

## **PUBLIC NOTICE**

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

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Report No. SAT-00939

DA No. 13-580 Friday March 29, 2013

## **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-20121224-00221 E S2181 SES Americom, Inc. Modification Grant of Authority Effective Date: 03/22/2013 Nature of Service: Direct to Home Fixed Satellite, Fixed Satellite Service On March 22, 2013, the Satellite Division granted, with conditions, the application of SES Americom, Inc. to modify the authorization for its AMC-16 space station at the 85° W.L. orbital location. The grant authorized SES Americom to reorient the spot beams on the AMC-16 space station in the 18.6-18.8 GHz (space-to-Earth), 19.7-20.2 GHz (space-to-Earth), 28.4-28.6 GHz (Earth-to-space), and 29.5-30.0 GHz (Earth-to-space) frequency bands, such that while the 10 spot beams still provide coverage of the continental United States, each beam has a different coverage area than previously authorized. SAT-MOD-20130325-00053 E S2156 SES Americom, Inc. Modification Withdrawn Effective Date: 03/25/2013 Nature of Service: Direct to Home Fixed Satellite, Fixed Satellite Service SAT-STA-20130225-00025 E S2134 SES Americom, Inc. Special Temporary Authority Grant of Authority Effective Date: 03/22/2013 Direct-to-Home Fixed Satellite Service, Fixed Satellite Service Nature of Service:

On March 22, 2013, the Satellite Policy Branch granted, with conditions, special temporary authority to SES Americom, Inc., for a period of 60 days, to: (1) conduct telemetry, tracking and command operations necessary to drift the AMC-2 space station from the 19.2° E.L. orbital location to the 80.85° W.L. orbital location using the following center frequencies: 3700.5 MHz and 4199.5 MHz (space-to-Earth); and 6423.5 MHz (Earth-to-space); (2) maintain AMC-2 at 80.85° W.L. with an east-west station keeping volume of +/- 0.15 degrees using the same center frequencies and to provide Fixed-Satellite Service at the 80.85° W.L. orbital location using the 3700-4200 MHz (space-to-Earth), 5925-6425 MHz (Earth-to-space), 11.7-12.2 GHz (space-to-Earth), and 14.0-14.5 GHz (Earth-to-space) frequency bands; and (3) provide Direct-to-Home Fixed-Satellite Service via AMC-2 at 80.85° W.L. in the 11.7-12.2 GHz band.

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