

Applicant: Haras Development (“Haras”)

Call Sign: E181423

File No.: SES-STA-20210325-00569

Special Temporary Authority (STA)

Haras Development (“Haras”) is requesting (30-days) special temporary authorization (“STA”) starting May 10, 2021 to use two (2) Viasat 5.4m antennas at its existing earth station located in Dublin, OH to add Capella Space Corporation’s Part 25 Call Sign S3080, Capella-5 and Capella-6, as a satellite point of communication using frequency bands 2036 MHz (Earth-to-space) and 8027 MHz and 8212.5 MHz (space-to-Earth) bands. Operations are authorized under the following conditions:

1. Operations will not exceed operational power levels and parameters Max EIRP Per Carrier(dBW): 59.2, and Max EIRP Density Per Carrier (dBW/4 kHz): 34
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, Haras shall cease operations immediately upon notification of such interference, and shall immediately inform the Commission, in writing, of such an event.
4. The 24/7 point of contact for this Capella mission is as follows: Ph: (415) 481-4727.
5. Grant of this STA is without prejudice to any determination that the Commission may make regarding pending SES-MOD-20191021-01351 or future applications.
6. Any action taken or expense incurred as a result of operations pursuant to this STA is solely at Haras’ 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.