



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-01052

Wednesday July 23, 2008

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-20080717-00943 E E080169 Word of God Fellowship, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 3901 Highway 121, Tarrant, Bedford, TX

32 ° 51 ' 41.80 " N LAT.

97 ° 6 ' 23.20 " W LONG.

ANTENNA ID:	1	3.8 meters	Vertex RSI	DPK	
	11700.0000 - 12200.0000 MHz		51K2G7W	Digital traffic, various FEC, data rates, modulation type	
	11700.0000 - 12200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates, modulation type	
	14000.0000 - 14500.0000 MHz		51K2G7W	50.17 dBW	Digital traffic, various FEC, data rates, modulation type
	14000.0000 - 14500.0000 MHz		36M0G7W	78.64 dBW	Digital traffic, various FEC, data rates, modulation type

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20080718-00954 E E080171 Celebration Church EZ

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: GB1

LOCATION: 3475 Humboldt Road, Brown, Green Bay, WI
44 ° 30 ' 50.00 " N LAT. 87 ° 54 ' 32.00 " W LONG.

ANTENNA ID:	A1	2.4 meters	Patriot	TXINT-240KUSG	
	14000.0000 - 14500.0000 MHz		3M23G7D	61.44 dBW	Digital Video
	11700.0000 - 12200.0000 MHz		3M23G7D		Digital Video

Points of Communication:

GB1 - PERMITTED LIST - ()

SES-LIC-20080718-00955 E E080172 Intelsat LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 22401 JUNIPER FLATS ROAD (RVS-C33), RIVERSIDE, NUEVO, CA
33 ° 47 ' 43.60 " N LAT. 117 ° 5 ' 20.40 " W LONG.

ANTENNA ID:	RVS-C33	2.4 meters	PRODELIN CORPORATION	2.4 MSTER	
	3700.0000 - 4200.0000 MHz		520KG3D		DIGITAL, DATA
	5925.0000 - 6425.0000 MHz		520KG3D	52.50 dBW	DIGITAL, DATA

Points of Communication:

1 - INTELSAT 707 - (53 W.L.)

SES-LIC-20080721-00960 E E080173 Pennsylvania, Commonwealth of

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: PaCom

LOCATION: Public Affairs Office, Dauphin, Annville, PA
40 ° 25 ' 34.90 " N LAT. 76 ° 34 ' 4.30 " W LONG.

ANTENNA ID:	7.3	7.3 meters	Andrew Corp.	ESA73-46	
	3700.0000 - 4200.0000 MHz		36M0G7W		Digital traffic, various FEC, data rates, modulation and information

3700.0000 - 4200.0000 MHz	51K2G7W		Digital traffic, various FEC, data rates, modulation and information
3700.0000 - 4200.0000 MHz	36M0F3F		Standard video analog with associated audio subcarriers
5925.0000 - 6425.0000 MHz	36M0G7W	76.27 dBW	Digital traffic, various FEC, data rates, modulation and information
5925.0000 - 6425.0000 MHz	51K2G7W	47.80 dBW	Digital traffic, various FEC, data rates, modulation and information
5925.0000 - 6425.0000 MHz	36M0F3F	76.49 dBW	Standard video analog with associated audio subcarriers

Points of Communication:

PaCom - ALSAT - (ALSAT)

SES-MFS-20080627-00850 E E940460 HNS License Sub, LLC

Modification

Class of Station: VSAT Network

Nature of Service: Fixed Satellite Service

Modification application filed to add the new points of communication, and to update some remote control points.

SITE ID: TR 1.8M

LOCATION: CONUS, AK, HI, VI, PR (50,000 1.8M antennas), CONUS, AK, HI, VI, P

ANTENNA ID:	TR 1.8M	1.8 meters	PRODELIN	1184
14000.0000 - 14500.0000 MHz		200KG7D	49.70 dBW	OQPSK, DIGITAL, 128 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz		400KG7D	49.70 dBW	OQPSK, DIGITAL, 256 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz		200KG7D	49.70 dBW	BPSK OR MSK, DATA, 128 KSPS, INROUTE CARRIER
14000.0000 - 14500.0000 MHz		400KG7D	49.70 dBW	BPSK OR MSK, DATA, 256 KSPS, INROUTE CARRIER
14000.0000 - 14500.0000 MHz		800KG7D	49.70 dBW	BPSK OR MSK, DATA, 512 KSPS, INROUTE CARRIER
14000.0000 - 14500.0000 MHz		800KG7D	49.70 dBW	OQPSK, DIGITAL, 512 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz		1M60G7D	49.70 dBW	OQPSK, DIGITAL, 1024 KSPS, RETURN CARRIER
11700.0000 - 12200.0000 MHz		400KG7D		BPSK, DATA, 256 KSPS, OUTROUTE CARRIER

11700.0000 - 12200.0000 MHz	1M60G7D	BPSK, DATA, 1024 KSPS, OUTROUTE CARRIER
11700.0000 - 12200.0000 MHz	6M00G7D	QPSK, DATA, 5 MSPS, MULTIMEDIA BROADCAST CARRIER
11700.0000 - 12200.0000 MHz	12M0G7D	QPSK, DATA, 10 MSPS, MULTIMEDIA BROADCAST CARRIER
11700.0000 - 12200.0000 MHz	800KG7D	OQPSK, DIGITAL, 512 KSPS, RETURN CARRIER
11700.0000 - 12200.0000 MHz	1M60G7D	OQPSK, DIGITAL, 1024 KSPS, RETURN CARRIER

SITE ID: TR 2.4M
LOCATION: CONUS, AK, HI, VI, PR (11,000 2.4M antennas)

ANTENNA ID:	TR 2.4M	2.4 meters	PRODELIN	1244
14000.0000 - 14500.0000 MHz		200KG7D	52.20 dBW	OQPSK, DIGITAL, 128 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz		400KG7D	52.20 dBW	OQPSK, DIGITAL, 256 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz		200KG7D	52.20 dBW	BPSK OR MSK, DATA, 128 KSPS, INROUTE CARRIER
14000.0000 - 14500.0000 MHz		400KG7D	52.20 dBW	BPSK OR MSK, DATA, 256 KSPS, INROUTE CARRIER
14000.0000 - 14500.0000 MHz		800KG7D	52.20 dBW	BPSK OR MSK, DATA, 512 KSPS, INROUTE CARRIER
14000.0000 - 14500.0000 MHz		800KG7D	52.20 dBW	QPSK, DIGITAL, 512 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz		1M60G7D	52.20 dBW	QPSK, DIGITAL, 1024 KSPS, RETURN CARRIER
11700.0000 - 12200.0000 MHz		400KG7D		BPSK, DATA, 256 KSPS, OUTROUTE CARRIER
11700.0000 - 12200.0000 MHz		1M60G7D		BPSK, DATA, 1024 KSPS, OUTROUTE CARRIER
11700.0000 - 12200.0000 MHz		6M00G7D		QPSK, DATA, 5 MSPS, MULTIMEDIA BROADCAST CARRIER
11700.0000 - 12200.0000 MHz		12M0G7D		QPSK, DATA, 10 MSPS, MULTIMEDIA BROADCAST CARRIER
11700.0000 - 12200.0000 MHz		800KG7D		QPSK, DIGITAL, 512 KSPS, RETURN CARRIER

11700.0000 - 12200.0000 MHz	1M60G7D			QPSK, DIGITAL, 1024 KSPS, RETURN CARRIER
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SITE ID: HUB 4.6M
LOCATION: ONE AEROJET WAY, CLARK, NORTH LAS VEGAS, NV
36 ° 14 ' 21.00 " N LAT. 115 ° 7 ' 6.00 " W LONG.

