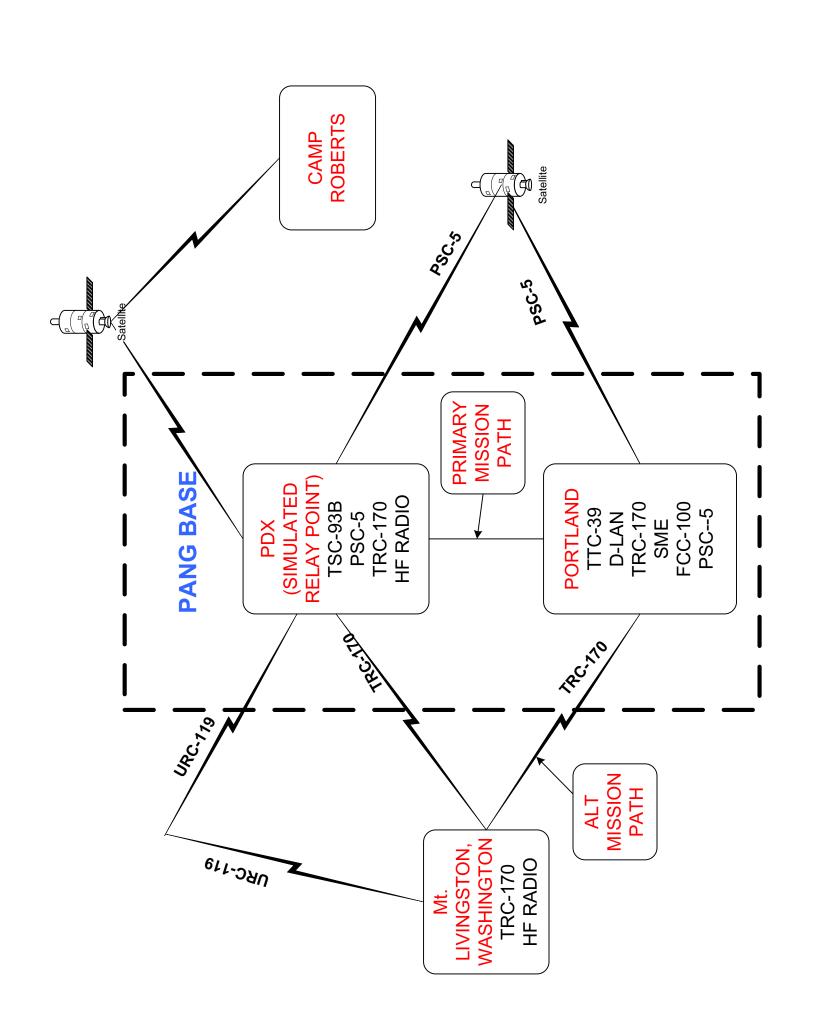
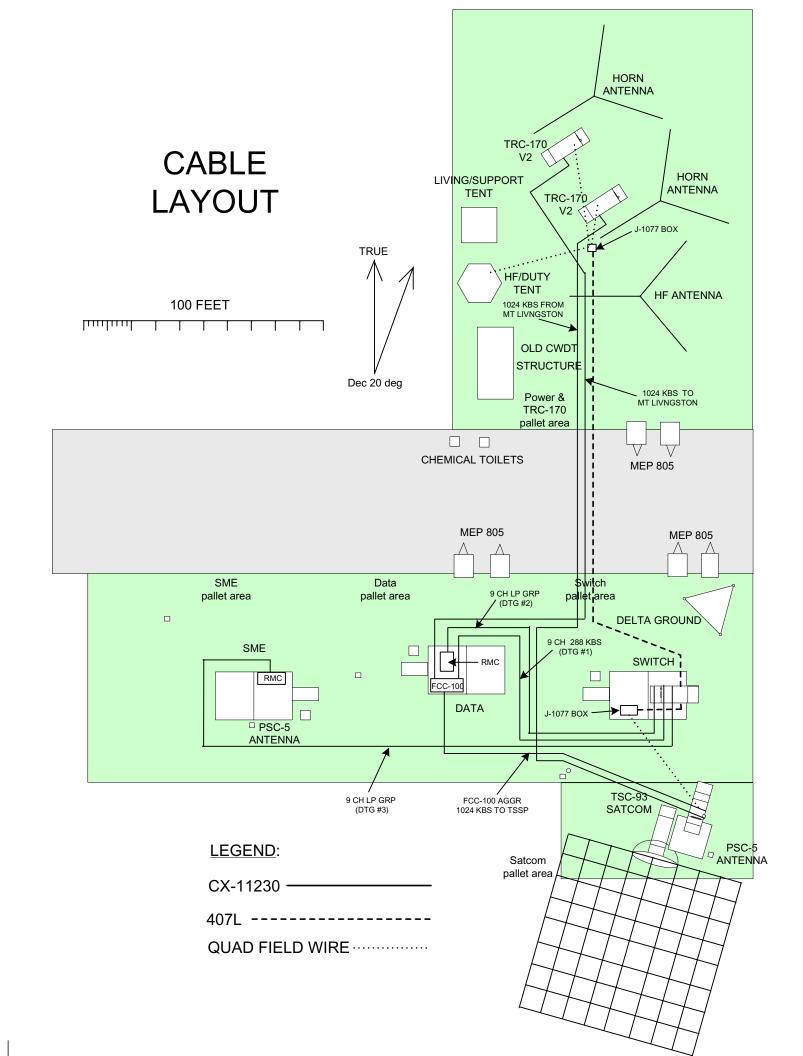
