



JMAC

PATRIOT Integration Brief

27 Feb 08



**Zip Upham
Public Affairs Officer
Naval Air Station Fallon**

Background

◆ Joint Training

- **Mandated by Federal law**
- **Joint National Training Capability (JNTC)**
 - Program that helps the services train together
- **Why: Fratricide avoidance**
 - 1994 Iraq: USAF F-15s shoot down USA Blackhawks
 - 2003 Iraq: USA Patriot shoots down USN F/A-18 and RAF Tornado
 - 2003 Iraq: USAF F-16 fires AGM-88 at USA Patriot

Fallon PATRIOT Background

◆ 2004

- PATRIOT Environmental Assessment
- Planned PATRIOT detachment to Austin Airfield
- Road blocks:
 - Lack of funding
 - Operational tempo

◆ 2008

- OSD and Joint support through Integrated Training Event Funding

PATRIOT at Austin Airfield

◆ Why Austin airfield?

- PATRIOT Footprint / Environmental limitations
- Terrain / Geography limitations
- Location
 - Compatibility with Air Wing training scenario

◆ Footprint (estimates)

- 10 Large tents (est)
- 55 Vehicles (est)
- 160 Soldiers

Air Wing Fallon

◆ Integrated Training Event (ITE)

- June 2008

- Participants

- Carrier Air Wing 8
- 32 AAMDC (PATRIOT)
- E-3 AWACS
- E-8 JSTARS
- RC-135 Rivet Joint
- C-130 NVANG
- Special Operations Forces
- Ground Forces

