



# 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-01127

Wednesday April 8, 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-AFS-20090323-00359 E E900081 GeoLogic Solutions, Inc.

Amendment

Class of Station: Mobile Earth Station

Nature of Service: Mobile Satellite Service

Amendment filed to provide additional technical information to its pending modification application, see SES-MFS-20090313-00302.

SITE ID: 1

LOCATION: 50,100 half-duplex METs in CONUS, AK, HI PR, USVI & coastal areas up to 200 miles, offshore

ANTENNA ID:	1	0.15 meters	Rockwell Collins, Trimble Navigation	Pro-2000, Galaxy7003
	1626.5000 - 1645.5000 MHz	2K40G1D	17.00 dBW	Mobile messaging service and multi-mod mobile messaging service
	1626.5000 - 1645.5000 MHz	9K60G1D	23.00 dBW	Mobile messaging service and multi-mod mobile messaging service
	1530.0000 - 1544.0000 MHz	1K20G1D		Mobile messaging service and multi-mod mobile messaging service
	1530.0000 - 1544.0000 MHz	4K80G1D		Mobile messaging service and multi-mod mobile messaging service
	1626.5000 - 1645.5000 MHz	1K20G1D	14.00 dBW	Mobile messaging service and multi-mod mobile messaging service

1626.5000 - 1645.5000 MHz	4K80G1D	20.00 dBW	Mobile messaging service and multi-mod mobile messaging service
1530.0000 - 1544.0000 MHz	2K40G1D		Mobile messaging service and multi-mod mobile messaging service
1530.0000 - 1544.0000 MHz	9K60G1D		Mobile messaging service and multi-mod mobile messaging service
ANTENNA ID: 2	0.4 meters	Trimble Navigation	1700
1626.5000 - 1645.5000 MHz	1K20G1D	14.00 dBW	Mobile messaging service and multi-mod mobile messaging service
1626.5000 - 1645.5000 MHz	4K80G1D	20.00 dBW	Mobile messaging service and multi-mod mobile messaging service
1530.0000 - 1544.0000 MHz	1K20G1D		Mobile messaging service and multi-mod mobile messaging service
1530.0000 - 1544.0000 MHz	2K40G1D		Mobile messaging service and multi-mod mobile messaging service
1530.0000 - 1544.0000 MHz	9K60G1D		Mobile messaging service and multi-mod mobile messaging service
1626.5000 - 1645.5000 MHz	2K40G1D	17.00 dBW	Mobile messaging service and multi-mod mobile messaging service
1626.5000 - 1645.5000 MHz	9K60G1D	23.00 dBW	Mobile messaging service and multi-mod mobile messaging service
1530.0000 - 1544.0000 MHz	4K80G1D		Mobile messaging service and multi-mod mobile messaging service
ANTENNA ID: 3	0.15 meters	VISTAR Telecommunications, Inc.	1000000 standard C
1626.5000 - 1645.5000 MHz	20K0G1D	6.00 dBW	OQPSK/Packet data
1530.0000 - 1544.0000 MHz	5K00G1D		OQPSK/Packet data

**Points of Communication:**

1 - AMSC 1 - (101 W.L.)

1 - MSAT-1 - (106.5 W.L.)

