

Northrop Grumman Systems Corporation
Experimental License Modification Request
File No. 0022-EX-CM-2026
Call Sign WH2XKP

EXH. 1 – Purpose of Experimental License Modification

Northrop Grumman Systems Corporation ("NGSC") hereby seeks to modify its experimental license under FCC Call Sign WH2XKP.¹

The requested modification adds four new testing locations at the following locations:

*Naval Air Station Patuxent River, MD (SAINT MARY'S), Latitude: 38° 17' 6.00" N, Longitude: -76° 24' 25" W

*Joint Base Elmendorf-Richardson, AK (ANCHORAGE), Latitude: 61° 15' 25" N, Longitude: -149° 37' 53"

*Aurora, CO, (ARAPAHOE), Latitude: 39° 41' 27" N, Longitude: -104° 48' 17" W

*Melbourne, FL, (BREVARD), Latitude: 28° 05' 01" N, Longitude: -80° 36' 29" W

All information contained in the existing authorization remains the same.

¹ NGSC had previously submitted an identical license modification under File No. 0289-EX-CM-2024. That modification was dismissed and the Commission advised NGSC to submit the requested modifications after the experimental license renewal for station WH2XKP (File No. 0693-EX-CR-2024) was processed.