

Rocket Mission Works

MUDHEN NTTR FAMILIARIZATION

OVERALL CLASSIFICATION: SECRET

*Semper
paratus*



SITUATION

21 June- 21:30 L

Weather: Light Scattered @ 8k

- Formal training unit phase: Sortie to practice weapon employment from the F-15E platform.
 - Night-time mission simulating notional protected enemy force.
 - Primary targets are command center and tank platoons.
 - Employ two different kinds of air-to-ground weapons.
 - Defend against possible enemy fighters.
- Current Focus
 - Demonstrate employment of air-to-ground munitions.

INTEL

Threat Assessment:

- Enemy aircraft last 24 Hr
 - Most common, least threatening: MIG-29A
 - Most threatening, least common: F-16
- Current threat assessment
 - Aircraft: 4x MIG-29- Tonopah Test Range
 - AD: 4x SA-8– Groom Lake
- Mission Notes
 - Be prepared for reactionary CAP flights in response to breach of range space.

MISSION

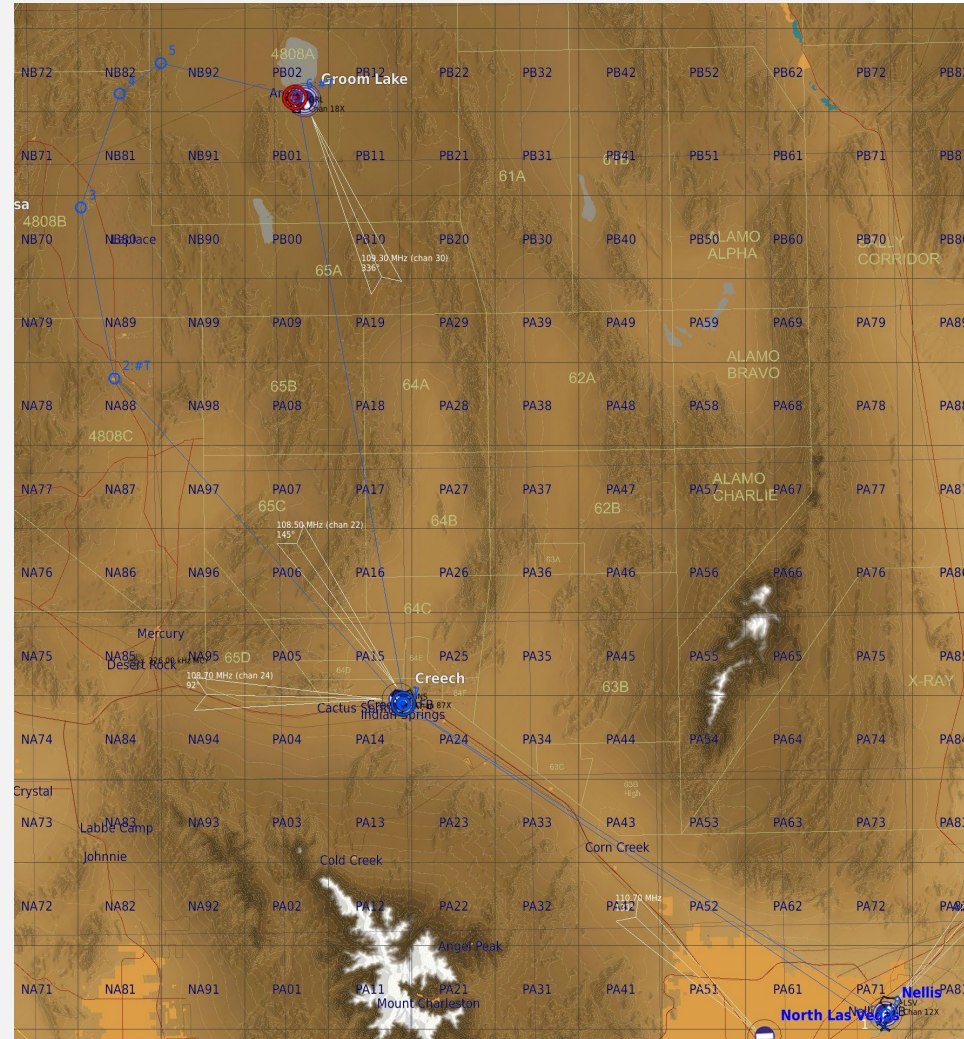
Commanders Intent: Improving weapon employment proficiency.

