



PUBLIC NOTICE

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

News media information 202-418-0500
Internet: <http://www.fcc.gov> (or <ftp.fcc.gov>)
TTY (202) 418-2555

Report No. SES-01871

Wednesday July 27, 2016

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-20160725-00675 E E110094 Allen Holdings, Inc. d/b/a Allen Communications
Amendment

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

See IBFS File No. SES-MOD-20160609-00495 for a description of application as amended.

SITE ID: 1
LOCATION: 10813 EL ARCO VARIOUS, LOS ANGELES, WHITTIER, CA
0° 0' 0.00" N LAT. 0° 0' 0.00" W LONG.

ANTENNA ID:	1	1.9 meters	ADVENT	MANTIS
	14000.0000 - 14500.0000 MHz	4M00G7W	64.70 dBW	Digital Data, Various FEC 3/4, 1/2 Etc., Various Mod. QPSK, Etc.
	14000.0000 - 14500.0000 MHz	36M0G7W	68.00 dBW	Digital Data, Various FEC 3/4, 1/2 Etc., Various Mod. QPSK, Etc.
	11700.0000 - 12200.0000 MHz	4M00G7W		Digital Data, Various FEC 3/4, 1/2 Etc., Various Mod. QPSK, Etc.
	11700.0000 - 12200.0000 MHz	36M0G7W		Digital Data, Various FEC 3/4, 1/2 Etc., Various Mod. QPSK, Etc.

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20160609-00495 E E110094 Allen Holdings, Inc. d/b/a Allen Communications

Application for Modification

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

Allen Holdings, Inc. d/b/a Allen Communications requests modification of its current authorization to: (1) replace the antenna; (2) change the class of station to Temporary-Fixed; and (3) change the point of communication to Permitted List satellites. The station continues to operate in the 14.0-14.5 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to-Earth) frequency bands. See IBFS File No. SES-AMD-20160725-00675.

SITE ID: 1

LOCATION: 10813 EL ARCO VARIOUS, LOS ANGELES, WHITTIER, CA

0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID:	1	1.9 meters	ADVENT	MANTIS	
	14000.0000 - 14500.0000 MHz		4M00G7W	64.70 dBW	Digital Data, Various FEC 3/4, 1/2 Etc., Various Mod. QPSK, Etc.
	14000.0000 - 14500.0000 MHz		36M0G7W	68.00 dBW	Digital Data, Various FEC 3/4, 1/2 Etc., Various Mod. QPSK, Etc.
	11700.0000 - 12200.0000 MHz		4M00G7W		Digital Data, Various FEC 3/4, 1/2 Etc., Various Mod. QPSK, Etc.
	11700.0000 - 12200.0000 MHz		36M0G7W		Digital Data, Various FEC 3/4, 1/2 Etc., Various Mod. QPSK, Etc.

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20160627-00612 E KE38 Alascom, Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Alascom, Inc. requests modification of its fixed earth station in Cape Newenhamak, AK to change and add emission designators, and replace its 10-meter antenna with a 4.5-meter antenna. This station continues to operate with Permitted List satellites in the 5925-6425 MHz (Earth-to-space) and 3700-4200 MHz (space-to-Earth) frequency bands.

SITE ID: 1

LOCATION: USAF RADAR SITE, CAPE NEWENHAM, AK

58 ° 39 ' 19.10 " N LAT.

162 ° 4 ' 27.20 " W LONG.

ANTENNA ID:	1	4.5 meters	ASC SIGNAL	ES45T-HW-1	
	5925.0000 - 6425.0000 MHz		29K0G7W	52.10 dBW	VARIOUS PSK & QAM-VOICE AND DATA
	5925.0000 - 6425.0000 MHz		15M0G7W	56.20 dBW	VARIOUS PSK & QAM-VOICE AND DATA
	3700.0000 - 4200.0000 MHz		29K0G7W		VARIOUS PSK & QAM-VOICE AND DATA

3700.0000 - 4200.0000 MHz

15M0G7W

VARIOUS PSK & QAM-VOICE AND DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20160627-00613 E KE35 Alascom, Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Alascom, Inc. requests modification of its fixed earth station in Sparrevohn, AK to change and add emission designators, and replace its 7-meter antenna with a 4.5-meter antenna. This station continues to operate with Permitted List satellites in the 5925-6425 MHz (Earth-to-space) and 3700-4200 MHz (space-to-Earth) frequency bands.

