



# PUBLIC NOTICE

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

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Report No. SES-00664

Wednesday December 1, 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-MOD-20041008-01506 E E000329 CLEAR CHANNEL SATELLITE SERVICES

Application for Modification

Class of Station: VSAT Network

Nature of Service: Domestic Fixed Satellite Service

"MOD" to add new emission designator and related service, add additional antenna(s), and also in addition to these changes to delete the following three (3) sites: CS0109, DPS PUEBLO, and GW03 from it's existing Ku-band VSAT Network System.

SITE ID: CS0102

LOCATION: 1819 Peachtree Rd Suite 700, Fulton, Atlanta, GA

33 ° 48 ' 16.00 " N LAT.

84 ° 23 ' 35.00 " W LONG.

ANTENNA ID: CS0102      2.4 meters      Channel Master      62-25356-01

14000.0000 - 14500.0000 MHz      400KG1D      54.64 dBW      QPSK

11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      QPSK

SITE ID: RM0403

LOCATION: One Quality Way, Henderson, Fletcher, NC

35 ° 23 ' 5.00 " N LAT.

82 ° 30 ' 7.00 " W LONG.

ANTENNA ID: RM0403      1.8 meters      Channel Master      62-18356-01

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14000.0000 - 14500.0000 MHz	400KG1D	52.03 dBW	SCPC 3/4 RATE QPSK DIGITAL CARRIER
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11700.0000 - 12200.0000 MHz	400KG1D	0.00 dBW	SCPC 3/4 RATE QPSK DIGITAL CARRIER
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SITE ID: CS0108

LOCATION: 1111 St. Gregory St., Hamilton, Cincinnati, OH  
39 ° 6 ' 29.00 " N LAT.

84 ° 29 ' 53.00 " W LONG.

ANTENNA ID: CS0108      2.4 meters      Channel Master      62-25356-01

14000.0000 - 14500.0000 MHz	400KG1D	54.64 dBW	QPSK
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11700.0000 - 12200.0000 MHz	400KG1D	0.00 dBW	QPSK
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SITE ID: RM0404

LOCATION: 13456 Lovers Lane, Culpeper, Culpeper, VA  
38 ° 28 ' 23.00 " N LAT.

77 ° 59 ' 36.00 " W LONG.

ANTENNA ID: RM0404      1.8 meters      Channel Master      62-18356-01

14000.0000 - 14500.0000 MHz	400KG1D	52.03 dBW	SCPC 3/4 RATE QPSK DIGITAL CARRIER
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11700.0000 - 12200.0000 MHz	400KG1D	0.00 dBW	SCPC 3/4 RATE QPSK DIGITAL CARRIER
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SITE ID: CS0105

LOCATION: 4949 SW McAdam, Multnomah, Portland, OR  
45 ° 29 ' 4.00 " N LAT.

122 ° 40 ' 31.00 " W LONG.

ANTENNA ID: CS0105      2.4 meters      Channel Master      62-25356-01

14000.0000 - 14500.0000 MHz	400KG1D	54.64 dBW	QPSK
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11700.0000 - 12200.0000 MHz	400KG1D	0.00 dBW	QPSK
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SITE ID: CS0104

LOCATION: 4695 S. Monaco St, Denver, Denver, CO  
39 ° 37 ' 43.00 " N LAT.

104 ° 54 ' 44.00 " W LONG.

ANTENNA ID: CS0104      2.4 meters      Channel Master      62-25356-01

14000.0000 - 14500.0000 MHz	400KG1D	54.64 dBW	QPSK
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11700.0000 - 12200.0000 MHz	400KG1D	0.00 dBW	QPSK
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SITE ID: CS0111  
LOCATION: 1801 W. Grand Ave., Polk, Des Moines, IA  
41 ° 35 ' 11.00 " N LAT. 93 ° 30 ' 34.00 " W LONG.