ANTENNA ID: TR 4.6M 4.6 meters ANDREW CORP. ES46

14000.0000 - 14500.0000 MHz	1M60G7D	66.90 dBW	BPSK, DATA, 1024 KSPS, OUTROUTE CARRIER
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14000.0000 - 14500.0000 MHz	24M0G7D	78.30 dBW	QPSK, DATA, 20 MSPS, MULTIMEDIA BROADCAST CARRIER
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14000.0000 - 14500.0000 MHz	36M0G7D	78.30 dBW	QPSK, DATA, 30 MSPS, MULTIMEDIA BROADCAST CARRIER
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14000.0000 - 14500.0000 MHz	400KG7D	60.90 dBW	BPSK, DATA, 256 KSPS, OUTROUTE CARRIER
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11700.0000 - 12200.0000 MHz	200KG7D		OQPSK, DIGITAL, 128 KSPS, RETURN CARRIER
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11700.0000 - 12200.0000 MHz	400KG7D		OQPSK, DIGITAL, 256 KSPS, RETURN CARRIER
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11700.0000 - 12200.0000 MHz	200KG7D		BPSK OR MSK, DATA, 128 KSPS, INROUTE CARRIER
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11700.0000 - 12200.0000 MHz	400KG7D		BPSK OR MSK, DATA, 256 KSPS, INROUTE CARRIER
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11700.0000 - 12200.0000 MHz	800KG7D		BPSK OR MSK, DATA, 512 KSPS, INROUTE CARRIER
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SITE ID: TR 74CM
LOCATION: Network Management Ctr CONUS, AK, HI, VI, PR, 350,000 .74M antenna

ANTENNA ID: TR 74M 0.74 meters PRODELIN HANT-91TR

14000.0000 - 14500.0000 MHz	200KG7D	39.00 dBW	OQPSK, DIGITAL, 128 KSPS, RETURN CARRIER
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14000.0000 - 14500.0000 MHz	400KG7D	42.00 dBW	OQPSK, DIGITAL, 256 KSPS, RETURN CARRIER
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14000.0000 - 14500.0000 MHz	400KG7D	42.00 dBW	OQPSK, DIGITAL, 256 KSPS, RETURN CARRIER
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14000.0000 - 14500.0000 MHz	800KG7D	42.00 dBW	OQPSK, DIGITAL, 512 KSPS, RETURN CARRIER
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14000.0000 - 14500.0000 MHz	1M60G7D	42.00 dBW	OQPSK, DIGITAL, 1024 KSPS, RETURN CARRIER
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11700.0000 - 12200.0000 MHz	24M0G7D	QPSK, DATA, 20 MSPS, MULTIMEDIA BROADCAST CARRIER
11700.0000 - 12200.0000 MHz	36M0G7D	QPSK, DATA, 30 MSPS, MULTIMEDIA BROADCAST CARRIER
11700.0000 - 12200.0000 MHz	800KG7D	OQPSK, DIGITAL, 512 KSPS, RETURN CARRIER
11700.0000 - 12200.0000 MHz	1M60G7D	OQPSK, DIGITAL, 1024 KSPS, RETURN CARRIER
11700.0000 - 12200.0000 MHz	400KG7D	OQPSK, DIGITAL, 256 KSPS, RETURN CARRIER

SITE ID: TF TR 74CM
LOCATION: Network Management Ctr CONUS, AK, HI, VI, PR, 60,200 .74M antennas

ANTENNA ID: TF TR 74CM	0.74 meters	PRODELIN	HANT-91TR
14000.0000 - 14500.0000 MHz	200KG7D	39.00 dBW	OQPSK, DIGITAL, 128 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz	400KG7D	42.00 dBW	OQPSK, DIGITAL, 256 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz	400KG7W	42.00 dBW	OQPSK, DIGITAL, 256 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz	800KG7D	42.00 dBW	OQPSK, DIGITAL, 512 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz	1M60G7D	42.00 dBW	OQPSK, DIGITAL, 1024 KSPS, RETURN CARRIER
11700.0000 - 12200.0000 MHz	24M0G7D	QPSK, DATA, 20 MSPS, MULTIMEDIA BROADCAST CARRIER	
11700.0000 - 12200.0000 MHz	36M0G7D	QPSK, DATA, 30 MSPS, MULTIMEDIA BROADCAST CARRIER	
11700.0000 - 12200.0000 MHz	400KG7W	OQPSK, DIGITAL, 256 KSPS, RETURN CARRIER	
11700.0000 - 12200.0000 MHz	800KG7D	OQPSK, DIGITAL, 512 KSPS, RETURN CARRIER	
11700.0000 - 12200.0000 MHz	1M60G7D	OQPSK, DIGITAL, 1024 KSPS, RETURN CARRIER	

SITE ID: TR 98CM
LOCATION: Network Management Ctr CONUS, AK, HI, VI, PR, 60,000 .98M antennas

ANTENNA ID:	TR 98CM	0.98 meters	PRODELIN	3981-226	
	14000.0000 - 14500.0000 MHz		200KG7D	44.30 dBW	DIGITAL PSK, DIGITAL, 128 KSPS, RETURN CARRIER
	14000.0000 - 14500.0000 MHz		400KG7D	44.30 dBW	DIGITAL PSK, DIGITAL, 256 KSPS, RETURN CARRIER
	14000.0000 - 14500.0000 MHz		800KG7D	44.30 dBW	DIGITAL PSK, DIGITAL 512 KSPS, RETURN CARRIER
	14000.0000 - 14500.0000 MHz		1M60G7D	44.30 dBW	DIGITAL PSK, DIGITAL, 1024 KSPS, RETURN CARRIER
	11700.0000 - 12200.0000 MHz		24M0G7D		DIGITAL PSK, DATA, 20 MSPS, MULTIMEDIA BROADCAST CARRIER

SITE ID: TR 1.0M
LOCATION: CONUS, AK,HI,VI,PR (10,000 1.0M antennas)

ANTENNA ID:	TR 1.0M	1 meters	HUGHES NETWORK SYSTEMS	SCE 3000172	
	14000.0000 - 14500.0000 MHz		200KG7D	44.00 dBW	OQPSK, DIGITAL, 128 KSPS, RETURN CARRIER
	14000.0000 - 14500.0000 MHz		400KG7D	44.00 dBW	OQPSK, DIGITAL, 256 KSPS, RETURN CARRIER
	14000.0000 - 14500.0000 MHz		200KG7D	44.00 dBW	BPSK OR MSK, DATA, 128 KSPS, INROUTE CARRIER
	14000.0000 - 14500.0000 MHz		400KG7D	44.00 dBW	BPSK OR MSK, DATA, 256 KSPS, INROUTE CARRIER
	14000.0000 - 14500.0000 MHz		800KG7D	44.00 dBW	BPSK OR MSK, DATA, 512 KSPS, INROUTE CARRIER
	11700.0000 - 12200.0000 MHz		1M60G7D		BPSK, DATA, 1024 KSPS, OUTROUTE CARRIER
	11700.0000 - 12200.0000 MHz		400KG7D		BPSK OR MSK, DATA, 256 KSPS, INROUTE CARRIER
	11700.0000 - 12200.0000 MHz		6M00G7D		QPSK, DATA, 5 MSPS, MULTIMEDIA BROADCAST CARRIER
	11700.0000 - 12200.0000 MHz		12M0G7D		QPSK, DATA, 10 MSPS, MULTIMEDIA BROADCAST CARRIER

SITE ID: HUB 5.6M (2)
LOCATION: ONE AEROJET WAY, CLARK, NORTH LAS VEGAS, NV
36 ° 14 ' 11.00 " N LAT. 115 ° 7 ' 4.00 " W LONG.

