

## **STATEMENT ACCOMPANYING APPLICATION TO RENEW**

AeroVironment, Inc., presents this application to renew license WJ2XUP for a period of one year until December 1, 2020.

Technical parameters remain the same as noted on the current license. A copy of the concurrence of the license holder of 454.7-454.975 MHz and 459.7-459.975 MHz, A2 Communications, Inc., is attached.

A coordination request is pending with the Federal Aviation Administration to raise the flight altitude to 85,000 feet at Lanai, HI and to increase the power levels to accommodate the new height. Once the Commission acts on this renewal application, we will file a modification application to address these changes at Lanai, HI.

This request supports work relating to flight testing AeroVironment's prototype aircraft, the Hawk30 High Altitude Platform System (HAPS) unmanned aircraft. The project encompasses solar-powered high altitude long-endurance (HALE) technology. AeroVironment appreciates the consideration and courtesy the Office of Engineering and Technology has afforded the project.