

Exhibit A – Narrative

HawkEye 360, Inc. (“HE360”) seeks special temporary authority (“STA”) for a period of 180 days to operate at a 50% duty cycle per earth station per satellite for uplink transmissions from the Svalbard, Norway and Troll, Antarctica earth stations, using a center frequency of 2065.965 MHz, to the Hawk-2C satellite.¹ HE360 is prevented from doing so under its license because, pursuant to coordination with federal spectrum managers, “[a]ll uplink (Earth-to-space) transmissions using center frequencies of 2064.965 MHz and 2065.965 MHz must be limited to a duty cycle of less than 4% per earth station per satellite.”²

HE360 previously received authority to operate under a 30-day STA for similar transmissions³ and has a pending STA application for continued operations for an additional 30 days at a 50% duty cycle.⁴ HE360 has reached out to relevant federal spectrum managers to coordinate the proposed operations.

HE360 maintains two separate communications paths with the spacecraft – the data link and the TT&C link. During nominal operations, both data & TT&C communications occur through the data link. As previously discussed, HE360 was unable to establish regular communications through the data link with the satellite. Through the previously granted STA, HE360 sought higher duty cycle TT&C uplink transmissions to better troubleshoot the data link issue. HE360, however, was unable to re-establish the data link with the satellite. Accordingly, for safety of operations, HE360 seeks further authority to operate its TT&C uplink transmissions with a 50% duty cycle. HE360 submits that the above justifications warrant grant of this 180-day STA application.

¹ See, e.g., HE360, Stamp Grant, ICFS File No. SAT-MOD-20250910-00267 (granted February 10, 2026) (“HE360 License”).

² HE360 License at Condition 11.e.

³ See HE360, Stamp Grant, ICFS File No. SAT-STA-20260325-00137 (granted April 22, 2026) (granting temporary operations at a 100% duty cycle).

⁴ See HE360, Application, ICFS File No. SAT-STA-20260514-00198.