ANTENNA ID: CS0111 2.4 meters Channel Master 62-25356-01  
14000.0000 - 14500.0000 MHz 400KG1D 54.64 dBW QPSK  
11700.0000 - 12200.0000 MHz 400KG1D 0.00 dBW QPSK

SITE ID: GW05  
LOCATION: P.O. Box 645, Washington, Brenham, TX  
30 ° 9 ' 39.00 " N LAT. 96 ° 24 ' 7.00 " W LONG.

ANTENNA ID: GW05 2.4 meters Prodelin 1251-500  
14000.0000 - 14500.0000 MHz 400KG1D 54.13 dBW SCPC 3/4 RATE QPSK DIGITAL CARRIER  
11700.0000 - 12200.0000 MHz 400KG1D 0.00 dBW SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID: TT1802  
LOCATION: 7042 S. REVERE PKWY, SUITE 450, ARAPAHOE, ENGLEWOOD, CO

ANTENNA ID: TT1802 1.8 meters Prodelin SERIES 1189  
14000.0000 - 14500.0000 MHz 400KG1D 52.04 dBW SCPC 3/4 RATE QPSK DIGITAL CARRIER  
11700.0000 - 12200.0000 MHz 400KG1D 0.00 dBW SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID: TT1216  
LOCATION: 7042 S. REVERE PKWY, SUITE 450, ARAPAHOE, ENGLEWOOD, CO

ANTENNA ID: TT1216 1.2 meters Prodelin SERIES 1139  
14000.0000 - 14500.0000 MHz 400KG1D 46.21 dBW SCPC 3/4 RATE QPSK DIGITAL CARRIER  
11700.0000 - 12200.0000 MHz 400KG1D 0.00 dBW SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID: CS0113  
LOCATION: 15620 Ventura Blvd. #500, Los Angeles, Sherman Oaks, CA  
34 ° 9 ' 10.00 " N LAT. 118 ° 27 ' 53.00 " W LONG.

ANTENNA ID: CS0113 2.4 meters Channel Master 62-25356-01

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14000.0000 - 14500.0000 MHz	400KG1D	54.64 dBW	QPSK
11700.0000 - 12200.0000 MHz	400KG1D	0.00 dBW	QPSK

SITE ID: TT1816  
LOCATION: 7042 S. Revere Pkwy Suite 450, Arapahoe, Englewood, CO

ANTENNA ID: TT1816	1.8 meters	Prodelin	Series 1189
14000.0000 - 14500.0000 MHz	400KG1D	49.51 dBW	SCPC 3/4 RATE QPSK DIGITAL CARRIER
11700.0000 - 12200.0000 MHz	400KG1D	0.00 dBW	SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID: GW07  
LOCATION: 250 TEQUESTA DRIVE, TEQUESTA, PALM BEACH, FL  
26 ° 57 ' 28.00 " N LAT. 80 ° 4 ' 41.00 " W LONG.

ANTENNA ID: GW07	2.4 meters	Prodelin	1251-500
14000.0000 - 14500.0000 MHz	400KG1D	54.13 dBW	SCPC 3/4 RATE QPSK DIGITAL CARRIER
11700.0000 - 12200.0000 MHz	400KG1D	0.00 dBW	SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID: TT1808  
LOCATION: 7042 S. REVERE PKWY, SUITE 450, ARAPAHOE, ENGLEWOOD, CO

ANTENNA ID: TT1808	1.8 meters	Prodelin	SERIES 1189
14000.0000 - 14500.0000 MHz	400KG1D	49.52 dBW	SCPC 3/4 RATE QPSK DIGITAL CARRIER
11700.0000 - 12200.0000 MHz	400KG1D	0.00 dBW	SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID: TT1804  
LOCATION: 7042 S. REVERE PKWY, SUITE 450, ARAPAHOE, ENGLEWOOD, CO

ANTENNA ID: TT1804	1.8 meters	Prodelin	SERIES 1189
14000.0000 - 14500.0000 MHz	400KG1D	51.53 dBW	SCPC 3/4 RATE QPSK DIGITAL CARRIER
11700.0000 - 12200.0000 MHz	400KG1D	0.00 dBW	SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID: TRANSPORTABLE TWO  
LOCATION: 7042 SO. REVERE PARKWAY SUITE 450, ARAPAHOE, ENGLEWOOD, CO

