PUBLIC NOTICE

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

News media information 202-418-0500
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TTY (202) 418-2555

Report No. SES-01262 **Wednesday July 21, 2010**

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-AMD-20100111-00056 E KA249 Vizada, Inc.
Amendment
Class of Station: Other

Nature of Service: Fixed Satellite Service, Other

Applicant respectfully submits this amendment to the pending application to modify the KA249 license to authorize up to 300 C−band terminals for ESV operation through the Santa Paula, CA teleport. The only change to the pending modification application is to the Emission Designators as set forth in the Schedule B. There are two changes to the Emission Designators. 1) to expand the frequencies for which the previously listed Emission Designators will be used; 2) to add new Emission Designators using Left Hand Circular polarization for Receive transmissions and Right Hand Circular polarization for Transmit transmissions. All other aspects of the pending modification application are the same. All exhibits submitted previously for the modification application are hereby incoroprated by reference
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See File No. SES-MOD-20100107-00017.

SITE ID: SANTA PAULA
LOCATION: 7676 PINE GROVE ROAD, VENTURA, SANTA PAULA, CA
34 ° 24 ' 5.00 " N LAT. 119 ° 4 ' 29.40 " W LONG.

ANTENNA ID: 13M 13 meters UNIVERSAL 1130

6454.4000 - 6456.6000 MHz	2M20G1D	82.30 dBW	DIGITAL DATA & FEEDERLINK TO SUPPORT FAA-WASS PROGRAM
6440.8000 - 6443.0000 MHz	2M20G1D	78.00 dBW	DIGITAL DATA & FEEDERLINK TO SUPPORT FAA-WASS PROGRAM
5925.0000 - 6425.0000 MHz	36M0F8F	82.70 dBW	ANALOG VIDEO
5925.0000 - 6425.0000 MHz	18M0F8F-	82.70 dBW	ANALOG VIDEO

5925.0000 - 6425.0000 MHz	36M0G7F	88.00 dBW	DIGITAL VIDEO
5925.0000 - 6425.0000 MHz	4M00G7F-	83.50 dBW	DIGITAL VIDEO
5925.0000 - 6425.0000 MHz	72M0G7W	88.00 dBW	DIGITAL VOICE AND DATA
5925.0000 - 6425.0000 MHz	21K9G7W-	60.90 dBW	DIGITAL VOICE AND DATA
5925.0000 - 6425.0000 MHz	48M6G7W	83.10 dBW	DIGITAL VOICE, VIDEO AND DATA
5925.0000 - 6425.0000 MHz	69K0G7W	66.10 dBW	DIGITAL VOICE, VIDEO AND DATA
3700.0000 - 4200.0000 MHz	36M0F8F		ANALOG VIDEO
3700.0000 - 4200.0000 MHz	18M0F8F-		ANALOG VIDEO
3700.0000 - 4200.0000 MHz	36M0G7F		DIGITAL VIDEO
3700.0000 - 4200.0000 MHz	4M00G7F-		DIGITAL VIDEO
3700.0000 - 4200.0000 MHz	72M0G7W		DIGITAL VOICE AND DATA
3700.0000 - 4200.0000 MHz	21K9G7W-		DIGITAL VOICE AND DATA
3700.0000 - 4200.0000 MHz	69K0G7W		DIGITAL VOICE, VIDEO AND DATA
3700.0000 - 4200.0000 MHz	6M21G7W		DIGITAL VOICE, VIDEO AND DATA
3629.4000 - 3631.6000 MHz	2M20G1D		DIGITAL DATA & FEEDERLINK TO SUPPORT FAA-WASS PROGRAM
1574.4000 - 1576.6000 MHz	2M20G1D		DIGITAL DATA & FEEDERLINK TO SUPPORT FAA-WASS PROGRAM
1545.8000 - 1548.0000 MHz	2M20G1D		DIGITAL DATA & FEEDERLINK TO SUPPORT FAA-WASS PROGRAM

ANTENNA ID: 1.8M 1.8 meters PRODELIN CORP. 1183

1574.4000 - 1576.6000 MHz	2M20G1D		DIGITAL DATA & FEEDERLINK TO SUPPORT FAA-WASS PROGRAM
1545.8000 - 1548.0000 MHz	2M20G1D		DIGITAL DATA & FEEDERLINK TO SUPPORT FAA-WASS PROGRAM

SITE ID: C-band ESV
LOCATION: Operate up to 300 2.4 meter ESV remotes U.S. waters and internatinal waters

ANTENNA ID: 9797 2.4 meters SEATEL 99797

5925.0000 - 6425.0000 MHz	38K4G1W	45.12 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION

