



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-00566

Wednesday January 7, 2004

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-20031111-01612 E E030294 VERESTAR, INC.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: VSAT .96M. (100 UNITS) R1-100, CONUS, AK,HI,PR,VI

ANTENNA ID: R1-100	0.96 meters	CHANNEL MASTER	960TX
14000.0000 - 14500.0000 MHz	5M50G7D	49.73 dBW	QPSK
11700.0000 - 12200.0000 MHz	5M50G7D		QPSK

Points of Communication:

1 - ALSAT - (ALSAT)

1 - GALAXY 10R - (123 W.L.)

SES-LIC-20031218-01835 E E030358 DISPATCH PRODUCTIONS, INC.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

"CORRECTION" An additional 30 days Public Notice is required due to this Application License appeared on Accepted Public Notice Report No. SES-00564 with Points of Communication as ALSAT-(ALSAT) in error, and it should have been listed with the Satellites shown below under Points of Communication per e-mail request.

SITE ID: 1

LOCATION: 770 TWIN RIVERS DRIVE (WBNS-TV) COLUMBUS, OH 43215, VARIOUS

ANTENNA ID: 1	2.4 meters	AvL TECHNOLOGIES	2.4 SNG Antenna Sys.
14000.0000 - 14500.0000 MHz	36M0F8W	74.20 dBW	ANALOG VIDEO
14000.0000 - 14500.0000 MHz	36M0G7F	71.20 dBW	DIGITAL (QPSK) VIDEO
11700.0000 - 12200.0000 MHz	36M0F8W		ANALOG VIDEO
11700.0000 - 12200.0000 MHz	36M0G7F		DIGITAL (QPSK) VIDEO

Points of Communication:

1 - AMC-5 (formerly GE-5 - (79 W.L.)

1 - SBS-6 - (74 DEG. WL)

1 - TELSTAR 6 - (93 W.L.)

SES-LIC-20031226-01856 E E040002 RCN LICENSE SUBSIDIARY, 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	4.1 meters	Comtech	Offsat
5925.0000 - 6425.0000 MHz	51K2G7W	54.30 dBW	BPSK, QPSK, 8PSK, QAM, FEC Rates 1/2 -7/8, Various Data Rates from 64kbps, Various Information.
5925.0000 - 6425.0000 MHz	36M0G7W	72.40 dBW	BPSK, QPSK, 8PSK, QAM, FEC Rates 1/2 -7/8, Various Data Rates from 45 Mbps, Various Information.
5925.0000 - 6425.0000 MHz	36M0F3F	72.40 dBW	Standard Video with Associated Audio Subcarriers.

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20031226-01857 E E040003 RCN LICENSE SUBSIDIARY, INC.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 1 Royal Way, Jackson, Kansas City, MO

39 ° 3 ' 1.00 " N LAT.

94 ° 28 ' 55.00 " W LONG.

ANTENNA ID: 1	3.8 meters	Prodelin	1383
3700.0000 - 4200.0000 MHz	3M00G7W	0.00 dBW	Digital, QPSK, Various FEC, Various Data Rates, Various Info.
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Digital, QPSK, Various FEC, Various Data Rates, Various Info.
5925.0000 - 6425.0000 MHz	3M00G7W	66.80 dBW	Digital, QPSK, Various FEC, Various Data Rates, Various Info.
5925.0000 - 6425.0000 MHz	36M0G7W	72.20 dBW	Digital, QPSK, Various FEC, Various Data Rates, Various Info.

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20031226-01858 E E040004 RCN LICENSE SUBSIDIARY, INC.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 1200 Futurity Drive, Dona Ana, Sunland Park, NM

31 ° 48 ' 34.00 " N LAT.

106 ° 33 ' 57.00 " W LONG.

ANTENNA ID: 1	2.4 meters	Prodelin	2.4M
3700.0000 - 4200.0000 MHz	3M00G7W	0.00 dBW	Digital , QPSK, Various FEC, Various Data Rates, Various Info.
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Digital, QPSK, Various FEC, Various Data Rates, Various Info.
5925.0000 - 6425.0000 MHz	3M00G7W	60.80 dBW	Digital, QPSK, Various FEC, Various Data Rates, Various Info.
5925.0000 - 6425.0000 MHz	36M0G7W	68.00 dBW	Digital, QPSK, Various FEC, Various Data Rates, Various Info.

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20040105-00004 E E990127 TACHYON, INC.

Application for Modification

Class of Station: VSAT Network

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

Tachyon requests authority to license four (4) new remote antenna facilities for its VSAT Hub Network. The antennas are all 1.2M and have the same electrical characteristics as the existing license 1.2M Remote1 antenna. Licensee certifies that antennas comply with gain patterns specified in 25.209.

SITE ID: HUB 1

LOCATION: 5808 PACIFIC CENTER BLVD. (6.3 METER HUB), SAN DIEGO, SAN DIEGO, CA

32 ° 54 ' 18.70 " N LAT.

