



# PUBLIC NOTICE

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

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Report No. SES-01146

Wednesday June 10, 2009

## 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-MFS-20090317-00319	E E050033	WB Holdings 1 LLC	
Modification			04/26/2005 - 04/26/2020
Grant of Authority			Date Effective: 06/08/2009

**Class of Station:** Other

**Nature of Service:** Fixed Satellite Service

**SITE ID:** WB1000-C

**LOCATION:** (500,000 0.7m antennas), CONUS

0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

<b>ANTENNA ID:</b> WB1000-C2	0.7 meters	Raven Manufacturing	WB1000-002
29500.0000 - 30000.0000 MHz	200KG7W	46.30 dBW	160 KSPS QPSK , Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	400KG7W	46.30 dBW	320 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	800KG7W	46.30 dBW	640 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	1M60G7W	41.00 dBW	1280 KSPS QPSK, Digital Carrier (normal clear sky conditions)
19700.0000 - 20200.0000 MHz	18M0G7W	0.00 dBW	15 MSPS 8PSK Digital Carrier
19700.0000 - 20200.0000 MHz	27M0G7W	0.00 dBW	22.5 MSPS 8PSK, Digital Carrier
29500.0000 - 30000.0000 MHz	1M60G7W	46.30 dBW	1280 KSPS QPSK, Digital Carrier
29500.0000 - 30000.0000 MHz	3M20G7W	46.30 dBW	2560 KSPS QPSK, Digital Carrier

29500.0000 - 30000.0000 MHz	200KG7W	46.30 dBW	160 KSPS QPSK , Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	400KG7W	46.30 dBW	320 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	800KG7W	46.30 dBW	640 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
ANTENNA ID: WB1000-C3	0.7 meters	Raven Manufacturing	WB1000-003
29500.0000 - 30000.0000 MHz	200KG7W	47.00 dBW	160 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	800KG7W	47.00 dBW	640 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	1M60G7W	41.00 dBW	1280 KSPS QPSK, Digital Carrier (normal clear sky conditions)
29500.0000 - 30000.0000 MHz	400KG7W	47.00 dBW	320 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
19700.0000 - 20200.0000 MHz	27M0G7W	0.00 dBW	22.5 MSPS 8PSK, Digital Carrier
19700.0000 - 20200.0000 MHz	18M0G7W	0.00 dBW	15 MSPS QPSK, Digital Carrier
29500.0000 - 30000.0000 MHz	1M60G7W	47.00 dBW	1280 KSPS QPSK, Digital Carrier
29500.0000 - 30000.0000 MHz	3M20G7W	47.00 dBW	2560 KSPS QPSK, Digital Carrier
29500.0000 - 30000.0000 MHz	200KG7W	47.00 dBW	160 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	400KG7W	47.00 dBW	320 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	800KG7W	47.00 dBW	640 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
ANTENNA ID: WB1000TF2	0.7 meters	Raven Manufacturing	WB1000TF2
29500.0000 - 30000.0000 MHz	1M60G7W	41.00 dBW	1280 KSPS QPSK, Digital Carrier (normal clear sky conditions)
29500.0000 - 30000.0000 MHz	200KG7W	46.30 dBW	160 KSPS QPSK , Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	400KG7W	46.30 dBW	320 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	800KG7W	46.30 dBW	640 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
19700.0000 - 20200.0000 MHz	18M0G7W		15 MSPS 8PSK Digital Carrier