5925.0000 - 6425.0000 MHz	44K8G1W	45.79 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	717KG1W	57.83 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	76K8G1W	48.13 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	89K6G1W	48.80 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	115KG1W	49.89 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
6262.0000 - 6243.0000 MHz	154KG1W	51.14 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	179KG1W	51.81 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	307KG1W	54.15 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	358KG1W	54.82 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	614KG1W	57.16 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	115KG1W	49.89 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 5425.0000 MHz	134KG1W	50.56 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
3700.0000 - 4200.0000 MHz	136KG1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
3700.0000 - 4200.0000 MHz	1M09G1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
3700.0000 - 4200.0000 MHz	272KG1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION

3700.0000 - 4200.0000 MHz	2M18G1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
3700.0000 - 4200.0000 MHz	408KG1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
3700.0000 - 4200.0000 MHz	544KG1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	89K6G1W	48.80 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
3700.0000 - 4200.0000 MHz	136KG1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
3700.0000 - 4200.0000 MHz	1M09G1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
3700.0000 - 4200.0000 MHz	272KG1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
3700.0000 - 4200.0000 MHz	2M18G1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
3700.0000 - 4200.0000 MHz	408KG1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
3700.0000 - 4200.0000 MHz	544KG1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	154KG1W	51.14 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	179KG1W	51.81 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	307KG1W	54.15 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	358KG1W	54.82 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	38K4G1W	45.12 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION

5925.0000 - 6425.0000 MHz	44K8G1W	45.79 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	614KG1W	57.16 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	717KG1W	57.83 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	89K6G1W	48.80 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION

ANTENNA ID: 9707 2.4 meters SEATEL 9707

5925.0000 - 6425.0000 MHz	134KG1W	50.56 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	154KG1W	51.14 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	179KG1W	51.81 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	307KG1W	54.15 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	358KG1W	54.82 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	38K4G1W	45.12 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	44K8G1W	45.79 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	614KG1W	57.16 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	717KG1W	57.83 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	76K8G1W	48.13 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION

5925.0000 - 6425.0000 MHz	89K6G1W	48.80 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
3700.0000 - 4200.0000 MHz	136KG1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
3700.0000 - 4200.0000 MHz	1M09G1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
3700.0000 - 4200.0000 MHz	272KG1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
3700.0000 - 4200.0000 MHz	2M18G1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
3700.0000 - 4200.0000 MHz	408KG1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
3700.0000 - 4200.0000 MHz	544KG1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
3700.0000 - 4200.0000 MHz	136KG1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
3700.0000 - 4200.0000 MHz	1M09G1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
3700.0000 - 4200.0000 MHz	272KG1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
3700.0000 - 4200.0000 MHz	2M18G1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
3700.0000 - 4200.0000 MHz	408KG1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
3700.0000 - 4200.0000 MHz	544KG1W		SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	115KG1W	49.89 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	134KG1W	50.56 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION

5925.0000 - 6425.0000 MHz	154KG1W	51.14 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	179KG1W	51.81 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	307KG1W	54.15 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	115KG1W	49.89 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	38K4G1W	45.12 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	44K8G1W	45.79 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	614KG1W	57.16 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	717KG1W	57.83 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION
5925.0000 - 6425.0000 MHz	76K8G1W	48.13 dBW	SCPC CARRIER USING 16-QAM, 8-QAM, 8-PSK, QPSK OR BPSK MODULATION

Points of Communication:

C-band ESV - NSS 9 - (177 W.L.)

SANTA PAULA - ALSAT - (ALSAT)

SANTA PAULA - INMARSAT Ltd.-2 POR - (179 DEGR)

SANTA PAULA - INMARSAT Ltd-3 - (178 E.L.)

SANTA PAULA - ISAT List -

SES-LIC-20100617-00710 E E100078 DENALI 20020, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 66-C USEI DRIVE, OKANOGAN, BREWSTER, WA

48 ° 8 ' 50.00 " N LAT. 119 ° 41 ' 32.20 " W LONG.

ANTENNA ID: 16.4M. 16.4 meters COMSAT RSI 16.4 METER

3700.0000 - 4200.0000 MHz	2M20G1D		DIGITAL DATA CARRIER
3700.0000 - 4200.0000 MHz	36M0F8W		VIDEO AND ASSOCIATED AUDIO CARRIERS
5925.0000 - 6425.0000 MHz	2M20G1D	77.10 dBW	DIGITAL DATA CARRIER
5925.0000 - 6425.0000 MHz	36M0F8W	83.00 dBW	VIDEO AND ASSOCIATED AUDIO CARRIERS

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20100628-00841 E E100083 THE BOEING COMPANY
Application for Authority
Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 460 HERNDON PKWY. (3.8M. RSI), FAIRFAX, HERNDON, VA
38 ° 57 ' 32.00 " N LAT. 77 ° 22 ' 32.00 " W LONG.

