



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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DA No. 14-700

Friday May 23, 2014

Report No. SAT-01017

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-MOD-20101001-00207	E S2110	Iridium Constellation LLC	
Modification			
Granted in Part/ Deferred in Part			Effective Date: 05/22/2014

Nature of Service: Mobile Satellite Service

On May 22, 2014, the Satellite Division granted in part and deferred in part the application of Iridium Constellation LLC to extend the license term for its "Big LEO" non-geostationary orbit Mobile-Satellite Service constellation. Specifically, Iridium Constellation was authorized to continue the operations of its current constellation in the 1617.775-1626.5 MHz (service link), 19.4-19.6 GHz (feeder downlink and TT&C), 29.1-29.3 GHz (feeder uplink and TT&C), and 23.18-23.38 GHz (inter-satellite link) frequency bands for a term ending January 31, 2018. Iridium Constellation's request to extend its license term beyond January 31, 2018, was deferred, and will be resolved based on information developed in IBFS File Nos. SAT-MOD-20131227-00148 and SAT-MOD-20080701-00140 concerning future service requirements and end-of-life maneuver capabilities.

SAT-MOD-20120703-00110	E S2380	Intelsat License LLC	
Modification			05/21/2014 - 09/06/2015
Grant of Authority			Effective Date: 05/21/2014

Nature of Service: Fixed Satellite Service

On May 21, 2014, the Satellite Division granted, with conditions, the application of Intelsat License LLC to modify its authorization for the Intelsat 9 space station to specify operations at the 43.10° W.L. orbital location. Intelsat was authorized to provide Fixed-Satellite Service at 43.10° W.L. using the 3700 - 4200 MHz (space-to-Earth), 5925 - 6425 MHz (Earth-to-space), 11.45 - 11.70 GHz (space-to-Earth), 11.7 - 12.2 GHz (space-to-Earth), and 14.0 - 14.5 GHz (Earth-to-space) frequency bands. Intelsat also was authorized to conduct telemetry, tracking, and command functions at 43.10° W.L. using the center frequencies of 11700.5 MHz and 11702.5 MHz (space-to-Earth) and 14494.5 MHz and 14000.5 MHz (Earth-to-space).

SAT-STA-20140502-00045	E	Intelsat License LLC	
Special Temporary Authority			
Withdrawn			Effective Date: 05/02/2014

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