

**TRUSTED AGENT ONLY
INDIVIDUAL FLIGHT PROFILE
FENCING VIRGO 02-39**

UNCLASIFIED

FLIGHT DETAILS:

1. **CALL SIGN(S):** NORTH 48
2. **AIRCRAFT TYPE:** C-12 (King Air)
3. **DATE:** 20 Sep 02
4. **MISSION SCENARIO:** Faker aircraft is a C-12 from 517 AS, simulating an airframe stolen by members of a Terrorist cell. Intel inputs on 19 Sep 02 will state that the FBI investigated possible locations of the stolen aircraft. Documents found indicated the high probability of an attack against the Valdez Oil Terminal for the morning of 20 Sep. There are also indications that the aircraft may be loaded with high explosives and painted to resemble a military aircraft. E-3 should be on station after the AOC receives Intel regarding the above. Alert fighters on CAP over Valdez will conduct the mission under the AWACS control.

5. EXERCISE ROUTE AND INSTRUCTIONS:

| <u>WPT</u> | <u>LAT/LONG</u> | <u>TIME(z)</u> | <u>ALTITUDE</u> | <u>AMPLIFICATION</u> |
|-------------------|--------------------|----------------|-----------------|---|
| PAED | 6115.1 N 14948.4 W | 1731Z | as req | Depart as requ'd to be at IP on time. Contact POLAR CONTROL or FOCUS FAKER on 278.0, B/U: 126.2 when able for advisory. |
| ENA KENAI | 6036.8 N 1511.1 W | 1741Z | as req | |
| HOM (IP) HOMER | 5942.5 N 15127.4 W | 1750Z | VFR | Sqk 1200. 220 KTAS. Proceed on flight planned route. Do not take evasive action, fly the track. Disregard any "Exercise, exercise" transmissions or hand signals. Maintain VFR, if unable contact FOCUS FAKER / POLAR CONTROL |
| TP4 | 5926.2 N 15127.8 W | 1754Z | VFR | Enroute waypoint |
| TP5 | 5911.7 N 15056.6 W | 1801Z | VFR | |
| TP6 | 6002.0 N 14813.9 W | 1828Z | VFR | Follow the North Shore, similar to what is shown on the map. |
| TP7 | 6055.4 N 14653.4 W | 1851Z | VFR | Turning point into the Valdez Arm for final run-in. Contact Juneau AFSS on 122.4 for advisory. Contact VDZ Coast Guard on HF SSB Freq. 2182 for final authorization to run overhead the Oil Terminal. Initiate descent to 3500'. |
| EEP | 6105.7 N 14636.5 W | 1855Z | A015 | EEP is the radio tower located at the Valdez Oil Terminal. Sqk 5035 and proceed as req'd to PAED. |
| PAED | 6115.1 N 14948.4 W | 1920Z | as req | Recover PAED as required |

