



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-00630

Wednesday August 11, 2004

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-20040708-01005 P E040304 FLINT LICENSE SUBSIDIARY CORPORATION

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: SITE 1

LOCATION: 2302 LAPEER ROAD, GENESEE, FLINT, MI

43 ° 0 ' 28.70 " N LAT.

83 ° 39 ' 55.80 " W LONG.

ANTENNA ID:	1	4.6 meters	ANDREW	ESA46-124
	14000.0000 - 14500.0000 MHz	36M0F8W	74.00 dBW	ANALOG VIDEO AND ASSOCIATED SUBCARRIERS
	14000.0000 - 14500.0000 MHz	36M0G7W	74.00 dBW	PSK, DIGITAL VIDEO, AUDIO, VOICE, DATA
	11700.0000 - 12200.0000 MHz	36M0F8W		ANALOG VIDEO AND ASSOCIATED SUBCARRIERS
	11700.0000 - 12200.0000 MHz	36M0G7W		PSK, DIGITAL VIDEO, AUDIO, VOICE, DATA

Points of Communication:

SITE 1 - ALSAT - (ALSAT)

SES-LIC-20040804-01092 E E040326 Rainbow Westchester Holdings, Inc.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION:

ANTENNA ID: 1	1.2 meters	Av1	1200 US DSNG
14000.0000 - 14500.0000 MHz	24M0G7F	62.24 dBW	PSK Digital Video w/digital audio/data

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20040729-01077 E E000117 TRIBUNE BROADCAST HOLDINGS, INC.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

"MOD" to change its digital emission from (10M0G1F) to (36M0G7W), and increase EIRP of digital emissions from (60.30-26.30) to (76.3-36.8 on it's existing Ku-band Transmit/Receive Earth Station License..

SITE ID: 1

LOCATION: 6910 NETWORK PLACE, MARION, INDIANAPOLIS, IN
39 ° 52 ' 48.30 " N LAT. 86 ° 16 ' 40.90 " W LONG.

ANTENNA ID: 1	3.7 meters	ANDREW CORPORATION	ES37MPJK-1
14000.0000 - 14500.0000 MHz	36M0G7W	76.30 dBW	DIGITAL VIDEO AND DATA
14000.0000 - 14500.0000 MHz	36M0F3F	76.30 dBW	ANALOG VIDEO WITH AUDIO SUBCARRIERS
11700.0000 - 12200.0000 MHz	36M0G7W		DIGITAL VIDEO AND DATA
11700.0000 - 12200.0000 MHz	36M0F3F		ANALOG VIDEO WITH AUDIO SUBCARRIERS

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20040802-01085 E E2454 Oral Roberts University

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

"MOD" to add new emission designator and related service and to increase EIRP and EIRP density.

SITE ID: 1

LOCATION: 7777 SOUTH LEWIS AVENUE, TULSA, TULSA, OK

36 ° 5 ' 53.30 " N LAT.

95 ° 57 ' 17.00 " W LONG.

ANTENNA ID: 1A	11 meters	HARRIS CORPORATION	5260
5925.0000 - 6425.0000 MHz	36M0F3F	85.20 dBW	ANALOG VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS
3700.0000 - 4200.0000 MHz	36M0F3F		ANALOG VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS
ANTENNA ID: 1B	6.3 meters	VERTEX	KPC
5925.0000 - 6425.0000 MHz	36M0F8F	73.60 dBW	ANALOG VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS
3700.0000 - 4200.0000 MHz	36M0F8F		ANALOG VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS
5925.0000 - 6425.0000 MHz	36M0G7W	76.80 dBW	DIGITAL TRAFFIC, VARIOUS FEC, DATA RATES, MODULATION AND INFORMATION TYPES
5925.0000 - 6425.0000 MHz	51K2G7W	48.40 dBW	DIGITAL TRAFFIC, VARIOUS FEC, DATA RATES, MODULATION AND INFORMATION TYPES
3700.0000 - 4200.0000 MHz	36M0G7W		DIGITAL TRAFFIC, VARIOUS FEC, DATA RATES, MODULATION AND INFORMATION TYPES
3700.0000 - 4200.0000 MHz	51K2G7W		DIGITAL TRAFFIC, VARIOUS FEC, DATA RATES, MODULATION AND INFORMATION TYPES
ANTENNA ID: 1C	3.8 meters	PRODELIN	1383
5925.0000 - 6425.0000 MHz	36M0G7W	71.30 dBW	
5925.0000 - 6425.0000 MHz	64K0G7W	47.00 dBW	
3700.0000 - 4200.0000 MHz	36M0G7W		

ANTENNA ID:	AFB-RN76	2.4 meters	PRODELIN	1251
	5925.0000 - 6425.0000 MHz	154KG7D	47.30 dBW	DIGITAL DATA, 1/2 FEC, DATA RATE 64 KBPS
	3700.0000 - 4200.0000 MHz	307KG7D		DIGITAL DATA, 1/2 FEC, DATA RATE 128 KBPS

Points of Communication:

Eielson AFB-RN76 - INTELSAT POR - (176.0 E.L.)

Eielson AFB-RN76 - INTELSAT POR - (180.0 E.L.)