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ANTENNA ID: M2-120545      0.75 meters      Channel Master

14000.0000 - 14500.0000 MHz      400KG1B      41.30 dBW      QPSK

11700.0000 - 12200.0000 MHz      400KG1B      QPSK

SITE ID: TT1208

LOCATION: 7042 S. REVERE PKWY, SUITE 450, ARAPAHOE, ENGLEWOOD, CO

ANTENNA ID: TT1208      1.2 meters      Prodelin      SERIES 1139

14000.0000 - 14500.0000 MHz      400KG1D      46.22 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID: TT1204

LOCATION: 7042 S. REVERE PKWY, SUITE 450, ARAPAHOE, ENGLEWOOD, CO

ANTENNA ID: TT1204      1.2 meters      Prodelin      SERIES 11139

14000.0000 - 14500.0000 MHz      400KG1D      48.23 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID: TT1202

LOCATION: 7042 S. REVERE PKWY, SUITE 450, ARAPAHOE, ENGLEWOOD, CO

ANTENNA ID: TT1202      1.2 meters      Prodelin      SERIES 1139

14000.0000 - 14500.0000 MHz      400KG1D      48.74 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID: TRANSPORTABLE ONE

LOCATION: 7042 SO REVERE PARKWAY, SUITE 450, ARAPAHOE, ENGLEWOOD, CO

ANTENNA ID: M1-120544      1.2 meters      Channel Master      TYPE 121

14000.0000 - 14500.0000 MHz      400KG1B      49.30 dBW      QPSK

11700.0000 - 12200.0000 MHz      400KG1B      QPSK

SITE ID: PRN IN  
 LOCATION: 6161 FALL CREEK ROAD, MARION, INDIANAPOLIS, IN  
 39 ° 51 ' 54.00 " N LAT. 86 ° 3 ' 43.00 " W LONG.

ANTENNA ID:	PRN IN	2.4 meters	Channel Master	243 TX/RX
	14000.0000 - 14500.0000 MHz		400KG1D 54.64 dBW	QPSK
	11700.0000 - 12200.0000 MHz		400KG1D	QPSK

SITE ID: PRN NC  
 LOCATION: 801 WOODRIDGE CENTER DR, MECKLENBERG, CHARLOTTE, NC  
 35 ° 10 ' 34.00 " N LAT. 80 ° 53 ' 34.00 " W LONG.

ANTENNA ID:	PRN NC2	2.4 meters	Prodelin	1244
	14000.0000 - 14500.0000 MHz		400KG1D 54.64 dBW	QPSK
	11700.0000 - 12200.0000 MHz		400KG1D	QPSK

ANTENNA ID:	PRN NC1	4.6 meters	Andrew Corporation	ES46-124W
	14000.0000 - 14500.0000 MHz		400KG1D 64.54 dBW	QPSK
	11700.0000 - 12200.0000 MHz		400KG1D	QPSK

SITE ID: CC TAMPA  
 LOCATION: 4002 GRANDY BLVD., HILLSBOROUGH, TAMPA, FL  
 27 ° 53 ' 32.00 " N LAT. 82 ° 30 ' 41.00 " W LONG.

ANTENNA ID:	2.4 KU	2.4 meters	Channel Master	243 TX/RX
	14000.0000 - 14500.0000 MHz		400KG1D 54.64 dBW	QPSK
	11700.0000 - 12200.0000 MHz		400KG1D 0.00 dBW	QPSK

ANTENNA ID:	3.8	3.8 meters	Prodelin	1383
	5925.0000 - 6425.0000 MHz		230KG7D 35.40 dBW	DIGITAL
	3700.0000 - 4200.0000 MHz		230KG7D	DIGITAL

SITE ID: CC LIMA  
 LOCATION: 667 WEST MARKET STREET, LIMA, OH  
 40 ° 44 ' 23.20 " N LAT. 84 ° 6 ' 57.30 " W LONG.

