File No.: SES-STA-20210506-00776 Special Temporary Authority (STA)

Call Sign: E202181

Special Temporary Authority

GUSA Licensee LLC (together with its parent Globalstar, Inc., ("Globalstar")) is granted (60-days) special temporary authorization ("STA") starting May 27, 2021 to operate a second-generation feeder link antenna at Globalstar's new gateway earth station facility in Reno, Nevada (39° 33' 17" N 119° 29' 50" W) to communicate with Globalstar (S2115) using frequency bands 5096 – 5250 MHz (Earth-tospace) and 6900 – 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-LIC-20201026-01178, SES-AMD-20201216-01392 or future Globalstar application(s).
- 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.