



# 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-00204

Wednesday August 2, 2000

## 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.

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**SES-ASG-20000703-01073** E980218 PRODUCTION & SATELLITE SERVICES, INC. ( d/b/a PSSI )  
Application for Consent to Assignment  
**Current Licensee:** TAURUS COMMUNICATIONS  
**FROM:** TAURUS COMMUNICATIONS  
**TO:** PRODUCTION & SATELLITE SERVICES, INC.

No. of Station(s) listed: 5

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**SES-ASG-20000720-01175** E000106 PUBLICOM CORPORATION  
Application for Consent to Assignment  
**Current Licensee:** PUBLICOM CORPORATION  
**FROM:** PUBLICOM CORPORATION  
**TO:** ATC TELEPORTS, INC.

No. of Station(s) listed: 2

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**SES-LIC-20000718-01174** E000358 WILLIAMS COMMUNICATIONS, INC.  
Application for Authority  
**Class of Station:** Fixed Earth Stations  
**Nature of Service:** Domestic Fixed Satellite Service, International Fixed Satellite Service

SITE ID: 1

LOCATION: 1802 BRIARCLIFF ROAD, DEKALB, ATLANTA, GA

33 ° 48 ' 25.00 " N LAT.

84 ° 20 ' 28.00 " W LONG.

ANTENNA ID: 1	4.5 meters	ANDREW CORP.	ES45MPJ
14000.0000 - 14500.0000 MHz	36M0F8F	82.00 dBW	ANALOG VIDEO W/ASSOC. SUBCARRIERS
14000.0000 - 14500.0000 MHz	24M0G7W	74.60 dBW	DIGITAL VIDEO DATA VOICE INTERNET

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11700.0000 - 12200.0000 MHz	36M0F8F			ANALOG VIDEO W/ASSOC. SUBCARRIERS
11700.0000 - 12200.0000 MHz	24M0G7W			DIGITAL VIDEO DATA VOICE INTERNET
ANTENNA ID: 2	9.3 meters	VERTEX RSI		930KS
14000.0000 - 14500.0000 MHz	36M0F8F	82.00 dBW		ANALOG VIDEO W/ASSOC. SUBCARRIERS
14000.0000 - 14500.0000 MHz	36M067W	74.60 dBW		DIGITAL VIDEO DATA VOICE INTERNET
11700.0000 - 12200.0000 MHz	36M0F8F			ANALOG VIDEO W/ASSOC. SUBCARRIERS
11700.0000 - 12200.0000 MHz	36M067W			DIGITAL VIDEO DATA VOICE INTERNET

**Points of Communication:**

- 1 - ANIK E1 - (111.1 W.L.)
- 1 - New Skies K - (338.5 E.L.)
- 1 - PANAMSAT 5 - (194 W.L.)
- 1 - PAS-2R - (43.0 W.L.)
- 1 - SATMEX-5 - (116.8 W.L.)
- 1 - TELESTAR 11 - (37.5 W.L.)

**SES-LIC-20000719-01179** E000359 THE CRAWFORD GROUP, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: 4680 TECHNOLOGY DRIVE, (Hub T52), ST. CHARLES, WELDON SPRING, MO  
 38 ° 42 ' 37.50 " N LAT. 90 ° 40 ' 41.10 " W LONG.

ANTENNA ID: 1 6.1 meters VERTEX COMMUNICATIONS 6.1 KPK  
 CORP.

14000.0000 - 14500.0000 MHz	1M23G7W	66.30 dBW	BPSK-DATA
11700.0000 - 12200.0000 MHz	404KG7W		MSK-DATA

**Points of Communication:**

- 1 - ALSAT - (ALSAT)

**SES-LIC-20000719-01190** E000362 HOT TELECOMMUNICATIONS LIMITED

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** International Fixed Satellite Service

SITE ID: 1

LOCATION: 73-4460 QUEEN KAAHUMANU HWY #119, OAHU, KAILUA-KONA, HI  
 19 ° 43 ' 42.00 " N LAT. 156 ° 3 ' 30.00 " W LONG.

ANTENNA ID: 1 2.4 meters PRODELIN 1251

5925.0000 - 6425.0000 MHz	154KG7D	47.60 dBW	DIGITAL DATA, BPSK 1/2 FEC, DATA RATE 64 KBPS
3700.0000 - 4200.0000 MHz	307KG7D		DIGITAL DATA, BPSK 1/2 FEC, DATA RATE 128 BPS

**Points of Communication:**

- 1 - INTELSAT POR - (180.0 E.L.)