**SES-LIC-20090312-00300** E E090039 Valley Broadcasting Company **EZ**

Application for Authority

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID:	1	2.3 meters	Andrew	203197
14000.0000 - 14500.0000 MHz	24M0F8W	72.88 dBW	FM Analog Used for Video and Audio	
14000.0000 - 14500.0000 MHz	36M0F8W	73.40 dBW	FM Analog Used for Video and Audio	
14000.0000 - 14500.0000 MHz	24M0G7W	72.88 dBW	Digital MCPC QPSK Used for Video, Audio, and Data	
14000.0000 - 14500.0000 MHz	12M0G7W	69.87 dBW	Digital MCPC QPSK Used for Video, Audio, and Data	
14000.0000 - 14500.0000 MHz	8M00G7W	68.11 dBW	Digital MCPC QPSK Used for Video, Audio, and Data	
14000.0000 - 14500.0000 MHz	6M00G7W	66.86 dBW	Digital MCPC QPSK Used for Video, Audio, and Data	
14000.0000 - 14500.0000 MHz	5M00G7W	66.06 dBW	Digital MCPC QPSK Used for Video, Audio, and Data	
14000.0000 - 14500.0000 MHz	2M00G7W	62.08 dBW	Digital MCPC QPSK Used for Video, Audio, and Data	
11700.0000 - 12200.0000 MHz	24M0F8W		FM Analog Used for Video and Audio	
11700.0000 - 12200.0000 MHz	36M0F8W		FM Analog Used for Video and Audio	
11700.0000 - 12200.0000 MHz	24M0G7W		Digital MCPC QPSK Used for Video, Audio, and Data	
11700.0000 - 12200.0000 MHz	12M0G7W		Digital MCPC QPSK Used for Video, Audio, and Data	
11700.0000 - 12200.0000 MHz	8M00G7W		Digital MCPC QPSK Used for Video, Audio, and Data	
11700.0000 - 12200.0000 MHz	6M00G7W		Digital MCPC QPSK Used for Video, Audio, and Data	
11700.0000 - 12200.0000 MHz	5M00G7W		Digital MCPC QPSK Used for Video, Audio, and Data	
11700.0000 - 12200.0000 MHz	2M00G7W		Digital MCPC QPSK Used for Video, Audio, and Data	

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-LIC-20090331-00391** E E872652 Americom Government Services, Inc.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

---

SITE ID: 1  
LOCATION: 317 Chestnut Hill Road New Boston Earth Station, Hillsborough, New Boston, NH  
42 ° 56 ' 44.30 " N LAT. 71 ° 37 ' 43.30 " W LONG.

ANTENNA ID:	1	11 meters	Vertex	MKPC
	3700.0000 - 4200.0000 MHz		36M0G7W	phase modulated digital
	5925.0000 - 6425.0000 MHz		36M0G7W	74.50 dBW phase modulated digital
	3700.0000 - 4200.0000 MHz		36M0F7D	Frequency modulated TT&C
	5925.0000 - 6425.0000 MHz		36M0F7D	80.00 dBW Frequency modulated TT&C

**Points of Communication:**

1 - ALSAT - (ALSAT)

---

SES-LIC-20090406-00416 E E090067 PETROCOM LICENSE CORPORATION

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: (OIL-PLATFORM), SOUTH PASS 70, LA  
29 ° 1 ' 47.60 " N LAT. 88 ° 56 ' 32.80 " W LONG.

ANTENNA ID:	SP70	2.4 meters	PRODELIN	1251
	5925.0000 - 6425.0000 MHz		1M36G7W	46.38 dBW DIGITAL
	5925.0000 - 6425.0000 MHz		341KG7W	40.38 dBW DIGITAL
	3700.0000 - 4200.0000 MHz		341KG7W	DIGITAL
	3700.0000 - 4200.0000 MHz		1M36G7W	DIGITAL

**Points of Communication:**

1 - ALSAT - (ALSAT)

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

---

SES-MFS-20090313-00302 E E900081 GeoLogic Solutions, Inc.

Modification

**Class of Station:** Mobile Earth Station

**Nature of Service:** Mobile Satellite Service

This application seeks to modify the license of satellite earth station E900081 to permit GeoLogic to operate up to 30,000 of its authorized half-duplex METs in the upper L Band (1544-1559 MHz and 1645.50-1660.5 MHz) beginning October 1, 2009 and extending through September 30, 2011. The applicant seeks to include SkyTerra-1 satellite as an additional point of communication for the Upper L band operation. Thus, the applicant seeks to operate such half-duplex METs via AMSC-1, MSAT-1 and SkyTerra-1. No other changes are being made to the license and all technical parameters shall remain the same.

