



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SAT-00487

Friday December 7, 2007

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-AMD-20071113-00156 E S2617 XM Radio Inc.
Date Filed: 11/13/2007 12:33:54:03300
Amendment

XM Radio, Inc. (XM) has filed an amendment to its pending modification application, File No. SAT-MOD-20070912-00125, to replace the Schedule S form submitted with the modification application. XM states that the amendment corrects typographical and other errors in the previously filed Schedule S form, and that all other information provided in the modification application remains the same.

SAT-AMD-20071113-00157 E S2118 XM Radio Inc.
Date Filed: 11/13/2007 12:36:09:32300
Amendment

XM Radio, Inc. (XM) has filed an amendment to its pending modification application, File No. SAT-MOD-20070912-00124, to replace the Schedule S form submitted with the modification application. XM states that the amendment corrects typographical and other errors in the previously filed Schedule S form, and that all other information provided in the modification application remains the same.

SAT-AMD-20071113-00158 E S2119 XM Radio Inc.
Date Filed: 11/13/2007 12:38:34:25600
Amendment

XM Radio, Inc. (XM) has filed an amendment to its pending modification application, File No. SAT-MOD-20070912-00123, to replace the Schedule S form submitted with the modification application. XM states that the amendment corrects typographical and other errors in the previously filed Schedule S form, and that all other information provided in the modification application remains the same.

Date Filed: 11/13/2007 15:07:32:37600

Petition for Declaratory Ruling to be Added to the Permitted List

Star One S.A. has filed a petition for a declaratory ruling to add the Star One C5 satellite, licensed by Brazil to operate at the 68° W.L. orbital location, to the Permitted Space Station List. Star One C5 will provide fixed-satellite service in the United States in the 5925-6425 MHz (Earth-to-space) and 3700-4200 MHz (space-to-Earth) frequency bands (C-band) and in the 14.0-14.5 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to-Earth) frequency bands (Ku-band).

Star One requests waivers of Section 25.210(a)(3) of the Commission's rules, which requires that C-band transponders to be capable of switching polarization, and Section 25.210(i) of the Commission's rules, which requires satellite antennas to provide cross-polarization isolation of at least 30 dB throughout a satellite's primary coverage area.

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