ANTENNA ID: 3.8M. RSI 3.8 meters GENERAL DYNAMICS VERTEX RSI

14000.0000 - 14500.0000 MHz	32K0G7W	48.00 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	64K0G7W	51.00 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	128KG7W	54.00 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	256KG7W	57.00 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	512KG7W	60.00 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	768KG7W	61.00 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	1M00G7W	62.00 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	1M50G7W	64.00 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	2M00G7W	65.04 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	3M00G7W	65.04 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	4M00G7W	65.04 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	5M00G7W	65.04 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	6M00G7W	65.04 dBW	DIGITAL DATA CARRIER

14000.0000 - 14500.0000 MHz	7M00G7W	65.04 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	8M00G7W	65.04 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	8M00G7W	0.00 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	7M00G7W	0.00 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	6M00G7W	0.00 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	5M00G7W	0.00 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	4M00G7W	0.00 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	3M00G7W	0.00 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	2M00G7W	0.00 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	1M50G7W	0.00 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	1M00G7W	0.00 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	768KG7W	0.00 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	512KG7W	0.00 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	256KG7W	0.00 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	128KG7W	0.00 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	64K0G7W	0.00 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	32K0G7W	0.00 dBW	DIGITAL DATA CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20100714-00901 E E100086 Texas A&M University
Application for Authority
Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Emissions 36M0F9F and 30M0F9F are analog per applicant.

SITE ID: Site 1
LOCATION: 4244 TAMU, Brazos, College Station, TX
30 ° 36 ' 29.00 " N LAT. 96 ° 20 ' 15.00 " W LONG.

ANTENNA ID: Site 1 5 meters RSI 500KS-200

11700.0000 - 12200.0000 MHz	36M0F9F		Analog Video
11700.0000 - 12200.0000 MHz	30M0G7D		Digital Video
11700.0000 - 12200.0000 MHz	15M0G7D		Digital Video
11700.0000 - 12200.0000 MHz	6M00G7D		Digital Video
14000.0000 - 14500.0000 MHz	30M0F9F	76.60 dBW	Analog Video
14000.0000 - 14500.0000 MHz	30M0G7D	76.60 dBW	Digital video
14000.0000 - 14500.0000 MHz	15M0G7D	73.60 dBW	Digital Video
14000.0000 - 14500.0000 MHz	6M00G7D	69.60 dBW	Digital Video

Points of Communication:

Site 1 - ALSAT - (ALSAT)

SES-LIC-20100715-00904 E E100087 KIMTRON INC.
Application for Authority
Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 120 SUMMIT PARKWAY, SUITE 200 CBC-BIRMINGHAM, JEFFERSON, HOMEWOOD, AL
33 ° 27 ' 59.00 " N LAT. 86 ° 50 ' 2.00 " W LONG.

ANTENNA ID: CBC-B 2.4 meters PRODELIN 1251

14000.0000 - 14500.0000 MHz	400KG1D	52.20 dBW	DIGITAL SCPC, QPSK 1/2 FEC
11700.0000 - 12200.0000 MHz	400KG1D		DIGITAL SCPC, QPSK 1/2 FEC

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20100505-00555 E E050281 MTN License Corp.
Application for Modification
Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Applicant requests authority to operate earth stations licensed under its C-band ESV authorization at a single fixed location in Petaluma, California.

SITE ID: Miramar ES
LOCATION: 3044 N. Commerce Parkway, Broward, Miramar, FL
25 ° 58 ' 54.60 " N LAT. 80 ° 16 ' 59.50 " W LONG.

ANTENNA ID: MTN45C-H 4.5 meters Andrew Corp. ES45MP-1

5925.0000 - 6425.0000 MHz	7M00G7W	70.85 dBW	QPSK; digital, video, voice and data; IBS
3700.0000 - 4200.0000 MHz	7M00G7W	0.00 dBW	QPSK; digital , video, voice and data; IBS

SITE ID: ESV REMOTE
LOCATION: Operate up to 200 2.4M remotes Atlantac Ocean, Pacific Ocean,, Caribbean Sea, Gulf of Mexico

ANTENNA ID: 24C-ESV 2.4 meters Sea Tel Inc. 9797-11

5925.0000 - 6425.0000 MHz	1M40G7W	56.96 dBW	BPSK; QPSK; video, voice and data
3700.0000 - 4200.0000 MHz			

SITE ID: HUB G
LOCATION: 200 Telegraph Hill Road, Monmouth, Holmdel, FL
40 ° 23 ' 40.00 " N LAT. 74 ° 10 ' 26.00 " W LONG.

SITE ID: HUB H
LOCATION: 200 Telegraph Hill Road, Monmouth, Holmdel, NJ
40 ° 23 ' 42.00 " N LAT. 74 ° 10 ' 25.00 " W LONG.

SITE ID: HUB B
LOCATION: 200 Telegraph Hill Road, Monmouth, Holmdel, NJ
40 ° 23 ' 40.00 " N LAT. 74 ° 10 ' 26.00 " W LONG.

