

**EXHIBIT 1**  
**REQUEST FOR SPECIAL TEMPORARY AUTHORITY**

DIRECTV Enterprises, LLC (“DIRECTV”) respectfully requests an extension of its grant of special temporary authority (“STA”)<sup>1</sup> for an additional 60 days to add new satellite points of communication at the nominal 101° W.L. orbital location to DIRECTV’s Los Angeles, California earth station authorization (Call Sign E090068) while its underlying modification application to permanently add these satellite points of communication to the existing authorization<sup>2</sup> remains pending. Pursuant to Section 1.62 of the Commission’s rules,<sup>3</sup> DIRECTV will continue to operate pursuant to the terms and conditions of its existing STA<sup>4</sup> pending action on this timely filed renewal request.

DIRECTV’s T15 satellite (Call Sign S2930), which is permanently licensed to operate at 102.75° W.L., is currently providing DBS service using 12/17 GHz DBS frequencies at the 100.85° W.L. orbital location pursuant to a grant of special temporary authority.<sup>5</sup> DIRECTV has relocated T15 to fill a temporary business need for additional Ku-DBS (12.2-12.7 GHz (space-to-Earth) and 17.3-17.8 GHz (Earth-to-space)) capacity at the nominal 101° W.L. orbital location. Separately, DIRECTV has filed a modification application to change the authorized orbital location of DIRECTV’s recently launched T16 satellite (Call Sign S3039) from 102.70°

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<sup>1</sup> DIRECTV has filed this STA request, an FCC Form 159, and a \$210.00 filing fee electronically via the International Bureau’s Filing System.

<sup>2</sup> *Modification Application to Add New Satellite Points of Communication to Call Sign E090068*, File No. SES-MOD-20190515-00657.

<sup>3</sup> See 47 C.F.R. § 1.62.

<sup>4</sup> See *Satellite Communications Services Information; Actions Taken*, Public Notice, Report No. SES-02167, File No. SES-STA-20190508-00592 (May 29, 2019).

<sup>5</sup> See *Satellite Policy Branch Information; Actions Taken*, Public Notice, Report No. SAT-01395, File No. SAT-STA-20190416-00028 (June 7, 2019).

W.L. to 100.85° W.L.<sup>6</sup> At the nominal 101° W.L. orbital location, T16 will serve to replace and/or supplement DIRECTV's existing on-orbit capacity of the T8 (Call Sign S2632),<sup>7</sup> T9S (Call Sign S2669),<sup>8</sup> and T4S (Call Sign S2430)<sup>9</sup> satellites.

On May 24, 2019, the Commission granted DIRECTV special temporary authority to add T15 and T16 as satellite points of communication to DIRECTV's Los Angeles, California earth station authorization (Call Sign E090068).<sup>10</sup> On May 15, 2019, DIRECTV filed a modification application to permanently replace the existing satellite points of communication for Call Sign E090068 with "US LICENSED DirecTV satellites at 101, 110, and 119 WL clusters."<sup>11</sup> By this application, DIRECTV respectfully requests an extension of its current grant of STA for an additional 60 days while its underlying earth station modification application remains pending.

Grant of this STA request is in the public interest because it will facilitate communications with DIRECTV's T15 and T16 satellites at the nominal 101° W.L. orbital

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<sup>6</sup> See *Modification Application to Change T16 Orbital Location (S3039)*, File No. SAT-MOD-20190508-00036; see also *Satellite Policy Branch Information; Actions Taken*, Public Notice, Report No. SAT-01394, File No. SAT-STA-20190508-00037 (May 31, 2019) (granting DIRECTV special temporary authority to conduct in-orbit testing of T16 at 134.75° W.L. and to drift the satellite to its requested permanent location at 100.85° W.L.). T16 will be collocated with T15 at the 100.85° W.L. orbital location for approximately one month after T16 arrives at 100.85° W.L., during which time DBS services will be transferred from T15 to T16.

<sup>7</sup> See *Policy Branch Information; Actions Taken*, Public Notice, Report No. SAT-01088, File No. SAT-MOD-20150304-00009 (May 29, 2015).

<sup>8</sup> See *Policy Branch Information; Actions Taken*, Public Notice, Report No. SAT-01226, File No. SAT-MOD-20161219-00128 (Mar. 24, 2017).

<sup>9</sup> See *Policy Branch Information; Actions Taken*, Public Notice, Report No. SAT-00838, File No. SAT-MOD-20111102-00211 (Jan. 20, 2012).

<sup>10</sup> See *Satellite Communications Services Information; Actions Taken*, Public Notice, Report No. SES-02167, File No. SES-STA-20190508-00592 (May 29, 2019).

<sup>11</sup> *Modification Application to Add New Satellite Points of Communication to Call Sign E090068*, File No. SES-MOD-20190515-00657.

location. This, in turn, will extend coverage, improve service performance, and provide additional capacity to customers, thereby promoting the public interest. Accordingly, DIRECTV respectfully requests that the Commission grant this request.