- Brief
 - Colt 1 will conduct a training sortie into a notional contested area to destroy ground targets.
 - Will include enemy CAP & air defence, low-level navigation.
 - Navigate to and destroy primary target before moving to secondary targets.
- Targets
 - 1 command center
 - 2x Tank platoons
- Friendly Assets
 - EWR- Whiplash (145 MHz)

ROUTE

ROE: Cleared to engage any hostiles

- Colt flight departure on RWY 03R. Proceed NW to SP1A @ Creech AFB.
- Command center target located at TP2.00.
- SP3A-IP5A are low-level transit section.
- TP6.00 located at Groom Lake.
- OP6.01-6.06 are possible locations of tank platoons
- Egress south to SP7A @ Creech AFB before RTB to Nellis.
- SAM presence at Groom Lake active while command center is active
- Maintain ASL > 15kft to avoid ADA.



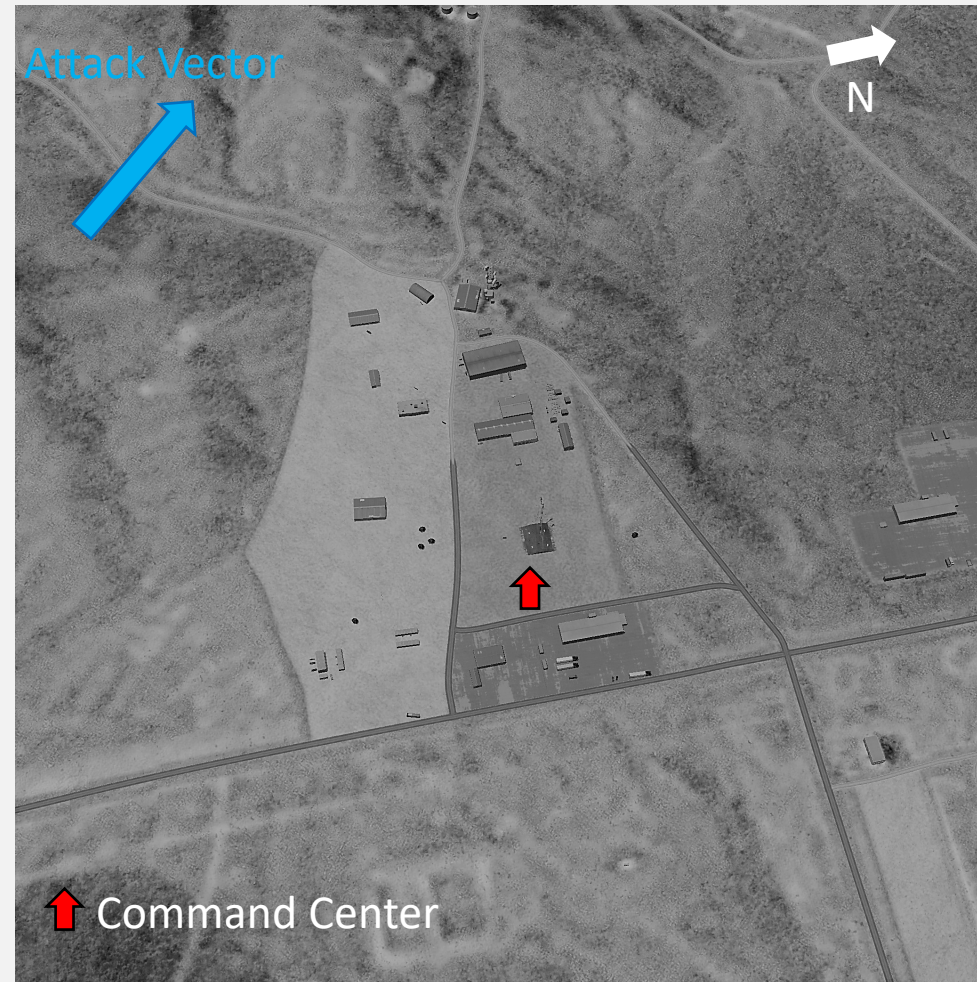
SECRET

RMW

TARGET

Primary: Command Center

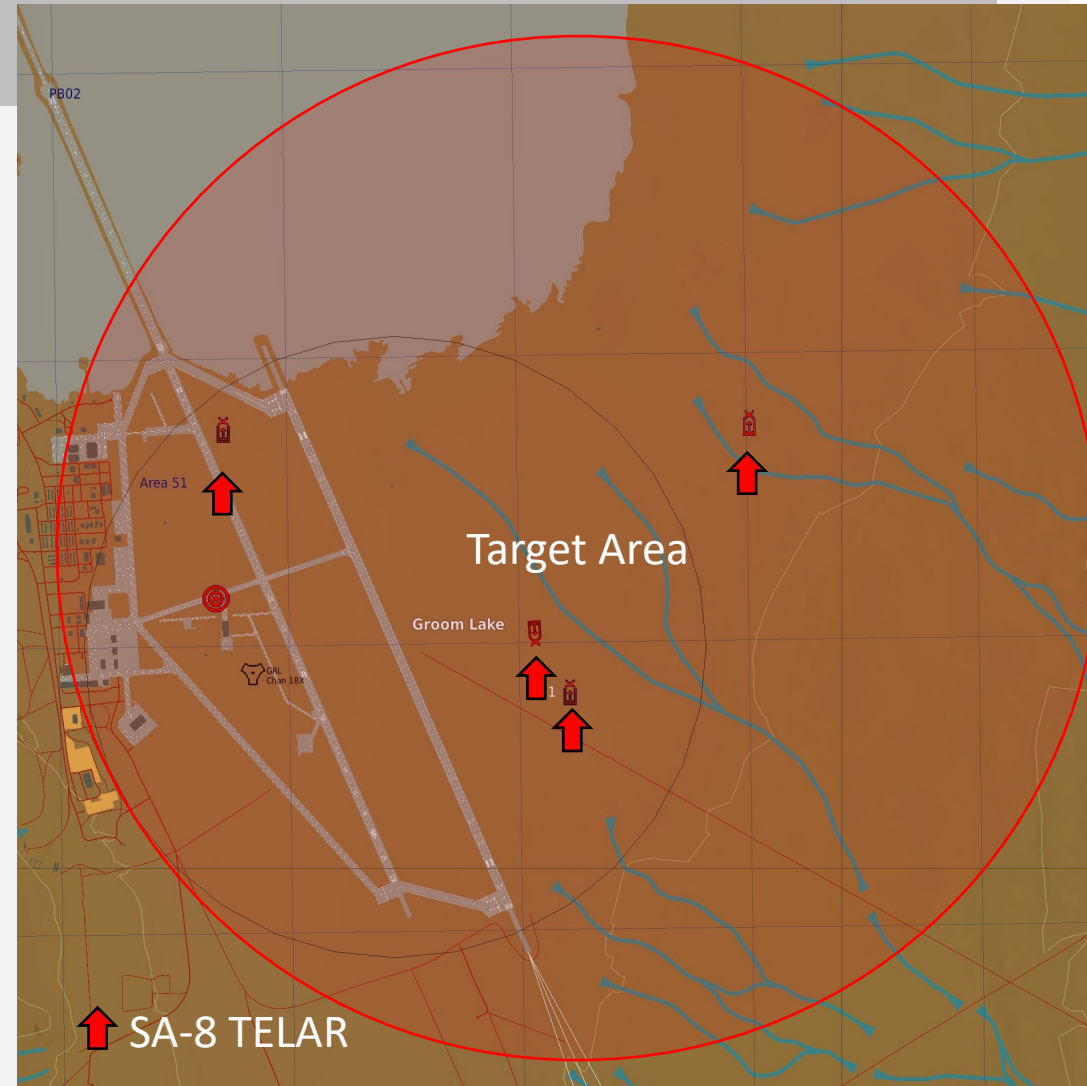
- Command center located at TP2.00.
- Target must be destroyed with GBU-24 prior to attack on tanks.
 - Destruction of command center will disable SAMs in target area.
- Egress north to SP3A at low-level to begin transit to target area.



TARGET

Secondary: Tanks

- Plan for two groups of tanks somewhere in the target area.
 - OP 6.01-6.06 are potential tank platoon locations.
- Scan for targets with TPOD then engage with CBU's at low-level.
- Egress first attack run to the east, rolling out north. Scan for second target group for attack with southerly egress to SP7A.