SITE ID: HUB C
LOCATION: 200 Telegraph Hill Road, Monmouth, Holmdel, NJ
40 ° 23 ' 43.10 " N LAT. 74 ° 10 ' 20.30 " W LONG.

SITE ID: HUB D
LOCATION: 200 Telegraph Hill Road, Monmouth, Holmdel, NJ
40 ° 23 ' 40.50 " N LAT. 74 ° 10 ' 24.50 " W LONG.

SITE ID: HUB E
LOCATION: 200 Telegraph Hill Road, Monmouth, Holmdel, FL
40 ° 23 ' 41.70 " N LAT. 74 ° 10 ' 22.80 " W LONG.

SITE ID: HUB F
LOCATION: 200 Telegraph Hill Road, Monmouth, Holmdel, FL
40 ° 23 ' 39.70 " N LAT. 74 ° 10 ' 24.10 " W LONG.

SITE ID: Petaluma Remote
LOCATION: 1333 N. McDowell Blvd., Suite A, Sonoma, Petaluma, CA
38 ° 16 ' 12.00 " N LAT. 122 ° 39 ' 36.00 " W LONG.

ANTENNA ID: MTN24C-P 2.4 meters Sea Tel Inc. 9797-11

3700.0000 - 4200.0000 MHz	1M40G7W	BPSK; QPSK; Video, voice data

5925.0000 - 6391.0000 MHz	1M40G7W	55.50 dBW	BPSK; QPSK; Video, voice data
6414.0000 - 6425.0000 MHz	1M40G7W	55.50 dBW	BPSK; QPSK; Video, voice data

Points of Communication:

ESV REMOTE - AMC 7 - (137 W.L.)

ESV REMOTE - AMSC 1 - (103 W.L.)

ESV REMOTE - INTEL 903 - (34.5 W.L.)

ESV REMOTE - INTELSAT 805 - (304.5 E.L.)

ESV REMOTE - NSS-7 - (338.5 E.L.)

ESV REMOTE - SATMEX 6 - (113 W.L.)

HUB B - ALSAT - (ALSAT)

HUB C - ALSAT - (ALSAT)

HUB C - SATMEX-5 - (116.8 W.L.)

HUB D - ALSAT - (ALSAT)

HUB D - INTELSAT AOR - (328.5 E.L.)

HUB E - INTELSAT AOR - (359.0 E.L.)

HUB E - NSS-7 - (338.5 E.L.)

HUB F - INTELSAT 605 - (332.5 E.L.)

HUB F - INTELSAT 805 - (304.5 E.L.)

HUB F - INTELSAT AOR - (307.0 E.L.)

HUB F - INTELSAT AOR - (310.0 E.L.)

HUB F - INTELSAT AOR - (319.5 E.L.)

HUB F - INTELSAT AOR - (325.5 E.L.)

HUB F - INTELSAT AOR - (328.5 E.L.)

HUB F - INTELSAT AOR - (328.6 E.L.)

HUB F - INTELSAT AOR - (330.5 E.L.)

HUB F - INTELSAT AOR - (335.5 E.L.)

HUB F - INTELSAT AOR - (338.7 E.L.)

HUB F - INTELSAT AOR - (342.0 E.L.)

HUB F - NSS-7 - (338.5 E.L.)

HUB G - INTELSAT 605 - (332.5 E.L.)

HUB G - INTELSAT 805 - (304.5 E.L.)

HUB G - INTELSAT AOR - (307.0 E.L.)

HUB G - INTELSAT AOR - (310.0 E.L.)

HUB G - INTELSAT AOR - (319.5 E.L.)

HUB G - INTELSAT AOR - (325.5 E.L.)

HUB G - INTELSAT AOR - (328.5 E.L.)

HUB G - INTELSAT AOR - (328.6 E.L.)

HUB G - INTELSAT AOR - (330.5 E.L.)

HUB G - INTELSAT AOR - (335.5 E.L.)

HUB G - INTELSAT AOR - (338.7 E.L.)

HUB G - INTELSAT AOR - (342.0 E.L.)

HUB G - NSS 5 - (177 W.L.)

HUB G - STATS11 - (GORIZONT 1)

HUB G - STATS4 - (14 W.L.)

HUB H - ALSAT - (ALSAT)

HUB H - COL515 - (37.7 W.L.)

HUB H - INTELSAT 805 - (304.5 E.L.)

HUB H - INTELSAT AOR - (328.6 E.L.)

HUB H - PAS-1R - (45.0 W.L.)

HUB H - PAS-3R - (43.0 W.L.)

HUB H - PAS-9 - (58.0 W.L.)

HUB H - TDRS-6 - (47.0 W.L.)

