



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-01109

Wednesday February 4, 2009

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-20090115-00043 E E090006 DRS TECHNICAL SERVICES, INC.

Application for Authority

Class of Station: VSAT Network

Nature of Service: Fixed Satellite Service

SITE ID: Terminal 2 - Herndon

LOCATION: 12930 Worldgate Drive, Fairfax, Herndon, VA

38 ° 57 ' 22.79 " N LAT.

77 ° 23 ' 50.25 " W LONG.

ANTENNA ID:	Terminal 2	1.8 meters	Patriot Antenna Systems	TXFCC-180NVDASO
	14000.0000 - 14500.0000 MHz		1M00GXX 43.10 dBW	QPSK 0.793 FEC, 1024 kbps TDMA carrier
	11700.0000 - 12200.0000 MHz		1M90GXX 33.83 dBW	QPSK 0.793 FEC, 2048 kbps SCPC carrier

SITE ID: Terminal 1 - Dulles

LOCATION: 45975 Nokes Blvd. Suite 145, Loudoun, Dulles, VA

39 ° 1 ' 19.85 " N LAT.

77 ° 24 ' 32.25 " W LONG.

ANTENNA ID:	Terminal 1	1.8 meters	Patriot Antenna Systems	TXFCC-180NVDASO
	14000.0000 - 14500.0000 MHz		1M00GXX 43.10 dBW	QPSK 0.793 FEC, 1024 kbps TDMA carrier.
	11700.0000 - 12200.0000 MHz		1M90GXX 33.83 dBW	QPSK 0.793 FEC, 2048 kbps SCPC carrier

Points of Communication:

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

Terminal 2 - Herndon - SBS-6 - (74 DEG. WL)

SES-LIC-20090123-00063 E E090010 NASCAR Productions, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 400 Akins Drive, Cabarrus, Concord, NC

35 ° 24 ' 32.50 " N LAT.

80 ° 42 ' 43.40 " W LONG.

ANTENNA ID:	1	7.6 meters	Andrew/ASC	7.6 Meter	
	3700.0000 - 4200.0000 MHz		9M00G7W	Digital modulation, voice, video and data services	
	3700.0000 - 4200.0000 MHz		18M0G7W	Digital modulation, voice, video and data services	
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital modulation, voice, video and data services	
	5925.0000 - 6425.0000 MHz		9M00G7W	74.30 dBW	Digital modulation, voice, video and data services
	5925.0000 - 6425.0000 MHz		18M0G7W	74.30 dBW	Digital modulation, voice, vide and data services
	5925.0000 - 6425.0000 MHz		36M0G7W	74.30 dBW	Digital modulation, voice, video and data services

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20090128-00081 E E090014 Tribune Television Company

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID:	T1	1.2 meters	Advantech	120	
	14000.0000 - 14500.0000 MHz		2M00G7W	55.50 dBW	Digital Video and Audio
	14000.0000 - 14500.0000 MHz		36M0G7W	63.50 dBW	Digital Video and Audio

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20090128-00083 E E090015 Denver Educational Broadcasting, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 2900 Welton Street, Denver, Denver, CO

39 ° 45 ' 24.00 " N LAT.

104 ° 58 ' 30.00 " W LONG.

ANTENNA ID: 3.8M 3.8 meters Prodelin 1385

3700.0000 - 4200.0000 MHz 230KG7W Digital, QPSK, 1/2 FEC, 192 kbps

5925.0000 - 6425.0000 MHz 230KG7W 49.74 dBW Digital, QPSK, 1/2 FEC, 192 kbps

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20090129-00087 E E090016 Channel 39, Inc.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID: T1 1.2 meters MotoSat 1.2M

14000.0000 - 14500.0000 MHz 2M00G7W 56.00 dBW Digital Video and Audio

14000.0000 - 14500.0000 MHz 36M0G7W 64.00 dBW Digital Video and Audio

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20090130-00099 E E090017 PetroCom License Corporation

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: Gulf of Mexico, Gulf of Mexico, LA

29 ° 3 ' 44.00 " N LAT.

91 ° 26 ' 48.30 " W LONG.