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**SES-LIC-20000720-01181** E000360 COMCAST CABLEVISION OF NEW JERSEY, INC.

Application for Authority

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

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

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID: 1	1.2 meters	AVL	1.2M DSNG
14000.0000 - 14500.0000 MHz	24M0G7F	61.98 dBW	PSK DIGITAL VIDEO W/DIGITAL AUDIO/DATA

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-LIC-20000721-01187** E000361 SKYCOMM TECHNOLOGIES, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: ELLINGTON FIELD, 11140 AEROSPACE AVENUE, HARRIS, HOUSTON, TX  
29 ° 35 ' 30.80 " N LAT. 95 ° 10 ' 30.70 " W LONG.

ANTENNA ID: 1	11.3 meters	SATCOM RSI	11.3
3700.0000 - 4200.0000 MHz	14M9G7D		DIGITAL DATA
5970.3000 - 6078.3000 MHz	14M9G7D	73.50 dBW	DIGITAL DATA
6108.6000 - 6182.1000 MHz	14M9G7D	73.50 dBW	DIGITAL DATA
6212.4000 - 6330.3000 MHz	14M9G7D	73.50 dBW	DIGITAL DATA
6360.6000 - 6425.0000 MHz	14M9G7D	73.50 dBW	DIGITAL DATA

**Points of Communication:**

1 - ALSAT - (ALSAT)

1 - INTELSAT 805 - (304.5 E.L.)

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**SES-LIC-20000725-01192** E000363 PANAMSAT CORPORATION

Application for Authority

**Class of Station:** Fixed Earth Stations

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

SITE ID: Filmore

LOCATION: 33 Telegraph Road, Ventura, Filmore, CA  
34 ° 24 ' 18.00 " N LAT. 118 ° 53 ' 39.00 " W LONG.

ANTENNA ID: FC-11/12	9.1 meters	Scientific Atlanta	8009A
5925.0000 - 6425.0000 MHz	36M0F8F	83.80 dBW	Analog video
5925.0000 - 6425.0000 MHz	18M0F8F	80.80 dBW	Analog video
5925.0000 - 6425.0000 MHz	64K0G7D	60.00 dBW	Digital data
5925.0000 - 6425.0000 MHz	36M0G7W	85.00 dBW	Digital video and data
5925.0000 - 6425.0000 MHz	3M00G7W	74.00 dBW	Digital video and data
5925.0000 - 6425.0000 MHz	750KF2D	73.90 dBW	Command carrier
3700.0000 - 4200.0000 MHz	36M0F8F		
3700.0000 - 4200.0000 MHz	18M0F8F		
3700.0000 - 4200.0000 MHz	64K0G7D		

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3700.0000 - 4200.0000 MHz	36M0G7W
3700.0000 - 4200.0000 MHz	3M00G7W
3700.0000 - 4200.0000 MHz	750KF2D

**Points of Communication:**

Filmore - ALSAT - (ALSAT)

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**SES-LIC-20000725-01195** E000364 PANAMSAT LICENSEE CORP.

Application for Authority

**Class of Station:** Fixed Earth Stations

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

SITE ID: Atlanta

LOCATION: 2857 Fork Creek Church Rd, Dekalb, Ellenwood, GA

33 ° 39 ' 52.00 " N LAT.

84 ° 16 ' 16.00 " W LONG.

ANTENNA ID: 1	9 meters	Weston		WAL9mKu
14000.0000 - 14500.0000 MHz		36M0F8F	80.00 dBW	Analog video
14000.0000 - 14500.0000 MHz		18M0F8F	77.00 dBW	Analog video
14000.0000 - 14500.0000 MHz		36M0G7W	80.00 dBW	Digital video and data
14000.0000 - 14500.0000 MHz		64K0G7W	60.00 dBW	Digital video and data
11700.0000 - 12200.0000 MHz		36M0F8F		Analog video
11700.0000 - 12200.0000 MHz		18M0F8F		Analog video
11700.0000 - 12200.0000 MHz		64K0G7W		Digital video and data
11700.0000 - 12200.0000 MHz		36M0G7W		Digital video and data

**Points of Communication:**

Atlanta - ALSAT - (ALSAT)

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**SES-MOD-20000718-01173** E850041 WILLIAMS COMMUNICATIONS, INC.