19700.0000 - 20200.0000 MHz	27M0G7W		22.5 MSPS 8PSK, Digital Carrier
29500.0000 - 30000.0000 MHz	1M60G7W	46.30 dBW	1280 KSPS QPSK Digital Carrier
29500.0000 - 30000.0000 MHz	3M20G7W	46.30 dBW	2560 KSPS QPSK, Digital Carrier
29500.0000 - 30000.0000 MHz	200KG7W	46.30 dBW	160 KSPS QPSK , Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	400KG7W	46.30 dBW	320 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	800KG7W	46.30 dBW	640 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
ANTENNA ID: WB1000TF3	0.7 meters	Raven Manufacturing	WB1000TF3
29500.0000 - 30000.0000 MHz	1M60G7W	41.00 dBW	1280 KSPS QPSK, Digital Carrier (normal clear sky conditions)
29500.0000 - 30000.0000 MHz	200KG7W	47.00 dBW	160 KSPS QPSK , Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	400KG7W	47.00 dBW	320 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	800KG7W	47.00 dBW	640 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
19700.0000 - 20200.0000 MHz	18M0G7W		15 MSPS 8PSK Digital Carrier
19700.0000 - 20200.0000 MHz	27M0G7W		22.5 MSPS 8PSK, Digital Carrier
29500.0000 - 30000.0000 MHz	1M60G7W	47.00 dBW	1280 KSPS QPSK Digital Carrier
29500.0000 - 30000.0000 MHz	3M20G7W	47.00 dBW	2560 KSPS QPSK, Digital Carrier
29500.0000 - 30000.0000 MHz	200KG7W	47.00 dBW	160 KSPS QPSK , Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	400KG7W	47.00 dBW	320 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	800KG7W	47.00 dBW	640 KSPS QPSK, Digital Carrier (used under rain fade conditions only)

SITE ID: WB1000-TF2  
LOCATION: (1,000 0.7m antennas), CONUS

SITE ID: WB1000-C4  
LOCATION: (100,000 .98 cm antennas), CONUS

ANTENNA ID: WB1000-C4	0.98 meters	Raven Manufacturing	WB1098-003
19700.0000 - 20200.0000 MHz	18M0G7W		15 MSPS 8PSK Carrier

19700.0000 - 20200.0000 MHz	27M0G7W		22.5 MSPS 8PSK Carrier
29500.0000 - 30000.0000 MHz	1M60G7W	50.00 dBW	1280 KSPS QPSK Digital Carrier
29500.0000 - 30000.0000 MHz	3M20G7W	50.00 dBW	2560 KSPS QPSK Digital Carrier
29500.0000 - 30000.0000 MHz	200KG7W	50.00 dBW	160 KSPS QPSK , Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	400KG7W	50.00 dBW	320 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	800KG7W	50.00 dBW	640 KSPS QPSK, Digital Carrier (used under rain fade conditions only)

SITE ID: WB1000-TF4  
LOCATION: (10,000 .98 cm antennas), CONUS

ANTENNA ID: WB1000TF4	0.98 meters	Raven Manufacturing	WB1098-003
19700.0000 - 20200.0000 MHz	18M0G7W		15 MSPS 8 PSK Carrier
19700.0000 - 20200.0000 MHz	27M0G7W		22.5 MSPS 8 PSK Carrier
29500.0000 - 30000.0000 MHz	1M60G7W	50.00 dBW	1280 KSPS QPSK Digital Carrier
29500.0000 - 30000.0000 MHz	3M20G7W	50.00 dBW	2560 KSPS QPSK Digital Carrier
29500.0000 - 30000.0000 MHz	200KG7W	50.00 dBW	160 KSPS QPSK , Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	400KG7W	50.00 dBW	320 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	800KG7W	50.00 dBW	640 KSPS QPSK, Digital Carrier (used under rain fade conditions only)

SITE ID: WB1000-TF3  
LOCATION: (10,000 .7cm antennas), CONUS

SITE ID: WB1000-C2  
LOCATION: (200,000 .38 cm antennas) CONUS

SITE ID: WB1000-C3  
LOCATION: (1,000,000 .7 cm antennas), CONUS

**Points of Communication:**

- WB1000-C - AMC-15 - (105 W.L.)
- WB1000-C - AMC-16 - (85 W.L.)
- WB1000-C - ANIK F2 - (111.1 W.L.)
- WB1000-C - WILDBLUE 1 - (111.1 W.L.)

WB1000-C2 - AMC-15 - (105 W.L.)

WB1000-C2 - AMC-16 - (85 W.L.)

WB1000-C2 - ANIK F2 - (111.1 W.L.)

WB1000-C2 - WILDBLUE 1 - (111.1 W.L.)

WB1000-C3 - AMC-15 - (105 W.L.)

WB1000-C3 - AMC-16 - (85 W.L.)

WB1000-C3 - ANIK F2 - (111.1 W.L.)

WB1000-C3 - WILDBLUE 1 - (111.1 W.L.)

WB1000-C4 - AMC-15 - (105 W.L.)

WB1000-C4 - AMC-16 - (85 W.L.)

