

WASHINGTON D.C. 20554

News media information 202-418-0500 Internet: http://www.fcc.gov (or ftp.fcc.gov) TTY (202) 418-2555

Report No. SAT-00920

Friday December 21, 2012

Policy Branch Information

Satellite Space Applications Accepted for Filing

The applications listed below 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 the application is not in conformance with the Commission's rules or its policies. Consideration of each satellite application in this Public Notice may depend on the Commission's action on another satellite application earlier in the queue. Petitions, oppositions and other pleadings filed in response to this notice should conform to Section 25.154 of the Commission's rules, unless otherwise noted. 47 C.F.R. § 25.154.

SAT-MOD-20121128-00203 E AMSC-1

Date Filed: 11/28/2012 16:43:10:21300

LightSquared Subsidiary LLC

Modification

LightSquared Subsidiary LLC requests an extension of the license term for the MSAT-2 space station at 103.3° W.L. for one year, from December 31, 2012, to December 31, 2013, to afford more time for transitioning customers to its second-generation space station, SkyTerra-1. MSAT-2 operates service links to customers in the following frequency bands: 1530-1544 MHz (space-to-Earth), 1545-1559 MHz (space-to-Earth), 1631.5-1645.5 MHz (Earth-to-space), 1646.6-1660.5 MHz (Earth-to-space). Feederlinks for MSAT-2 are in the 13.0-13.15 GHz and 13.20-13.25 GHz (Earth-to-space) frequency bands. Telemetry, tracking, and command operations use the following center frequencies: 11.7005 GHz and 11.701 GHz (space-to-Earth); 14.0005 GHz and 14.4995 GHz (Earth-to-space).

SAT-MOD-20121207-00211 E S2110 Iridium Constellation LLC

Date Filed: 12/07/2012 15:18:21:17300

Modification

Iridium Constellation LLC requests modification of its authorization for a constellation of non-geostationary-orbit Mobile-Satellite Service space stations to permit a spare satellite to be positioned in a parking orbit at the mission altitude of 778 km., approximately 300 kilometers behind one of the operational satellites in the Iridium constellation, rather than in the currently-authorized parking orbit at 645 km. The spare satellite will conduct telemetry, tracking, and command operations in the 19.4-19.6 GHz (space-to-Earth) and 29.1-29.3 GHz (Earth-to-space) frequency bands. Iridium Constellation requests waiver of Section 25.117(c) of the Commission's rules to allow omission of Schedule S information from the modification application.

SAT-STA-20121203-00208 E S2811 EchoStar Satellite Operating Corporation

Date Filed: 12/03/2012 22:52:55:45300

Special Temporary Authority

EchoStar Satellite Operating Corporation requests special temporary authority, for a period of 180 days, to operate the EchoStar 15 Direct Broadcast Satellite space station at the 61.65° W.L. orbital location on channels 1-22 and 25-32 using the 17.3-17.8 GHz (Earth-to-space) and 12.2-12.7 GHz (space-to-Earth) frequency bands.

For more information concerning this Notice, contact the Satellite Division at 202-418-0719; TTY 202-418-255	5.