Application for Modification

**Class of Station:** Fixed Earth Stations

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

Modification filed to add points of communication and to add new emission designator.

SITE ID: 1

LOCATION: 1802 BRIARCLIFF ROAD, DEKALB, ATLANTA, GA

33 ° 48 ' 25.00 " N LAT.

84 ° 20 ' 28.00 " W LONG.

ANTENNA ID: 1	7 meters	SATCOM TECH		700K
14000.0000 - 14500.0000 MHz		36M0F8F	82.00 dBW	ANALOG TV
11700.0000 - 12200.0000 MHz		36M0F8F		
14000.0000 - 14500.0000 MHz		8M00G7F	74.60 dBW	DIGITAL TV
11700.0000 - 12200.0000 MHz		8M00G7F		
14000.0000 - 14500.0000 MHz		36M0G7W	74.60 dBW	DIGITAL VIDEO, DATA VOICE, INTERNET
11700.0000 - 12200.0000 MHz		36M0G7W		
ANTENNA ID: 2	8.1 meters	COMSAT RSI		810KS
14000.0000 - 14500.0000 MHz		36M0F8F	82.00 dBW	ANALOG TV
11700.0000 - 12200.0000 MHz		36M0F8F		
14000.0000 - 14500.0000 MHz		8M00G7F	74.60 dBW	DIGITAL TV

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11700.0000 - 12200.0000 MHz	8M00G7F			
14000.0000 - 14500.0000 MHz	36M0G7W	74.60 dBW		DIGITAL VIDEO, DATA VOICE, INTERNET
11700.0000 - 12200.0000 MHz	36M0G7W			
ANTENNA ID: 3	5.5 meters	COMSAT RSI		550KS
14000.0000 - 14500.0000 MHz	36M0F8F	82.00 dBW		ANALOG TV
11700.0000 - 12200.0000 MHz	36M0F8F			
14000.0000 - 14500.0000 MHz	8M00G7F	74.60 dBW		DIGITAL TV
11700.0000 - 12200.0000 MHz	8M00G7F			
14000.0000 - 14500.0000 MHz	36M0G7W	74.60 dBW		DIGITAL VIDEO, DATA VOICE, INTERNET
11700.0000 - 12200.0000 MHz	36M0G7W			

**Points of Communication:**

- 1 - ALSAT - (ALSAT)
- 1 - ANIK E1 - (111.1 W.L.)
- 1 - ANIK E2 - (107.3 W.L.)
- 1 - New Skies K - (338.5 E.L.)
- 1 - PANAMSAT 5 - (194 W.L.)
- 1 - PAS-1 - (45.0 W.L.)
- 1 - PAS-2R - (43.0 W.L.)
- 1 - SATMEX-5 - (116.8 W.L.)
- 1 - TELESTAR 11 - (37.5 W.L.)

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**SES-MOD-20000719-01178** E940201 THE CRAWFORD GROUP, INC.

Application for Modification

**Class of Station:** Fixed Earth Stations

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

"MOD" to relocate fixed earth station, Increase EIRP and EIRP Density, and change Emission Designator.

SITE ID: 1

LOCATION: 4680 TECHNOLOGY DRIVE, (HUB T42), ST. CHARLES, WELDEN, MO

38 ° 42 ' 37.60 " N LAT. 90 ° 40 ' 40.60 " W LONG.

ANTENNA ID: T42 6.1 meters VERTEX COMMUNICATIONS 6.1 KPK  
CORP.

14000.0000 - 14500.0000 MHz 1M23G7W 66.30 dBW BPSK-DATA

11700.0000 - 12200.0000 MHz 404KG7W MSK-DATA

**Points of Communication:**

- 1 - ALSAT - (ALSAT)

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**SES-MOD-20000721-01188** E980299 USA TELEPORT, INC.

Application for Modification

**Class of Station:** Fixed Earth Stations

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

Modification file to relocate earth station.

SITE ID: 1

LOCATION: 16555 N. W. 13TH AVENUE, DADE, NORTH MIAMI BEACH, FL

25 ° 55 ' 33.30 " N LAT. 80 ° 13 ' 16.20 " W LONG.