Patriot Fire Unit



Antenna Mast Group



Information Coordination Central



Radar Set



Electric Power Plant



Engagement Control Station



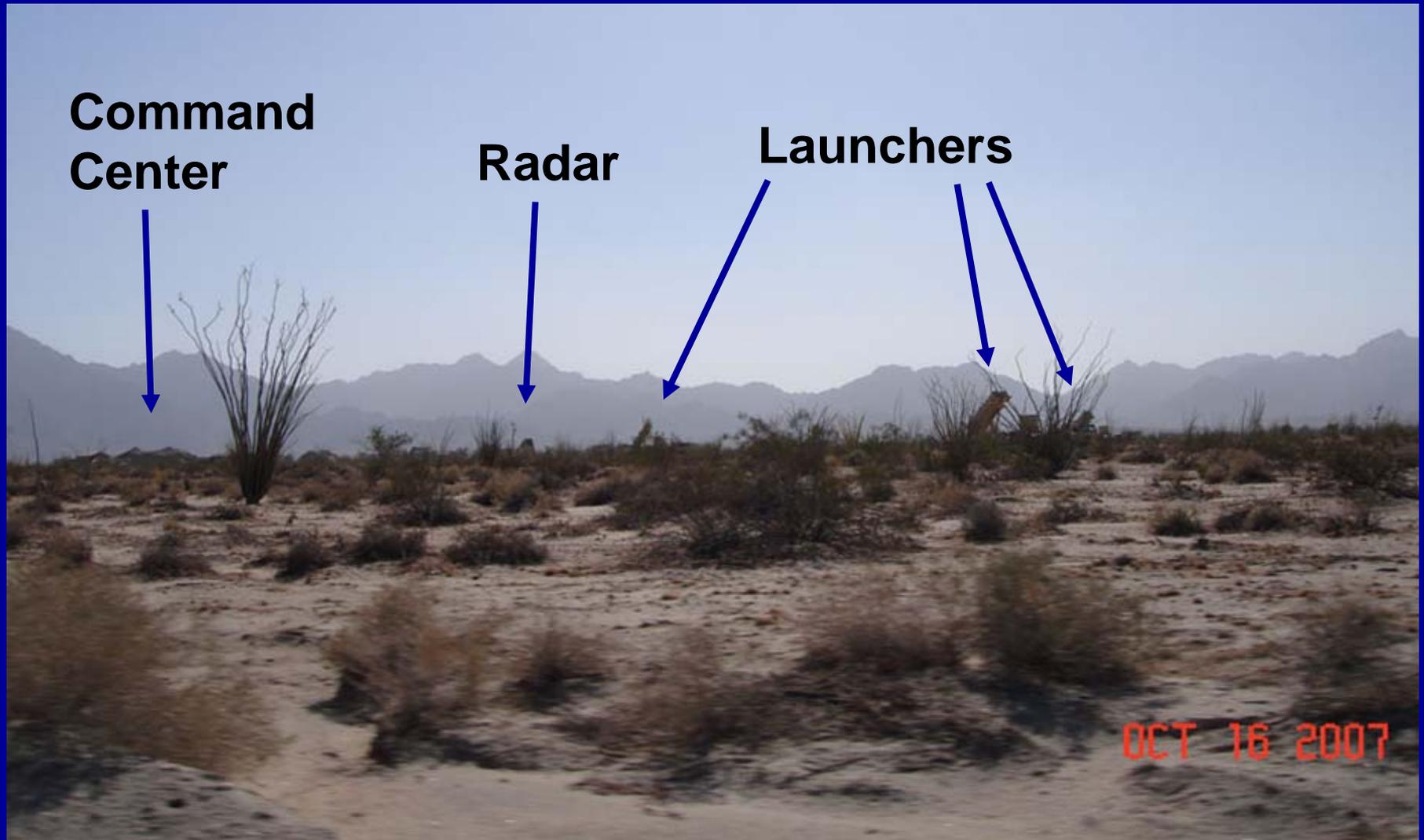
Launching Station



Launching Station



Patriot at Yuma, AZ



**Command
Center**

Radar

Launchers

OCT 16 2007

Patriot Radar and Powerplant



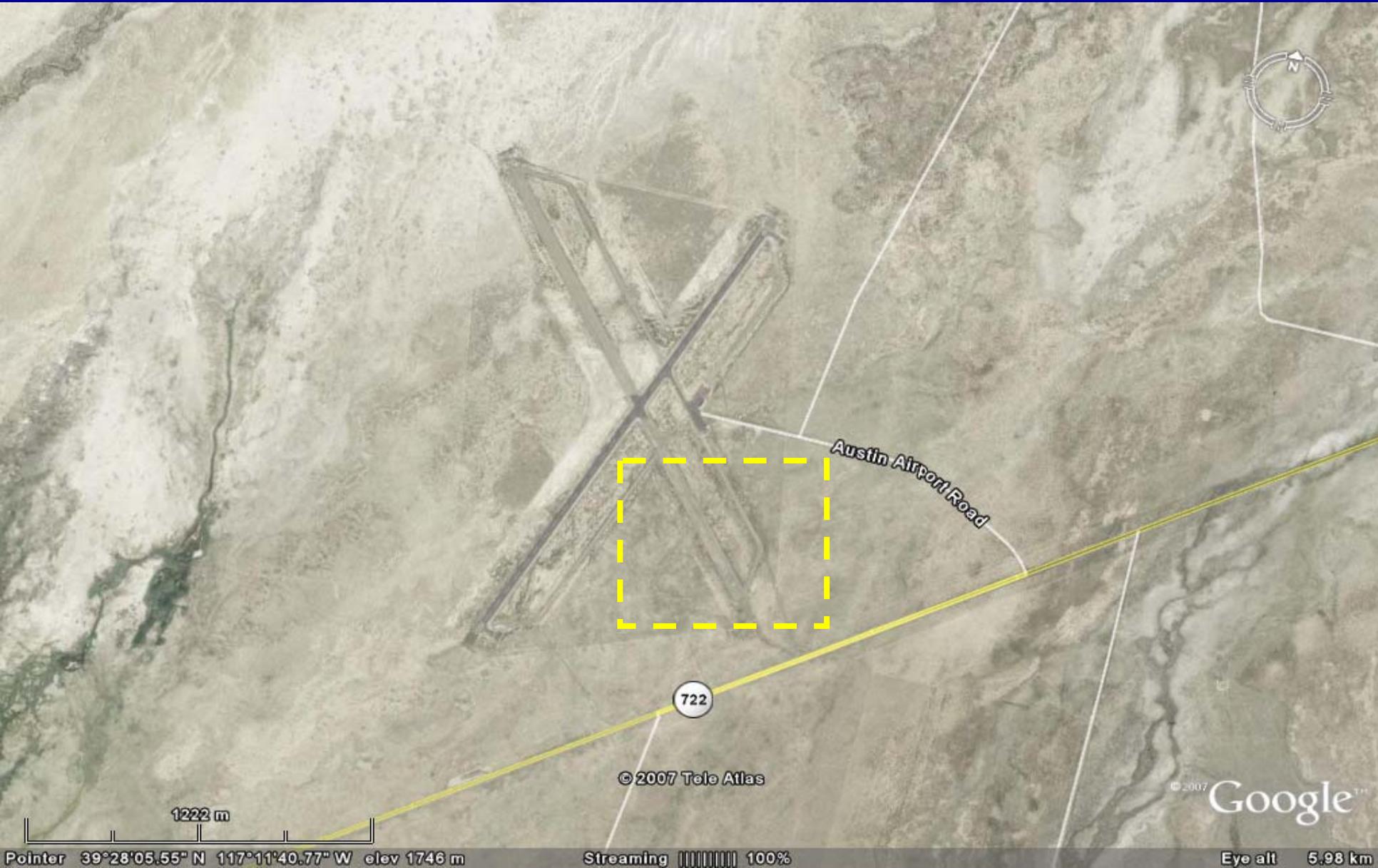
Patriot Command Center



PATRIOT at Austin Airport

SUN	MON	TUES	WED	THUR	FRI	SAT
June 2008	9 ACADEMICS TRAINING MAINT	10	11 Systems Checks	12 Fallon Operations	13 Fallon Operations	14
15	16 Fallon Operations	17 Fallon Operations	18 Fallon Operations	19 Fallon Operations	20 Fallon Operations	21 Move to Austin
22 MAINT/PREP Open House?	23 PATRIOT MAINT/PREP	24 PATRIOT Operations	25 PATRIOT Operations	26 Pack Up Return to Base	27	28

Austin Airfield



1222 m

722

Austin Airport Road

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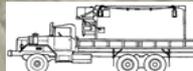
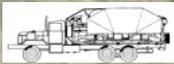
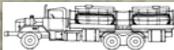
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Pointer 39°28'05.55" N 117°11'40.77" W elev 1746 m

Streaming 100%

Eye alt 5.98 km

PATRIOT AT AUSTIN AIRFIELD



MEDICS

SUPPLY
w/ Buffalo

5 TONs

FUELER

BCP

ECS

EPP

AMG

PATRIOT AT AUSTIN AIRFIELD



Local coordination

- ◆ **City Of Austin**
 - 3 Dec 07
- ◆ **Lander County Commission**
 - 10 Jan 08
- ◆ **Austin Airport Authority**
 - Ongoing

Questions?