



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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WASHINGTON D.C. 20554

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Internet: <http://www.fcc.gov> (or <ftp.fcc.gov>)
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Report No. SES-01307

Wednesday December 29, 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-ASG-20101203-01505 E E000500 BFI Licenses, LLC

Application for Consent to Assignment

Current Licensee: Ascent Media Network Services, LLC

FROM: ASCENT MEDIA NETWORK SERVICES, LLC

TO: BFI Licenses, LLC

No. of Station(s) listed: 22

SES-LIC-20101221-01564 E E100140 NBC Telemundo License Co.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: WNBC

LOCATION:

ANTENNA ID: H-C 1.2 meters AVL Technologies 1210K

14000.0000 - 14500.0000 MHz 36M0G7W 65.75 dBW phase modulated carrier wiith data, video and audio

Points of Communication:

WNBC - PERMITTED LIST - ()

SES-LIC-20101221-01566 E E100141 NBC Telemundo License Co.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: WNBC

LOCATION:

ANTENNA ID:	H-D	1.2 meters	AVL Technologies	1210K
	14000.0000 - 14500.0000 MHz	36M0G7W	65.75 dBW	phase modulated carrier wiith data, video and audio

Points of Communication:

WNBC - PERMITTED LIST - ()

SES-LIC-20101222-01580 E E100142 COX RADIO, INC.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1601 WEST PEACHTREE STREET, FULTON, ATLANTA, GA
33 ° 47 ' 55.00 " N LAT. 84 ° 23 ' 13.80 " W LONG.

ANTENNA ID:	ATLANTA	3.8 meters	PRODELIN	1385
	3700.0000 - 4200.0000 MHz	230KG7W		DIGITAL AUDIO AND DATA, 192 KBPS, QPSK, 1/2 FEC
	5925.0000 - 6425.0000 MHz	230KG7W	49.52 dBW	DIGITAL AUDIO AND DATA, 192 KBPS, QPSK, 1/2 FEC
	3700.0000 - 4200.0000 MHz	154KG7W		DIGITAL AUDIO AND DATA, 128 KBPS, QPSK, 1/2 FEC
	5925.0000 - 6425.0000 MHz	154KG7W	47.72 dBW	DIGITAL AUDIO AND DATA, 128 KBPS, QPSK, 1/2 FEC

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20101208-01520 E E990143 COMTECH MOBILE DATACOM CORP.

Application for Modification

Class of Station: Mobile Earth Station

Nature of Service: Fixed Satellite Service

Comtech seeks authority to extend the term for two (2) years or until both MSAT-1 AND MSAT-2 cease operation of its blanket mobile earth terminal license, E990143, per the terms of the Commission's Order and Authorization in SES-AMD-20070907-01251, DA 09-906, rel. 5/15/09.

SITE ID: 1

LOCATION: 25,000 half-duplex data METs, CONUS, ALASKA, HAWAI

ANTENNA ID:	A1/INT	0.15 meters	SCI SYSTEMS, INC.	MT-2010 Internal
	1646.5000 - 1660.5000 MHz	168KG1D	10.20 dBW	DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE
	1631.5000 - 1645.5000 MHz	168KG1D	10.20 dBW	DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE
	1545.0000 - 1559.0000 MHz	168KG1D		DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE
	1530.0000 - 1544.0000 MHz	168KG1D		DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE
ANTENNA ID:	A2/EXT	0.15 meters	SENSOR SYSTEMS	S65-8282-101
	1646.5000 - 1660.5000 MHz	168KG1D	12.10 dBW	DSSS, BPSK, 84, 375 CPS, DATA, AERONAUTICAL
	1631.5000 - 1645.5000 MHz	168KG1D	12.10 dBW	DSSS, BPSK, 84, 375 CPS, DATA, AERONAUTICAL
	1545.0000 - 1559.0000 MHz	168KG1D		DSSS, BPSK, 84, 375 CPS, DATA, AERONAUTICAL
	1530.0000 - 1544.0000 MHz	168KG1D		DSSS, BPSK, 84, 375 CPS, DATA, AERONAUTICAL
ANTENNA ID:	A3/EXT	0.06 meters	SCI SYSTEMS, INC.	MT-2010 External
	1646.5000 - 1660.5000 MHz	168KG1D	11.30 dBW	DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE
	1631.5000 - 1645.5000 MHz	168KG1D	11.30 dBW	DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE
	1545.0000 - 1559.0000 MHz	168KG1D		DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE
	1530.0000 - 1544.0000 MHz	168KG1D		DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE
ANTENNA ID:	A4/INT	0.15 meters	SCI SYSTEMS, INC.	MT-2010 rl Internal
	1646.5000 - 1660.5000 MHz	168KG1D	12.30 dBW	DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE
	1631.5000 - 1645.5000 MHz	168KG1D	12.30 dBW	DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE
	1545.0000 - 1559.0000 MHz	168KG1D		DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE
	1530.0000 - 1544.0000 MHz	168KG1D		DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE

ANTENNA ID:	A5/EXT	0.27 meters	SENSOR SYSTEMS	S65-8282-301
	1646.5000 - 1660.5000 MHz	168KG1D	11.20 dBW	DSSS, BPSK, 84, 375 CPS, DATA, AERONAUTICAL
	1631.5000 - 1645.5000 MHz	168KG1D	11.20 dBW	DSSS, BPSK, 84, 375 CPS, DATA, AERONAUTICAL
	1545.0000 - 1559.0000 MHz	166KG1D		DSSS, BPSK, 84, 375 CPS, DATA, AERONAUTICAL
	1530.0000 - 1544.0000 MHz	168KG1D		DSSS, BPSK, 84, 375 CPS, DATA, AERONAUTICAL
ANTENNA ID:	A6/INT	0.18 meters	PCTEL	3481IZ-3
	1646.6000 - 1660.5000 MHz	168KG1D	11.00 dBW	DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE
	1631.5000 - 1645.5000 MHz	168KG1D	11.00 dBW	DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE
	1545.0000 - 1559.0000 MHz	168KG1D		DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE
	1530.0000 - 1544.0000 MHz	168KG1D		DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE
ANTENNA ID:	A7/INT	0.18 meters	PCTEL	3491IZ-3
	1646.5000 - 1660.5000 MHz	168KG1D	13.30 dBW	DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE
	1631.5000 - 1645.5000 MHz	168KG1D	13.30 dBW	DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE
	1545.0000 - 1559.0000 MHz	168KG1D		DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE
	1530.0000 - 1544.0000 MHz	168KG1D		DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE
ANTENNA ID:	A8/EXT	0.19 meters	PCTEL	3561AW-1/A
	1646.5000 - 1660.5000 MHz	168KG1D	11.00 dBW	DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE
	1631.5000 - 1645.5000 MHz	168KG1D	11.00 dBW	DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE
	1545.0000 - 1559.0000 MHz	168KG1D		DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE
	1530.0000 - 1544.0000 MHz	168KG1D		DSSS, BPSK, 84, 375 CPS, DATA, MARINE & LAND MOBILE