ANTENNA ID: MIATEL 1 4.6 meters ANDREW CORPORATION ES 46-CC P2

5850.0000 - 6425.0000 MHz 614KG7D 54.80 dBW IB, VOICE AND DATA

3700.0000 - 4200.0000 MHz	614KG7D		IB, VOICE AND DATA
5850.0000 - 6425.0000 MHz	6M00G7F	58.60 dBW	DIGITAL COMPRESSED VIDEO
3700.0000 - 4200.0000 MHz	6M00G7F		DIGITAL COMPRESSED VIDEO
5850.0000 - 6425.0000 MHz	131KG7D	48.35 dBW	DIGITAL DATA, QPSK 7/8 FEC, DATA RATE 192 KBPS
3700.0000 - 4200.0000 MHz	131KG7D		DIGITAL DATA, QPSK 7/8 FEC, DATA RATE 192 KBPS
5850.0000 - 6425.0000 MHz	1M63G7D	54.90 dBW	DIGITAL DATA, QPSK 7/8 FEC, DATA RATE 192 KBPS
3700.0000 - 4200.0000 MHz	1M63G7D		DIGITAL DATA, QPSK 7/8 FEC, DATA RATE 192 KBPS

**Points of Communication:**

- 1 - ALSAT - (ALSAT)
- 1 - New Skies 806 - (319.5 E.L.)

**SES-MOD-20000724-01209** E990120 MCKIBBEN COMMUNICATIONS

Application for Modification

**Class of Station:** Fixed Earth Stations

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

Modification filed to expand receive frequencies for its Ku-band antenna at Chatsworth, California.

SITE ID: 1

LOCATION: 20640 BAHAMA ST., LOS ANGELES, CHATSWORTH, CA

34 ° 13 ' 55.00 " N LAT.

118 ° 34 ' 57.30 " W LONG.

ANTENNA ID: 3.7K(1&3)	3.7 meters	ANDREW CORPORATION	ES37K-4124W
14000.0000 - 14500.0000 MHz	1M22G1D	63.90 dBW	QPSK DATA & IBS
11700.0000 - 12200.0000 MHz	1M22G1D		QPSK DATA & IBS
14000.0000 - 14500.0000 MHz	307KG1D	57.90 dBW	BPSK DATA & IBS
11700.0000 - 12200.0000 MHz	307KG1D		BPSK DATA & IBS
14000.0000 - 14500.0000 MHz	1M50G7D	64.70 dBW	QPSK DATA & IBS
11700.0000 - 12200.0000 MHz	1M50G7D		QPSK DATA & IBS
14000.0000 - 14500.0000 MHz	9M10G7F	72.60 dBW	MULTICHANNEL DIGITAL VIDEO
11700.0000 - 12200.0000 MHz	9M10G7F		MULTICHANNEL DIGITAL VIDEO
10950.0000 - 11200.0000 MHz	1M22G1D		QPSK DATA & IBS
11450.0000 - 11700.0000 MHz	1M22G1D		QPSK DATA & IBS
10950.0000 - 11200.0000 MHz	307KG1D		BPSK DATA & IBS
11450.0000 - 11700.0000 MHz	307KG1D		BPSK DATA & IBS
10950.0000 - 11200.0000 MHz	1M50G7D		QPSK DATA & IBS
11450.0000 - 11700.0000 MHz	1M50G7D		QPSK DATA & IBS
10950.0000 - 11200.0000 MHz	9M10G7F		MULTICHANNEL DIGITAL VIDEO
11450.0000 - 11700.0000 MHz	9M10G7F		MULTICHANNEL DIGITAL VIDEO
ANTENNA ID: 3.7K(2)	3.7 meters	ANDREW CORPORATION	ES37K-124W
14000.0000 - 14500.0000 MHz	45M4G1D	76.00 dBW	QPSK DIGITAL MOD, IP DATA

**Points of Communication:**

- 1 - ALSAT - (ALSAT)
- 1 - ANIK E1 - (111.1 W.L.)
- 1 - ANIK E2 - (107.3 W.L.)

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1 - INTELSAT AOR - (304.5 E.L.)  
1 - INTELSAT AOR - (307.0 E.L.)  
1 - INTELSAT AOR - (310.0 E.L.)  
1 - INTELSAT POR - (174.0 E.L.)  
1 - INTELSAT POR - (177.0 E.L.)  
1 - INTELSAT POR - (180.0 E.L.)  
1 - PAS-4 - (191.0 W.L.)  
1 - PAS-9 - (58.0 W.L.)  
1 - TDRS-5 - (174.3 W.L.)

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