

Pursuant to the Commission's Rules, Northrop Grumman Space & Mission Systems Corp. ("Northrop Grumman Mission Systems" or "NGMS") is filing this Form 442 application to request a two year experimental authorization to cover facilities currently covered by the grant of Special Temporary Authority ("STA") under Call Sign WD9XDX, which will expire on August 9, 2008. NGMS requests this authorization in order to continue tests and demonstrations related to the Warfighter Information Network – Tactical ("WIN-T") system, which is envisioned by the U.S. Army to be the wireless network that interconnects mobile and fixed Command Posts ("CPs"), Tactical Operations Centers ("TOCs") and other command centers. As such, the operations covered by this request are intended to demonstrate the capability of next generation modular CPs to operate cooperatively utilizing WIN-T networks. The operations will continue to involve demonstration, in which a fixed prototype CP will exchange data with a mobile partial CP utilizing WIN-T links.

NGMS also hereby incorporates into this application by reference the exhibits it filed with the Commission under File No. 0618-EX-ST-2007.