SITE ID: 1

LOCATION: USAR RADAR SITE, SPARREVOHN, AK

61 ° 6 ' 22.70 " N LAT.

155 ° 36 ' 27.40 " W LONG.

ANTENNA ID:	1	4.5 meters	ASC SIGNAL	ES45T-HW-1
5925.0000 - 6425.0000 MHz		29K0G7W	52.10 dBW	VARIOUS PSK & QAM - VOICE AND DATA
5925.0000 - 6425.0000 MHz		15M0G7W	60.17 dBW	VARIOUS PSK & QAM - VOICE AND DATA
3700.0000 - 4200.0000 MHz		29K0G7W		VARIOUS PSK & QAM - VOICE AND DATA
3700.0000 - 4200.0000 MHz		15M0G7W		VARIOUS PSK & QAM - VOICE AND DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20160719-00665 E E030085 WHDH-TV

Application for Modification

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

WHDH-TV requests modification of its temporary-fixed earth station to replace its 1.5-meter Vertex antenna with a 1.5-meter Sat-Lite Technologies antenna, and change and add emission designators and related services. This station continues to operate with Permitted List satellites in the in the 14.0-14.5 GHz (Earth-to-space) frequency band.

SITE ID: 1

LOCATION:

0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID:	1	1.5 meters	SAT-LITE TECHNOLOGIES	1521
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14000.0000 - 14500.0000 MHz	36M0G7W	65.00 dBW	DIGITAL DATA, VARIOUS FEC, DATA RATES, MODULATION
14000.0000 - 14500.0000 MHz	51K2G7W	42.07 dBW	DIGITAL DATA, VARIOUS FEC, DATA RATES, MODULATION

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20160719-00666 E E980382 WHDH-TV

Application for Modification

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

WHDH-TV requests modification of its temporary-fixed earth station to replace its 1.8-meter antenna with a 1.5-meter antenna, and change and add emission designators and related services. This station continues to operate with Permitted List satellites in the in the 14.0-14.5 GHz (Earth-to-space) frequency band.

SITE ID: K2

LOCATION: ALL US TERRITORIES, CONUS, AK, HI,
0 ° 0 ' 0.00 " N LAT. 0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: T1 1.5 meters SAT-LITE TECHNOLOGIES 1521

14000.0000 - 14500.0000 MHz	36M0G7W	65.00 dBW	DIGITAL DATA, VARIOUS FEC, DATA RATES, MODULATION
14000.0000 - 14500.0000 MHz	51K2G7W	42.07 dBW	DIGITAL DATA, VARIOUS FEC, DATA RATES, MODULATION

Points of Communication:

K2 - PERMITTED LIST - ()

SES-MOD-20160719-00667 E E874277 WWBT License Subsidiary, LLC

Application for Modification

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

WWBT License Subsidiary, LLC requests modification of its temporary-fixed earth station to replace its 1.5-meter antenna with a 1.4-meter antenna, and change the emission designators and related services. This station continues to operate with Permitted List satellites in the 14.0-14.5 GHz (Earth-to-space) frequency band.

SITE ID: 1

LOCATION: 5710 MIDLOTHIAN VARIOUS, RICHMOND CITY, RICHMOND, VA

ANTENNA ID: 1 1.4 meters AVL TECHNOLOGIES 1410K

14000.0000 - 14500.0000 MHz	36M0G7W	65.47 dBW	COMPRESSED DIGITAL VIDEO AND AUDIO
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Points of Communication:

1 - PERMITTED LIST - ()

For more information concerning this Notice, contact the Satellite Division at 418-0719; TTY 1-888-835-5322.