

**Harris Corporation
STA Extension Request
WC9XZO
File No. 0334-EX-ST-2007
As extended by File No.
0542-EX-ST-2007**

Exhibit I - Purpose of Application

Harris Corporation ("Harris") hereby submits this request for an additional extension of Special Temporary Authority ("STA") issued under Call Sign WC9XZO (File No. 0542-EX-ST-2007). The existing authorization is set to expire on January 16, 2008, however critical testing pursuant to the experimental authorization continues for the Warfighter Information Network – Tactical ("WIN-T") and Future Combat Systems ("FCS") programs. Harris hereby requests an extension of STA until February 29, 2008.

Harris expects that the testing authorized by this experimental STA will be completed within the requested period. Harris understands that if a longer period is needed to complete testing, a regular experimental authorization will be necessary.

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.