ANTENNA ID:	HUB 5.6M/1	5.6 meters	ANDREW CORP.	ES56.1
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14000.0000 - 14500.0000 MHz	6M0G7D	67.70 dBW	QPSK, DATA, 5 MSPS, OUTROUTE CARRIER
14000.0000 - 14500.0000 MHz	12M0G7D	70.70 dBW	QPSK, DATA, 10 MSPS, OUTROUTE CARRIER
14000.0000 - 14500.0000 MHz	24M0G7D	77.70 dBW	QPSK, DATA, 20 MSPS, OUTROUTE CARRIER
14000.0000 - 14500.0000 MHz	36M0G7D	77.70 dBW	QPSK, DATA, 30 MSPS, OUTROUTE CARRIER
14000.0000 - 14500.0000 MHz	400KG7D	52.90 dBW	QPSK, DATA, 256 KSPS, OUTROUTE CARRIER
14000.0000 - 14500.0000 MHz	1M60G7D	58.90 dBW	QPSK, DATA, 1024 KSPS, OUTROUTE CARRIER
11700.0000 - 12200.0000 MHz	400KG7D		BPSK, DATA, 256 KSPS, OUTROUTE CARRIER
11700.0000 - 12200.0000 MHz	800KG7D		QPSK, DIGITAL, 512 KSPS, RETURN CARRIER
11700.0000 - 12200.0000 MHz	200KG7D		QPSK, DATA, 128 KSPS, INROUTE CARRIER
11700.0000 - 12200.0000 MHz	400KG7D		QPSK, DATA, 256 KSPS, INROUTE CARRIER
11700.0000 - 12200.0000 MHz	800KG7D		QPSK, DATA, 512 KSPS, INROUTE CARRIER
11700.0000 - 12200.0000 MHz	1M60G7D		QPSK, DIGITAL, 1024 KSPS, INROUTE CARRIER

SITE ID: HUB 6.1M
LOCATION: ONE AEROJET WAY, CLARK, NORTH LAS VEGAS, NV
36 ° 14 ' 21.00 " N LAT. 115 ° 7 ' 6.00 " W LONG.

ANTENNA ID: TR 6.1M	6.1 meters	VERTEX	6.1 KP
14000.0000 - 14500.0000 MHz	400KG7D	63.30 dBW	BPSK, DATA, 256 KSPS, OUTROUTE CARRIER
14000.0000 - 14500.0000 MHz	1M60G7D	63.30 dBW	BPSK, DATA, 1024 KSPS, OUTROUTE CARRIER
14000.0000 - 14500.0000 MHz	6M0G7D	75.10 dBW	QPSK, DATA, 5 MSPS, MULTIMEDIA BROADCAST CARRIER
14000.0000 - 14500.0000 MHz	12M0G7D	78.10 dBW	QPSK, DATA, 10 MSPS, MULTIMEDIA BROADCAST CARRIER
11700.0000 - 12200.0000 MHz	200KG7D		QPSK, DIGITAL, 128 KSPS, RETURN CARRIER

11700.0000 - 12200.0000 MHz	400KG7D	QQPSK, DIGITAL, 256 KSPS, RETURN CARRIER
11700.0000 - 12200.0000 MHz	200KG7D	BPSK OR MSK, DATA, 128 KSPS, INROUTE CARRIER
11700.0000 - 12200.0000 MHz	400KG7D	BPSK OR MSK, DATA, 256 KSPS, INROUTE CARRIER
11700.0000 - 12200.0000 MHz	800KG7D	BPSK OR MSK, DATA, 512 KSPS, INROUTE CARRIER

SITE ID: HUB 7.6M (4)
LOCATION: ONE AEROJET WAY, CLARK, NORTH LAS VEGAS, NV
36 ° 14 ' 11.00 " N LAT. 115 ° 7 ' 4.00 " W LONG.

ANTENNA ID: TR 7.6M	7.6 meters	ANDREW CORP.	ES76K-1
14000.0000 - 14500.0000 MHz	1M60G7D	71.30 dBW	QQPSK, DATA, 1024 KSPS, OUTROUTE CARRIER
14000.0000 - 14500.0000 MHz	400KG7D	65.30 dBW	QQPSK, DATA, 256 KSPS, OUTROUTE CARRIER
14000.0000 - 14500.0000 MHz	24M0G7D	78.30 dBW	QQPSK, DATA, 20 MSPS, OUTROUTE CARRIER
14000.0000 - 14500.0000 MHz	36M0G7D	78.30 dBW	QQPSK, DATA, 30 MSPS, OUTROUTE CARRIER
11700.0000 - 12200.0000 MHz	200KG7D		QQPSK, DIGITAL, 128 KSPS, INROUTE CARRIER
11700.0000 - 12200.0000 MHz	400KG7D		QQPSK, DIGITAL, 256 KSPS, INROUTE CARRIER
11700.0000 - 12200.0000 MHz	200KG7D		QQPSK OR MSK, DATA, 128 KSPS, INROUTE CARRIER
11700.0000 - 12200.0000 MHz	400KG7D		QQPSK, DIGITAL, 256 KSPS, RETURN CARRIER
11700.0000 - 12200.0000 MHz	800KG7D		QQPSK OR MSK, DATA, 512 KSPS, INROUTE CARRIER

SITE ID: TR 74-2CM
LOCATION: Network Management Ctr CONUS, AK, HI, VI, PR, 500,000 .74cm antenn

ANTENNA ID: TR 74-2	0.74 meters	RAVEN/PRODELIN	HNS-1035610; 1741
14000.0000 - 14500.0000 MHz	200KG7D	38.70 dBW	QPSK, DIGITAL, 128 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz	400KG7D	41.70 dBW	QPSK, DIGITAL, 256 KSPS, RETURN CARRIER

14000.0000 - 14500.0000 MHz	800KG7D	41.70 dBW	QPSK, DIGITAL, 512 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz	1M60G7D	41.70 dBW	QPSK, DIGITAL, 1024 RSPS, RETURN CARRIER
11700.0000 - 12200.0000 MHz	6M00G7D		QPSK, DATA, 5 MSPS, MULTIMEDIA
11700.0000 - 12200.0000 MHz	12M0G7D		QPSK, DATA, 10 MSPS, MULTIMEDIA
11700.0000 - 12200.0000 MHz	24M0G7D		QPSK, DATA, 20 MSPS, MULTIMEDIA
11700.0000 - 12200.0000 MHz	36M0G7D		QPSK, DATA, 30 MSPS, MULTIMEDIA

