## L3HARRIS TECHNOLOGIES, INC. EXPERIMENTAL STA APPLICATION FILE NO. 1296-EX-ST-2020

## **EXHIBIT 1 - DESCRIPTION OF EXPERIMENT**

L3Harris Technologies, Inc. ("L3Harris") hereby requests experimental Special Temporary Authority ("STA") to perform critical testing, demonstration, and experiments at locations in Rochester, NY and Stockbridge, NY in conjunction with the USSOCOM SOF Tactical Communications Program.

Usage on the frequencies requested herein have been successfully coordinated with the Military Advisory Group which concurred to said frequency usage on August 26, 2020.

William R. Whittington, GS-15, DAF Chair, Military Advisory Group Ft Meade, MD 20755 (301) 225-3744 DSN (375)

All experimental testing will be conducted in conjunction with the development of equipment utilized by US Military forces. Accordingly, the applicable POC/Contract information is provided below.

## **Applicable Government Contract(s) and POC:**

Vincent Seiferd SOF AT&L PEO-C4

Phone: 813-826-7004 (DSN: 299)

Email: Vincent.seiferd@socom.smil.mil

Contract: USSOCOM STC MP (H92222-17-D-0021)

Because the equipment is technically incapable of providing station identification, L3Harris respectfully requests a waiver of the station identification provisions of Section 5.115 of the Commission's rules, 47 C.F.R. § 5.115.

All network traffic will be simulated traffic only, solely for evaluation purposes and not for the purpose of providing network data communications services to user stations.

L3Harris submits that a grant of this STA request is necessary and in the public interest because it will advance national security efforts by contributing and assisting in the further development of communications equipment utilized by the U.S. Armed Forces.

The <u>stop buzzer contact</u> for this project is Tim Kemnitz, Engineering Specialist at L3Harris, mobile: 585-694-7901, e-mail: tkemnitz@L3harris.com.