

JIFX 21-3 Experiment Coordination Calls

### Call Agenda

Air Operations & Safety

Shipping

**COVID** Guidelines

# Air Operations

- Airspace Control Plan (ACP)
- Pre-Mishap Plan (PMP)



Experiment Number	Experiment Title	Organization	Experiment Location	Experiment Quad Charts
4-01	Skydio X2D SRR & AISUM Mission Testing	Skydio, Inc.	Camp Roberts	Experiment Coordination
4-02	Lightweight-Low Cost Hyperspectral Sensor Integration to Support Urban Air Mobility Operations	Spectrabotics, LLC	Camp Roberts	Calls
4-03	Quantum Systems' Trinity F90+ BVLOS Mission	Insight Up Solutions	Camp Roberts	Week 1 Slides
A-04	CATNIP	University of Nebraska - Lincoln	Camp Roberts	Week 2 Slides
4-05	SMART CAM 3D	AFRL/RW	Camp Roberts	
4-06	VTOL Landing Site Selection	DropDrone	Camp Roberts	Week 3 Slides
4-07	PAPA (Gesture controlled drone operation for dismounted operators)	Pison	Camp Roberts	
4-08	Aerial Automated Runway Inspection and Safety Scan (AARISS)	GreenSight	Camp Roberts	Helpful Links
4-09	OWL - One Way Lifter	GreenSight	Camp Roberts	<ul> <li>Directions, Logistics, and Shippir</li> <li>Event Airspace Control Plan</li> </ul>
4-12	Energetic sUAS Dynamic Firing	TETAC Incorporated	Camp Roberts	Event Arispace Control Harr     Event Pre Mishap Plan     Google Map of Camp Roberts
4-13	ASCALON – Video Identification and Tracking through FMV	AFSOC A5RS	Camp Roberts	
3-01	Multi-Institutional All Domain C2 for UXS	Naval Postgraduate School / COPERS	Camp Roberts & NPS SLAMR Facility (and other locations across the country)	Cursor on Target Resources • User Guide • COTS
3-02	Al for Small Unit Maneuver		24–26 May @ Camp Roberts, 27–28 May @ NPS SLAMR	Military Standard Symbology

#### This Airspace Control Plan (ACP)

outlines airspace procedures for NPS activities aboard Camp Roberts CA ARNG base and within Restricted Area R-2504A/B. The ACP is directive for all NPS JIFX event participants.

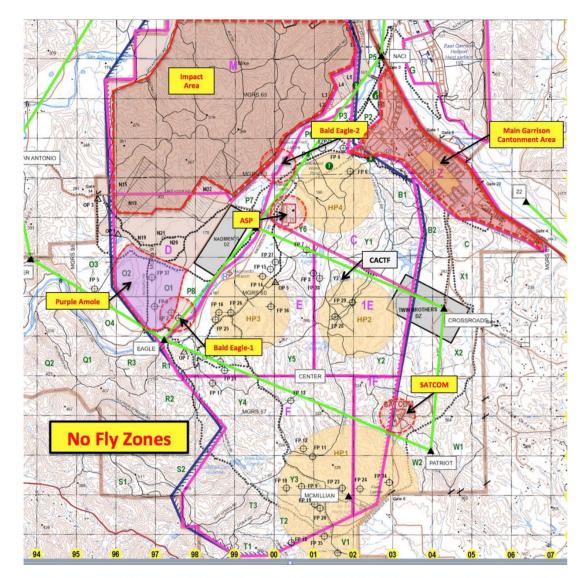
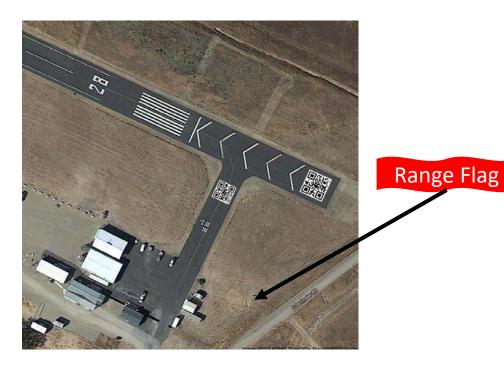


Figure 3: Camp Roberts Restricted Operating Zones (A-F, M, Z), No Fly Zones, and Holding Points within the R-2504



No flight operations are permitted unless the RED RANGE FLAG is flying. The airspace is considered "HOT" when the flag is raised.

- Airboss will approve all take-offs and landings!
- All event participants (on foot or on vehicle) must remain clear of the active runway and at all times unless first cleared by the Air Boss.
- No flights are permitted over the McMillan Airfield cantonment area including all people and buildings.
- <u>Emergencies</u>: In any emergency requiring medical attention immediately contact the JIFX Air Boss via Radio ("JIFX" or "AIR" channels) or via phone. Phone numbers will be provided to you on the back side of your name badge.
- All UAV operators must attend the daily fliers meeting (Tuesday – Thursday)

## Pre-Mishap Plan

The PMP established procedures that will assist personnel immediately following a mishap

"In case of a mishap, or <u>any unintended impact with the ground or</u> <u>another vehicle</u>, the flying unit will immediately notify the Air Boss via Radio or phone."

## **Additional Safety Items**

- Lots of Wildlife! Stay alert
- Dry, Desert-Like Heat
- Emergency Phone Numbers are available on the back of all participant badges



#### Shipping

#### Parcel Service (Individual packages, less than 150 lbs)

NPS Field Laboratory - McMillan Airfield Attn: (\*Your Company / Your Name\*) Bldg 914, Shipping & Receiving Camp Roberts, CA 93451-5000 Ph 805-227-1314

#### **Directly to the Airfield: Freight**

NPS Field Laboratory - McMillan Airfield Attn: (\*Your Company / Your Name\*) McMillan Airfield, East Perimeter Rd Camp Roberts, CA 93451-5000 Ph 805-227-1314 COVID-19 Guidelines: Face Coverings

- Face Coverings will always be worn while indoors, unless alone in a private space.
- Face Coverings will be worn outside when 6 ft of physical distancing cannot be maintained or when walking by others. Coverings should always be available.
- Face Coverings with an exhaust valve and neck gaiter style face coverings are prohibited at NPS.
- Face Coverings will fit snugly but comfortably against the face and fit over the nose and the chin.
- Full face coverings (like ski masks) are not authorized.
- Face Coverings must be secured with ties or ear loops.

Ref Docs: NAVADMIN 100/20 and NAVADMIN 298/20

COVID-19 Guidelines: Additional Items

- Self Screening Questions will be sent out ~1-week prior to the event.
  - "Have I felt like I had a fever in the past day?"
  - "Do I have a new or worsening cough today?"
  - "Do I have any of these other symptoms?"
- All event-wide briefs will be held virtually, even for inperson attendees.
- Maximum occupancy limits will be enforced in all indoor spaces.
- Increased cleaning will take place.



# Questions?

Slides are posted online: <u>www.nps.edu/fx</u> Click: "Upcoming JIFX" tab