ANTENNA ID:	CC LIMA 1	3.8 meters	Prodelin	1383
	6331.0000 - 6360.0000 MHz		308KG7E 64.30 dBW	DIGITAL

3700.0000 - 4200.0000 MHz	308KG7E		DIGITAL
SITE ID: TRUTH RADIO NETWORK			
LOCATION: 652 NORTH THOMPSON, SAN LUIS OBISPO, NIPOMO, CA			
35 ° 2 ' 48.00 " N LAT.		120 ° 29 ' 39.00 " W LONG.	
ANTENNA ID: TRN01	2.4 meters	Channel Master	243
14000.0000 - 14500.0000 MHz	400KG1D	54.64 dBW	QPSK
11700.0000 - 12200.0000 MHz	400KG1D		QPSK
SITE ID: CC PORT ST LUCY			
LOCATION: 3371 S.E. JENNINGS ROAD, PORT ST LUCY, PORT ST LUCY, FL			
27 ° 16 ' 29.00 " N LAT.		80 ° 17 ' 11.00 " W LONG.	
ANTENNA ID: CC PSL	2.4 meters	Channel Master	243 TX/RX
14000.0000 - 14500.0000 MHz	400KG1D	54.64 dBW	QPSK
11700.0000 - 12200.0000 MHz	400KG1D		QPSK
SITE ID: CC MINNEAPOLIS			
LOCATION: 7900 ZERXES AVE., SUITE 102, MINNEAPOLIS, MINNEAPOLIS, MN			
44 ° 51 ' 0.00 " N LAT.		93 ° 20 ' 52.00 " W LONG.	
ANTENNA ID: CC MINN	2.4 meters	Channel Master	243 TX/RX
14000.0000 - 14500.0000 MHz	400KG1D	54.64 dBW	QPSK
11700.0000 - 12200.0000 MHz	400KG1D		QPSK
SITE ID: PRN NV			
LOCATION: HC65 BOX 71885, NYE, PAHRUMP, NV			
36 ° 5 ' 0.00 " N LAT.		115 ° 57 ' 30.00 " W LONG.	
ANTENNA ID: PRNOO3	1.8 meters	Channel Master	6901
14000.0000 - 14500.0000 MHz	400KG1D	52.54 dBW	SCPC 3/4 RATE QPSK DIGITAL CARRIER
11700.0000 - 12200.0000 MHz	400KG1D		SCPC 3/4 RATE QPSK DIGITAL CARRIER
SITE ID: CC SAN DIEGO			
LOCATION: 9660 GRANITE RIDGE DRIVE, SAN DIEGO, SAN DIEGO, CA			
32 ° 48 ' 25.00 " N LAT.		117 ° 7 ' 12.00 " W LONG.	
ANTENNA ID: 2.4	2.4 meters	Channel Master	243 TX/RX

14000.0000 - 14500.0000 MHz	400KG1D	54.64 dBW	QPSK
11700.0000 - 1220.0000 MHz	400KG1D		QPSK

SITE ID: CCSS ENGLEWOOD  
LOCATION: 7042 SO. REVERE PARKWAY SUITE 450, ARAPAHOE, ENGLEWOOD, CO  
39 ° 35 ' 51.00 " N LAT. 104 ° 50 ' 24.00 " W LONG.

ANTENNA ID: GE2-2.4	2.4 meters	Channel Master	62-24356-01
14000.0000 - 14500.0000 MHz	400KG1D	54.64 dBW	SCPC 3/4 RATE QPSK DIGITAL CARRIER
11700.0000 - 12200.0000 MHz	400KG1D	0.00 dBW	SCPC 3/4 RATE QPSK DIGITAL CARRIER

ANTENNA ID: GE1-1.8	1.8 meters	Channel Master	183 TX/RX
14000.0000 - 14500.0000 MHz	400KG1D	52.54 dBW	SCPC 3/4 RATE QPSK DIGITAL CARRIER
11700.0000 - 12200.0000 MHz	400KG1D		SCPC 3/4 RATE QPSK DIGITAL CARRIER

ANTENNA ID: CM 75E	0.75 meters	CHANNEL MASTER	TYPE 75E
14000.0000 - 14500.0000 MHz	400KG1B	41.71 dBW	QPSK
11700.0000 - 12200.0000 MHz	400KG1B		QPSK

