



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SAT-01362

Friday December 7, 2018

Satellite Policy Branch Information Space Station 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 that 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-MOD-20180918-00073 E S2129 DG Consents Sub, Inc.
Date Filed: 09/18/2018 08:07:44:30300
Modification

DG Consents Sub, Inc. requests modification of the authorization of its Earth Exploration Satellite Service system to add 12 new non-geostationary satellite orbit remote-sensing satellites. Specifically, DG Consents seeks to add Block-1 satellites, consisting of WorldView-Legion-1 through 6, and Block-2 satellites, consisting of WorldView-Legion-7 through 12, using the 8025-8400 MHz (space-to-Earth) and 2025-2110 MHz (Earth-to-space) frequency bands. For each Block, two of the satellites to be launched will operate in a sun-synchronous orbital plane, and the remaining four satellites will operate in a 45-degree-inclined plane. The satellites will operate over an altitude range of 450 to 870 kilometers during the initial part of the mission, and they will converge to nominal altitudes of 763 kilometers (equatorial altitude) for the two sun-synchronous satellites, and 518 kilometers (equatorial altitude) for the four 45-degree-inclined satellites. DG Consents requests a waiver of Sections 25.156 and 25.157 of the Commission's rules (modified processing round rules) and a waiver of Section 25.217(b) (default service rules).

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