SES-MOD-20040805-01106 E E000362 HUGHES NETWORK SYSTEMS, LIMITED

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service, International Fixed Satellite Service

This application requests modification to call sign E000362 to add as a point of communication Intelsat 701 at 180 W.L., including the corresponding modifications to the satellite arc. In support of the application, attached are a satellite coordination letter from Intelsat and a frequency coordination report prepared by Comsearch. There are no other changes being requested to the currently authorized antenna.

SITE ID: Kailua-Kona-IS59

LOCATION: 73-4460 QUEEN KAAHUMANU HWY #119, OAHU, KAILUA-KONA, HI

19 ° 43 ' 42.00 " N LAT.

156 ° 3 ' 30.00 " W LONG.

ANTENNA ID:	RN71	2.4 meters	PRODELIN	1251
	5925.0000 - 6425.0000 MHz	154KG7D	47.60 dBW	DIGITAL DATA, BPSK 1/2 FEC, DATA RATE 64 KBPS
	3700.0000 - 4200.0000 MHz	307KG7D		DIGITAL DATA, BPSK 1/2 FEC, DATA RATE 128 KBPS

Points of Communication:

Kailua-Kona-IS59 - INTELSAT POR - (176.0 E.L.)

Kailua-Kona-IS59 - INTELSAT POR - (180.0 E.L.)

SES-MOD-20040805-01107 E E020205 HUGHES NETWORK SYSTEMS, LIMITED

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service, International Fixed Satellite Service

This application requests modification to call sign E020205 to add as a point of communication Intelsat 701 at 180 W.L., including the corresponding modifications to the satellite arc. In support of the application, attached are a satellite coordination letter from Intelsat and a frequency coordination report prepared by Comsearch. There are no other changes being requested to the currently authorized antenna.

SITE ID: KODIAK-AS110
LOCATION: US COAST GUARD ISC KODIAK, BLDG N38, CAPE SARICHEF STREET, KODIAK ISLAND, KODIAK, AK
57 ° 46 ' 58.00 " N LAT. 152 ° 35 ' 1.00 " W LONG.

ANTENNA ID: AS110	2.4 meters	PRODELIN	1251
5925.0000 - 6425.0000 MHz	154KG7D	47.30 dBW	DIGITAL DATA, 1/2 FEC, DATA RATE 64 KBPS
3700.0000 - 4200.0000 MHz	307KG7D		DIGITAL DATA, 1/2 FEC, DATA RATE 128 KBPS

Points of Communication:

KODIAK-AS110 - INTELSAT POR - (176.0 E.L.)

KODIAK-AS110 - INTELSAT POR - (180.0 E.L.)

SES-MOD-20040805-01108 E E020206 HUGHES NETWORK SYSTEMS, LIMITED

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service, International Fixed Satellite Service

This application requests modification to call sign E020206 to add as a point of communication Intelsat 701 at 180 W.L., including the corresponding modifications to the satellite arc. In support of the application, attached are a satellite coordination letter from Intelsat and a frequency coordination report prepared by Comsearch. There are no other changes being requested to the currently authorized antenna.

SITE ID: SAND POINT-RN71
LOCATION: 249 AIRPORT ROAD, SAND POINT, AK
55 ° 20 ' 15.00 " N LAT. 160 ° 29 ' 45.00 " W LONG.

ANTENNA ID: RN71	2.4 meters	PRODELIN	1251
5925.0000 - 6425.0000 MHz	154KG7D	47.30 dBW	DIGITAL DATA, 1/2 FEC, DATA RATE 64 KBPS
3700.0000 - 4200.0000 MHz	307KG7D		DIGITAL DATA, 1/2 FEC, DATA RATE 128 KBPS

Points of Communication:

SAND POINT-RN71 - INTELSAT POR - (176.0 E.L.)

SAND POINT-RN71 - INTELSAT POR - (180.0 E.L.)

SES-REG-20040805-01095 E E040327 City of Groton Department of Utilities, Groton Utilities, Inc., dba Thames Valle
Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 295 MERIDIAN STREET, New London, GROTON, CT

41 ° 21 ' 9.80 " N LAT.

72 ° 4 ' 17.30 " W LONG.

ANTENNA ID: 1	5 meters	ANTENNA TECH CORP	SIMULSAT 5M T40503
3700.0000 - 4200.0000 MHz	36M0F8F		SCPC MODULATION - VIDEO AND DATA SERVICES

ANTENNA ID: 1	3.8 meters	COMTECH ANT CORP	3.8 METER PF
3700.0000 - 4200.0000 MHz	36M0F8F	0.00 dBW	ANALOG VIDEO WITH ASSOCIATED SUBCARRIERS
3700.0000 - 4200.0000 MHz	36M0G7F	0.00 dBW	VIDEO COMPRESSED

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20040809-01119 E E040331 DAYTON PUBLIC RADIO, INC.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 126 North Main Street (WDPR-FM), MONTGOMERY, DAYTON, OH

39 ° 45 ' 28.00 " N LAT.

84 ° 11 ' 34.00 " W LONG.

ANTENNA ID: 1	4.5 meters	AFC/Microdyne	PR14.7
3700.0000 - 4200.0000 MHz	30K0F1D	0.00 dBW	DIGITAL BROADCAST AUDIO CARRIER
3700.0000 - 4200.0000 MHz	10M3G7W	0.00 dBW	DIGITAL BROADCAST AUDIO CARRIER

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.