSPS
14000.0000 - 14500.0000 MHz	200KG7D	46.10 dBW	PSK, DATA, INROUTE, 128 KSPS
11700.0000 - 12200.0000 MHz	36M0G7D		PSK, DATA, OUTROUTE, 30 MSPS
11700.0000 - 12200.0000 MHz	1M60G7D		PSK, DATA, OUTROUTE, 1 MSPS

SITE ID: REMOTE 2  
LOCATION: 2240 WEST CUNNINGHAM DRIVE (1.8 M. VSAT) 10000 UNITS, CONUS, AK, HI, PR,VI

ANTENNA ID: R 1.8M.	1.8 meters	NEC	1.8M.
14000.0000 - 14500.0000 MHz	1M60G7D	49.70 dBW	PSK, DATA, INROUTE, 1024 KSPS
14000.0000 - 14500.0000 MHz	200KG7D	49.70 dBW	PSK, DATA, INROUTE, 128 KSPS
11700.0000 - 12200.0000 MHz	36M0G7D		PSK, DATA, OUTROUTE, 30 MSPS
11700.0000 - 12200.0000 MHz	1M60G7D		PSK, DATA, OUTROUTE, 1 MSPS

SITE ID: REMOTE 3  
LOCATION: 2240 WEST CUNNINGHAM DRIVE (2.4 M. VSAT) 2000 UNITS, CONUS, AK, HI, PR,VI

ANTENNA ID: R 2.4M.	2.4 meters	PRODELIN	1244
14000.0000 - 14500.0000 MHz	1M60G7D	52.20 dBW	PSK, DATA, INROUTE, 1024 KSPS
14000.0000 - 14500.0000 MHz	200KG7D	52.20 dBW	PSK, DATA, INROUTE, 128 KSPS
11700.0000 - 12200.0000 MHz	36M0G7D		PSK, DATA, OUTROUTE, 30 MSPS
11700.0000 - 12200.0000 MHz	1M60G7D		PSK, DATA, OUTROUTE, 1 MSPS

SITE ID: REMOTE 4  
LOCATION: 2240 WEST CUNNINGHAM DRIVE (1.2 M. VSATB) 1000 UNITS, CONUS, AK, HI, PR,VI

ANTENNA ID: R 1.2M.B	1.2 meters	ANDREW	123
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14000.0000 - 14500.0000 MHz	1M60G7D	46.10 dBW	OQPSK, DIGITAL, 1024 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz	200KG7D	46.10 dBW	OQPSK, DIGITAL, 128 KSPS, RETURN CARRIER
11700.0000 - 12200.0000 MHz	1M60G7D		OQPSK, DATA, 1024 KSPS, MULTIMEDIA
11700.0000 - 12200.0000 MHz	36M0G7D		OQPSK, DATA, 30 MSPS, MULTIMEDIA

**Points of Communication:**

HUB A - ALSAT - (ALSAT)

REMOTE 1 - ALSAT - (ALSAT)

REMOTE 2 - ALSAT - (ALSAT)

REMOTE 3 - ALSAT - (ALSAT)

REMOTE 4 - GALAXY 18 - (123 W.L.)

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**SES-STA-20080625-00844**    E                    Fuji Television Network, Inc.  
Special Temporary Authority  
**Class of Station:**

Fuji Television Network, Inc. request extension of special temporary authority for another 30-day period through and including August 8, 2008.

**Points of Communication:**

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