



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-00882

Wednesday December 20, 2006

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-20061211-02121 E E930320 Telenor Satellite, Inc.
Amendment

Class of Station: Other

Nature of Service: Fixed Satellite Service

Telenor Satellite, Inc. has filed an amendment application for its Ku-band ESV operation via its Santa Paula, CA teleport to provide updated ownership information, to provide revised technical information, to request an additional partial waiver, and to clarify the time period for which it is seeking a partial waiver of the Commission's Rules.

SITE ID: 1

LOCATION: 7676 PINE GROVE ROAD, VENTURA, SANTA PAULA, CA

34 ° 24 ' 5.00 " N LAT.

119 ° 4 ' 26.00 " W LONG.

ANTENNA ID:	1	4.5 meters	ANDREW	ESA-45
	14000.0000 - 14500.0000 MHz	50K0G3D	51.30 dBW	DIGITAL SERVICES
	14000.0000 - 14500.0000 MHz	50K0F3X	57.30 dBW	DIGITAL SERVICES
	11700.0000 - 12200.0000 MHz	50K0G3D		DIGITAL SERVICES
	11700.0000 - 12200.0000 MHz	50K0F3X		DIGITAL SERVICES

SITE ID: 4003A ESV

LOCATION: U.S. WATERS AND INTERNATIONAL WATERS 250 (1.0 meter antennas), CONUS

ANTENNA ID:	ESV-1.0M/A	1 meters	SEATEL	4003A
14000.0000 - 14500.0000 MHz	32K0G1W	34.40 dBW	SCPC USING QPSK AND BPSK MODULATION	
14000.0000 - 14500.0000 MHz	256K0G1W	43.40 dBW	SCPC USING QPSK AND BPSK MODULATION	
14000.0000 - 14500.0000 MHz	1M62G7W	47.80 dBW	TDM/TDMA AND DVB/TDMA USING QPSK AND BPSK MODULATION	
14000.0000 - 14500.0000 MHz	365KG7W	47.80 dBW	TDM/TDMA AND DVB/TDMA USING QPSK AND BPSK MODULATION	
14000.0000 - 14500.0000 MHz	32K0G1W	34.40 dBW	SCPC USING QPSK AND BPSK MODULATION	
14000.0000 - 14500.0000 MHz	256K0G1W	43.40 dBW	SCPC USING QPSK AND BPSK MODULATION	
14000.0000 - 14500.0000 MHz	1M40G7W	47.80 dBW	TDM/TDMA AND DVB/TDMA USING QPSK AND BPSK MODULATION	
11700.0000 - 12200.0000 MHz	2M00G1W		SCPC USING QPSK AND BPSK MODULATION	
11700.0000 - 12200.0000 MHz	32K0G1W		SCPC USING QPSK AND BPSK MODULATION	
11700.0000 - 12200.0000 MHz	3M00G7W		TDM/TDMA AND DVB/TDMA USING QPSK AND BPSK MODULATION	
11700.0000 - 12200.0000 MHz	54M0G7W		TDM/TDMA AND DVB/TDMA USING QPSK AND BPSK MODULATION	
11700.0000 - 12200.0000 MHz	2M00G1W		SCPC USING QPSK AND BPSK MODULATION	
11700.0000 - 12200.0000 MHz	32K0G1W		SCPC USING QPSK AND BPSK MODULATION	
11700.0000 - 12200.0000 MHz	2M60G7W		TDM/TDMA AND DVB/TDMA USING QPSK AND BPSK MODULATION	
10950.0000 - 12750.0000 MHz	44K8G1W		SCPC USING QPSK AND BPSK MODULATION	

10950.0000 - 12750.0000 MHz	717KG1W		SCPC USING QPSK AND BPSK MODULATION
10950.0000 - 12750.0000 MHz	89K6G1W		SCPC USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	44K8G1W	34.40 dBW	SCPC USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	538KG1W	45.20 dBW	SCPC USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	89K6G1W	37.40 dBW	SCPC USING QPSK AND BPSK MODULATION
10950.0000 - 12750.0000 MHz	151KG7W		TDM/TDMA USING QPSK AND BPSK MODULATION
10950.0000 - 12750.0000 MHz	54M0G7W		TDM/TDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	227KG7W	41.50 dBW	TDM/TDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	340KG7W	43.20 dBW	TDM/TDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	378KG7W	43.60 dBW	TDM/TDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	454KG7W	44.50 dBW	TDM/TDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	908KG7W	45.80 dBW	TDM/TDMA USING QPSK AND BPSK MODULATION
10950.0000 - 12750.0000 MHz	2M60G7W		DVB/MFTDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	1M40G7W	45.80 dBW	DVB/MFTDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	316KG7W	42.80 dBW	DVB/MFTDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	607KG7W	45.70 dBW	DVB/MFTDMA USING QPSK AND BPSK MODULATION
10950.0000 - 12750.0000 MHz	44K8G1W		SCPC USING QPSK AND BPSK MODULATION