Miramar ES - ALSAT - (ALSAT)

Petaluma Remote - HORIZONS 1 - (127 WL)

Petaluma Remote - NSS 9 - (177 W.L.)

Petaluma Remote - SATMEX-5 - (116.8 W.L.)

Nature of Service: Earth Stations on-board Vessels, Fixed Satellite Service

Modification application filed to add two antennas to its existing ESV operations: (1) SeaTel 2406, and (2) SeaTel 6006. Both antenna types have been previously authorized.

SITE ID: Mt. Jackson
LOCATION: 1305 INDUSTRIAL PARK ROAD, SHENANDOAH, MOUNT JACKSON, VA
38 ° 43 ' 42.00 " N LAT. 78 ° 39 ' 25.00 " W LONG.

ANTENNA ID: 15M 15 meters VERTEX 15 KPK

14001.0000 - 14499.0000 MHz	960KF2D	93.10 dBW	TT&C
14000.0000 - 14500.0000 MHz	17M5F3F	79.30 dBW	
14000.0000 - 14500.0000 MHz	36M0F3F	70.80 dBW	
14000.0000 - 14500.0000 MHz	49K0G1D	45.70 dBW	
14000.0000 - 14500.0000 MHz	49K0G1E	45.70 dBW	
14000.0000 - 14500.0000 MHz	49K0G1F	45.70 dBW	
14000.0000 - 14500.0000 MHz	1M80G1D	61.30 dBW	
14000.0000 - 14500.0000 MHz	1M80G1E	61.30 dBW	
14000.0000 - 14500.0000 MHz	1M80G1F	61.30 dBW	
14000.0000 - 14500.0000 MHz	7M04G1D	67.30 dBW	
14000.0000 - 14500.0000 MHz	7M04G1E	67.30 dBW	
14000.0000 - 14500.0000 MHz	7M03G1F	67.30 dBW	
14000.0000 - 14500.0000 MHz	100HN0N	64.50 dBW	
14000.0000 - 14500.0000 MHz	2M70G1C	78.80 dBW	
14000.0000 - 14500.0000 MHz	2M70G1D	78.80 dBW	
14000.0000 - 14500.0000 MHz	2M70G1E	78.80 dBW	
14000.0000 - 14500.0000 MHz	54M0G1C	91.80 dBW	
14000.0000 - 14500.0000 MHz	54M0G1D	91.80 dBW	
14000.0000 - 14500.0000 MHz	54M0G1E	91.80 dBW	
14000.0000 - 14500.0000 MHz	41M1G1C	90.60 dBW	
14000.0000 - 14500.0000 MHz	41M1G1D	90.60 dBW	

14000.0000 - 14500.0000 MHz	41M1G1E	90.60 dBW	
14000.0000 - 14500.0000 MHz	41M1G1F	90.60 dBW	
14000.0000 - 14500.0000 MHz	36M0G7W	86.10 dBW	DIGITAL, VIDEO, DATA AND VOICE
14000.0000 - 14500.0000 MHz	36M0G7W	73.40 dBW	DIGITAL, VIDEO, DATA AND VOICE
13810.0000 - 14000.0000 MHz	54M0G7W	85.00 dBW	DIGITAL, VIDEO, DATA AND VOICE
11705.5000 - 12199.0000 MHz	850KF2D		TT&C
11700.0000 - 12200.0000 MHz			
11700.0000 - 12200.0000 MHz	500KG7W		540 Kbps, 66 FEC, QPSK
11451.0000 - 11451.0000 MHz	850KF2D		ORION
11450.5000 - 11450.5000 MHz	850KF2D		ORION
11450.0000 - 11950.0000 MHz			INTELSAT
10950.0000 - 11700.0000 MHz	54M0G7W		(WTO-COVERED SERVICES ONLY)
10950.0000 - 11200.0000 MHz			INTELSAT

ANTENNA ID: LMA4T11N 9 meters VERTEX 9 KPK

14498.0000 - 14500.0000 MHz	850KF2D	69.70 dBW
14000.0000 - 14500.0000 MHz	17M5F3F	79.30 dBW
14000.0000 - 14500.0000 MHz	36M0F3F	70.80 dBW
14000.0000 - 14500.0000 MHz	49K0G1D	45.70 dBW
14000.0000 - 14500.0000 MHz	49K0G1E	45.70 dBW
14000.0000 - 14500.0000 MHz	49K0G1F	45.70 dBW
14000.0000 - 14500.0000 MHz	1M80G1D	61.30 dBW
14000.0000 - 14500.0000 MHz	1M80G1E	61.30 dBW
14000.0000 - 14500.0000 MHz	1M80G1F	61.30 dBW
14000.0000 - 14500.0000 MHz	7M04G1D	67.30 dBW
14000.0000 - 14500.0000 MHz	7M04G1E	67.30 dBW
14000.0000 - 14500.0000 MHz	7M04G1F	67.30 dBW

