## **Exhibit A**

## Castle Rock Earth Station; Call Sign E050311

Per the Federal Communications Commission's guidance,<sup>1</sup> Intelsat herein provides its E050311 earth station coordinates based on WGS84 datum as an exhibit to this renewal application. The current license provides the coordinates in NAD83.

E050311 is located at the following WGS84 coodinates:

39°16'36.08" N, 104°48'29.85" W

The below screen shot shows the antenna location.



<sup>&</sup>lt;sup>1</sup> 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).