SITE ID: TF TR 74-2CM
LOCATION: Network Management Ctr CONUS, AK, HI, VI, PR, 60,200 .74cm antenna

ANTENNA ID: TFTR 74-2	0.74 meters	RAVEN/PRODELIN	HNS-1035610; 1741
14000.0000 - 14500.0000 MHz	200KG7D	38.70 dBW	QPSK, DIGITAL, 128 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz	400KG7D	41.70 dBW	QPSK, DIGITAL, 256 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz	800KG7D	41.70 dBW	QPSK, DIGITAL, 512 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz	1M60G7D	41.70 dBW	QPSK, DIGITAL, 1024 KSPS, RETURN CARRIER
11700.0000 - 12200.0000 MHz	6M00G7D		QPSK, DATA, 5 MSPS, MULTIMEDIA
11700.0000 - 12200.0000 MHz	12M0G7D		QPSK, DATA, 10 MSPS, MULTIMEDIA
11700.0000 - 12200.0000 MHz	24M0G7D		QPSK, DATA, 20 MSPS, MULTIMEDIA
11700.0000 - 12200.0000 MHz	36M0G7D		QPSK, DATA, 30 MSPS, MULTIMEDIA

SITE ID: TF TR 1.2M
LOCATION: CONUS, AK, HI, VI, PR (50,000 1.2M antennas)

ANTENNA ID: TF TR 1.2	1.2 meters	PRODELIN	1134
14000.0000 - 14500.0000 MHz	800KG7W	46.10 dBW	OQPSK, DIGITAL, 512 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz	1M60G7D	46.10 dBW	OQPSK, DIGITAL, 1024 KSPS, RETURN CARRIER

11700.0000 - 12200.0000 MHz	800KG7W			QPSK, DIGITAL, 512 KSPS, RETURN CARRIER
11700.0000 - 12200.0000 MHz	1M60G7D			QPSK, DIGITAL, 1024 KSPS, RETURN CARRIER
SITE ID: TR 1.2M				
LOCATION: CONUS, AK, HI, VI, PR (100,000 1.2M antennas)				
ANTENNA ID: TR 1.2M	1.2 meters	PRODELIN		1134
14000.0000 - 14500.0000 MHz	200KG7D	46.10 dBW		QPSK, DIGITAL, 128 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz	400KG7D	46.10 dBW		QPSK, DIGITAL, 256 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz	200KG7D	46.10 dBW		BPSK OR MSK, DATA, 128 KSPS, INROUTE CARRIER
14000.0000 - 14500.0000 MHz	400KG7D	46.10 dBW		BPSK OR MSK, DATA, 256 KSPS, INROUTE CARRIER
14000.0000 - 14500.0000 MHz	800KG7D	46.10 dBW		BPSK OR MSK, DATA, 512 KSPS, INROUTE CARRIER
14000.0000 - 14500.0000 MHz	800KG7D	46.10 dBW		QPSK, DIGITAL, 512 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz	1M60G7D	46.10 dBW		QPSK, DIGITAL, 1024 KSPS, RETURN CARRIER
11700.0000 - 12200.0000 MHz	400KG7D			BPSK, DATA, 256 KSPS, OUTROUTE CARRIER
11700.0000 - 12200.0000 MHz	1M60G7D			BPSK, DATA, 1024 KSPS, OUTROUTE CARRIER
11700.0000 - 12200.0000 MHz	6M00G7D			QPSK, DATA, 5 MSPS, MULTIMEDIA BROADCAST CARRIER
11700.0000 - 12200.0000 MHz	12M0G7D			QPSK, DATA, 10 MSPS, MULTIMEDIA BROADCAST CARRIER
11700.0000 - 12200.0000 MHz	800KG7D			QPSK, DIGITAL, 512 KSPS, RETURN CARRIER
11700.0000 - 12200.0000 MHz	1M60G7D			QPSK, DIGITAL, 1024 KSPS, RETURN CARRIER

SITE ID: TFTR 98CM
LOCATION: Network Management Ctr CONUS, AK, HI, PR, VI

ANTENNA ID: TFTR 98CM 0.98 meters PRODELIN 9008668

14000.0000 - 14500.0000 MHz	800KG7D	44.30 dBW	QPSK, DIGITAL, 512 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz	1M60G7D	44.30 dBW	QPSK, DIGITAL 1024 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz	200KG7D	44.30 dBW	OQPSK, DIGITAL, 128 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz	400KG7D	44.30 dBW	OQPSK, DIGITAL, 256 KSPS, RETURN CARRIER
11700.0000 - 12200.0000 MHz	800KG7D		QPSK, DIGITAL, 512 KSPS, RETURN CARRIER
11700.0000 - 12200.0000 MHz	1M60G7D		QPSK, DIGITAL 1024 KSPS, RETURN CARRIER
11700.0000 - 12200.0000 MHz	24M0G7D		QPSK, DATA, 20 MSPS, MULTIMEDIA BROADCAST CARRIER
11700.0000 - 12200.0000 MHz	36M0G7D		QPSK, DATA, 30 MSPS, MULTIMEDIA BROADCAST CARRIER

Points of Communication:

HUB 4.6M - PERMITTED LIST - ()

HUB 6.1M - ALSAT - (ALSAT)

HUB 6.1M - GALAXY 10R - (123 W.L.)

HUB 6.1M - HORIZONS 1 - (127 DEG WL)

HUB 6.1M - IA-8 - (89 W.L.)

HUB 7.6M (4) - ALSAT - (ALSAT)

HUB 7.6M (4) - GALAXY 10R - (123 W.L.)

HUB 7.6M (4) - HORIZONS 1 - (127 DEG WL)

HUB 7.6M (4) - IA-8 - (89 W.L.)

HUB 7.6M (4) - SATMEX 6 - (113 W.L.)

TF TR 1.2M - ALSAT - (ALSAT)

TF TR 74-2CM - AMC-3 - (87 W.L.)

TF TR 74-2CM - AMC-4 (formerl GE-4 - (101 W.L.)

TF TR 74-2CM - AMC-6 - (72 W.L.)

TF TR 74-2CM - AMSC-9 - (85 W.L.)

TF TR 74-2CM - GALAXY 10R - (123 W.L.)

TF TR 74-2CM - GALAXY 17 - (91 W.L.)

TF TR 74-2CM - GALAXY 18 - (123 W.L.)

TF TR 74-2CM - GALAXY 19 - (97 W.L.)

TF TR 74-2CM - GALAXY 4R - (99 W.L.)

TF TR 74-2CM - GALAXY III-C - (95 W.L.)

TF TR 74-2CM - GALAXY XI - (91 W.L.)

TF TR 74-2CM - HORIZONS 1 - (127 DEG WL)

TF TR 74-2CM - INTELSAT 8 - (89 W.L.)

TF TR 74-2CM - INTELSAT AMERICAS 5 - (97 W.L.)

TF TR 74-2CM - SATMEX 6 - (113 W.L.)

TF TR 74-2CM - SATMEX-5 - (116.8 W.L.)

TF TR 74CM - AMC-3 - (87 W.L.)

TF TR 74CM - AMC-4 (formerl GE-4 - (101 W.L.)

TF TR 74CM - AMC-6 - (72 W.L.)

TF TR 74CM - AMSC-9 - (85 W.L.)

TF TR 74CM - GALAXY 10R - (123 W.L.)

