

**Description of Request**

With this application, Planet Labs Inc. (“Planet”) requests modification of its earth station located in Morehead, KY (Call Sign E140040) to increase the number of antennas authorized under the license from one to three, to relocate the site approximately 20 miles north to the Morehead State University Browning Orchard, and to increase the output power of the transmitter centered at 450.0 MHz.

The requested additional antennas are the same model as the existing antenna and all three will be co-located at the new location. Accordingly, the information included in the attached Schedule B is identical to the technical and operational information reflected in the current authorization – with the sole exception of the increase in the quantity of antennas from one to three, the updated physical location of the antennas, and the increased output power of the transmitter. An updated radiation hazard analysis is also submitted with the application.