ANTENNA ID: 1	2.4 meters	Prodelin	1251
5925.0000 - 6425.0000 MHz	2M73G7W	47.85 dBW	Digital
3700.0000 - 4200.0000 MHz	2M73G7W	0.00 dBW	Digital
3700.0000 - 4200.0000 MHz	1M36G7W	0.00 dBW	Digital
5925.0000 - 6425.0000 MHz	1M36G7W	44.85 dBW	Digital

Points of Communication:

- 1 - ALSAT - (ALSAT)
- 1 - ALSAT - (ALSAT)
- 1 - ALSAT - (ALSAT)
- 1 - AMC-3 - (87 W.L.)

SES-LIC-20090130-00100 E E090018 PetroCom License Corporation
Application for Authority
Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: Gulf of Mexico, Gulf of Mexico, LA
29 ° 34 ' 52.60 " N LAT. 88 ° 49 ' 0.00 " W LONG.

ANTENNA ID: 1	2.4 meters	Prodelin	1251
5925.0000 - 6425.0000 MHz	341KG7W	40.40 dBW	Digital
3700.0000 - 4200.0000 MHz	341KG7W	0.00 dBW	Digital
3700.0000 - 4200.0000 MHz	1M36G7W	0.00 dBW	Digital
5925.0000 - 6425.0000 MHz	1M36G7W	46.40 dBW	Digital

Points of Communication:

- 1 - ALSAT - (ALSAT)
- 1 - ALSAT - (ALSAT)
- 1 - ALSAT - (ALSAT)
- 1 - AMC-3 - (87 W.L.)

SES-LIC-20090130-00101 E E090019 PetroCom License Corporation
Application for Authority
Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: Gulf of Mexico, Gulf of Mexico, LA
28 ° 59 ' 16.00 " N LAT. 92 ° 17 ' 51.50 " W LONG.

ANTENNA ID:	1	2.4 meters	Prodelin	1251
5925.0000 - 5929.0000 MHz		384KG7W	40.77 dBW	Digital
3700.0000 - 4200.0000 MHz		384KG7W	0.00 dBW	Digital
6001.0000 - 6018.0000 MHz		384KG7W	40.77 dBW	Digital
6051.0000 - 6171.0000 MHz		384KG7W	40.77 dBW	Digital
6243.0000 - 6270.0000 MHz		384KG7W	40.77 dBW	Digital
6331.0000 - 6425.0000 MHz		384KG7W	40.77 dBW	Digital
3700.0000 - 4200.0000 MHz		1M53G7W	0.00 dBW	Digital
5925.0000 - 5929.0000 MHz		1M53G7W	46.77 dBW	Digital
6001.0000 - 6018.0000 MHz		1M53G7W	46.77 dBW	Digital
6051.0000 - 6171.0000 MHz		1M53G7W	46.77 dBW	Digital
6243.0000 - 6270.0000 MHz		1M53G7W	46.77 dBW	Digital
6331.0000 - 6425.0000 MHz		1M53G7W	46.77 dBW	Digital

Points of Communication:

1 - ALSAT - (ALSAT)

1 - ALSAT - (ALSAT)

1 - ALSAT - (ALSAT)

1 - AMC-3 - (87 W.L.)

SES-LIC-20090201-00110 E E090021 McLean Bible Church **EZ**

Application for Authority

Class of Station: Fixed Earth Stations

SITE ID: 1

LOCATION: 8925 Leesburg Pike, Fairfax, Vienna, VA
38 ° 56 ' 25.10 " N LAT. 77 ° 15 ' 9.00 " W LONG.

ANTENNA ID:	One	1.8 meters	Andrew	Type 183, Class III
14000.0000 - 14500.0000 MHz		9M00G1W	60.77 dBW	MPEG-2 video and audio

11700.0000 - 12200.0000 MHz

9M00G1W

MPEG-2 video and audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20090202-00118 E E090022 PetroCom License Corporation

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: Gulf of Mexico, Gulf of Mexico, LA
27 ° 17 ' 20.50 " N LAT.

96 ° 44 ' 13.70 " W LONG.

ANTENNA ID: 1 2.4 meters Prodelin 1251

5925.0000 - 6425.0000 MHz 384KG7W 38.72 dBW Digital

3700.0000 - 4200.0000 MHz 384KG7W 0.00 dBW Digital

3700.0000 - 4200.0000 MHz 1M54G7W 0.00 dBW Digital

5925.0000 - 6425.0000 MHz 1M54G7W 44.72 dBW Digital

Points of Communication:

1 - ALSAT - (ALSAT)

1 - ALSAT - (ALSAT)

1 - ALSAT - (ALSAT)

1 - AMC-3 - (87 W.L.)