TF TR 74CM - GALAXY 17 - (91 W.L.)

TF TR 74CM - GALAXY 18 - (123 W.L.)

TF TR 74CM - GALAXY 19 - (97 W.L.)

TF TR 74CM - GALAXY 4R - (99 W.L.)

TF TR 74CM - GALAXY III-C - (95 W.L.)

TF TR 74CM - GALAXY XI - (91 W.L.)

TF TR 74CM - HORIZONS 1 - (127 DEG WL)

TF TR 74CM - IA-8 - (89 W.L.)

TF TR 74CM - INTELSAT AMERICAS 5 - (97 W.L.)

TF TR 74CM - SATMEX 6 - (113 W.L.)

TF TR 74CM - SATMEX-5 - (116.8 W.L.)

TFTR 98CM - AMC-3 - (87 W.L.)

TFTR 98CM - AMC-4 (formerl GE-4 - (101 W.L.)

TFTR 98CM - AMC-6 - (72 W.L.)

TFTR 98CM - AMSC-9 - (85 W.L.)

TFTR 98CM - GALAXY 10R - (123 W.L.)

TFTR 98CM - GALAXY 17 - (91 W.L.)

TFTR 98CM - GALAXY 18 - (123 W.L.)

TFTR 98CM - GALAXY 19 - (97 W.L.)

TFTR 98CM - GALAXY 4R - (99 W.L.)

TFTR 98CM - GALAXY III-C - (95 W.L.)

TFTR 98CM - GALAXY XI - (91 W.L.)

TFTR 98CM - HORIZONS 1 - (127 DEG WL)

TFTR 98CM - IA-8 - (89 W.L.)

TFTR 98CM - INTELSAT AMERICAS 5 - (97 W.L.)

TFTR 98CM - SATMEX 6 - (113 W.L.)

TFTR 98CM - SATMEX-5 - (116.8 W.L.)

TR 1.0M - ALSAT - (ALSAT)

TR 1.0M - GALAXY 10R - (123 W.L.)

TR 1.0M - HORIZONS 1 - (127 DEG WL)

TR 1.0M - IA-8 - (89 W.L.)

TR 1.0M - SATMEX 6 - (113 W.L.)

TR 1.2M - ALSAT - (ALSAT)

TR 1.8M - ALSAT - (ALSAT)

TR 2.4M - ALSAT - (ALSAT)

TR 74-2CM - AMC-3 - (87 W.L.)

TR 74-2CM - AMC-4 (formerl GE-4 - (101 W.L.)

TR 74-2CM - AMC-6 - (72 W.L.)

TR 74-2CM - AMSC-9 - (85 W.L.)

TR 74-2CM - GALAXY 10R - (123 W.L.)

TR 74-2CM - GALAXY 17 - (91 W.L.)

TR 74-2CM - GALAXY 18 - (123 W.L.)

TR 74-2CM - GALAXY 19 - (97 W.L.)

TR 74-2CM - GALAXY 4R - (99 W.L.)

TR 74-2CM - GALAXY III-C - (95 W.L.)

TR 74-2CM - GALAXY XI - (91 W.L.)

TR 74-2CM - HORIZONS 1 - (127 DEG WL)

TR 74-2CM - IA-8 - (89 W.L.)

TR 74-2CM - INTELSAT AMERICAS 5 - (97 W.L.)

TR 74-2CM - SATMEX 6 - (113 W.L.)

TR 74-2CM - SATMEX-5 - (116.8 W.L.)

TR 74CM - AMC-3 - (87 W.L.)

TR 74CM - AMC-4 (formerl GE-4 - (101 W.L.)

TR 74CM - AMC-6 - (72 W.L.)

TR 74CM - AMSC-9 - (85 W.L.)

TR 74CM - GALAXY 10R - (123 W.L.)

TR 74CM - GALAXY 10R - (123 W.L.)

TR 74CM - GALAXY 17 - (91 W.L.)

TR 74CM - GALAXY 18 - (123 W.L.)

TR 74CM - GALAXY 19 - (97 W.L.)

TR 74CM - GALAXY 4R - (99 W.L.)

TR 74CM - GALAXY III-C - (95 W.L.)

TR 74CM - GALAXY XI - (91 W.L.)

TR 74CM - HORIZONS 1 - (127 DEG WL)

TR 74CM - IA-8 - (89 W.L.)

TR 74CM - INTELSAT AMERICAS 5 - (97 W.L.)

TR 74CM - SATMEX 6 - (113 W.L.)

TR 74CM - SATMEX-5 - (116.8 W.L.)

TR 98CM - AMC-3 - (87 W.L.)

TR 98CM - AMC-4 (formerl GE-4 - (101 W.L.)

TR 98CM - AMC-6 - (72 W.L.)

TR 98CM - AMSC-9 - (85 W.L.)

TR 98CM - GALAXY 10R - (123 W.L.)

TR 98CM - GALAXY 17 - (91 W.L.)

TR 98CM - GALAXY 18 - (123 W.L.)

TR 98CM - GALAXY 19 - (97 W.L.)

TR 98CM - GALAXY 4R - (99 W.L.)

TR 98CM - GALAXY III-C - (95 W.L.)

TR 98CM - GALAXY XI - (91 W.L.)

TR 98CM - HORIZONS 1 - (127 DEG WL)

TR 98CM - IA-8 - (89 W.L.)

TR 98CM - INTELSAT AMERICAS 5 - (97 W.L.)

TR 98CM - SATMEX 6 - (113 W.L.)

TR 98CM - SATMEX-5 - (116.8 W.L.)

SES-MOD-20080616-00795 E E080058 EchoStar Corporation

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Direct Broadcast Satellite Service

EchoStar Corporation seeks to modify its transmit/receive earth station authorization to operate it with the EchoStar 8 satellite once it is moved from 110 W.L. to 77 W.L. and to make related technical changes

SITE ID: Gilbert

LOCATION: 801 N. Dish Drive, Maricopa, Gilbert, AZ

33 ° 21 ' 55.60 " N LAT.

111 ° 48 ' 49.10 " W LONG.

ANTENNA ID:	GD9	9 meters	Vertex	9m	
	17790.0000 - 17800.0000 MHz		1M50F3D	80.84 dBW	Ranging Tones
	17790.0000 - 17800.0000 MHz		800KG2D	78.10 dBW	Telecommand
	17310.0000 - 17790.0000 MHz		24M0G7W	86.50 dBW	Digital Data and Compressed Video
	17300.0000 - 17310.0000 MHz		1M50F3D	80.84 dBW	Ranging Tones
	17300.0000 - 17310.0000 MHz		800KG2D	78.10 dBW	Telecommand
	12690.0000 - 12700.0000 MHz		1M50F3D	0.00 dBW	Spacecraft Ranging Tones
	12690.0000 - 12700.0000 MHz		1M50F2D	0.00 dBW	Telemetry
	12210.0000 - 12690.0000 MHz		24M0G7W	0.00 dBW	Digital Data and Compressed Video
	12200.0000 - 12210.0000 MHz		1M50F3D	0.00 dBW	Spacecraft Ranging Tones

