

JIFX 22-1: Air Safety

JIFX Air Operations Team

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Documentation

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

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Joint Interagency Field Experimentation

JIFX 21-4 23-27 August

Register Here

Experiments

Deadlines for JIFX 21-4 Submissions

- . For experiments with aerial platforms: Monday, 12 July 2021
- · For experiments without aerial platforms: Friday, 16 July 2021

Event Focus Area

- · Expeditionary Artificial Intelligence
- · Priority #1: Autonomy, Autonomous Systems, Artificial Intelligence, Machine Learning, Cybersecurity
- · Priority #2: Quantum Networking, Microelectronics, Space Systems, Hypersonics, Space Systems, Missile Defense

Click here to view the event RFI

Event Locations

- . McMillan Airfield at the Camp Roberts Army National Guard Base
- . SLAMR Aquatic Facility at the Naval Postgraduate School

Helpful Links

- Directions, Logistics, and Shipping
- Event Airspace Control Plan
- Event Pre Mishap Plan
- Google Map of Camp Roberts

Cursor on Target Resources

- COT User Guil
- · COT Developer Guide
- Military Standard Symbology

Camp Roberts ROZ Files

- ROZ A
- ROZ B
- ROZ C
- ROZ D
- ROZ E
- ROZ 1E
- ROZ F ROZ 1F
- ROZ M
- ROZ Z
- Updated ROZ Map
- ROZ Grids
- KMZ

Airspace Control Plan (ACP)

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.

Airspace Boundaries and Buffers must be displayed on GCS

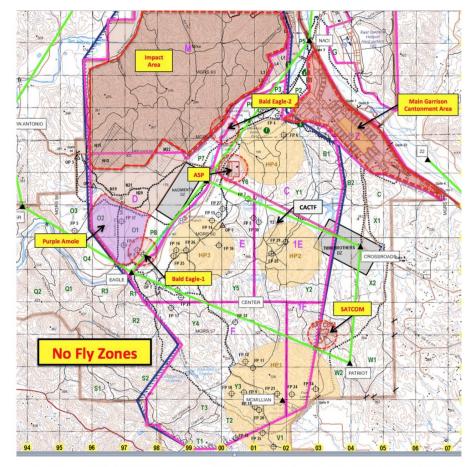


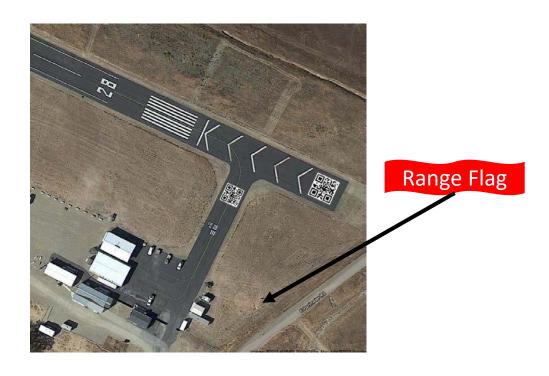
Figure 3: Camp Roberts Restricted Operating Zones (A-F, M, Z), No Fly Zones, and Holding Points within the R-2504

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."

Air Operations



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

- All UAVs and Frequency Emitting devices must be verified by JVAB prior to flight approval. Expect to complete this on Monday of JIFX week.
- All flight operations must be communicated to the Air Boss over the radio. Airbosses 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.
- In case of emergency, do not dial "911" unless you are unable to contact an Airboss or JIFX staff, as this will connect you to an off-post dispatcher which will have to relay the call to Camp Roberts potentially delaying Emergency Services.



Questions?

Slides are posted online:

www.nps.edu/fx

Click: "Upcoming JIFX" tab