SITE ID: E996T ESV
 LOCATION: U.S. WATERS AND INTERNATIONAL WATERS 50 (1.2 meter antennas), CONUS

ANTENNA ID:	ESV-1.2M	1.2 meters	SEATEL	4996T
	14000.0000 - 14500.0000 MHz	1M00G1W	49.40 dBW	SCPC USING QPSK AND BPSK MODULATION
	14000.0000 - 14500.0000 MHz	32K0G1W	34.40 dBW	SCPC USING QPSK AND BPSK MODULATION
	14000.0000 - 14500.0000 MHz	256KG7W	49.00 dBW	TDM/TDMA AND DVB/TDMA USING QPSK AND BPSK MODULATION
	14000.0000 - 14500.0000 MHz	5M00G7W	49.00 dBW	TDM/TDMA AND DVB/TDMA USING QPSK AND BPSK MODULATION
	14000.0000 - 14500.0000 MHz	316KG7W	46.70 dBW	TDM/TDMA AND DVB/TDMA USING QPSK AND BPSK MODULATION
	11700.0000 - 12200.0000 MHz	2M00G1W		SCPC USING QPSK AND BPSK MODULATION
	11700.0000 - 12200.0000 MHz	32K0G1W		SCPC USING QPSK AND BPSK MODULATION
	11700.0000 - 12200.0000 MHz	3M00G7W		TDM/TDMA AND DVB/TDMA USING QPSK AND BPSK MODULATION
	11700.0000 - 12200.0000 MHz	54M0G7W		TDM/TDMA AND DVB/TDMA USING QPSK AND BPSK MODULATION
	10950.0000 - 12750.0000 MHz	1M43G1W		SCPC USING QPSK AND BPSK MODULATION
	10950.0000 - 12750.0000 MHz	44K8G1W		SCPC USING QPSK AND BPSK MODULATION
	10950.0000 - 12750.0000 MHz	717KG1W		SCPC USING QPSK AND BPSK MODULATION
	10950.0000 - 12750.0000 MHz	89K6G1W		SCPC USING QPSK AND BPSK MODULATION
	14000.0000 - 14500.0000 MHz	1M43G1W	51.10 dBW	SCPC USING QPSK AND BPSK MODULATION

14000.0000 - 14500.0000 MHz	44K8G1W	36.10 dBW	SCPC USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	717KG1W	48.10 dBW	SCPC USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	89K6G1W	39.10 dBW	SCPC USING QPSK AND BPSK MODULATION

SITE ID: 4006 ESV

LOCATION: U.S. WATERS AND INTERNATIONAL WATERS 250 (1.0 meter antennas), CONUS

ANTENNA ID: ESV-1.0M 1 meters SEATEL 4006

10950.0000 - 12750.0000 MHz	44K8G1W		SCPC USING QPSK AND BPSK MODULATION
10950.0000 - 12750.0000 MHz	717KG1W		SCPC USING QPSK AND BPSK MODULATION
10950.0000 - 12750.0000 MHz	89K6G1W		SCPC USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	44K8G1W	34.40 dBW	SCPC USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	717KG1W	46.40 dBW	SCPC USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	89K6G1W	37.40 dBW	SCPC USING QPSK AND BPSK MODULATION
10950.0000 - 12750.0000 MHz	151KG7W		TDM/TDMA USING QPSK AND BPSK MODULATION
10950.0000 - 12750.0000 MHz	54M0G7W		TDM/TDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	227KG7W	41.50 dBW	TDM/TDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	34KG7W	43.20 dBW	TDM/TDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	378KG7W	43.60 dBW	TDM/TDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	454KG7W	44.50 dBW	TDM/TDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	908KG7W	47.40 dBW	TDM/TDMA USING QPSK AND BPSK MODULATION

10950.0000 - 12750.0000 MHz	2M60G7W		DVB/MFTDMA USING QPSK AND BPSK MODULATION
10950.0000 - 12750.0000 MHz	54M0G7W		DVB/MFTDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	1M40G7W	47.40 dBW	DVB/MFTDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	316KG7W	42.80 dBW	DVB/MFTDMA USING QPSK AND BPSK MODULATION
14000.0000 - 14500.0000 MHz	607KG7W	45.70 dBW	DVB/MFTDMA USING QPSK AND BPSK MODULATION

