



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-00519

Wednesday July 30, 2003

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-20030716-00983 E E030158 ROME RESEARCH CORP

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 18000 EAST PERIMETER ROAD, MONTEREY, CAMP ROBERTS, CA

35 ° 44 ' 15.20 " N LAT.

120 ° 45 ' 17.20 " W LONG.

ANTENNA ID: KUBAND	9 meters	VERTEX	9 KPK
14000.0000 - 14500.0000 MHz	210KG1D	63.30 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	35M5G1D	84.57 dBW	DIGITAL DATA CARRIER
11450.0000 - 12200.0000 MHz	210KG1D		DIGITAL DATA CARRIER
10950.0000 - 11200.0000 MHz	210KG1D		DIGITAL DATA CARRIER
11450.0000 - 12200.0000 MHz	35M5G1D		DIGITAL DATA CARRIER
10950.0000 - 11200.0000 MHz	35M5G1D		DIGITAL DATA CARRIER

ANTENNA ID: C-BAND 16.4 meters VERTEX 16.4 KPC

3700.0000 - 4200.0000 MHz	35M5G1D		DIGITAL DATA CARRIER
3700.0000 - 4200.0000 MHz	210KG1D		DIGITAL DATA CARRIER
6120.0000 - 6298.0000 MHz	35M5G1D	83.40 dBW	DIGITAL DATA CARRIER
5925.0000 - 5948.0000 MHz	35M5G1D	87.40 dBW	DIGITAL DATA CARRIER
6001.0000 - 6018.0000 MHz	35M5G1D	87.40 dBW	DIGITAL DATA CARRIER
6051.0000 - 6067.0000 MHz	35M5G1D	87.40 dBW	DIGITAL DATA CARRIER
6120.0000 - 6298.0000 MHz	210KG1D	61.10 dBW	DIGITAL DATA CARRIER
6332.0000 - 6349.0000 MHz	210KG1D	61.10 dBW	DIGITAL DATA CARRIER
6402.0000 - 6425.0000 MHz	210KG1D	61.10 dBW	DIGITAL DATA CARRIER
6421.0000 - 6425.0000 MHz	210KG1D	73.50 dBW	DIGITAL DATA CARRIER
6120.0000 - 6181.0000 MHz	210KG1D	73.50 dBW	DIGITAL DATA CARRIER
6051.0000 - 6067.0000 MHz	210KG1D	73.50 dBW	DIGITAL DATA CARRIER
6001.0000 - 6018.0000 MHz	210KG1D	73.50 dBW	DIGITAL DATA CARRIER
5925.0000 - 5948.0000 MHz	210KG1D	73.50 dBW	DIGITAL DATA CARRIER
6402.0000 - 6425.0000 MHz	35M5G1D	83.40 dBW	DIGITAL DATA CARRIER
6332.0000 - 6349.0000 MHz	35M5G1D	83.40 dBW	DIGITAL DATA CARRIER
6421.0000 - 6425.0000 MHz	35M5G1D	87.40 dBW	DIGITAL DATA CARRIER
6120.0000 - 6181.0000 MHz	35M5G1D	87.40 dBW	DIGITAL DATA CARRIER

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20030722-01016 E E030162 Iridium Constellation LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 2501 S. Price Road, Maricopa, Chandler, AZ

33 ° 15 ' 58.50 " N LAT.

111 ° 52 ' 53.50 " W LONG.

ANTENNA ID: 1	7.6 meters	Andrew	ES76
3700.0000 - 4200.0000 MHz	45K0G7W		Digital Data Carrier
3700.0000 - 4200.0000 MHz	1M24G7W		Digital Data Carrier
5925.0000 - 6077.0000 MHz	45K0G7W	51.20 dBW	Digital Data Carrier
6110.0000 - 6270.0000 MHz	45K0G7W	51.20 dBW	Digital Data Carrier
6303.0000 - 6421.0000 MHz	45K0G7W	51.20 dBW	Digital Data Carrier
5925.0000 - 6077.0000 MHz	1M24G7W	65.60 dBW	Digital Data Carrier
6110.0000 - 6270.0000 MHz	1M24G7W	65.60 dBW	Digital Data Carrier
6303.0000 - 6421.0000 MHz	1M24G7W	65.60 dBW	Digital Data Carrier

Points of Communication:

SES-LIC-20030723-01017 E E030163 Public Broadcasting of Colorado, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 7409 S. Alton Ct., Arapahoe, Centennial, CO

39 ° 34 ' 56.00 " N LAT.

104 ° 52 ' 59.00 " W LONG.

ANTENNA ID: 1	3.8 meters	Prodelin	1383
3700.0000 - 4200.0000 MHz	76K8G7D		QPSK Digital, 1/2 FEC, 64 kbps
3700.0000 - 4200.0000 MHz	154KG7W		QPSK Digital, 1/2 FEC, 128 kbps
3700.0000 - 4200.0000 MHz	230KG7W		QPSK Digital, 1/2 FEC, 192 kbps
3700.0000 - 4200.0000 MHz	307KG7W		QPSK Digital, 1/2 FEC, 256 kbps
3700.0000 - 4200.0000 MHz	200KF3E		Analog SCPC
5925.0000 - 6425.0000 MHz	76K8G7D	56.00 dBW	QPSK Digital, 1/2 FEC, 64 kbps
5925.0000 - 6425.0000 MHz	154KG7W	58.90 dBW	QPSK Digital, 1/2 FEC, 128 kbps
5925.0000 - 6425.0000 MHz	230KG7W	58.90 dBW	QPSK Digital, 1/2 FEC, 192 kbps
5925.0000 - 6425.0000 MHz	307KG7W	58.90 dBW	QPSK Digital, 1/2 FEC, 256 kbps

5925.0000 - 6425.0000 MHz

200KF3E

57.70 dBW

Analog SCPC

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20030715-00981 E E030157 Falcon Cable Systems Company II, LP

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 7203 Sands Ln, Shasta, Anderson, CA

40 ° 29 ' 44.00 " N LAT.

122 ° 22 ' 26.00 " W LONG.

ANTENNA ID: 1

5 meters

ANTENNA TECH CORP

SIMULSAT 5M

3700.0000 - 4200.0000 MHz

36M0F8W

Standard Video - Analog and Digital

Points of Communication:

1 - ALSAT - (ALSAT)

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