

From: Craig Mauldin

To: Behnam Ghaffari

Date: July 07, 2020

Subject: FCC File No. 0127-EX-CM-2020

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Message:

The modification of call sign WK2XOV is a continuation of the DARPA Offensive Swarm-Enabled Tactics (OFFSET) DEMO at Joint Base Lewis-McChord, Washington. The DEMO will occur from July 27, 2020 – August 13, 2020. I requested modification of the current license instead of a STA because the DEMO may occur at Joint Base Lewis McChord multiple times through-out the expiration of this license.

DARPA's Offensive Swarm-Enabled Tactics (OFFSET) program envisions future small-unit infantry forces using swarms comprising of no more than 100 unmanned aircraft systems (UASs) and/or unmanned ground systems (UGSs) to accomplish diverse missions in complex urban environments. By leveraging and combining emerging technologies in swarm autonomy and human-swarm teaming, the program seeks to enable rapid development and deployment of breakthrough capabilities.