

Applicant: Moynk Properties, LLC- ("Moynk")

Call Sign: E202006

File No.: SES-STA-20210525-00848

Special Temporary Authority (STA)

Moynk Properties, LLC- ("Moynk") is granted Special Temporary Authority ("STA") for 30 days beginning July 16, 2021, to use its Earth station in Kapolei, Hawaii in conjunction with ION SCV-003 to provide supplemental command services to the ION SCV-003 spacecraft using 2094 MHz (Earth-to-space). The ION SCV-003 spacecraft is operated by D-Orbit SPA ("D-Orbit") and licensed by Italy, and was launched from Cape Canaveral, on Space-X's Transporter-2. Operations are authorized under the following conditions:

1. Operations will not exceed operational power levels and parameters coordinated.
2. Operations, shall not cause harmful interference to, and shall not claim protection from, interference caused to it by any other lawfully operating station and it shall cease transmission(s) immediately upon notice of such interference.
3. In the event of any harmful interference, Moynk shall cease operations immediately upon notification of such interference, and shall immediately inform the Commission, in writing, of such an event.
4. The request for operations using the frequency band 2261.25-2261.75 MHz at center 2261.5 MHz is not approved, due to impact to federal operations.
5. Transmission from the Moynk Properties, LLC earth station shall cease when the NASA International Space Station (NORAD designation 25544, International Spacecraft ID 1998-067A) is within 10 degrees of the Kapolei, HI earth station antenna boresight
6. The stop buzzer number is 1-206-399-1834 for Moynk's Operations Center.
7. Grant of this STA is without prejudice to any determination that the Commission may make regarding pending or future Moynk applications.
8. Any action taken or expense incurred as a result of operations pursuant to this STA is solely at Moynk's risk.

This grant is issued pursuant to Section 0.26 1 of the Commission's rules on delegated authority, 47 C.F.R. § 0.261, and is effective upon release.