File No.: SES-STA-20210317-00523 Special Temporary Authority (STA)

Call Sign: E050346

**Special Temporary Authority** 

GUSA Licensee LLC (together with its parent Globalstar, Inc., ("Globalstar")) is granted (60-days) special temporary authorization ("STA") starting June 11, 2021 to operate a 6 meter antenna second-generation feeder link antenna at Globalstar's new gateway earth station facility in Wasilla, AK (Lat/Long -  $(61^{\circ} 35^{\circ} 24.1^{\circ} N 149^{\circ} 29^{\circ} 06^{\circ} W)$  with Globalstar (S2115) using frequency bands 5091 – 5250 MHz (Earth-to-space) and 6875 – 7055 MHz (space-to-Earth) ) to test and validate waveforms under the following conditions: .

- 1. Operations will not exceed operational power levels and parameters 72.2 Max EIRP (dBW) and 59 Max Eirp Density (dBW/4kHz).
- 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, Globalstar 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 Globalstar testing is as follows: Ph: (408) 933-4600. Ask for Travis Bennett.
- 5. Grant of this STA is without prejudice to any determination that the Commission may make regarding pending SES-MOD-20210303-00415 or future Globalstar applications.
- 6. Any action taken or expense incurred as a result of operations pursuant to this STA is solely at Globalstar'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.