

Exhibit A

Intelsat License LLC

Hagerstown, Maryland Earth Station MTN-C64; Call Sign E080011

I. Requested License Updates

As part of the license renewal request for the above captioned Earth Station, Intelsat License LLC ("Intelsat") herein requests that the following fields of the license be updated to reflect changes that occurred since 2011 that did not require Intelsat to modify the license.

A. All Sections

- Update the Site ID from Clarksburg to MTN.
- Update the Antenna ID to MTN-C64.

B. Section B: Particulars of Operations

- Remove entries for 3700-4000 MHz to reflect the *C-band Order*.¹

C. Points of Communications

- Remove Intelsat 907 (S2411) at 27.5° W.L.
- Remove Intelsat 903 (S2407) at 34.5° W.L.
- Remove Intelsat 805 (S2404) at 304.5° E.L.

II. WGS84 datum

Per the Federal Communications Commission's guidance,² Intelsat herein provides the earth station coordinates referenced to the WGS84 datum as an exhibit to this renewal application. The current license provides the NAD83 coordinates.

E080011 is located at the following WGS84 coordinates: **39° 35' 56.0" N, 77° 45' 21.4" W**

Visually, the antenna is located:



¹ See *Expanding Flexible Use of the 3.7 to 4.2 GHz Band*, Report and Order and Order of Proposed Modification, 85 Fed. Reg. 22804 (Apr. 23, 2020) ("*C-band Order*").

² *International Bureau Addresses Accuracy of Earth Station Location Information in IBFS; Provides Guidance to Earth Station Licensees and Applicants*, Public Notice, DA 17-1127 (rel. Nov. 21, 2017).