



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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DA No. 10-2213

Report No. SAT-00739

Friday November 19, 2010

POLICY BRANCH INFORMATION

Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective date of these actions is the release date of this Notice, except where an effective date is specified.

SAT-LOA-20100726-00167	E S2814	INTELSAT NORTH AMERICA LLC	
Launch and Operating Authority			
Grant of Authority			Effective Date: 11/17/2010

Nature of Service: Fixed Satellite Service

On November 17, 2010, the Satellite Division granted, with conditions, authority to Intelsat North America LLC to construct, launch, and operate a C-/Ku-band geostationary orbit space station, to be known as Intelsat 17, at the 66° E.L. orbital location. Accordingly, Intelsat is authorized to operate the Intelsat 17 space station at 66° E.L. to provide fixed-satellite service in the 3625-4200 MHz (space -to-Earth), 5850-6425 MHz (Earth-to-space), 10.95-11.20 GHz (space -to-Earth), 11.45-11.70 GHz (space -to-Earth), 12.50-12.75 GHz (space -to-Earth), 13.75-14.5 GHz (Earth-to-space) frequency bands. Intelsat is also authorized to conduct telemetry, tracking, and telecommand operations using frequencies centered on 3947.5 MHz and 3952.5 MHz (space-to-Earth) and 6173.7 MHz and 6176.3 MHz (Earth-to-space) necessary to maintain Intelsat 17 at the 66° E.L. orbital location.

SAT-STA-20100923-00201	E	Sirius XM Radio Inc.	
Special Temporary Authority			
Grant of Authority			Effective Date: 11/16/2010

On November 16, 2010, the Satellite Division granted, with conditions, special temporary authority to Sirius XM Radio Inc. for a period of 180 days to continue to operate two terrestrial repeaters at power levels of up to 2,000 watts equivalent isotropically radiated power (average) in New York, NY. One repeater will operate in the 2320-2332.5 MHz band, and the other repeater will operate in the 2332.5-2345 MHz band.

SAT-STA-20100928-00202	E	Sirius XM Radio Inc.	
Special Temporary Authority			
Grant of Authority			Effective Date: 11/16/2010

On November 16, 2010, the Satellite Division granted, with conditions special temporary authority to Sirius XM Radio Inc. to continue to operate, for a period of 180-days, five terrestrial repeaters having an average Effective Isotropically Radiated Power (EIRP) of up to 2000 watts for use on the Sirius network (2320-2332.5 MHz) and one terrestrial repeater having an average EIRP of up to 2000 watts for use on the XM network (2332.5-2345 MHz) at various locations throughout the United States, as set forth in Sirius XM's application.

SAT-STA-20101105-00231 E S2741 EchoStar Corporation
Special Temporary Authority
Grant of Authority

Effective Date: 11/15/2010

On November 15, 2010, the Satellite Division granted, with conditions, special temporary authority to EchoStar Corporation for a period of 30 days to conduct telemetry, tracking, and control necessary to operate the EchoStar 3 satellite at the 61.45° W.L. orbital location as an in-orbit spare satellite.

SAT-STA-20101110-00234 E S2156 SES Americom, Inc.
Special Temporary Authority
Grant of Authority

Effective Date: 11/18/2010

On November 18, 2010, the Satellite Division granted, with conditions, special temporary authority to SES Americom, Inc. for a period of 60 days to continue to conduct telemetry, tracking, and control operations necessary to maintain the AMC-5 satellite at the 79.05° W.L. orbital location using the following frequencies: 14.001 GHz (telecommand), 11.701 GHz (telemetry), and 11.702 GHz (telemetry). SES Americom is also authorized to continue operating AMC-5's communication payload in the 11.7-12.2 GHz (space-to-Earth) and 14.0-14.5 GHz (Earth-to-space) frequency bands at this location.

INFORMATIVE:

The 3700-4200 MHz (space-to-Earth), 5925-6425 MHz (Earth-to-space), 11.7-12.2 GHz (space-to-Earth), and 14.0-14.5 GHz (Earth-to-space) frequencies previously licensed to PanAmSat Licensee Corp. (PanAmSat) at the 76.85 W.L. orbital location are available for reassignment effective 2:00 PM Eastern Time on the day this Public Notice is released. Applicants may file applications for new space stations, market access by non-U.S. licensed space stations, modifications to licensed space stations, or amendments that take this announcement into account. PanAmSat is no longer operating a space station at that location in those bands. See also Letter from Jennifer Hinden, Esq., Counsel to PanAmSat Licensee Corp., to Ms. Marlene H. Dortch, Secretary, Federal Communications Commission, Oct. 29, 2010 (withdrawing request to retain authority to operate).

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