



# PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION  
445 12th STREET S.W.  
WASHINGTON D.C. 20554

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

DA No. 12-1126  
Friday July 13, 2012

Report No. SAT-00882

## 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.

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SAT-AMD-20120420-00071 E S2861 DIRECTV Enterprises, LLC  
Amendment  
Grant of Authority Effective Date: 07/12/2012

**Nature of Service:** Direct to Home Fixed Satellite, Fixed Satellite Service

See IBFS File No. SAT-LOA-20120316-00051 for a description of the action taken.

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SAT-LOA-20120316-00051 E S2861 DIRECTV Enterprises, LLC  
Launch and Operating Authority  
Grant of Authority Effective Date: 07/12/2012

**Nature of Service:** Direct to Home Fixed Satellite, Fixed Satellite Service

On July 12, 2012, the Satellite Division granted, with conditions, the application of DIRECTV Enterprises, LLC for authority to construct, launch, and operate a 12/14 GHz-band geostationary-satellite orbit space station, DIRECTV KU-79W, at the 79° W.L. orbital location. DIRECTV is authorized to operate DIRECTV KU-79W to provide fixed-satellite service in the 11.7-12.2 GHz (space-to-Earth) and 14.0-14.5 GHz (Earth-to-space) bands. DIRECTV is also authorized to conduct telemetry, tracking, and command operations necessary to maintain DIRECTV KU-79W at the 79° W.L. orbital location using center frequencies located at 14.005 GHz and 14.495 GHz (Earth-to-space), and 11.704 GHz and 11.705 GHz (space-to-Earth).

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**SAT-RPL-20120326-00061**    E S2863    Intelsat License LLC

Replacement Satellite Application (no new frequency)

Grant of Authority

Effective Date:    07/12/2012

**Nature of Service:**    Fixed Satellite Service

On July 12, 2012, the Satellite Division granted, with conditions, authority to Intelsat License LLC to construct, launch, and operate a geostationary orbit space station, to be known as Intelsat 21, at the 58.0° W.L. orbital location. Intelsat is granted authority to operate Intelsat 21 at the 58.0° W.L. orbital location to provide Fixed-Satellite Services in the 3700-4200 MHz (space-to-Earth), 5925-6425 MHz (Earth-to-space), 11.45-11.7 GHz (space-to-Earth), 11.7-12.2 GHz (space-to-Earth) and 14.0-14.5 GHz (Earth-to-space) frequency bands. Intelsat is also authorized to conduct telemetry, tracking, and command operations at 58.0° W.L. using the following center frequencies: 11451.25/11453.25 MHz (space-to-Earth), 11451.75/11453.75 MHz (space-to-Earth), and 13750.5 MHz /13994.5 MHz (Earth-to-space).

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**SAT-STA-20110304-00050**    E S2110    Iridium Constellation LLC

Special Temporary Authority

Grant of Authority

Effective Date:    07/11/2012

On July 11, 2012, the Satellite Division granted, with conditions, special temporary authority to Iridium Constellation LLC for a period 60 days to operate three space stations in its non-geostationary satellite orbit constellation pending action in IBFS File No. SAT-MOD-20080701-00140.

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