

## FILED ELECTRONICALLY VIA IBFS

January 22, 2018

ATTN: Mr. Jose Albuquerque Chief, Satellite Division, International Bureau Federal Communications Commission 445 12th St. SW Washington, DC 20554

## Re: Required Notifications, File No. SAT-MOD-20171030-00146; Call Sign S2110

Dear Mr. Albuquerque:

Iridium Constellation LLC (Iridium), pursuant to Rule 25.173, 47 C.F.R. § 25.173, hereby notifies the Commission that the following second-generation space stations completed in-orbit testing and were placed in their assigned non-geostationary orbit: SV134 and SV131 on January 12, 2018 and SV130 and SV138 on January 17, 2018 (together, the "Space Stations").

Iridium certifies that the Space Stations' measured performance is consistent with the authorization granted under *Iridium Constellation LLC, Application for Modification of License to Authorize a Second-Generation NGSO MSS Constellation*, Order and Authorization, 31 FCC Rcd. 8675 (Aug. 1, 2016). Iridium also certifies that the Space Stations are capable of using their assigned frequencies.

In addition, Iridium hereby notifies the Commission that the following space stations were removed from their orbit for the purpose of end-of-life disposal:<sup>1</sup> SV037 on January 11, 2018 and SV003 on January 19, 2018.

Please contact the undersigned with any questions.

Sincerely,

/s/ Maureen C. McLaughlin

Maureen C. McLaughlin Vice President Public Policy

<sup>&</sup>lt;sup>1</sup> See Iridium Constellation LLC, 17 FCC Rcd 2271, ¶ 47 (2002) (notice required for de-orbiting of individual satellites).