SITE ID: 1

LOCATION: 50,100 half-duplex METs in CONUS, AK, HI PR, USVI & coastal areas up to 200 miles, offshore

ANTENNA ID:	1	0.15 meters	Rockwell Collins, Trimble Navigation	Pro-2000, Galaxy7003
	1626.5000 - 1645.5000 MHz	2K40G1D	17.00 dBW	Mobile messaging service and multi-mod mobile messaging service
	1626.5000 - 1645.5000 MHz	9K60G1D	23.00 dBW	Mobile messaging service and multi-mod mobile messaging service
	1530.0000 - 1544.0000 MHz	1K20G1D		Mobile messaging service and multi-mod mobile messaging service
	1530.0000 - 1544.0000 MHz	4K80G1D		Mobile messaging service and multi-mod mobile messaging service
	1626.5000 - 1645.5000 MHz	1K20G1D	14.00 dBW	Mobile messaging service and multi-mod mobile messaging service
	1626.5000 - 1645.5000 MHz	4K80G1D	20.00 dBW	Mobile messaging service and multi-mod mobile messaging service
	1530.0000 - 1544.0000 MHz	2K40G1D		Mobile messaging service and multi-mod mobile messaging service
	1530.0000 - 1544.0000 MHz	9K60G1D		Mobile messaging service and multi-mod mobile messaging service
ANTENNA ID:	2	0.4 meters	Trimble Navigation	1700
	1626.5000 - 1645.5000 MHz	1K20G1D	14.00 dBW	Mobile messaging service and multi-mod mobile messaging service
	1626.5000 - 1645.5000 MHz	4K80G1D	20.00 dBW	Mobile messaging service and multi-mod mobile messaging service
	1530.0000 - 1544.0000 MHz	1K20G1D		Mobile messaging service and multi-mod mobile messaging service
	1530.0000 - 1544.0000 MHz	2K40G1D		Mobile messaging service and multi-mod mobile messaging service
	1530.0000 - 1544.0000 MHz	9K60G1D		Mobile messaging service and multi-mod mobile messaging service
	1626.5000 - 1645.5000 MHz	2K40G1D	17.00 dBW	Mobile messaging service and multi-mod mobile messaging service
	1626.5000 - 1645.5000 MHz	9K60G1D	23.00 dBW	Mobile messaging service and multi-mod mobile messaging service

---

1530.0000 - 1544.0000 MHz	4K80G1D		Mobile messaging service and multi-mod mobile messaging service
ANTENNA ID: 3	0.15 meters	VISTAR Telecommunications, Inc.	1000000 standard C
1626.5000 - 1645.5000 MHz	20K0G1D	6.00 dBW	OQPSK/Packet data
1530.0000 - 1544.0000 MHz	5K00G1D		OQPSK/Packet data
1530.0000 - 1544.0000 MHz	2K40G1D		Multimode Mobile Messaging Service
1545.0000 - 1559.0000 MHz	2K40G1D		Multimode Mobile Messaging Service
1626.5000 - 1645.5000 MHz	2K40G1D	6.00 dBW	Multimode Mobile Messaging Service
1646.5000 - 1660.0000 MHz	2K40G1D	6.00 dBW	Multimode Mobile Messaging Service

**Points of Communication:**

- 1 - AMSC 1 - (101 W.L.)
- 1 - MSAT-1 - (106.5 W.L.)
- 1 - SKYTERRA 1 - (101.3 W.L.)

---

**SES-REG-20090401-00394** E E090059 Swayzee Telephone Co Inc  
 Registration  
**Class of Station:** Fixed Earth Stations  
**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
 LOCATION: 103 WEST MARK STREET, Grant, Swayzee, IN  
 40 ° 30 ' 23.10 " N LAT. 85 ° 49 ' 33.90 " W LONG.

ANTENNA ID: A1	4.6 meters	Scientific-Atlanta	4.6M
3700.0000 - 4200.0000 MHz	36M0F8W		ANALOG VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS
3700.0000 - 4200.0000 MHz	36M0G7W		DIGITAL VIDEO AND AUDIO

**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.