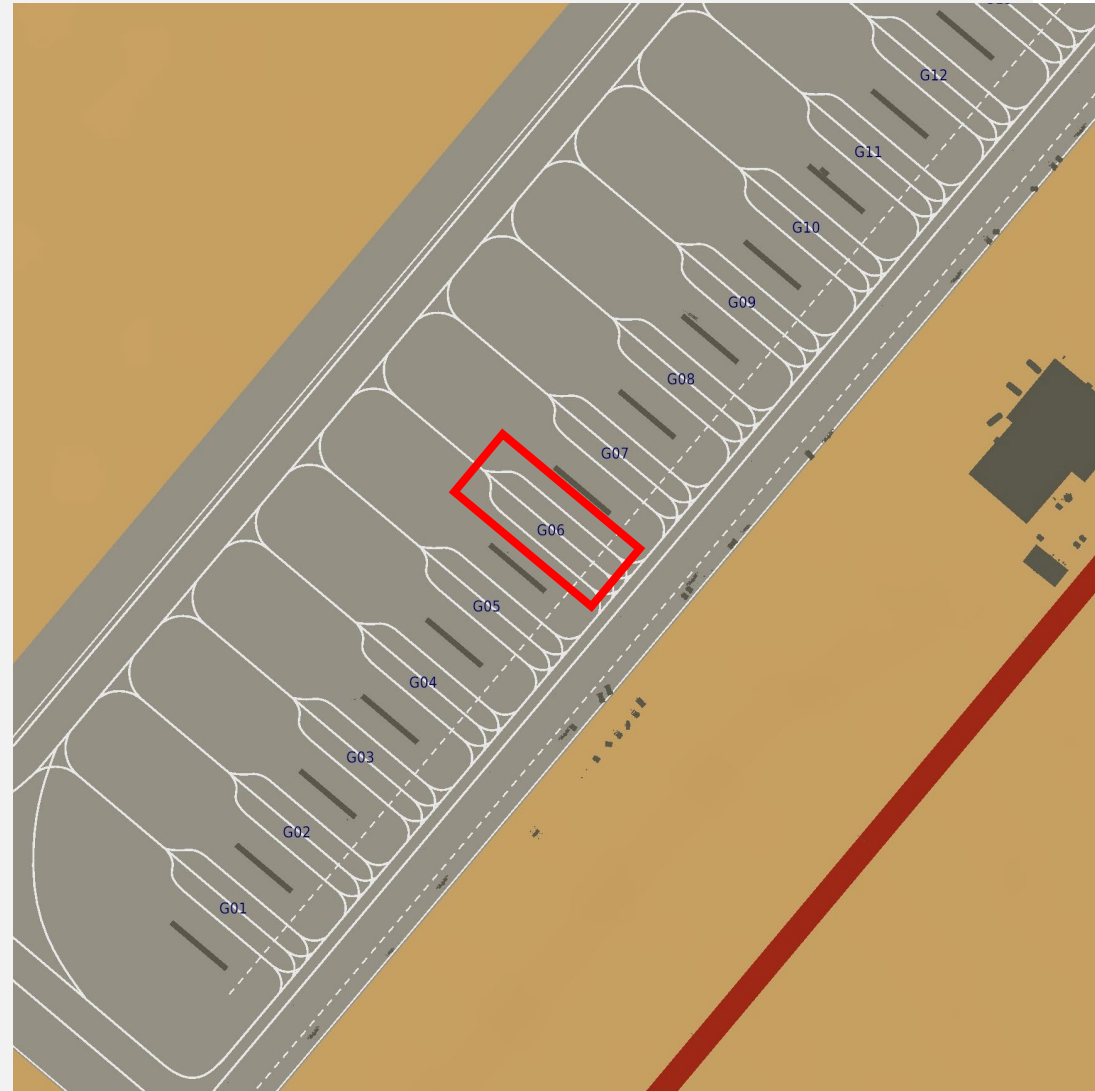


DOMESTICS

Nellis AFB

Wind 5 kts @ 45

- TACAN: 12X
- Radio: 327 MHz
- Parking location: G06



SECRET

RMW

LOADOUTS

Harbor Strike

- Enfield- F-15E
 - 1x GBU-24
 - 6x CBU-97
 - 2x AIM-9M
 - 2x AIM-120C

QUESTIONS?

