

Description of Experimental Program

Northrop Grumman Systems Corporation ("Northrop Grumman"), the applicant, requests an experimental radio station authorization to cover facilities it is currently operating pursuant to Special Temporary Authority ("STA") under Call Sign WC9XES (File No. 0682-EX-ST-2005). Northrop Grumman has been contracted by the Ministry of Defense of the Government of the Arab Republic of Egypt to develop and test a radar system for sale (Contract No. CAIRO/F (03-01)/OV/AD/NG/2003/18). Grant of the requested experimental radio station authorization will allow Northrop Grumman to test and verify the radar equipment, which is a requirement of the contract. Northrop Grumman respectfully requests grant of the authorization before the expiration of the STA on April 11, 2005.