

**Harris Corporation
STA Extension Request
WC9XZO
File No. 0387-EX-ST-2007**

Exhibit I - Purpose of Application

Harris Corporation ("Harris") hereby submits this request for an extension of Special Temporary Authority ("STA") issued under Call Sign WC9XZO¹ (File No. 0387-EX-ST-2007). The existing authorization is set to expire on December 5, 2007. Testing pursuant to the experimental authorization continues; however, the formal demonstration relating to the Warfighter Information Network – Tactical ("WIN-T") and Future Combat Systems ("FCS") programs has been delayed. The demonstration, to be held for members of the United States Armed Forces, has been pushed back to December 2007. For the foregoing reason, Harris hereby requests an extension of STA until January 16, 2008.

Harris submits that a grant of this request for an extension of STA is necessary and in the public interest because it will advance national security efforts.

¹ Call sign WC9XZO is also authorized to operate under STA within the frequency range of 4.94-4.99 GHz pursuant to FCC File No. 0334-EX-ST-2007 as extended by FCC File No. 0542-EX-ST-2007.