14000.0000 - 14500.0000 MHz	41M1G1D	86.50 dBW	
14000.0000 - 14500.0000 MHz	41M1G1E	86.50 dBW	
14000.0000 - 14500.0000 MHz	41M1G1F	86.50 dBW	
14000.0000 - 14500.0000 MHz	100HN0N	85.50 dBW	
14000.0000 - 14500.0000 MHz	2M70G1C	74.70 dBW	
14000.0000 - 14500.0000 MHz	2M70G1D	74.70 dBW	
14000.0000 - 14500.0000 MHz	2M70G1E	74.70 dBW	
14000.0000 - 14500.0000 MHz	41M1G1C	86.50 dBW	
14000.0000 - 14500.0000 MHz	1M76G7W	69.00 dBW	1560 Kbps, .533 FEC, QPSK
14000.0000 - 14500.0000 MHz	3M52G7W	69.00 dBW	2560 Kbps, .533 FEC, BPSK
14000.0000 - 14500.0000 MHz	5M77G7W	69.00 dBW	2560 Kbps, .533 FEC, BPSK
13810.0000 - 14000.0000 MHz	1M76G7W	69.00 dBW	1560 Kbps, .533 FEC, QPSK
13810.0000 - 14000.0000 MHz	3M52G7W	69.00 dBW	1560 Kbps, .533 FEC, QPSK
13810.0000 - 14000.0000 MHz	5M77G7W	69.00 dBW	2560 Kbps, .533 FEC, BPSK
11700.0000 - 12200.0000 MHz			
11700.0000 - 12200.0000 MHz	1M60G7W		1750 Kbps, 66 FEC, QPSK
11700.0000 - 12200.0000 MHz	400KG7W		350 Kbps, 533 FEC, QPSK
11700.0000 - 12200.0000 MHz	470KG7W		410 Kbps, 533 FEC, QPSK
11451.0000 - 11451.0000 MHz	850KF2D		ORION
11450.5000 - 11450.5000 MHz	850KF2D		ORION
11450.0000 - 11950.0000 MHz			INTELSAT
11450.0000 - 11700.0000 MHz	1M60G7W		1750 Kbps, 66 FEC, QPSK
11450.0000 - 11700.0000 MHz	400KG7W		350 Kbps, 533 FEC, QPSK
11450.0000 - 11700.0000 MHz	470KG7W		410 Kbps, 533 FEC, QPSK
11450.0000 - 11700.0000 MHz	500KG7W		540 Kbps, 66 FEC, QPSK
10950.0000 - 11200.0000 MHz			INTELSAT

10950.0000 - 11200.0000 MHz	1M60G7W		1750 Kbps, .66 FEC, QPSK
10950.0000 - 11200.0000 MHz	400KG7W		350 Kbps, 533 FEC, QPSK
10950.0000 - 11200.0000 MHz	470KG7W		410 Kbps, 533 FEC, QPSK
10950.0000 - 11200.0000 MHz	500KG7W		540 Kbps, 66 FEC, QPSK

ANTENNA ID: 1.8M 1.8 meters PRODELIN 1184

14000.0000 - 14500.0000 MHz	200KG7W	49.50 dBW
14000.0000 - 14500.0000 MHz	320KG7W	49.50 dBW
14000.0000 - 14500.0000 MHz	640KG7W	49.50 dBW
11700.0000 - 12200.0000 MHz	200KG7W	
11700.0000 - 12200.0000 MHz	320KG7W	
11700.0000 - 12200.0000 MHz	640KG7W	

ANTENNA ID: 2.4M 2.4 meters PRODELIN 1246

14000.0000 - 14500.0000 MHz	1M28G7W	58.20 dBW	
14000.0000 - 14500.0000 MHz	2M56G7W	58.20 dBW	
14000.0000 - 14500.0000 MHz	800KG7W	58.20 dBW	
11700.0000 - 12200.0000 MHz	2M56G7W		
11700.0000 - 12200.0000 MHz	1M28G7W		ORION, PAS
11700.0000 - 12200.0000 MHz	800KG7W		

ANTENNA ID: 4003A ESV 1 meters SEATEL 4003A

12500.0000 - 12750.0000 MHz	1M76G7W	1560 Kbps, .533 FEC, QPSK
12500.0000 - 12750.0000 MHz	3M52G7W	1560 Kbps, .533 FEC, BPSK
12500.0000 - 12750.0000 MHz	5M77G7W	2560 Kbps, .533 FEC, BPSK
11700.0000 - 12200.0000 MHz	1M76G7W	1560 Kbps, .533 FEC, QPSK
11700.0000 - 12200.0000 MHz	3M52G7W	1560 Kbps, .533 FEC, BPSK
11700.0000 - 12200.0000 MHz	5M77G7W	2560 Kbps, .533 FEC, BPSK
11450.0000 - 11700.0000 MHz	1M76G7W	1560 Kbps, .533 FEC, QPSK

