

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 mobile and fixed/base experimental radio station facilities, which are currently being operated by NGST pursuant to a grant of Special Temporary Authority ("STA") under Call Sign WC9XIM (File No. 0627-EX-ST-2005). NGSC requires an experimental radio license to continue to test and demonstrate the transmit and receive capabilities of a multi-channel SINCGARS Software Defined Radio Waveform for the US Army Aviation & Missile Command in support of the Comanche Technology Transfer Program, Contract Number: W58RGZ-04-C-0288.