

Before the
FEDERAL COMMUNICATIONS COMMISSION
Washington, D.C. 20554

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<i>Application of</i>	)	
	)	
DIRECTV ENTERPRISES, LLC	)	Call Sign: S2641
	)	
For Modification of the T10 Space	)	IBFS File No. _____
Station Authorization to Extend the	)	
License Term	)	
_____	)	

APPLICATION FOR MODIFICATION

Pursuant to Section 25.117 of the Commission’s rules, 47 C.F.R. § 25.117, DIRECTV Enterprises, LLC (“DIRECTV”) files this application to extend its authority to operate the T10 satellite (call sign S2641) at the nominal 103° W.L. orbital location through February 28, 2027.¹ Grant of the requested modification will serve the public interest by enabling DIRECTV to continue to offer direct-to-home satellite services using T10, ensuring efficient use of satellite and orbital resources while promoting competition in the multichannel video programming distribution (“MVPD”) market.

A completed FCC Form 312 is attached, and DIRECTV hereby incorporates by reference the technical information previously provided regarding the operations of T10.²

¹ This application qualifies as a minor modification because it proposes no change to orbital location or authorized frequencies, nor will it increase the potential for interference. Rather, DIRECTV is requesting renewal of its authority to continue to operate T10 at the nominal 103° W.L. location.

² See IBFS File Nos. SAT-MOD-20201005-00119, SAT-LOA-20040909-00169, SAT-AMD-20050103-00002, and SAT-AMD-20041122-00210.

MODIFICATION REQUEST

The Commission originally granted DIRECTV authority to launch and operate T10 at the nominal 103° W.L. orbital location in 2005 using Ka-band frequencies.³ The satellite commenced regular operations on September 14, 2007,⁴ and has operated at this nominal orbital location without incident. This initial license is due to expire on September 13, 2022. In this application, DIRECTV seeks an extension through February 28, 2027.

Such an extension is warranted under the circumstances. DIRECTV confirms that T10's Ka-band payload is transmitting video services and functioning normally. In addition, the satellite's TT&C functions and other subsystems are operating nominally {{BEGIN CONFIDENTIAL}}

{{END CONFIDENTIAL}}. Based on the amount of fuel remaining for continued operations at the nominal 103° W.L. orbital location, including sufficient remainder to achieve a disposal orbit approximately 300 km above geosynchronous altitude, DIRECTV currently estimates that the spacecraft can continue providing reliable video service through February 28, 2027.

As a result, extending the license term of T10 will serve the public interest by allowing DIRECTV to continue to use the spacecraft to support its high-quality video service offerings to

³ See Grant Stamp, IBFS File No. SAT-LOA-20040909-00169 (Mar. 8, 2005).

⁴ See Letter from William M. Wiltshire to Marlene H. Dortch, IBFS File No. SAT-LOA-20040909-00169 (June 27, 2008) (attaching commencement declaration).

U.S. consumers, ensuring the efficient use of satellite and orbital resources while promoting competition in the MVPD market.

Schedule S. The proposed modification of the T10 license will not result in any changes to the spacecraft's operating characteristics or to the interference environment. As a result, the information requested in Schedule S duplicates information that is already on file with the Commission concerning the technical parameters of the spacecraft's operation. In similar cases involving requests for extension of a satellite's license term, the International Bureau has not required the submission of a Schedule S.⁵ Accordingly, DIRECTV is not filing a Schedule S with this application. DIRECTV will nevertheless prepare and submit a Schedule S if requested to do so by the staff.

CONCLUSION

For the foregoing reasons, DIRECTV respectfully requests that the Commission expeditiously grant this application for minor modification to extend the license term for T10 through February 28, 2027.

⁵ See, e.g., Grant Stamp, IBFS File No. SAT-MOD-20140127-00010 (Apr. 24, 2014) (DIRECTV request for extension of DIRECTV-7S satellite license); Grant Stamp, IBFS File No. SAT-MOD-20111102-00211 (Jan. 18, 2012) (DIRECTV request for extension of DIRECTV-4S satellite license).

Respectfully submitted,

DIRECTV ENTERPRISES, LLC

By: /s/ Brian M. Regan_____

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