12200.0000 - 12210.0000 MHz	1M50F2D	0.00 dBW	Telemetry
ANTENNA ID: GD10	9 meters	Vertex	9m
17790.0000 - 17800.0000 MHz	1M50F3D	80.84 dBW	Ranging Tones
17790.0000 - 17800.0000 MHz	800KG2D	78.10 dBW	Telecommand
17310.0000 - 17790.0000 MHz	24M0G7W	86.50 dBW	Digital Data and Compressed Video
17300.0000 - 17310.0000 MHz	1M50F3D	80.84 dBW	Ranging Tones
17300.0000 - 17310.0000 MHz	800KG2D	78.10 dBW	Telecommand
12690.0000 - 12700.0000 MHz	1M50F3D	0.00 dBW	Spacecraft Ranging Tones
12690.0000 - 12700.0000 MHz	1M50F2D	0.00 dBW	Telemetry
12210.0000 - 12690.0000 MHz	24M0G7W	0.00 dBW	Digital Data and Compressed Video
12200.0000 - 12210.0000 MHz	1M50F3D	0.00 dBW	Spacecraft Ranging Tones
12200.0000 - 12210.0000 MHz	1M50F2D	0.00 dBW	Telemetry

Points of Communication:

- Gilbert - EHOSTAR 2 - (148 W.L.)
- Gilbert - EHOSTAR 3 - (61.5 W.L.)
- Gilbert - EHOSTAR 4 - (77 W.L.)
- Gilbert - EHOSTAR 5 - (129 W.L.)
- Gilbert - EHOSTAR 6 - (110 W.L.)
- Gilbert - EHOSTAR 6 - (72.7 W.L.)
- Gilbert - EHOSTAR 7 - (119 W.L.)
- Gilbert - EHOSTAR 8 - (110 W.L.)
- Gilbert - EHOSTAR 8 - (77 W.L.)
- Gilbert - EHOSTAR I - (148.0 W.L.)
- Gilbert - RAINBOW1 - (61.5 W.L.)

SES-MOD-20080616-00796 E E080007 EchoStar Corporation

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Direct Broadcast Satellite Service

EchoStar Corporation seeks to modify its transmit/receive earth station authorization to operate it with the EchoStar 8 satellite once it is moved from 110 W.L. to 77 W.L. and to make related technical changes

SITE ID: Gilbert

LOCATION: 801 N. Dish Drive, Maricopa, Gilbert, AZ

33 ° 22 ' 0.30 " N LAT.

111 ° 48 ' 53.90 " W LONG.

ANTENNA ID:	GD8	11 meters	TIW	11 meter LMA	
	17790.0000 - 17800.0000 MHz		1M50F3D	82.46 dBW	Ranging Tones
	17790.0000 - 17800.0000 MHz		1M50G2D	82.46 dBW	Telecommand
	17310.0000 - 17790.0000 MHz		24M0G7W	86.00 dBW	Digital Data and Compressed Video
	17300.0000 - 17310.0000 MHz		1M50F3D	82.46 dBW	Ranging Tones
	17300.0000 - 17310.0000 MHz		1M50G2D	82.46 dBW	Telecommand
	12690.0000 - 12700.0000 MHz		1M50F3D	0.00 dBW	Spacecraft Ranging Tones
	12690.0000 - 12700.0000 MHz		1M50G2D	0.00 dBW	Telemetry
	12210.0000 - 12690.0000 MHz		24M0G7W	0.00 dBW	Digital Data and Compressed Video
	12200.0000 - 12210.0000 MHz		1M50F3D	0.00 dBW	Spacecraft Ranging Tones
	12200.0000 - 12210.0000 MHz		1M50G2D	0.00 dBW	Telemetry
	12200.0000 - 12210.0000 MHz		800KG2D		Telemetry
	12690.0000 - 12700.0000 MHz		800KG2D	0.00 dBW	Telemetry
	17300.0000 - 17310.0000 MHz		800KG2D	79.71 dBW	Telecommand
	17790.0000 - 17800.0000 MHz		800KG2D	79.71 dBW	Telecommand
ANTENNA ID:	GD7	11 meters	TIW	11 meter LMA	
	17790.0000 - 17800.0000 MHz		1M50F3D	82.46 dBW	Ranging Tones
	17790.0000 - 17800.0000 MHz		1M50G2D	82.46 dBW	Telecommand
	17310.0000 - 17790.0000 MHz		24M0G7W	86.00 dBW	Digital Data and Compressed Video
	17300.0000 - 17310.0000 MHz		1M50F3D	82.46 dBW	Ranging Tones
	17300.0000 - 17310.0000 MHz		1M50G2D	82.46 dBW	Telecommand
	12690.0000 - 12700.0000 MHz		1M50F3D	0.00 dBW	Spacecraft Ranging Tones
	12690.0000 - 12700.0000 MHz		1M50G2D	0.00 dBW	Telemetry

12210.0000 - 12690.0000 MHz	24M0G7W	0.00 dBW	Digital Data and Compressed Video
12200.0000 - 12210.0000 MHz	1M50F3D	0.00 dBW	Spacecraft Ranging Tones
12200.0000 - 12210.0000 MHz	1M50G2D	0.00 dBW	Telemetry
12200.0000 - 12210.0000 MHz	800KG2D		Telemetry
12690.0000 - 12700.0000 MHz	800KG2D		Telemetry
17300.0000 - 17310.0000 MHz	800KG2D	79.71 dBW	Telecommand
17790.0000 - 17800.0000 MHz	800KG2D	79.71 dBW	Telecommand

Points of Communication:

- Gilbert - EHOSTAR 10 - (110 W.L.)
- Gilbert - EHOSTAR 2 - (148 W.L.)
- Gilbert - EHOSTAR 3 - (61.5 W.L.)
- Gilbert - EHOSTAR 4 - (77 W.L.)
- Gilbert - EHOSTAR 5 - (129 W.L.)
- Gilbert - EHOSTAR 6 - (110 W.L.)
- Gilbert - EHOSTAR 7 - (119 W.L.)
- Gilbert - EHOSTAR 8 - (110 W.L.)
- Gilbert - EHOSTAR 8 - (77 W.L.)
- Gilbert - EHOSTAR I - (148.0 W.L.)
- Gilbert - RAINBOW1 - (61.5 W.L.)

SES-MOD-20080616-00797 E E050017 EchoStar Corporation

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Direct Broadcast Satellite Service

EchoStar Corporation seeks to modify its transmit/receive earth station authorization to operate it with the EchoStar 8 satellite once it is moved from 110 W.L. to 77 W.L. and to make related technical changes.

SITE ID: GT7 & GT8

LOCATION: 800 North America Sky Blvd., Maricopa, Gilbert, AZ

33 ° 21 ' 55.90 " N LAT.

111 ° 48 ' 50.00 " W LONG.

