EXHIBIT 1 REQUEST TO MODIFY AUTHORIZATION FOR T10 (S2641)

DIRECTV Enterprises, LLC ("DIRECTV"), pursuant to Section 25.117 of the rules of the Federal Communications Commission ("FCC" or "Commission"), hereby seeks to modify its authorization for the T10 satellite (call sign S2641). Specifically, DIRECTV seeks authority to change the authorized orbital location of T10 from 102.75° W.L. to 102.8° W.L.

In accordance with the Commission's rules,³ this application is being filed electronically as an attachment to FCC Form 312. Because the satellite will be relocated just 0.05° from its currently authorized orbital location, the technical information on file with the Commission for T10 (including the technical information submitted on Schedule S) remains unchanged and is incorporated by reference.⁴ To the extent necessary, DIRECTV requests that any previously granted technical waivers continue to apply to the operation of T10 at 102.8° W.L.

I. PROPOSED MODIFICATION

DIRECTV is implementing certain changes to the satellites at the nominal 103 orbital location in order to optimize broadcast signal performance for DIRECTV's subscribers. T10 is a Ka-band satellite operating in the 18.3-18.8 GHz (space-to-Earth) and 28.35-28.6 GHz and 29.25-29.5 GHz (Earth-to-space) frequency bands.⁵ On October 1, 2020, the Commission granted DIRECTV's request for special temporary authority to drift T10 from its current location

¹ 47 C.F.R. § 25.117.

² See Satellite Policy Branch Information; Actions Taken, Public Notice, Report No. SAT-01409, File No. SAT-MOD-20190625-00050 (Aug. 16, 2019).

³ See 47 C.F.R. § 25.117(c).

⁴ See IBFS File Nos. SAT-MOD-20190625-00050; SAT-MOD-20150320-00012, SAT-MOD-20091009-00109, SAT-MOD-20070626-00086, SAT-LOA-20040909-00169.

⁵ T10's telemetry, tracking, and command ("TT&C") frequencies are 18300.25 MHz and 18300.75 MHz (space-to-Earth) and 29251.0 MHz and 29493.0 MHz (Earth-to-space).

at 102.75° W.L. to 102.8° W.L. and to operate the TT&C and communications frequencies on the T10 satellite at 102.8° W.L. and during the drift from 102.75° W.L. to 102.8° W.L. ⁶ By this modification application, DIRECTV seeks authority to permanently change the authorized orbital location of T10 from 102.75° W.L. to 102.8° W.L.

As part of the same optimization maneuvers, DIRECTV's T12 satellite (Call Sign S2797) which is permanently authorized at 102.8° W.L,⁷ will be relocated to 102.725° W.L. and its T15 satellite (Call Sign S2930), which is permanently authorized to operate at 102.85° W.L.,⁸ will be relocated to 102.875° W.L. pursuant to grants of special temporary authority.⁹ DIRECTV is simultaneously filing separate modification applications to permanently change the authorized orbital locations of T12 and T15 from 102.8° W.L. to 102.725° W.L., and 102.85° W.L. to 102.875° W.L., respectively.

II. PUBLIC INTEREST SHOWING

Grant of this modification application to relocate T10 to 102.8° W.L. is in the public interest. The proposed relocation of T10 will enable DIRECTV to efficiently manage its on-

⁶ See Policy Branch Information; Actions Taken, Public Notice, Report No. SAT-01502, File No. SAT-STA-20200922-00114 (Oct. 2, 2020).

⁷ See Policy Branch Information; Actions Taken, Public Notice, Report No. SAT-01084, File No. SAT-MOD-20150320-00013 (May 15, 2015). T12's 17/24 GHz BSS band payload was originally authorized under Call Sign S2796, which was consolidated with Call Sign S2797 in September 2017.

⁸ See Policy Branch Information; Actions Taken, Public Notice, Report No. SAT-01409, File No. SAT-MOD-20190625-00051 (Aug. 16, 2019). T15's 17/24 GHz BSS band payload was originally authorized under Call Sign S2712, which was consolidated with Call Sign S2930 in September 2017.

⁹ See Policy Branch Information; Actions Taken, Public Notice, Report No. SAT-01502, File No. SAT-STA-20200922-00113 (Oct. 2, 2020); Policy Branch Information; Actions Taken, Public Notice, Report No. SAT-01502, File No. SAT-STA-20200922-00115 (Oct. 2, 2020).

orbit resources to ensure continued and enhanced services to broadcast customers from the nominal 103° W.L. orbital location.

Grant of this relocation request will not result in increased risk of harmful interference. DIRECTV will operate T10's TT&C and communications frequencies at 102.8° W.L. in conformance with FCC rules and DIRECTV's coordination agreements concerning the nominal 103° W.L. orbital location. DIRECTV will operate T10 at 102.8° W.L. in accordance with all previously imposed FCC conditions.

Ш. MILESTONES AND BOND

Because T10 is already in-orbit and operating, grant of this modification application is not subject to milestone conditions, and DIRECTV is not required to post a bond under Sections 25.164(a) and 25.165 of the Commission's rules. 10

IV. **CONCLUSION**

For the reasons set forth above, DIRECTV respectfully requests that the Commission grant this modification application to relocate T10.

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¹⁰ See 47 C.F.R. §§ 25.164(a) and 25.165.

FCC Form 312, Response to Question 40 Officers, Directors, and Ten Percent or Greater Shareholders

DIRECTV Enterprises, LLC, a Delaware limited liability company, is wholly owned by DIRECTV Holdings, LLC. DIRECTV Holdings, LLC, a Delaware limited liability company, is wholly owned by The DIRECTV Group, Inc., a Delaware corporation. The DIRECTV Group, Inc. is wholly owned by DIRECTV Group Holdings, LLC, a Delaware limited liability company. The address for all of these entities is 2260 E. Imperial Highway, El Segundo, California 90245.

DIRECTV Group Holdings, LLC is a wholly owned subsidiary of AT&T Inc., a Delaware corporation. AT&T Inc. is a publicly traded company, and there is no one person or group that owns 10% or more of the stock of AT&T Inc. The address for AT&T Inc. is 208 S. Akard Street, Dallas, Texas 75202.

The following individuals are officers of DIRECTV Enterprises, LLC:

David Christopher President and Chief Executive Officer

Gary E. Johnson Vice President - Tax Brian Paperny Vice President - Tax

Jeston B. Dumas Treasurer Brian M. Regan Secretary

Karen M. Diorio

Assistant Vice President - Tax Teresa Blizzard Assistant Vice President - Tax Wade Dahlman Brian V. Marler Assistant Vice President - Tax Gregory W. Nagrosst Assistant Vice President - Tax Fletcher Ricks Assistant Vice President - Tax Steven Shashack Assistant Vice President - Tax Gary Voelkel Assistant Vice President - Tax Terry Britt Assistant Secretary - Tax

Frank J. Maxwell
Vivian Swierc
Elaine Lou
Andrew B. Keiser
Sherri L. Bazan
Stacy W. Roth
Paul M. Wilson
Assistant Secretary - Tax
Assistant Treasurer
Assistant Treasurer
Assistant Treasurer
Assistant Treasurer
Assistant Treasurer
Assistant Secretary

Jason Bunch Executive Director - Payroll

Deirdre Scott Director - Payroll

Each officer is a U.S. citizen and can be contacted at the following address: DIRECTV Enterprises, LLC, 2260 E. Imperial Highway, El Segundo, CA 90245.

Assistant Secretary - Tax