Exhibit Northrop Grumman Systems Corp. FCC File No. 0886-EX-CN-2021 Page 1 of 1

## Request for New Conventional Experimental License

This application for a new two-year conventional experimental license is identical to that authorized by Special Temporary Authority (STA) WS9XMY, 1257-EX-ST-2021, with the exception that this application adds two new locations (Key West, FL and Emerado, ND) to those authorized in WS9XMY. Otherwise the locations and technical information is identical to that in WS9XMY.

The purpose of this experimental license is to develop and test integration of a radar on a Firebird aircraft. This will be used for customer and transitional partner demonstrations and concept of operations (CONOPS) development.