The applications listed below have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined that the application is not in conformance with the Commission's rules or its policies. Consideration of each satellite application in this Public Notice may depend on the Commission's action on another satellite application earlier in the queue. Petitions, oppositions, and other pleadings filed in response to this notice should conform to Section 25.154 of the Commission's rules, unless otherwise noted. 47 C.F.R. § 25.154.

HawkEye 360, Inc. (HE360) requests a modification of its license to add additional antennas to its satellites. Specifically, HE360 requests authority, for the purpose of detecting transmitters that are jamming or spoofing genuine Global Positioning System (GPS) signals, to add an antenna that would receive signals transmitted from terrestrial sources (Earth-to-space) in the frequency bands used in the space-to-Earth direction by GPS. The center frequencies are at 1575.42 MHz, 1227.60 MHz, and 1176.45 MHz. This antenna would be added to satellites beginning with its second cluster of satellites. HE360 also requests authority to add an antenna capable of receiving signals in the 600 MHz to 10 GHz (Earth-to-space) frequency range, beginning with its fourth cluster of satellites.

Intelsat License LLC requests special temporary authority for an additional period of 180 days, to provide fixed-satellite service using the Galaxy 25 space station at the 32.9° E.L. orbital location in the communications frequencies of 3700-4200 MHz (space-to-Earth) and 5925-6425 MHz (Earth-to-space); and using telemetry, tracking, and command center frequencies of 4195.5 MHz and 4199.5 MHz (space-to-Earth) and 5926.5 MHz and 6423.5 MHz (Earth-to-space).