

## EXHIBIT 1

### REQUEST FOR SPECIAL TEMPORARY AUTHORIZATION (Response to Question 12, STA Form)

Pursuant to Section 25.120(b)(3) of the Commission's rules,<sup>1</sup> HNS License Sub, LLC (together with its affiliates, "Hughes") requests special temporary authorization ("STA"), for a 60-day period commencing on March 9, 2021 (or as soon thereafter), to operate up to 50 90-centimeter (in diameter) user terminals ("UTs") in Puerto Rico for communications with Telstar 19V, a U.K.-licensed satellite authorized for U.S. market access operations at 63° W.L.<sup>2</sup> These user terminals are currently authorized to operate nationwide on Ka-band frequencies, including 28.35-28.60 GHz (uplink), 29.25-30.0 GHz (uplink), 18.3-19.3 GHz (downlink), and 19.7-20.2 GHz (downlink), under a blanket license (Call Sign E060445) ("License") for very small aperture terminals in the fixed satellite service.<sup>3</sup>

On January 19, 2021, Hughes filed an application for modification of its License to add the Telstar 19V satellite as a point of communications for all authorized UTs, including 90 cm. UTs proposed herein for STA operations.<sup>4</sup> While the modification application remains pending, Hughes seeks authorization on an STA basis to allow testing limited to a small number of UTs operating on the Telstar 19V satellite network from Puerto Rico. Commission grant of the requested STA raises no additional interference risks, and serves the public interest by facilitating testing of equipment required for commercial deployment of new broadband service to consumers in Puerto Rico.

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<sup>1</sup> See 47 C.F.R. § 25.120(b)(3).

<sup>2</sup> See Telesat International Limited, *Stamp Grant*, IBFS File No. SAT-PPL-20160225-00020 (Aug. 31, 2016).

<sup>3</sup> See Hughes, *Radio Station Authorization*, IBFS File No. SES-MOD-20170726-00811 (Oct. 11, 2017).

<sup>4</sup> See Hughes, *Application for Modification*, IBFS File No. SES-MFS-20210119-00069 (Jan. 19, 2021); see also *Satellite Communications Services re: Satellite Radio Applications Accepted for Filing*, Public Notice, Report No. SES-02338, at 3-14 (Feb. 3, 2021).