ANTENNA ID: CM 96	0.96 meters	CHANNEL MASTER	TYPE 960
14000.0000 - 14500.0000 MHz	400KG1B	50.23 dBW	QPSK
11700.0000 - 12200.0000 MHz	400KG1B		QPSK

ANTENNA ID: SUMAN1	3.7 meters	SUMAN	SM T3.7R
6019.6000 - 6425.0000 MHz	22M5G7W	68.76 dBW	QPSK 2/3
5925.0000 - 5989.4000 MHz	22M5G7W	68.76 dBW	QPSK 2/3
3700.0000 - 4200.0000 MHz	22M5G7W		QPSK 2/3

SITE ID: CC BURBANK  
LOCATION: 3400 RIVERSIDE DRIVE, SUITE 800, LOS ANGELES, BURBANK, CA  
34 ° 9 ' 8.00 " N LAT. 118 ° 20 ' 16.00 " W LONG.

ANTENNA ID: CC BBANK	3.8 meters	Prodelin	1383
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14000.0000 - 14500.0000 MHz	400KG1D	58.74 dBW	QPSK
11700.0000 - 12200.0000 MHz	400KG1D		QPSK
SITE ID: CC BOISE			
LOCATION: 827 E PARK BLVD, SUITE 201, ADA, BOISE, ID			
43 ° 36 ' 13.00 " N LAT.		116 ° 11 ' 25.00 " W LONG.	
ANTENNA ID: CC BOISE	2.4 meters	Channel Master	243 TX/RX
14000.0000 - 14500.0000 MHz	400KG1D	54.64 dBW	QPSK
11700.0000 - 1220.0000 MHz	400KG1D		QPSK
SITE ID: CC CLEVELAND			
LOCATION: 6200 OAK TREE BLVD., CUYAHOGA, INDEPENDENCE, OH			
41 ° 23 ' 36.00 " N LAT.		81 ° 39 ' 44.00 " W LONG.	
ANTENNA ID: CCLEVELAN	2.4 meters	Channel Master	243 TX/RX
14000.0000 - 14500.0000 MHz	400KG1D	54.64 dBW	QPSK
11700.0000 - 12200.0000 MHz	400KG1D		QPSK
SITE ID: CCSSE ENGLEWOOD			
LOCATION: 7042 SO. REVERE PARKWAY, SUITE 450, ARAPAHOE, ENGLEWOOD, CO			
39 ° 35 ' 51.00 " N LAT.		104 ° 50 ' 24.00 " W LONG.	
SITE ID: RM0405			
LOCATION: 400 Ridgefield Ct., Buncombe, Asheville, NC			
35 ° 35 ' 32.00 " N LAT.		82 ° 34 ' 26.00 " W LONG.	
ANTENNA ID: RM0405	1.8 meters	Channel Master	62-18356-01
14000.0000 - 14500.0000 MHz	400KG1D	52.03 dBW	SCPC 3/4 RATE QPSK DIGITAL CARRIER
11700.0000 - 12200.0000 MHz	400KG1D	0.00 dBW	SCPC 3/4 RATE QPSK DIGITAL CARRIER
SITE ID: GW04			
LOCATION: 1103 Jamestown Rd, Burke, Morganton, NC			
35 ° 44 ' 40.00 " N LAT.		84 ° 41 ' 8.00 " W LONG.	
ANTENNA ID: GW04	2.4 meters	Channel Master	62-24356-01
14000.0000 - 14500.0000 MHz	400KG1D	54.64 dBW	SCPC 3/4 RATE QPSK DIGITAL CARRIER

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11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID:      RM0401

LOCATION:      4351 North Atlantic, Oakland, Auburn Hills, MI

42 ° 40 ' 50.00 " N LAT.

83 ° 12 ' 36.00 " W LONG.

ANTENNA ID:    RM0401      2.4 meters      Channel Master      62-24356-01

14000.0000 - 14500.0000 MHz      400KG1D      54.13 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID:      RM0402

LOCATION:      9301 South M-221, Chippewa, Brimley, MI

46 ° 24 ' 20.00 " N LAT.