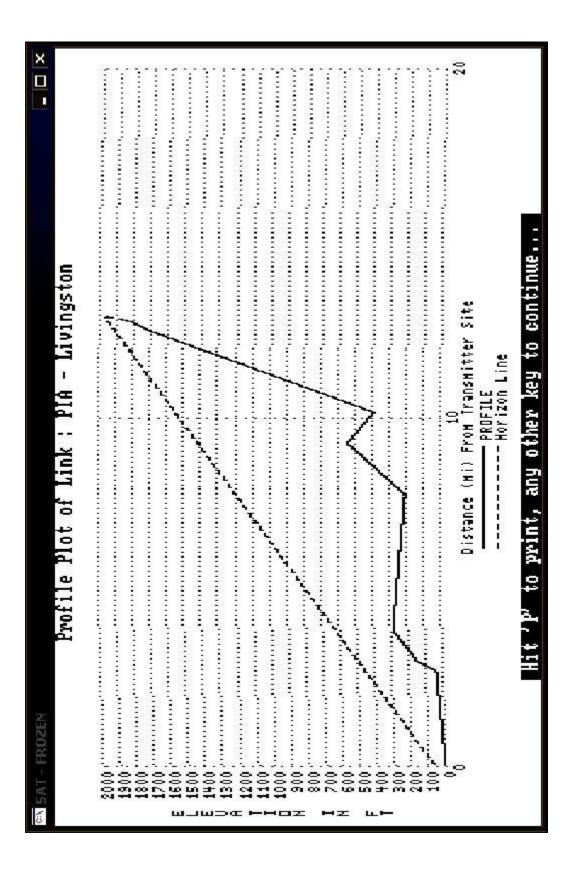
EAGLE ACE 03-04