WB1000-C4 - ANIK F2 - (111.1 W.L.)

WB1000-C4 - WILDBLUE 1 - (111.1 W.L.)

WB1000-TF2 - AMC-15 - (105 W.L.)

WB1000-TF2 - AMC-16 - (85 W.L.)

WB1000-TF2 - ANIK F2 - (111.1 W.L.)

WB1000-TF2 - WILDBLUE 1 - (111.1 W.L.)

WB1000-TF3 - AMC-15 - (105 W.L.)

WB1000-TF3 - AMC-16 - (85 W.L.)

WB1000-TF3 - ANIK F2 - (111.1 W.L.)

WB1000-TF3 - WILDBLUE 1 - (111.1 W.L.)

WB1000-TF4 - AMC-15 - (105 W.L.)

WB1000-TF4 - AMC-16 - (85 W.L.)

WB1000-TF4 - ANIK F2 - (111.1 W.L.)

WB1000-TF4 - WILDBLUE 1 - (111.1 W.L.)

**SES-REG-20090603-00688**    E E090096    Pasadena Area Community College District

Registration

Withdrawn

Date Effective:    06/05/2009

**Class of Station:**        Fixed Earth Stations

**Nature of Service:**      Fixed Satellite Service

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SITE ID: 1  
LOCATION: 474 Raymond Ave., Los Angeles, Pasadena, CA  
34 ° 8 ' 16.30 " N LAT. 118 ° 8 ' 54.80 " W LONG.

ANTENNA ID: 1 3.8 meters Patriot Antenna Systems 3.8 Meter  
3700.0000 - 4200.0000 MHz 36M0G7W QPSK Digital Data and Video

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-STA-20090522-00649** E Canadian Broadcasting Corporation  
Special Temporary Authority  
Grant of Authority Date Effective: 06/04/2009

**Class of Station:**

Special temporary authority is GRANTED for a period of 30 days beginning June 11, 2009 and ending July 10, 2009.

**Points of Communication:**

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**SES-STA-20090602-00684** E E070219 MTN License Corp.  
Special Temporary Authority  
Date Effective:

**Class of Station:**

Special temporary authority is GRANTED for a period of 60 days beginning June 8, 2009 and ending August 7, 2009.

**Points of Communication:**

**CORRECTIONS**

**SES-ASG-20090403-00406** E030120 SkyWave Mobile Communications, Corp.

By Public Notice, Report No. SES-01143, released June 3, 2009, it was reported that this application proceeding had been changed to a "permit-but-disclose" proceeding for purposes of the Commission's ex parte rules. That public notice inadvertently failed to specify the effective date, which was May 27, 2009.

**Dismissal**

**SES-LIC-20081223-01703** E080253 Fuji Television Network, Inc.

On June 3, 2009, Fuji Television Network, Inc. filed a letter to withdraw its pending application for a new Ku-band temporary-fixed earth station

**SURRENDER**

**SES-RWL-19990617-01170** E890797 Arizona Board of Regents for Benefit of University of Arizona

Licensee has surrendered License for Satellite Earth Station per letter request dated May 26, 2009.

**SES-RWL-20030722-01013** KQ43 ARKLAOKTEX, LLC

Licensee has surrendered Earth Station TVRO Registration per letter request dated May 1, 2009.

**SES-RWL-20030722-01014** KR42 RB3, LLC

Licensee has surrendered Earth Station TVRO Registration per letter request dated May 1, 2009.

**SES-RWL-20041028-01671** E7965 Windjammer Communications LLC

Licensee has surrendered Earth Station TVRO Registration per letter request dated May 1, 2009.

**SES-RWL-20041029-01604** E7969 Windjammer Communications LLC

Licensee has surrendered Earth Station TVRO Registration per letter request dated April 27, 2009.

**SURRENDER**

**SES-RWL-20050524-00647**            E8898            Windjammer Communications LLC

Licensee has surrendered Earth Station TVRO Registration per letter request dated May 1, 2009.

**SES-RWL-20050607-00702**            E950393            Windjammer Communications LLC

Licensee has surrendered Earth Station TVRO Registration per letter request dated May 1, 2009.

**SES-RWL-20050607-00703**            E950396            Windjammer Communications LLC

Licensee has surrendered Earth Station TVRO Registration per letter request dated May 1, 2009.

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