84 ° 34 ' 38.00 " W LONG.

ANTENNA ID:    RM0402      1.8 meters      Channel Master      62-18356-01

14000.0000 - 14500.0000 MHz      400KG1D      52.03 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID:      GW02

LOCATION:      760 Providence Rd., Worcester, Whitinsville, MA

42 ° 6 ' 47.00 " N LAT.

71 ° 40 ' 5.00 " W LONG.

ANTENNA ID:    GW02      2.4 meters      Channel Master      62-24356-01

14000.0000 - 14500.0000 MHz      400KG1D      54.64 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID:      DR1\_8050

LOCATION:      7042 S. REVERE PARKWAY SUITE 450, ARAPAHOE, CENTENNIAL, CO

ANTENNA ID:    DR18050      1.8 meters      PRODELIN      1184

14000.0000 - 14500.0000 MHz      10M0G1D      55.99 dBW      QPSK

11700.0000 - 12200.0000 MHz      10M0G1D           QPSK

SITE ID:      MRV1\_8050

LOCATION:      7042 S. REVERE PARKWAY SUITE 450, ARAPAHOE, CENTENNIAL, CO

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ANTENNA ID: MRV18050      1.8 meters      AVL TECHNOLOGIES      1.8 SNG  
14000.0000 - 14500.0000 MHz      10M0G1D      60.69 dBW      QPSK  
11700.0000 - 12200.0000 MHz      10M0G1D      QPSK

SITE ID:      TT2\_4100  
LOCATION:      7042 S. REVERE PARKWAY SUITE 450, ARAPAHOE, CENTENNIAL, CO

ANTENNA ID: TT24100      2.4 meters      SUMAN      SM-T2.4R  
14000.0000 - 14500.0000 MHz      400KG1D      68.00 dBW      QPSK  
11700.0000 - 12200.0000 MHz      400KG1D      QPSK

SITE ID:      TT3\_7150  
LOCATION:      7042 S. REVERE PARKWAY SUITE 450, ARAPAHOE, CENTENNIAL, CO

ANTENNA ID: TT37150      3.7 meters      SUMAN      SM-T3.7R  
14000.0000 - 14500.0000 MHz      400KG1D      72.06 dBW      QPSK  
11700.0000 - 12200.0000 MHz      400KG1D      QPSK

SITE ID:      TT1\_8050  
LOCATION:      7042 S. REVERE PARKWAY SUITE 450, ARAPAHOE, CENTENNIAL, CO

ANTENNA ID: TT18050      1.2 meters      PRODELIN      1184  
14000.0000 - 14500.0000 MHz      400KG1D      55.99 dBW      QPSK  
11700.0000 - 12200.0000 MHz      400KG1D      QPSK

SITE ID:      DR3\_7150  
LOCATION:      7042 S. REVERE PARKWAY SUITE 450, ARAPAHOE, CENTENNIAL, CO

ANTENNA ID: DR37150      3.7 meters      SUMAN      SM-T3.7R  
14000.0000 - 14500.0000 MHz      10M0G1D      72.06 dBW      QPSK  
11700.0000 - 12200.0000 MHz      10M0G1D      QPSK

SITE ID:      TT1\_2020  
LOCATION:      7042 S. REVERE PARKWAY SUITE 450, ARAPAHOE, CENTENNIAL, CO

ANTENNA ID: TT12020      1.2 meters      CHANNEL MASTER      TYPE 121  
14000.0000 - 14500.0000 MHz      6M00G1D      48.81 dBW      QPSK

**Points of Communication:**

CC BOISE - ALSAT - (ALSAT)

CC BURBANK - ALSAT - (ALSAT)

CC CLEVELAND - ALSAT - (ALSAT)

CC LIMA - ALSAT - (ALSAT)

CC MINNEAPOLIS - ALSAT - (ALSAT)

CC PORT ST LUCY - ALSAT - (ALSAT)

CC SAN DIEGO - ALSAT - (ALSAT)

CC TAMPA - ALSAT - (ALSAT)

CCSS ENGLEWOOD - AMC-8 (formerly GE-8 - (139 W.L.))

