



# PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION  
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DA No. 17-425

Friday May 5, 2017

Report No. SAT-01236

## 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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<b>SAT-AMD-20170208-00016</b>	E S2380	Intelsat License LLC	
Amendment			
Grant of Authority			Effective Date: 05/04/2017

**Nature of Service:** Fixed Satellite Service

See IBFS File No. SAT-MOD-20161110-00105 for a description of the Action Taken.

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<b>SAT-MOD-20161110-00105</b>	E S2380	Intelsat License LLC	
Modification			05/04/2017 - 07/31/2019
Grant of Authority			Effective Date: 05/04/2017

**Nature of Service:** Fixed Satellite Service

On May 4, 2017, the Satellite Division granted, with conditions, modification of the authority granted to Intelsat License LLC for the Intelsat 9 space station to specify operations at the 29.5° W.L. orbital location, instead of Intelsat 9's currently authorized location of 43.1° W.L. Intelsat 9 will provide fixed-satellite service at the 29.5° W.L. orbital location in the 3700-4200 MHz (space-to-Earth), 5925-6425 MHz (Earth-to-space), 11.45-11.7 GHz (space-to-Earth), and 14.0-14.5 GHz (Earth-to-space) frequency bands. The Satellite Division also granted authority to conduct telemetry, tracking and command operations necessary to drift Intelsat 9 from 43.1° W.L. to 29.5° W.L. and to maintain Intelsat 9 at 29.5° W.L. in inclined orbit. In addition, the license term for Intelsat 9 was extended for two years, through July 31, 2019.

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<b>SAT-MOD-20170113-00005</b>	E S2947	Horizons-3 License LLC	
Modification			
Grant of Authority			Effective Date: 05/04/2017

**Nature of Service:** Fixed Satellite Service

On May 4, 2017, the Satellite Division granted, with conditions, the application of Horizons-3 License LLC to modify the authorization for the Horizons 3e space station to eliminate the continuity of service obligation imposed on Horizons 3e with respect to the 12.25-12.5 GHz and 14.25-14.5 GHz frequency bands at the 169° E.L. orbital location.

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<b>SAT-MOD-20170331-00057</b>	E	S2704	Intelsat License LLC	
Modification				04/30/2017 - 12/31/2020
Grant of Authority				Effective Date: 04/30/2017

**Nature of Service:** Fixed Satellite Service

On May 4, 2017, the Satellite Division reissued the license conditions for the Intelsat 5 space station to reflect relocation of Intelsat 5 from the 157° W.L. orbital location to 156.9° W.L. This relocation was made pursuant to Section 25.118(e) of the Commission's rules and became effective on April 30, 2017, without further authorization by the Commission.

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<b>SAT-STA-20170421-00064</b>	E	S2110	Iridium Constellation LLC	
Special Temporary Authority				
Grant of Authority				Effective Date: 05/03/2017

On May 3, 2017, the Satellite Division granted, with conditions, special temporary authority for a period of 30 days to Iridium Constellation LLC to maintain up to four first-generation, non-geostationary satellites as in-orbit spares following their replacement by second-generation satellites. Telemetry, tracking, and command operations for the spare satellites will be conducted in the 19.4-19.6 GHz (space-to-Earth) and 29.1-29.3 GHz (Earth-to-space) frequency bands.

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<b>SAT-STA-20170427-00067</b>	E	S2439	EchoStar Satellite Operating Corporation	
Special Temporary Authority				
Grant of Authority				Effective Date: 04/27/2017

On April 27, 2017, the Satellite Division granted, with conditions, special temporary authority to EchoStar Satellite Operating Corporation, for a period of 30 days, to conduct telemetry, tracking and command operations necessary to remove the EchoStar 8 space station to a disposal orbit.

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For more information concerning this Notice, contact the Satellite Division at 202-418-0719; TTY 1-888-835-5322.