

Description of Experimental Program and Contract Number

Northrop Grumman Space & Mission Systems Corp. ("Northrop Grumman Space Technology" or "NGST") requests an experimental radio station license to operate airborne mobile and fixed-ground experimental radio station facilities, which are currently being operated by NGST pursuant to a grant of Special Temporary Authority ("STA") under Call Sign WC9XFP (File No. 0561-EX-ST-2005). NGSC requires an experimental radio license to continue to test and demonstrate a Wideband Networking Waveform ("WNW") digital command and control network for a customer in support of the Airborne and Maritime/Fixed Station Joint Tactical Radio System (AMF JTRS), Contract Number: FA8709-04-C-0011.