ANTENNA ID: GT7 13.2 meters Vertex/TIW 13.2 Meter

17300.0000 - 17800.0000 MHz	300KG7D -	82.10 dBW	Data Carrier
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17300.0000 - 17800.0000 MHz	24M0G7W	87.40 dBW	Data Carrier
12200.0000 - 12700.0000 MHz	24M0G7W		Data Carrier
12200.0000 - 12700.0000 MHz	300KG7D -		Data Carrier
12200.0000 - 12210.0000 MHz	800KG2D		Telemetry
12690.0000 - 12700.0000 MHz	800KG2D		Telemetry
17300.0000 - 17310.0000 MHz	800KG2D	82.10 dBW	Telecommand
17790.0000 - 17800.0000 MHz	800KG2D	82.10 dBW	Telecommand
ANTENNA ID: GT8	13.2 meters	Vertex/TIW	13.2 Meter
17300.0000 - 17800.0000 MHz	300KG7D -	82.10 dBW	Data Carrier
17300.0000 - 17800.0000 MHz	24M0G7W	87.40 dBW	Data Carrier
12200.0000 - 12700.0000 MHz	300KG7D -		Data Carrier
12200.0000 - 12700.0000 MHz	24M0G7W		Data Carrier
12200.0000 - 12210.0000 MHz	800KG2D		Telemetry
12690.0000 - 12700.0000 MHz	800KG2D		Telemetry
17300.0000 - 17310.0000 MHz	800KG2D	82.10 dBW	Telecommand
17790.0000 - 17800.0000 MHz	800KG2D	82.10 dBW	Telecommand

Points of Communication:

GT7 & GT8 - ECHOSTAR 10 - (110 W.L.)

GT7 & GT8 - ECHOSTAR 2 - (148 W.L.)

GT7 & GT8 - ECHOSTAR 3 - (61.5 W.L.)

GT7 & GT8 - ECHOSTAR 5 - (129 W.L.)

GT7 & GT8 - ECHOSTAR 6 - (110 W.L.)

GT7 & GT8 - ECHOSTAR 7 - (119 W.L.)

GT7 & GT8 - ECHOSTAR 8 - (110 W.L.)

GT7 & GT8 - ECHOSTAR 8 - (77 W.L.)

GT7 & GT8 - ECHOSTAR I - (148.0 W.L.)

GT7 & GT8 - ECHOSTAR-4 - (119 W.L.)

SES-MOD-20080616-00798 E E070014 EchoStar Corporation
 Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Direct Broadcast Satellite Service

EchoStar Corporation seeks to modify its transmit/receive earth station authorization to operate it with the EchoStar 8 satellite once it is moved from 110 W.L. to 77 W.L. and to make related technical changes.

SITE ID: GFMA

LOCATION: 801 N. Dish Drive, Maricopa, Gilbert, AZ

33 ° 22 ' 0.80 " N LAT.

111 ° 48 ' 54.70 " W LONG.

ANTENNA ID:	GFMA	13.2 meters	Vertex	13.2 Meter
	17300.0000 - 17800.0000 MHz	24M0G7W	86.90 dBW	Digital Compressed Video
	17300.0000 - 17800.0000 MHz	24M0G7W	86.90 dBW	Digital Compressed Video
	17300.0000 - 17800.0000 MHz	1M50G2D	86.90 dBW	Command Carrier (TT&C)
	17300.0000 - 17800.0000 MHz	1M50G2D	86.90 dBW	Command Carrier (TT&C)
	12200.0000 - 12700.0000 MHz	24M0G7W		Digital Compressed Video
	12200.0000 - 12700.0000 MHz	24M0G7W		Digital Compressed Video
	12200.0000 - 12700.0000 MHz	1M50G2D		Telemetry (TT&C)
	12200.0000 - 12700.0000 MHz	1M50G2D		Telemetry (TT&C)
	12200.0000 - 12210.0000 MHz	800KG2D		Telemetry (TT&C)
	12200.0000 - 12210.0000 MHz	800KG2D		Telemetry (TT&C)
	12690.0000 - 12700.0000 MHz	800KG2D		Telemetry (TT&C)
	12690.0000 - 12700.0000 MHz	800KG2D		Telemetry (TT&C)
	17300.0000 - 17310.0000 MHz	800KG2D	84.10 dBW	Command Carrier (TT&C)
	17300.0000 - 17310.0000 MHz	800KG2D	84.10 dBW	Command Carrier (TT&C)
	17790.0000 - 17800.0000 MHz	800KG2D	84.10 dBW	Command Carrier (TT&C)
	17300.0000 - 17800.0000 MHz	24M0G7W	86.90 dBW	Digital Compressed Video
	12200.0000 - 12700.0000 MHz	24M0G7W		Digital Compressed Video
	12200.0000 - 12700.0000 MHz	24M0G7W		Digital Compressed Video

17300.0000 - 17800.0000 MHz	24M0G7W	86.90 dBW	Digital Compressed Video
17790.0000 - 17800.0000 MHz	800KG2D	84.10 dBW	Command Carrier (TT&C)
12200.0000 - 12205.0000 MHz	800KG2D		Telemetry

Points of Communication:

- GFMA - EHOSTAR 10 - (110 W.L.)
- GFMA - EHOSTAR 2 - (148 W.L.)
- GFMA - EHOSTAR 3 - (61.5 W.L.)
- GFMA - EHOSTAR 4 - (77 W.L.)
- GFMA - EHOSTAR 5 - (129 W.L.)
- GFMA - EHOSTAR 6 - (110 W.L.)
- GFMA - EHOSTAR 6 - (72.7 W.L.)
- GFMA - EHOSTAR 7 - (119 W.L.)
- GFMA - EHOSTAR 8 - (110 W.L.)
- GFMA - EHOSTAR 8 - (77 W.L.)
- GFMA - EHOSTAR I - (148.0 W.L.)
- GFMA - RAINBOW1 - (61.5 W.L.)

SES-MOD-20080616-00799 E E060003 EchoStar Corporation

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Direct Broadcast Satellite Service

EchoStar Corporation seeks to modify its transmit/receive earth station authorization to operate it with the EchoStar 8 satellite once it is moved from 110 W.L. to 77 W.L. and to make related technical changes.

SITE ID: GD3/GD4

LOCATION: 800 North America Sky Blvd., Maricopa, Gilbert, AZ

33 ° 21 ' 53.60 " N LAT.

111 ° 48 ' 53.60 " W LONG.

ANTENNA ID: GD3/GD4 9.1 meters Vertex 9.1 Meter

17300.0000 - 17800.0000 MHz	24M0G7W	87.40 dBW	Digital Compressed Video
17300.0000 - 17800.0000 MHz	1M50G2D	87.40 dBW	Command Carrier (TT&C)
12200.0000 - 12700.0000 MHz	24M0G7W		Digital Compressed Video
12200.0000 - 12700.0000 MHz	300KG2D		Telemetry Beacon (TT&C)

17300.0000 - 17310.0000 MHz	800KG2D	84.70 dBW	Command Carrier (TT&C)
17790.0000 - 17800.0000 MHz	800KG2D	84.70 dBW	Command Carrier (TT&C)
12200.0000 - 12210.0000 MHz	800KG2D		Telemetry Beacon (TT&C)
12690.0000 - 12700.0000 MHz	800KG2D		Telemetry Beacon (TT&C)

Points of Communication:

- GD3/GD4 - EHOSTAR 10 - (110 W.L.)
- GD3/GD4 - EHOSTAR 2 - (148 W.L.)
- GD3/GD4 - EHOSTAR 3 - (61.5 W.L.)
- GD3/GD4 - EHOSTAR 5 - (129 W.L.)
- GD3/GD4 - EHOSTAR 6 - (110 W.L.)
- GD3/GD4 - EHOSTAR 7 - (119 W.L.)
- GD3/GD4 - EHOSTAR 8 - (110 W.L.)
- GD3/GD4 - EHOSTAR 8 - (77 W.L.)
- GD3/GD4 - EHOSTAR I - (148.0 W.L.)
- GD3/GD4 - RAINBOW1 - (61.5 W.L.)