11450.0000 - 11700.0000 MHz	3M52G7W		1560 Kbps, .533 FEC, BPSK
11450.0000 - 11700.0000 MHz	5M77G7W		2560 Kbps, .533 FEC, BPSK
10950.0000 - 11200.0000 MHz	1M76G7W		1560 Kbps, .533 FEC, QPSK
10950.0000 - 11200.0000 MHz	3M52G7W		1560 Kbps, .533 FEC, BPSK
10950.0000 - 11200.0000 MHz	5M77G7W		2560 Kbps, .533 FEC, BPSK

ANTENNA ID: 4006 ESV 1 meters SEATEL 4006

14000.0000 - 14500.0000 MHz	400KG7W	50.30 dBW	350 Kbps, .533 FEC, QPSK
14000.0000 - 14500.0000 MHz	500KG7W	50.30 dBW	540 Kbps, .66 FEC, QPSK
14000.0000 - 14500.0000 MHz	470KG7W	50.80 dBW	410 Kbps, .533 FEC, QPSK
14000.0000 - 14500.0000 MHz	1M60G7W	50.30 dBW	1750 Kbps, .66 FEC, QPSK
12500.0000 - 12750.0000 MHz	1M76G7W		1560 Kbps, .533 FEC, QPSK
12500.0000 - 12750.0000 MHz	3M52G7W		1560 Kbps, .533 FEC, BPSK
12500.0000 - 12750.0000 MHz	5M77G7W		2560 Kbps, .533 FEC, BPSK
11700.0000 - 12200.0000 MHz	1M76G7W		1560 Kbps, .533 FEC, QPSK
11700.0000 - 12200.0000 MHz	5M77G7W		2560 Kbps, .533 FEC, BPSK
11450.0000 - 11700.0000 MHz	1M76G7W		1560 Kbps, .533 FEC, QPSK
11450.0000 - 11700.0000 MHz	3M52G7W		1560 Kbps, .533 FEC, BPSK
11450.0000 - 11700.0000 MHz	5M77G7W		2560 Kbps, .533 FEC, BPSK
10950.0000 - 11200.0000 MHz	1M76G7W		1560 Kbps, .533 FEC, QPSK
10950.0000 - 11200.0000 MHz	3M52G7W		1560 Kbps, .533 FEC, BPSK
10950.0000 - 11200.0000 MHz	5M77G7W		2560 Kbps, .533 FEC, BPSK

ANTENNA ID: 2406 ESV 0.6 meters SEATEL 2406

14000.0000 - 14500.0000 MHz	943KG7W	45.00 dBW	1037 Kbps, QPSK, 33/50 FEC

ANTENNA ID: 6006 ESV 1.5 meters SEATEL 6006

14000.0000 - 14500.0000 MHz	943KG7W	52.00 dBW	1037 Kbps, QPSK, 33/50 FEC

Points of Communication:

Mt. Jackson - ALSAT - (ALSAT)

Mt. Jackson - ESTRELA DO SUL 1 - (63 W.L.)

Mt. Jackson - EUTELSAT AB-2 - (8.0 W.L.)

Mt. Jackson - ORION-3 - (139 E.L.)

Mt. Jackson - TELSTAR 11N - (37.55 W.L.)

SES-MOD-20100702-00861 E E070218 MTN License Corp.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

MTN License Corp. requests to modify its Ku-band fixed-satellite service earth station operated to add a new 6.3 meter antenna. The proposed new antenna (designated HOM-E6.3-1) will transmit and receive in the extended Ku-band using the 13.8-14.0 GHz frequencies as well as in the conventional Ku-band. All extended Ku-band transmissions will communicate with Estrela do Sul 1 (Telstar 14), located in the 63° W.L. orbital slot, or Telstar 11N, located in the 37.55 W.L. orbital slot.

SITE ID: 1

LOCATION: 200 Telegraph Hill Road, Monmouth, Holmdel, NJ

40 ° 23 ' 42.00 " N LAT. 74 ° 10 ' 25.00 " W LONG.