SES-MOD-20081223-01704 E E960622 Iridium Carrier Services LLC

Application for Modification

Class of Station: Mobile Earth Station

Nature of Service: Mobile Satellite Service

'MOD" to add antenna (OpenPort 2) and emission designator.

SITE ID: 1

LOCATION: portable handheld earth terminals, MOBILE

ANTENNA ID: 1 0 meters MOTOROLA (200,000) TIME DOMAIN DUPLEX

1616.0000 - 1626.5000 MHz 41KQ7W 11.95 dBW

SITE ID: OpenPort 2

LOCATION: 50,000 (0.525 Mobile units)

ANTENNA ID:	CC	0.525 meters	CELESTICA	AT7521-2-A
	1618.7250 - 1626.5000 MHz		41K7Q7W	
	1618.7250 - 1626.5000 MHz		667KQ7W	
	1816.7250 - 1626.5000 MHz		41K7Q7W	7.70 dBW
	1618.7250 - 1626.5000 MHz		667KQ7W	1.70 dBW

Points of Communication:

1 - CONST - (66 LOW EAR)

OpenPort 2 - IRIDIUM - (NGSO)

SES-MOD-20081223-01705 E E960132 Iridium Satellite LLC

Application for Modification

Class of Station: Mobile Earth Station

Nature of Service: Mobile Satellite Service

"MOD" to add antenna (OpenPort) and emission designator.

SITE ID: 1

LOCATION: portable handheld earth terminals, MOBILE

ANTENNA ID:	1	0 meters	MOTOROLA (200,000)	TIME DOMAIN DUPLEX
	1616.0000 - 1626.5000 MHz		41KQ7W	11.95 dBW

SITE ID: OpenPort 1

LOCATION: 50,000 (0.525 Mobile units)

ANTENNA ID:	Non-CC	0.525 meters	CELESTICA	AT7521-2-A
	1618.7250 - 1626.5000 MHz		41K7Q7W	
	1618.7250 - 1626.5000 MHz		557KQ7W	
	1618.7250 - 1626.5000 MHz		41K7Q7W	7.70 dBW
	1618.7250 - 1626.5000 MHz		667KQ7W	1.70 dBW

Points of Communication:

1 - IRIDIUM - (NGSO)

OpenPort 1 - IRIDIUM - (NGSO)

SES-MOD-20090202-00116 E E970089 PetroCom License Corporation

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

"MOD" to change emission designator and related service, to replace antenna and to add points of communication.

SITE ID: 1
LOCATION: GULF OF MEXICO, GULF OF MEXICO, LA
28 ° 37 ' 4.60 " N LAT. 92 ° 44 ' 11.30 " W LONG.

ANTENNA ID:	1	2.4 meters	PRODELIN	1251	
	5925.0000 - 5958.0000 MHz		3M58G7W	48.61 dBW	DIGITAL
	5925.0000 - 5958.0000 MHz		896KG7W	42.61 dBW	DIGITAL
	5991.0000 - 6425.0000 MHz		3M58G7W	48.61 dBW	DIGITAL
	3700.0000 - 4200.0000 MHz		3M58G7W	0.00 dBW	DIGITAL
	3700.0000 - 4200.0000 MHz		896KG7W		DIGITAL
	5991.0000 - 6425.0000 MHz		896KG7W	42.61 dBW	DIGITAL

Points of Communication:

1 - ALSAT - (ALSAT)

1 - AMC-3 - (87 W.L.)

SES-MOD-20090202-00117 E E850119 PetroCom License Corporation

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

"MOD" to change emission designator and related service, to replace antenna and to add points of communication.

SITE ID: 1
LOCATION: GULF OF MEXICO, GULF OF MEXICO, LA
28 ° 1 ' 6.40 " N LAT. 92 ° 15 ' 16.90 " W LONG.

ANTENNA ID:	1	2.4 meters	PRODELIN	1251	
	5925.0000 - 6425.0000 MHz		2M90G7W	47.70 dBW	DIGITAL
	5925.0000 - 6425.0000 MHz		725KG7W	41.70 dBW	DIGITAL
	3700.0000 - 4200.0000 MHz		2M90G7W		DIGITAL
	3700.0000 - 4200.0000 MHz		725KG7W		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.