

**Intelsat License LLC
Request for Special Temporary Authority
KA258; Hagerstown, MD**

Intelsat License LLC (“Intelsat”) herein requests 60 days of Special Temporary Authority (“STA”), commencing August 1, 2026, to use its Hagerstown, MD earth station, KA258, to provide on-station telemetry, tracking, and command services (“TT&C”) for the Quetzsat-1 satellite. Intelsat has a pending modification application on file to add Quetzsat-1 as a point of communication.¹

Specifically, Intelsat is seeking authority to communicate with Quetzsat-1 utilizing the following telemetry, tracking, and command frequencies: 17793.0 MHz, 17797.0 MHz (Earth-to-space); and 12692.0 MHz, 12693.0 MHz, 12694.5 MHz, 12698.5 MHz (space-to-Earth).

In the extremely unlikely event that harmful interference should occur due to transmission to or from its earth station, Intelsat will take all reasonable steps to eliminate the interference. The stop buzzer contact for the requested operations is as follows:

24x7 Intelsat Network Operations Center (NOC):
404-381-2900
NOC Director: Angela Wheeler
Address: 2875 Fork Creek Church Road
Ellenwood, GA 30294-1224 USA
Email: angela.wheeler@ses.com
Office: 404-381-2820
Mobile: 202-437-1619

Grant of the instant STA request will serve the public interest by allowing Intelsat to provide TT&C services while the permanent request is pending. For the reasons set forth herein, Intelsat respectfully requests that the Federal Communications Commission grant this request.

Respectfully submitted,

Cynthia J. Grady
Assistant General Counsel
SES Americom Inc.

on behalf of Intelsat License LLC

cc: Franco Hinojosa

¹ See Intelsat License LLC Application to Modify Hagerstown, MD Earth Station KA258, ICFS File No. SES-MOD-20260622-01867 (filed June 25, 2026).

Exhibit A

Intelsat License LLC Request for Special Temporary Authority

Earth Station	KA258
Antenna Size (m)	14.2
Transmit Frequencies	17793.0 MHz, 17797.0 MHz
Receive Frequencies	12692.0 MHz, 12693.0 MHz, 12694.5MHz, 12698.5 MHz
Emission Designator(s)	1M00F2D
Polarization	Circular
Bandwidth	1 MHz
Transmit Gain	65.4 dBi @ 17.0 GHz
Maximum EIRP per Carrier (dBW)	85
Maximum EIRP Density per Carrier (dBW/4 kHz)	61.02
Site Location	Hagerstown, MD
Latitude/Longitude (NAD83)	39° 35' 54.6" N, 77° 45' 32.9" W
Satellite Point(s) of Communication	Quetzsat-1
Satellite Call Sign	E090020
Satellite Type	Geostationary
Satellite Location	77° W.L.