OPERATION FIREFLY 03

OPERATION FIREFLY 03 MISSION AND CONCEPT OF OPERATIONS

AIR TRAFFIC CONTROL MISSION

The air traffic control mission at Amedee is to provide real world hands-on training for DSG air traffic controllers. A focal point of our deployment is to provide lights out operations utilizing NVD's. In the past, controlling aircraft with night vision devises was prohibited. After the opening of Bagram AB Afghanistan by Air National Guard controllers, we realized NVD's were a necessity to complete the mission and was eventually approved by AFFSA.

During the exercise, 270th air traffic control personnel will accomplish the following:

- Convoy from home base to deployed location (Amedee AAF)
- Set up MSN-7 mobile tower, establish communication to applicable agencies, open Amedee Class Delta airspace, and applicable NOTAMs
- Set up own cantonment area.
- Provide air traffic services, and weather information to participating aircraft
- Coordinate with home station by NIPR/DSN communication established by combat communications personnel
- Participate in vehicle training using NVD's

Additionally, 270th ATCS personnel will benefit from deploying and working in a deployed environment utilizing tents, MRE's, and living under austere conditions.

WEATHER FLIGHT MISSION

During the exercise, 123RD weather flight personnel will accomplish the following:

- Convoy from home base to deployed location (Amedee AAF)
- Set up TMQ-53 (mobile weather station)
- Provide ceiling, visibility, satellite forecasts, weather warning and advisories to the tower
- Construct and provide a visibility checkpoint chart for the tower
- Set up own cantonment area

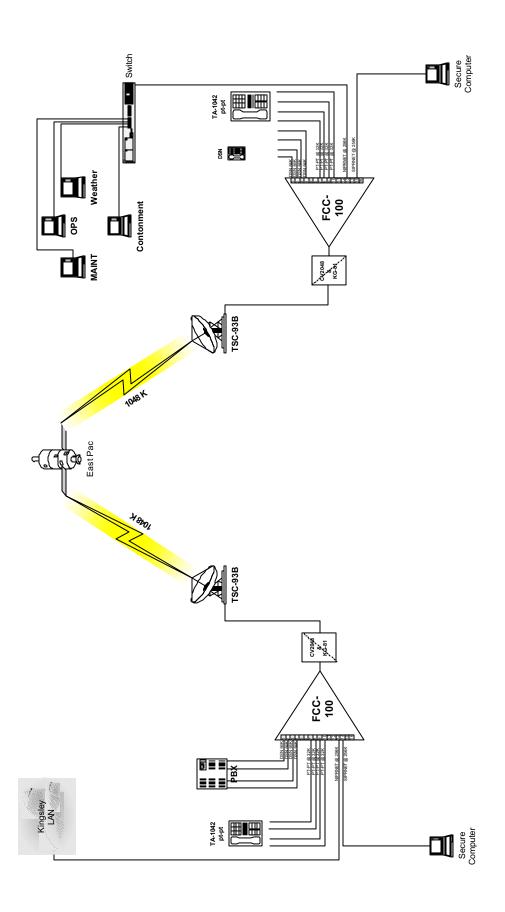
COMBAT COMMUNICATIONS MISSION

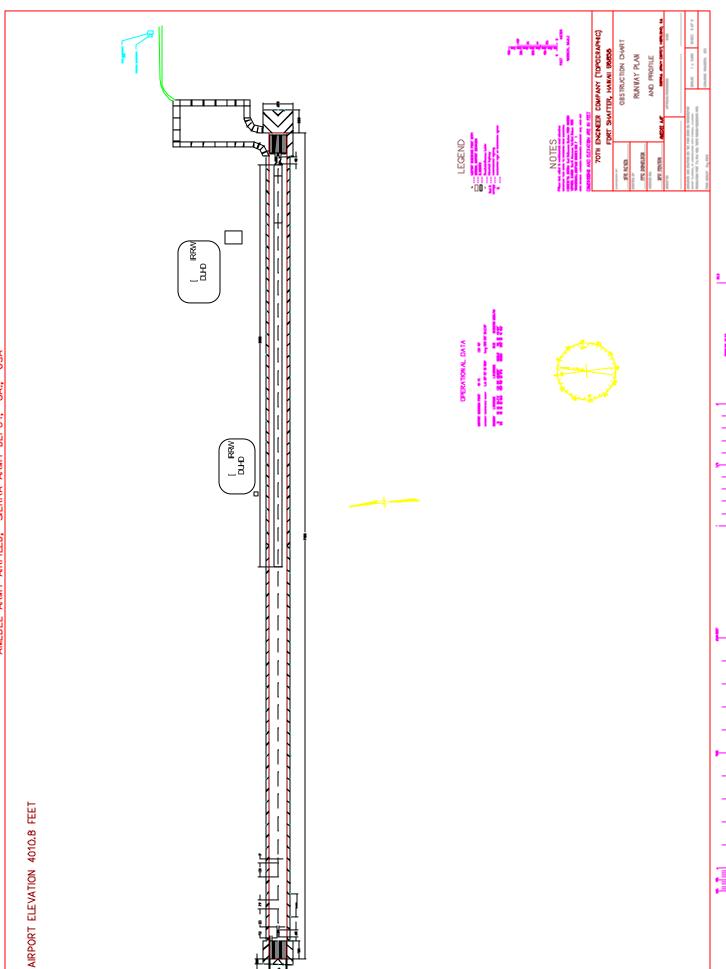
During the exercise244th/272nd CBCS personnel will accomplish the following:

- Convoy/airlift from home base to deployed location (Amedee AAF/Kingsley Field)
- Set up communications link between Amedee airfield and Kingsley Field
- Provide NIPR/DSN communications to specified computers and phones at Amedee via TRC-170 relay
- 244th CBCS will set up own cantonment area at Amedee (272nd personnel at Kingsley will be in billeting)

OTHER PLAYERS

116TH ACS-observing 22nd STS-parameters TBD





244CBCS SITE LAYOUT OF AMEDEE CANTONMENT AREA SATCOM FACILITY **RF RADIATION FIELD GENERATORS SLEEPING TENT** 3/8" = 10' **OPS FACILITY** AIR FIELD OPS FIRE BUILDING **BUILDING**