ANTENNA ID:	A1/INTNAL	0.15 meters	SCI SYSTEMS, INC. Quadrafilar helix	MT-20101 Internal
	1646.5000 - 1660.0000 MHz		168KG1D 9.00 dBW	DIRECT SEQUENCE SPREAD SPECTRUM (DSSS), BPSK, 84.375 KHz CHIP RATE, DATA
	1545.0000 - 1558.5000 MHz		168KG1D	DSSS, BPSK, 84, 375 KHz CHIP RATE, DATA
ANTENNA ID:	A2/EXTNAL	0.15 meters	SENSOR SYSTEMS quadrafilar helix	565-8282-101
	1646.5000 - 1660.0000 MHz		168KG1D 9.00 dBW	DSSS, BPSK, 84, 375 KHz CHIP RATE, DATA
	1545.0000 - 1558.5000 MHz		168KG1D	DSSS, BPSK, 84, 375 KHz CHIP RATE, DATA
ANTENNA ID:	A3/EX/AK	0.25 meters	SCI SYSTEMS, INC. quadrafilar helix	MT-20101
	1646.5000 - 1660.0000 MHz		168KG1D 10.00 dBW	DSSS, BPSK, 84, 375 KHz CHIP RATE, DATA
	1545.0000 - 1558.5000 MHz		168KG1D	DSSS, BPSK, 84, 375 KHz CHIP RATE, DATA
ANTENNA ID:	A4-INTNAL	0.01 meters	SCI SYSTEMS, INC. Conformal patch	MT-2010 Internal
	1646.5000 - 1660.0000 MHz		168KG1D 11.00 dBW	DSSS, BPSK, 84, 375 KHz CHIP RATE, DATA
	1545.0000 - 1558.5000 MHz		168KG1D	DSSS, BPSK, 84, 375 KHz CHIP RATE, DATA

Points of Communication:

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

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

SES-MOD-20101210-01526 E E080145 HARRIS CORPORATION

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

"MOD" to correct the previous Antenna ID, type, and size as well as corrects the site elevation as stated in the existing authorization. It further requests authorization to increase the total power and operate in the Extended Ku-band frequency range.

SITE ID: 1

LOCATION: 1025 WEST NASA BLVD., BREVARD, MELBOURNE, FL

28 ° 5 ' 23.00 " N LAT.

80 ° 38 ' 20.00 " W LONG.

ANTENNA ID: 1HUB1 6.3 meters VERTEX RSI 6.3 CASSEGRAIN

14000.0000 - 14500.0000 MHz	5M00G7D	75.10 dBW	BPSK, QPSK AND/OR 8PSK DIGITAL DATA SERVICES
13810.0000 - 14000.0000 MHz	5M00G7D	75.10 dBW	BPSK, QPSK AND/OR 8PSK DIGITAL DATA SERVICES
11700.0000 - 12200.0000 MHz	4M00G7D		BPSK, QPSK AND/OR 8PSK DIGITAL DATA SERVICES

Points of Communication:

1 - ALSAT - (ALSAT)

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

SES-MOD-20101213-01546 E E920590 CSC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

"MOD" to modify the license (E920590) of their existing C-band, transmit/receive earth station. This modification will add new frequencies to their license.

SITE ID: 1

LOCATION: BLDG. 9813A EMORY ROAD, ANNE ARUNDEL, FT. MEADE, MD
 39 ° 6 ' 17.40 " N LAT. 76 ° 45 ' 48.90 " W LONG.

ANTENNA ID: 1	12 meters	ANDREW CORPORATION	ESA120-46HP
6365.5000 - 6384.8000 MHz	882KF9W	67.40 dBW	
6306.2000 - 6325.5000 MHz	882KF9W	67.40 dBW	
6217.2000 - 6266.2000 MHz	882KF9W	67.40 dBW	
6113.5000 - 6177.2000 MHz	882KF9W	67.40 dBW	
6064.0000 - 6073.5000 MHz	882KF9W	67.40 dBW	
5965.2000 - 6034.0000 MHz	882KF9W	67.40 dBW	
3700.0000 - 4200.0000 MHz	882KF9W		ANALOG AND DIGITAL AUDIO AND DATA
5925.0000 - 6077.4500 MHz	882KF9W	67.40 dBW	ANALOG AND DIGITAL AUDIO AND DATA
6109.4500 - 6240.5400 MHz	882KF9W	67.40 dBW	ANALOG AND DIGITAL AUDIO AND DATA
6272.5400 - 6388.7900 MHz	882KF9W	67.40 dBW	ANALOG AND DIGITAL AUDIO AND DATA

6420.7900 - 6425.0000 MHz

882KF9W

67.40 dBW

ANALOG AND DIGITAL AUDIO AND
DATA

Points of Communication:

1 - ALSAT - (ALSAT)

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