SES-MOD-20080715-00935 E E030124 EASTERN NEW MEXICO UNIVERSITY, REGENTS

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

"MOD" to relocate fixed earth station.

SITE ID: 1

LOCATION: 52 BROADCAST CENTER, ROOSEVELT, PORTALES, NM

34 ° 10 ' 25.50 " N LAT.

103 ° 21 ' 5.20 " W LONG.

ANTENNA ID: 2.4 2.4 meters PRODELIN 1251

14000.0000 - 14500.0000 MHz 230KG7W 52.80 dBW QPSK DIGITAL, 1/2 FEC, 192 KBPS, VARIOUS INFORMATION

11700.0000 - 12200.0000 MHz 230KG7W QPSK DIGITAL, 1/2 FEC, 192 KBPS, VARIOUS INFORMATION

Points of Communication:

- 1 - ALSAT - (ALSAT)
-

SES-MOD-20080717-00944 E E050321 Telesat

Application for Modification

Class of Station: VSAT Network

Nature of Service: Fixed Satellite Service

"MOD" to add 6 new remotes.

SITE ID: Remote1

LOCATION: CONUS 5,000 (1.8 meter antennas)

ANTENNA ID:	Remote1	1.8 meters	Prodelin	1184	
	14000.0000 - 14500.0000 MHz		1M20G7W	53.70 dBW	QPSK, voice, data, image
	11700.0000 - 12200.0000 MHz		795KG7W	0.00 dBW	QPSK, voice, data, image

SITE ID: Remote2

LOCATION: CONUS 5,000 (1.8 meter antennas)

ANTENNA ID:	Remote2	1.8 meters	Prodelin	1184	
	14000.0000 - 14500.0000 MHz		194KG7W	46.50 dBW	MSK, digital data
	11700.0000 - 12200.0000 MHz		12M0G7W	0.00 dBW	QPSK, digital data

SITE ID: Remote3

LOCATION: CONUS 5,000 (1.2 meter antennas)

ANTENNA ID:	Remote3	1.2 meters	Prodelin	1123	
	14000.0000 - 14500.0000 MHz		194KG7W	43.20 dBW	MSK, digital data
	11700.0000 - 12200.0000 MHz		12M0G7W	0.00 dBW	QPSK, digital data

SITE ID: Remote7

LOCATION: CONUS 5,000 (.98 meter antennas)

ANTENNA ID:	Remote7	0.98 meters	Prodelin	1981	
	14000.0000 - 14500.0000 MHz		194KG7W	41.30 dBW	MSK, digital data
	11700.0000 - 12200.0000 MHz		12M0G7W	0.00 dBW	QPSK, digital data

SITE ID: Remote4

LOCATION: CONUS 5,000 (2.4 meter antennas)

ANTENNA ID:	Remote4	2.4 meters	Channel Master	243	
	14000.0000 - 14500.0000 MHz		1M20G7W	56.50 dBW	QPSK, voice, data, image
	11700.0000 - 12200.0000 MHz		795KG7W	0.00 dBW	QPSK, voice, data, image

SITE ID: Remote5
LOCATION: CONUS 5,000 (1.2 meter antennas)

ANTENNA ID:	Remote5	1.2 meters	Channel Master	123
	14000.0000 - 14500.0000 MHz		597KG7W 47.80 dBW	QPSK, voice, data, image
	11700.0000 - 12200.0000 MHz		795KG7W 0.00 dBW	QPSK, voice, data, image

SITE ID: Remote6
LOCATION: CONUS 5,000 (2.4 meter antennas)

ANTENNA ID:	Remote6	2.4 meters	Prodelin	1244
	14000.0000 - 14500.0000 MHz		194KG7W 49.20 dBW	MSK, digital data
	11700.0000 - 12200.0000 MHz		12M0G7W 0.00 dBW	QPSK, digital data

SITE ID: REMOTE8
LOCATION: CONUS 5,000 (1.8 METER ANTENNAS)

ANTENNA ID:	REMOTE8	1.8 meters	PRODELIN	1184
	14000.0000 - 14500.0000 MHz		154KG7D 46.50 dBW	DIGITAL DATA
	11700.0000 - 12200.0000 MHz		307KG7D	DIGITAL DATA

SITE ID: REMOTE9
LOCATION: CONUS 5,000 (1.8 METER ANTENNAS)

ANTENNA ID:	REMOTE9	1.8 meters	PRODELIN	1184
	14000.0000 - 14500.0000 MHz		307KG7D 49.50 dBW	DIGITAL DATA
	11700.0000 - 12200.0000 MHz		1M23G7D	DIGITAL DATA

SITE ID: REMOTE10
LOCATION: CONUS 5,000 (1.8 METER ANTENNAS)

ANTENNA ID:	REMOTE10	1.8 meters	PRODELIN	1184
	14000.0000 - 14500.0000 MHz		614KG7D 49.50 dBW	DIGITAL DATA
	11700.0000 - 12200.0000 MHz		36M0F9W	DIGITAL DATA

SITE ID: REMOTE11
LOCATION: CONUS 2,000 (2.4 METER ANTENNAS)

ANTENNA ID:	REMOTE11	2.4 meters	PRODELIN	1244
	14000.0000 - 14500.0000 MHz		154KG7D 49.20 dBW	DIGITAL DATA

11700.0000 - 12200.0000 MHz	307KG7D		DIGITAL DATA
SITE ID: REMOTE12			
LOCATION: CONUS 2,000 (2.4 METER ANTENNAS)			
ANTENNA ID: REMOTE12	2.4 meters	PRODELIN	1244
14000.0000 - 14500.0000 MHz	307KG7D	52.00 dBW	DIGITAL DATA
11700.0000 - 12200.0000 MHz	1M23G7D		DIGITAL DATA

SITE ID: REMOTE13
LOCATION: CONUS 2000 (2.4 METER ANTENNAS)

ANTENNA ID: REMOTE13	2.4 meters	PRODELIN	1244
14000.0000 - 14500.0000 MHz	614KG7D	52.20 dBW	DIGITAL DATA
11700.0000 - 12200.0000 MHz	36M0F9W		DIGITAL DATA

Points of Communication:

- Remote1 - ALSAT - (ALSAT)
- REMOTE10 - ALSAT - (ALSAT)
- REMOTE11 - ALSAT - (ALSAT)
- REMOTE12 - ALSAT - (ALSAT)
- REMOTE13 - ALSAT - (ALSAT)
- Remote2 - ALSAT - (ALSAT)
- Remote3 - ALSAT - (ALSAT)
- Remote4 - ALSAT - (ALSAT)
- Remote5 - ALSAT - (ALSAT)
- Remote6 - ALSAT - (ALSAT)
- Remote7 - ALSAT - (ALSAT)
- REMOTE8 - ALSAT - (ALSAT)
- REMOTE9 - ALSAT - (ALSAT)

SES-T/C-20080711-00929 E E050116 The Weather Channel, Inc.
Application for Consent to Transfer of Control
Current Licensee: The Weather Channel, Inc.
FROM: SHAREHOLDERS OF LANDMARK COMMUNICATIONS, INC.
TO: BBN Holdings, Inc.

No. of Station(s) listed: 4

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