Points of Communication:

- 1 - ALSAT - (ALSAT)
- 4003A ESV - ALSAT - (ALSAT)
- 4006 ESV - ALSAT - (ALSAT)
- E996T ESV - ALSAT - (ALSAT)

SES-LIC-20061211-02130 E E060404 THE BOEING COMPANY

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 1.2 TRANSPORTABLE, VARIOUS

ANTENNA ID: 1.2 METER	1.2 meters	TRACSTAR SYSTEMS	MVS1200P4 FLYAWAY
14000.0000 - 14500.0000 MHz	2M00G7D	56.05 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	2M00G7D		DIGITAL DATA CARRIER

Points of Communication:

- 1 - ALSAT - (ALSAT)

SES-LIC-20061212-02135 E E060435 NEW CINGULAR WIRELESS PCS, LLC

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: VARIOUS

ANTENNA ID:	COW #1	1.8 meters	AVL	1888K
	11700.0000 - 12200.0000 MHz	1M03G7W	0.00 dBW	QPSK Digital Services
	14000.0000 - 14500.0000 MHz	1M03G7W	43.50 dBW	QPSK Digital Services
	14000.0000 - 14500.0000 MHz	24M0G7W	62.30 dBW	DVB QPSK/BPSK Digital

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20061212-02136 E E060436 CRAWFORD COMMUNICATIONS, INC.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 3845 Pleasantdale Road, Dekalb, Atlanta, GA
33 ° 53 ' 47.20 " N LAT. 84 ° 14 ' 22.00 " W LONG.

ANTENNA ID:	1	9.1 meters	Scientific-Atlanta	ESA91-46
	3700.0000 - 4200.0000 MHz	36M0F3F		Standard Video with Associated Audio Sub-carriers
	3700.0000 - 4200.0000 MHz	51K2G7W		BPSK, QPSK, 8PSK, QAM, FEC Rates 1/2 - 7/8, Various Data Rates from 64kbps, Various Information
	3700.0000 - 4200.0000 MHz	36M0G7W		BPSK, QPSK, 8PSK, QAM, FEC Rates 1/2 - 7/8, Various Data Rates to 45Mbps, Various Information
	3700.0000 - 4200.0000 MHz	3M00G1F		Compressed Digital Video
	3700.0000 - 4200.0000 MHz	36M0G1F		Compressed Digital Video
	5925.0000 - 6297.0000 MHz	36M0F3F	80.40 dBW	Standard Video with Associated Audio Sub-carriers
	6297.0000 - 6334.0000 MHz	36M0F3F	74.40 dBW	Standard Video with Associated Audio Sub-carriers
	6334.0000 - 6425.0000 MHz	36M0F3F	80.40 dBW	Standard Video with Associated Audio Sub-carriers

5925.0000 - 6425.0000 MHz	51K2G7W	58.50 dBW	BPSK, QPSK, 8PSK, QAM, FEC Rates 1/2 - 7/8, Various Data Rates from 64kbps, Various Information
5925.0000 - 6425.0000 MHz	36M0G7W	80.40 dBW	BPSK, QPSK, 8PSK, QAM, FEC Rates 1/2 - 7/8, Various Data Rates to 45Mbps, Various Information
5925.0000 - 6425.0000 MHz	3M00G1F	76.20 dBW	Compressed Digital Video
5925.0000 - 6425.0000 MHz	36M0G1F	80.40 dBW	Compressed Digital Video

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20061214-02159 E E060437 CRAWFORD COMMUNICATIONS, INC.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 3845 PLEASANTDALE ROAD, DEKALB, ATLANTA, GA

33 ° 53 ' 47.00 " N LAT.

84 ° 14 ' 20.80 " W LONG.