117 ° 11 ' 40.20 " W LONG.

ANTENNA ID: HUB 6.3M	6.3 meters	PRODELIN	975-2018
14000.0000 - 14500.0000 MHz	20M0G7W	78.30 dBW	QPSK, MULTIMEDIA
14000.0000 - 14500.0000 MHz	42M0G7W	78.30 dBW	QPSK, MULTIMEDIA
11700.0000 - 12200.0000 MHz	20M0G7W		QPSK, MULTIMEDIA
11700.0000 - 12200.0000 MHz	42M0G7W		QPSK, MULTIMEDIA

SITE ID: REMOTE 1

LOCATION: (10,000) 1.2-METER REMOTE UNITS, CONUS

0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: REMOTE1.2	1.2 meters	PRODELIN	1134
14000.0000 - 14500.0000 MHz	316KG7W	47.20 dBW	QPSK OR OQPSK, MULTIMEDIA
11700.0000 - 12200.0000 MHz	316KG7W		QPSK OR OQPSK, MULTIMEDIA

SITE ID: REMOTE 2

LOCATION: (20,000) 0.95-METER REMOTE UNITS, CONUS

0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: REMOTE.95	0.95 meters	PRODELIN 95CM	1952
14000.0000 - 14500.0000 MHz	316KG7W	45.00 dBW	QPSK OR OQPSK, MULTIMEDIA
11700.0000 - 12200.0000 MHz	316KG7W		QPSK OR OQPSK, MULTIMEDIA

SITE ID: REMOTE 3
LOCATION: 5808 PACIFIC CENTURY BOULEVARD (10,000 UNITS) 1.2 METER REMOTE, SAN DIEGO, SAN DIEGO, CA
32 ° 53 ' 17.50 " N LAT. 117 ° 11 ' 11.10 " W LONG.

ANTENNA ID: REMOTE 3 1.2 meters VERTEXRSI 1.2M QD, 1139
14000.0000 - 14500.0000 MHz 361KG7W 47.20 dBW QPSK OR OQPSK, MULTIMEDIA
11700.0000 - 12200.0000 MHz 361KG7W QPSK OR OQPSK, MULTIMEDIA

SITE ID: REMOTE 7
LOCATION: 5808 CENTURY BOULEVARD (10,000 UNITS) 1.2 METER REMOTES, SAN DIEGO, SAN DIEGO, CA
32 ° 53 ' 17.50 " N LAT. 117 ° 11 ' 11.10 " W LONG.

ANTENNA ID: REMOTE A7 1.2 meters PRODELIN 1132
14000.0000 - 14500.0000 MHz 316KG7W 47.20 dBW QPSK OR OQPSK, MULTIMEDIA
11700.0000 - 12200.0000 MHz 316KG7W QPSK OR OQPSK, MULTIMEDIA

SITE ID: REMOTE 6
LOCATION: 5808 CENTURY BOULEVARD, SAN DIEGO, SAN DIEGO, CA
32 ° 53 ' 17.50 " N LAT. 117 ° 11 ' 11.10 " W LONG.

SITE ID: REMOTE 5
LOCATION: 5808 CENTURY BOULEVARD, SAN DIEGO, SAN DIEGO, CA
32 ° 53 ' 17.50 " N LAT. 117 ° 11 ' 11.10 " W LONG.

SITE ID: REMOTE 4
LOCATION: 5808 CENTURY BOULEVARD, SAN DIEGO, SAN DIEGO, CA
32 ° 53 ' 17.50 " N LAT. 117 ° 11 ' 11.10 " W LONG.

Points of Communication:

- HUB 1 - ALSAT - (ALSAT)
- HUB 1 - ANIK E1 - (118.7 W.L.)
- HUB 1 - ANIK E2 - (111.1 W.L.)
- HUB 1 - SATMEX-5 - (116.8 W.L.)
- REMOTE 1 - ALSAT - (ALSAT)
- REMOTE 1 - ANIK E1 - (118.7 W.L.)
- REMOTE 1 - ANIK E2 - (111.1 W.L.)
- REMOTE 1 - SATMEX-5 - (116.8 W.L.)
- REMOTE 2 - SATMEX-5 - (116.8 W.L.)

REMOTE 2 - TELSTAR 6 - (93 W.L.)

SES-REG-20031210-01798 E WN84 COMCAST CABLEVISION OF NASHVILLE I, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

A Reinstatement of an Expired Receive-Only Earth Station Registration.

SITE ID: 1

LOCATION: 115 FORT HILL DRIVE, USA, WAVERLY, TN

36 ° 4 ' 51.20 " N LAT.

87 ° 47 ' 33.10 " W LONG.

ANTENNA ID: 1 3.2 meters SCIENTIFIC-ATLANTA INC. 9000

3700.0000 - 4200.0000 MHz

36M0F8W

ANALOG & 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.