



Leaders in Public Safety Communications®

September 22, 2021

**EXECUTIVE DIRECTOR
CHIEF EXECUTIVE OFFICER**

Derek K. Poarch
poarchd@apcointl.org

HEADQUARTERS

J. Rhett McMillian, Jr. Building
351 North Williamson Boulevard
Daytona Beach, FL 32114-1112
386-322-2500

EXECUTIVE OFFICES

Gregory T. Riddle Building
1426 Prince Street
Alexandria, VA 22314
571-312-4400

www.apcointl.org

**BOARD OF DIRECTORS
2021 – 2022**

EXECUTIVE COMMITTEE

President

Jason E. Kern, CPE
jkern@seecom911.org

First Vice President

Angela R. Bowen, RPL, CPE
abowen@gpstc.org

Second Vice President

Becky Neugent
beckyn@hiltonheadislandsc.gov

Immediate Past President

Margie Moulin, RPL, CPE
margie.moulin@ecso911.com

East Coast Region

David D. Dodd, RPL
Charlene A. Fisk, RPL, CPE

Gulf Coast Region

Stephen P. Martini, RPL
Jack Varnado, RPL

North Central Region

Michael R. O'Connor
Jay D. Somerville

Western Region

Jennifer Reese, CPE
Melissa Stroh

Commercial Advisory Council

Derrick Duggins

Martin Harms
Aerostar Technical Solution
2231 Crystal River Dr., Suite 515
Arlington, VA 22202

RE: Aerostar Technical Solutions STA

Dear Mr. Harms,

APCO-AFC is in receipt of your request via email for coordination of Aerostar Technical Solution an experimental STA as submitted to FCC Office of Engineering Technology on September 15, 2021. The STA is needed for conducting high altitude balloon flights to test the viability of providing LTE cellular coverage using stratospheric balloons. The frequencies of operation will be 808- 818 & 849-859 MHz.

APCO has completed its review of the application and related documents. APCO has determined that the experimental transmission at Welcome, MN would not cause any harmful interference to Public Safety incumbents.

We do ask, however, that if Aerostar Technical Solutions operations cause any harmful interference to Public Safety incumbents, Aerostar Technical Solutions should cease operations on identified frequencies.

If there are any questions or concerns, please contact undersigned at (386) 944-2476 or email latiff@apcointl.org.

Sincerely,

Farokh Latif

Farokh Latif
APCO-AFC Director