CCSS ENGLEWOOD - AMC-8 (formerly GE-8 - (139 W.L.))

CS0102 - ALSAT - (ALSAT)

CS0104 - ALSAT - (ALSAT)

CS0105 - ALSAT - (ALSAT)

CS0108 - ALSAT - (ALSAT)

CS0111 - ALSAT - (ALSAT)

CS0113 - ALSAT - (ALSAT)

DR1\_8050 - ALSAT - (ALSAT)

DR3\_7150 - ALSAT - (ALSAT)

GW02 - ALSAT - (ALSAT)

GW04 - ALSAT - (ALSAT)

GW05 - ALSAT - (ALSAT)

MRV1\_8050 - ALSAT - (ALSAT)

PRN IN - ALSAT - (ALSAT)

PRN NC - ALSAT - (ALSAT)

PRN NV - ALSAT - (ALSAT)

RM0401 - ALSAT - (ALSAT)

RM0402 - ALSAT - (ALSAT)

RM0403 - ALSAT - (ALSAT)

RM0404 - ALSAT - (ALSAT)

RM0405 - ALSAT - (ALSAT)

TRANSPORTABLE ONE - ALSAT - (ALSAT)

TRANSPORTABLE TWO - ALSAT - (ALSAT)

TRUTH RADIO NETWORK - ALSAT - (ALSAT)

TT1\_2020 - ALSAT - (ALSAT)

TT1\_8050 - ALSAT - (ALSAT)

TT1202 - ALSAT - (ALSAT)

TT1204 - ALSAT - (ALSAT)

TT1208 - ALSAT - (ALSAT)

TT1816 - ALSAT - (ALSAT)

TT2\_4100 - ALSAT - (ALSAT)

TT3\_7150 - ALSAT - (ALSAT)

**SES-MOD-20041112-01679** E E010291 Carol Sue Rutherford

Application for Modification

**Class of Station:** Fixed Earth Stations

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

SITE ID: A

LOCATION: 250 WEST MAIN, SUITE 3100, FAYETTE, LEXINGTON, KY

38 ° 2 ' 3.00 " N LAT.

84 ° 31 ' 3.00 " W LONG.

ANTENNA ID: 1	7.6 meters	ANDREW	ES76K-1
14000.0000 - 14500.0000 MHz	36M0G7W	83.80 dBW	QUASI-PHASE SHIFT KEYING MODULATION FOR DELIVERY OF HIGH SPEED DATA SERVICES IN DIGITAL VIDEO BROADCAST
11700.0000 - 12200.0000 MHz	36M0G7W		QUASI-PHASE SHIFT KEYING MODULATION FOR DELIVERY OF HIGH SPEED DATA SERVICES IN DIGITAL VIDEO BROADCAST
ANTENNA ID: 2	3.5 meters	COMTECH	3.5M

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14000.0000 - 14500.0000 MHz	307KG1D	61.10 dBW	DIGITAL DATA
11700.0000 - 12200.0000 MHz	307KG1D		DIGITAL DATA

**Points of Communication:**

A - ALSAT - (ALSAT)

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**SES-REG-20041119-01720** E E040443 DISCOVERY WORLD TELEVISION, INC.

Registration

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: 45580 TERMINAL DRIVE, LOUDOUN, STERLING, VA

38 ° 59 ' 11.40 " N LAT.

77 ° 25 ' 27.70 " W LONG.

ANTENNA ID: 1 4.5 meters PATRIOT ANTENNA SYSTEMS 4.5METER

3700.0000 - 4200.0000 MHz	36M0F8W	ANALOG VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS
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3700.0000 - 4200.0000 MHz	4M00G7W -	DIGITAL VIDEO, AUDIO, AND DATA
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3700.0000 - 4200.0000 MHz	36M0G7W	DIGITAL VIDEO, AUDIO, AND DATA
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**Points of Communication:**

1 - ALSAT - (ALSAT)

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