ANTENNA ID: HOM-E61-1 6.1 meters Vertex Corporation 6.1 KPK

14000.0000 - 14500.0000 MHz	9K60G7D	46.90 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	45M0G7D	74.90 dBW	Digital Data Services
11700.0000 - 12200.0000 MHz	9K60G7D		Digital Data Services
11700.0000 - 12200.0000 MHz	45M0G7D		Digital Data Services

ANTENNA ID: HOM-E61-2 6.1 meters Vertex Corporation 6.1 KPK

14000.0000 - 14500.0000 MHz	40M5G7W	71.85 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	58K0G7W	53.85 dBW	Digital Data Services
13800.0000 - 14000.0000 MHz	40M5G7W	71.85 dBW	Digital Data Services
13800.0000 - 14000.0000 MHz	58K0G7W	53.85 dBW	Digital Data Services
11700.0000 - 12200.0000 MHz	40M5G7W		Digital Data Services
11700.0000 - 12200.0000 MHz	58K0G7W		Digital Data Services

ANTENNA ID: HOM-E61-3 6.1 meters Vertex Corporation 6.1 KPK

14000.0000 - 14500.0000 MHz	40M5G7W	71.85 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	58K0G7W	53.85 dBW	Digital Data Services

13800.0000 - 14000.0000 MHz	40M5G7W	71.85 dBW	Digital Data Services
13800.0000 - 14000.0000 MHz	58K0G7W	53.85 dBW	Digital Data Services
11700.0000 - 12200.0000 MHz	40M5G7W		Digital Data Services
11700.0000 - 12200.0000 MHz	58K0G7W		Digital Data Services

ANTENNA ID: HOM-E61-4 6.1 meters Vertex Corporation 6.1 KPK

14000.0000 - 14500.0000 MHz	40M5G7W	71.85 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	58K0G7W	53.85 dBW	Digital Data Services
13800.0000 - 14000.0000 MHz	40M5G7W	71.85 dBW	Digital Data Services
13800.0000 - 14000.0000 MHz	58K0G7W	53.85 dBW	Digital Data Services
11700.0000 - 12200.0000 MHz	40M5G7W		Digital Data Services
11700.0000 - 12200.0000 MHz	58K0G7W		Digital Data Services

ANTENNA ID: HOM-E6.3-1 6.3 meters Vertex Corporation 6.3 KXK1

11700.0000 - 12200.0000 MHz	40M5G7W		Digital Data Services
13800.0000 - 14500.0000 MHz	40M5G7W	83.03 dBW	Digital Data Services

Points of Communication:

1 - ALSAT - (ALSAT)

1 - ESTRELA DO SUL 1 - (63 W.L.)

1 - IS-3R - (317.0 E.L.)

1 - TELSTAR 11N - (37.55 W.L.)

SES-REG-20100712-00893 E E100085 CSC TKR LLC
Registration
Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 6 EASTMANS ROAD, PASSAIC, PARSIPPANY, NJ
40 ° 50 ' 45.00 " N LAT. 74 ° 25 ' 39.00 " W LONG.

ANTENNA ID: 1 7 meters ATCi SIMULSAT 7M.

37000.0000 - 4200.0000 MHz	36M0F8W	VIDEO
37000.0000 - 4200.0000 MHz	36M0G7W	VIDEO

Points of Communication:

1 - ALSAT - (ALSAT)

SES-STA-20091202-01528 E E980118 EchoStar Corporation

Special Temporary Authority

Class of Station:

EchoStar Corporation requests renewal of its special temporary authority (STA) to operate three earth stations (Call Signs E980118, E020233, and E080058) to communicate with the EchoStar 1 satellite during its STA operations at 77.15° W.L.

Points of Communication:

SES-STA-20091202-01529 E E020233 EchoStar Corporation

Special Temporary Authority

Class of Station:

EchoStar Corporation requests renewal of its special temporary authority (STA) to operate three earth stations (Call Signs E980118, E020233, and E080058) to communicate with the EchoStar 1 satellite during its STA operations at 77.15° W.L.

Points of Communication:

SES-STA-20091202-01530 E E080058 EchoStar Corporation

Special Temporary Authority

Class of Station:

EchoStar Corporation requests renewal of its special temporary authority (STA) to operate three earth stations (Call Signs E980118, E020233, and E080058) to communicate with the EchoStar 1 satellite during its STA operations at 77.15° W.L.

Points of Communication:

SES-STA-20100507-00566 E E980118 EchoStar Corporation

Special Temporary Authority

Class of Station:

EchoStar Corporation requests renewal of its special temporary authority (STA) to operate three earth stations (Call Signs E980118, E020233, and E080058) to communicate with the EchoStar 1 satellite during its STA operations at 77.15° W.L.

Points of Communication:

SES-STA-20100507-00567 E E020233 EchoStar Corporation

Special Temporary Authority

Class of Station:

EchoStar Corporation requests renewal of its special temporary authority (STA) to operate three earth stations (Call Signs E980118, E020233, and E080058) to communicate with the EchoStar 1 satellite during its STA operations at 77.15° W.L.

Points of Communication:

SES-STA-20100507-00568 E E080058 EchoStar Corporation

Special Temporary Authority

Class of Station:

EchoStar Corporation requests renewal of its special temporary authority (STA) to operate three earth stations (Call Signs E980118, E020233, and E080058) to communicate with the EchoStar 1 satellite during its STA operations at 77.15° W.L.

Points of Communication:

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