



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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DA No. 12-948

Friday June 15, 2012

Report No. SAT-00875

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-ASG-20120524-00089 E AMSC-1 LightSquared Subsidiary LLC

Assignment

Grant of Authority

Effective Date: 06/12/2012

Current Licensee: LightSquared Subsidiary LLC

FROM: LightSquared Subsidiary LLC

TO: LightSquared Subsidiary LLC, Debtor-in-Possession

No. of Station(s) listed: 2

SAT-LOA-20120424-00075 E S2753 Hughes Network Systems, LLC

Launch and Operating Authority

Grant of Authority

Effective Date: 06/12/2012

Nature of Service: Fixed Satellite Service

On June 12, 2012, the Satellite Division granted, with conditions, the application of Hughes Network Systems, LLC, to construct, launch, and operate a geostationary orbit space station, EchoStar XVII, at the 107.1° W.L. orbital location. Hughes is authorized to provide Fixed-Satellite Service using the 28.35-28.6 GHz, 29.25-29.5 GHz, 29.5-30.0 GHz frequency bands (Earth-to-space), and the 18.3-18.8 GHz and 19.7-20.2 GHz frequency bands (space-to-Earth). Hughes is also authorized to provide FSS using the 18.8-19.3 GHz frequency bands (space-to-Earth) on a non-harmful interference basis, and the 28.6-29.1 GHz frequency bands (Earth-to-space) on a secondary basis. In connection with this grant, the call sign associated with this file number was changed from S2866 to S2753.

SAT-STA-20120424-00074 E S2741 EchoStar Satellite Operating Corporation

Special Temporary Authority

Grant of Authority

Effective Date: 06/12/2012

On June 12, 2012, the Satellite Division granted, with conditions, special temporary authority for a period of 180 days to EchoStar Corporation to conduct telemetry, tracking, and control in the 12.2-12.7 GHz (space-to-Earth) and 17.3-17.8 GHz (Earth-to-space) frequency bands necessary to maintain the EchoStar 3 satellite as an in-orbit spare at the 61.8° W.L. orbital location.

SAT-STA-20120426-00076 E S2396 Intelsat License LLC
Special Temporary Authority
Grant of Authority

Effective Date: 06/13/2012

On June 13, 2012, the Satellite Division granted, with conditions, special temporary authority for a period of 180 days to Intelsat License LLC to continue to conduct telemetry, tracking, and control operations necessary to drift the Intelsat 709 space station from the 72.1° E.L. orbital location to the 47.5° E.L. orbital location using the following center frequencies: 6173.7 MHz and 6176.3 MHz (Earth-to-space); 3947.5 MHz, 3948.0 MHz, 3952.5 MHz, and 3952.0 MHz (space-to-Earth).

SAT-STA-20120531-00091 E S2811 EchoStar Satellite Operating Corporation
Special Temporary Authority
Grant of Authority

Effective Date: 06/12/2012

On June 12, 2012, the Satellite Division granted, with conditions, special temporary authority for 30 days to EchoStar Satellite Operating Corporation to conduct telemetry, tracking, and control operations necessary to drift the EchoStar 15 space station from the 61.55° W.L. orbital location to the 61.65° W.L. orbital location and to maintain it at the 61.65° W.L. orbital location. EchoStar is authorized to use frequencies centered on 17,791.5 MHz and 17,793.5 MHz (Earth-to-space) and 12,692MHz, 12,693 MHz, 12,694.5 MHz, and 12,698.5 MHz (space-to-Earth) for these operations.

SAT-STA-20120601-00093 E S2232 EchoStar Satellite Operating Corporation
Special Temporary Authority
Grant of Authority

Effective Date: 06/12/2012

On June 12, 2012, the Satellite Division granted, with conditions, special temporary authority for a period of 60 days to EchoStar Corporation to continue to provide Direct Broadcast Satellite service via EchoStar 6 at 76.95° W.L. using the 17.3-17.8 GHz (Earth-to-space) and 12.2-12.7 GHz (space-to-Earth) frequency bands. The Division also granted EchoStar authority to continue to operate on-station telemetry, tracking, and control for EchoStar 6 at 76.95° W.L. using center frequencies of 12.203 GHz (space-to-Earth), 12.204 GHz (space-to-Earth), and 17.305 GHz (Earth-to-space).

INFORMATIVE:

On January 14, 2009, Satellite Division authorized Intelsat Licensee LLC (formerly PanAmSat Licensee Corp.) to operate the Intelsat 2 space station (Call Sign S2459) at the 169.10° W.L. orbital location using, among other frequencies, the 12.25-12.75 GHz and 14.25-14.50 GHz frequency bands. See IBFS File No. SAT-MOD-20080811-00153, granted Jan. 14, 2009. In June 2010, Intelsat relocated Intelsat 2 from 169.10° W.L. to 157° E.L. and subsequently de-orbited the spacecraft in March 2011. See IBFS File No. SAT-STA-20110112-00011. Intelsat is not operating, nor does it indicate any intent to operate, another satellite that uses the 12.25-12.75 GHz or 14.25-14.50 GHz frequency bands at this location. See Supplement to Request for Special Temporary Authority, IBFS File No. SAT-STA-20100330-00059 (filed June 25, 2010).

Accordingly, the 14.25-14.50 GHz and 12.25-12.75 GHz frequency bands at the 169.10° E.L. orbital location are now available for reassignment pursuant to the Commission's first-come, first-served licensing process effective 2:00 p.m. EDT on Tuesday, June 19, 2012. At that time, applicants may file applications for new space stations, market access by non-U.S. licensed space stations, modifications to licensed space stations, or amendments to pending applications taking this announcement into account. Applications for the spectrum filed prior to this date and time will be dismissed as premature without prejudice to re-filing.

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