

EXHIBIT 1

APPLICATION FOR SPECIAL TEMPORARY AUTHORITY (Response to STA Form, Question 12)

Pursuant to 47 C.F.R. § 25.120, MTN License Corp. (“MTN”) requests special temporary authority (“STA”), for 60 days, to operate a new fixed satellite service (“FSS”) earth station (9 m. in diameter) in Holmdel, NJ, while a related application for regular authority to operate the earth station (“New License Application”) remains pending.¹ Grant of the requested STA will serve the public interest by allowing MTN to provide additional Ku-band capacity to support the immediate, critical transmission needs of its customers.

MTN has an immediate need to operate the new Holmdel earth station as proposed in the New License Application. Specifically, MTN requires an STA to provide vital digital transmissions services to federal government and other customers whose specific requirements cannot be met otherwise due to a lack of sufficient Ku-band capacity. Thus, grant of the requested STA will serve the public interest by allowing MTN to satisfy important customer needs without delay or interruption.

Under the requested STA, the proposed earth station will communicate with U.S.- or non-U.S.-licensed satellites authorized on the FCC’s Permitted Space Station List to provide service to customers, and will operate with the same technical parameters specified in the New License Application. Specifically, the proposed earth station will transmit in the 13.75-14.0 GHz and 14.0-14.5 GHz bands, and receive in the 11.7-12.2 GHz band. The proposed earth station also will meet the antenna performance mask specified in 47 C.F.R. § 25.209(a). Additionally, in compliance with footnote US356 of the U.S. Table of Frequency Allocations and Section

¹ See MTN, New License Application, IBFS File No. SES-LIC-INTR2016-01939 (filed Aug. 26, 2016).

25.204(f) of the FCC's rules,² the proposed 9 m. earth station will operate in the 13.75-14.0 GHz band with a maximum EIRP per carrier of 83.03 dBW.

Further, MTN agrees to operate the proposed earth station subject to ordinary STA conditions, including (i) operating on an unprotected and non-harmful interference basis; and (ii) ceasing operations immediately upon notification of harmful interference and informing the Commission, in writing, immediately of such an event.

Based upon the foregoing, MTN urges the Commission to grant the requested 60-day STA on or before September 1, 2016, to allow MTN to satisfy the immediate critical needs of its customers for additional Ku-band transmission capacity.

² See 47 C.F.R. §§ 2.106 n.US356, 25.204(f).