ANTENNA ID: 1 8.1 meters VERTEX COMMUNICATIONS KPC

3700.0000 - 4200.0000 MHz	36M0F3F		Standard Video with Associated Audio Sub-carriers
3700.0000 - 4200.0000 MHz	51K2G7W		BPSK, QPSK, 8PSK, QAM, FEC Rates 1/2 - 7/8, Various Data Rates from 64kbps, Various Information
3700.0000 - 4200.0000 MHz	36M0G7W		BPSK, QPSK, 8PSK, QAM, FEC Rates 1/2 - 7/8, Various Data Rates to 45Mbps, Various Information
3700.0000 - 4200.0000 MHz	3M00G1F		Compressed Digital Video
3700.0000 - 4200.0000 MHz	36M0G1F		Compressed Digital Video
5925.0000 - 6297.0000 MHz	36M0F3F	79.50 dBW	Standard Video with Associated Audio Sub-carriers
6297.0000 - 6334.0000 MHz	36M0F3F	73.50 dBW	Standard Video with Associated Audio Sub-carriers
6334.0000 - 6425.0000 MHz	36M0F3F	79.50 dBW	Standard Video with Associated Audio Sub-carriers

5925.0000 - 6425.0000 MHz	51K2G7W	57.60 dBW	BPSK, QPSK, 8PSK, QAM, FEC Rates 1/2 - 7/8, Various Data Rates from 64kbps, Various Information
5925.0000 - 6425.0000 MHz	36M0G7W	79.50 dBW	BPSK, QPSK, 8PSK, QAM, FEC Rates 1/2 - 7/8, Various Data Rates to 45Mbps, Various Information
5925.0000 - 6425.0000 MHz	3M00G1F	75.30 dBW	Compressed Digital Video
5925.0000 - 6425.0000 MHz	36M0G1F	79.50 dBW	Compressed Digital Video

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20061218-02193 E E060439 ENTERPRISE PRODUCTS, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 150 WILLIAMS ROAD EMINENCE, COVINGTON, COLLINS, MS
 31 ° 37 ' 15.60 " N LAT. 89 ° 25 ' 22.80 " W LONG.

ANTENNA ID: A1 2.4 meters CHANNEL MASTER 2.4M.

3700.0000 - 4200.0000 MHz	103KG7W		DIGITAL VOICE AND DATA
5925.0000 - 6028.8000 MHz	103KG7W	45.70 dBW	DIGITAL VOICE AND DATA
6039.5000 - 6425.0000 MHz	103KG7W	45.70 dBW	DIGITAL VOICE AND DATA

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20061213-02164 E E980340 DIRECTV Enterprises, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Other

DIRECTV Enterprises, LLC, has filed a modification application to add three points of communication and accommodate telemetry, tracking, and control operations.

SITE ID: LABC

LOCATION: 12800 CULVER BLVD., LOS ANGELES, LOS ANGELES, CA
 33 ° 59 ' 0.00 " N LAT. 118 ° 25 ' 29.00 " W LONG.

ANTENNA ID: LD01	11.3 meters	VERTEX RSI	1100KS
17300.0000 - 17800.0000 MHz	24M0G7W	87.40 dBW	Feeder link for DBS
17300.0000 - 17800.0000 MHz	1M00F2D	87.40 dBW	TT&C Operations
12200.0000 - 12700.0000 MHz	24M0G7W		DBC/digital television
12200.0000 - 12700.0000 MHz	1M00F2D		TT&C Operations
12200.0000 - 12700.0000 MHz	82K0F3N		TT&C Operations
17300.0000 - 17800.0000 MHz	82K0F3N	87.40 dBW	TT&C Operations

ANTENNA ID: LD02	11.3 meters	VERTEX RSI	1100KS
17300.0000 - 17800.0000 MHz	24M0G7W	87.40 dBW	Feeder link for DBS
17300.0000 - 17800.0000 MHz	1M00F2D	87.40 dBW	TT&C Operations
12200.0000 - 12700.0000 MHz	24M0G7W		DBS/digital television
12200.0000 - 12700.0000 MHz	1M00F2D		TT&C Operations
12200.0000 - 12700.0000 MHz	82K0F3N		TT&C Operations
17300.0000 - 17800.0000 MHz	82K0F3N	87.40 dBW	TT&C Operations

Points of Communication:

- LABC - DIRECTV- 2 - (101 W.L.)
- LABC - DIRECTV- 3 - (101 W.L.)
- LABC - DIRECTV 8 - (101 W.L.)
- LABC - DIRECTV 9S - (101 W.L.)
- LABC - DIRECTV-1 - (101.0 W.L.)
- LABC - DIRECTV-1R - (101 W.L.)
- LABC - DIRECTV-1R - (101 W.L.)
- LABC - DIRECTV-4S - (101.0 W.L.)
- LABC - DIRECTV-5 - (110.0 W.L.)
- LABC - DIRECTV-5 - (119 W.L.)
- LABC - DIRECTV-5 - (72.5 WL)

LABC - DIRECTV-6 - (110.0 W.L.)

LABC - DIRECTV-7S - (119 W.L.)

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