

Planet Labs Inc.
Earth Station Application
January 2020
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Description of Request

With this application, Planet Labs Inc. (“Planet”) requests modification of its license for the earth station located in Maddock, ND (Call Sign E150004)¹ to add its existing non-geostationary orbit (“NGSO”) Earth Exploration Satellite Service (“EESS”) high-resolution imagery satellite system “SkySat” (Call Sign S2862)² as an additional Point of Communication. This additional ground station will help facilitate the SkySat satellite system at its new proposed orbital inclination.³

Planet is not requesting any other changes to the existing authorized earth station operations or radio communications parameters and certifies that all such other information remains unchanged. The earth station is already licensed by the Commission for communication with Planet’s Flock satellite system (Call Sign S2912)⁴ in the same frequencies to be used by the SkySat satellite system.

Planet intends to coordinate the proposed new communications with affected operators, including NASA.

¹ See File No. SES-MOD-20171002-01098 (granted 10/25/18).

² See File No. SAT-MOD-20170317-00053 (granted 06/28/17).

³ See File No. SAT-MOD-20191217-00148 (filed 12/17/19).

⁴ See File No. SAT-MOD-20170713 (granted 07/19/18).