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February 23, 2023

Via Electronic Filing

Tom Sullivan
Chief, International Bureau
Federal Communications Commission
45 L Street NE
Washington, DC 20554

Re: **Request for 60-Day Extension of STA (Clifton, TX)**
GUSA Licensee LLC – FCC File No. SES-STA-20221209-01324 (Call Sign
E000343)

Dear Mr. Sullivan:

Under Section 25.120 of the Commission's rules, GUSA Licensee LLC (together with its parent Globalstar, Inc., "Globalstar") hereby requests a 60-day extension of its existing, above-captioned Special Temporary Authority ("STA"), so that it can continue to operate one of Globalstar's second-generation feeder link earth station antennas under call sign E000343 in Clifton, Texas.¹ Grant of this STA extension will help accelerate Globalstar's use of its mobile satellite service ("MSS") network for enhanced safety-of-life services while its license modification application for this antenna remains pending.²

Grant of the requested STA extension will yield significant benefits for Globalstar's MSS network and its subscribers. Globalstar's second-generation feeder link earth station antennas – 6-meter Cobham SATCOM dishes with radomes – are more efficient than Globalstar's first-generation transceivers, requiring less power and only minimal maintenance. In addition, operation of this second-generation earth station antenna improves Globalstar's satellite control and helps optimize its constellation management. These second-generation

¹ 47 C.F.R. § 25.120(a).

² On June 23, 2022, Globalstar applied for authority to modify its feeder link earth station antenna under call sign E000343 in Clifton, Texas, so that it can operate its second-generation earth station antenna under this call sign on a permanent basis. *See* Application of GUSA Licensee LLC, FCC File No. SES-MOD-20220623-00688 (June 23, 2022) ("June Application"). The Commission granted Globalstar's current STA for this earth station antenna on January 13, 2023. *See Satellite Communications Services Information re: Actions Taken*, Public Notice, Report No. SES-02534 at 4 (Jan. 18, 2023). Given that the June Application is still pending, Globalstar now submits the instant STA extension in order to continue to operate this second-generation antenna under call sign E000343 beyond the existing March 13, 2023 STA expiration date.

facilities also provide superior satellite-tracking capability, relying on state-of-the-art auto-track technology.

Given the benefits of its second-generation feeder link antenna technology, Globalstar plans to deploy these antennas at all of its U.S. gateway locations. Notably, these antennas are similar to Globalstar's first-generation gateway systems from an RF perspective and comply with all applicable Commission regulations. Globalstar provides the relevant technical parameters for its second-generation earth station antenna in the Technical Exhibit ("Exhibit 2") to this STA request.

Globalstar urges the Commission to expeditiously grant the instant request for a 60-day extension of the STA for call sign E000343. Such grant will enable Globalstar to operate the second-generation earth station antenna in Clifton while the June Application remains pending, and will advance the public interest by allowing Globalstar to realize significant operational benefits and develop enhanced safety-of-life services as rapidly as possible.

Please do not hesitate to contact me with any questions.

Respectfully submitted,

/s/ Stephen J. Berman
Stephen J. Berman

cc: Kerry Murray
Anthony Asongwed