TRUSTED AGENT ONLY

1/3

NCT0024646

TRUSTED AGENT ONLY



25 JUL 02 ARTIC 61:

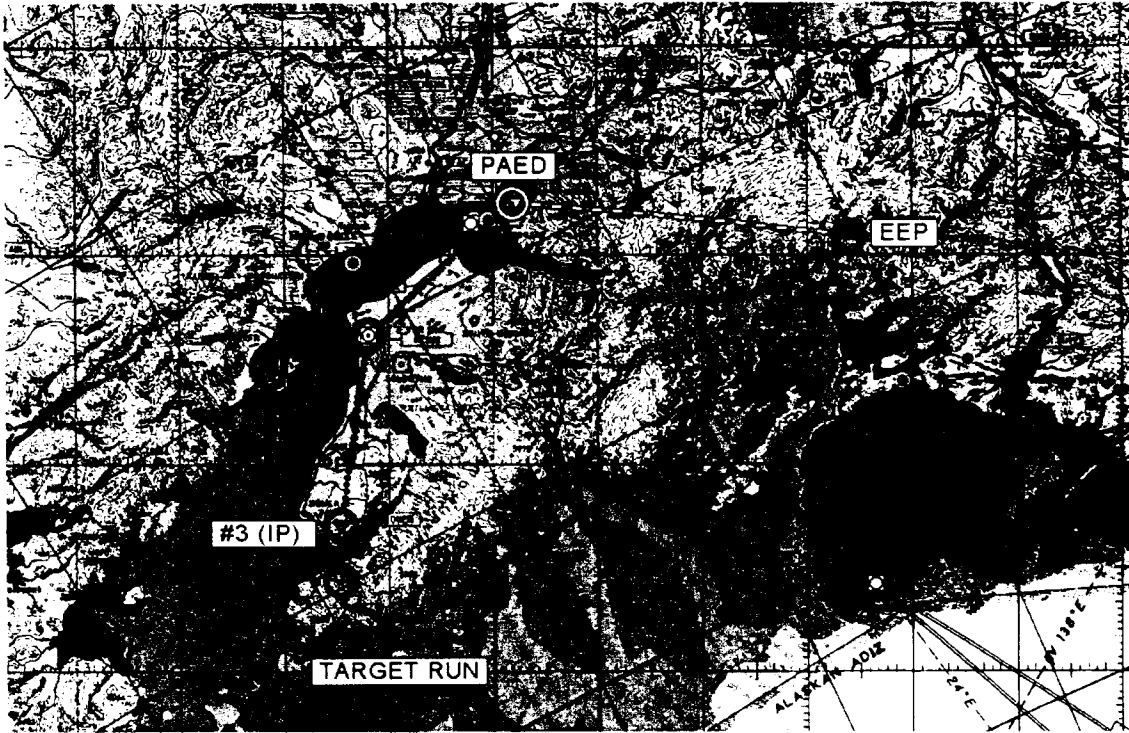
PAEI-WP1-BIG-ORT-WP2-WP3-WP4-EEP-PAEI: 562 NM, 1+27 HRS

WP1 (Squawk 7500) - EEP (MNL beacon): 333 NM, 0+51 HRS

TRUSTED AGENT ONLY

NCT0024647

**TRUSTED AGENT ONLY
INDIVIDUAL FLIGHT PROFILE
FENCING VIRGO 02-39**



20 Apr 02

NORTH 48 PAED--PAED (TOTAL ROUTE): APPROX 441 NM, 1+48 HRS

IP - EEP: APPROX 236 NM, 1+05 HRS

6. **IFF: NORTH 48** squawks 1200 while in exercise airspace (IP-EEP)
7. **COMMS:** Check In with POLAR CONTROL or FOCUS FAKER: 278.0, B/U: 126.2 for advisory when able after departure from PAED.
8. **AIRCREW SPECIAL INSTRUCTIONS:** Coordinate with FAA trusted agent, Mr. Russ Nelson, DSN 552-1107 or 269-1121 for flight planning procedures. Should weather prevent a VFR flight between IP and EEP, please advise Exercise Director Maj Clayton Imeson at 552-4384 as soon as able.

Call the Exercise Director one hour prior of departure for last minute updates. Proceed as required to be overhead Homer at (1750Z). At Homer (IP) squawk PTC 5401 strangle Mode 2 and 4)

Minor track deviations authorized VFR for weather, ensure you advise POLAR CONTROL/FOCUS FAKER. Do not take evasive action in reaction to blue force. Advise POLAR CONTROL/FOCUS FAKER of any altitude changes.

Prior coordination has been made with US Coast Guard for entry of the Valdez Arm. Call on HF SSB Freq 2182 ask for VALDEZ COAST GUARD inform them you are Now entering the restricted airspace.

TRUSTED AGENT ONLY

2/3

NCT0024648

**TRUSTED AGENT ONLY
INDIVIDUAL FLIGHT PROFILE
FENCING VIRGO 02-39**

Contact Juneau FSS on 122.4 (Potato Point) for advisory, and indicate you are a package with the two F-15's (prior coordination has been made but require a call as per the NOTAM). Ensure you have confirmed authorization to over fly the Oil Terminal through Valdez Coast Guard. If not authorized, break track 1.5 NM from the EEP and advise POLAR CONTROL/FOCUS FAKER before RTB.

Aircrew will not respond to any hand signal or "Exercise, exercise" communications from fighter aircraft. Upon reaching EEP or as directed by POLAR CONTROL or FOCUS FAKER, squawk 5035 and proceed as required to PAED. In the event of lost comm, faker aircraft should follow the published lost comm procedures, and squawk 5035 (target unsafe).

9. **FAA TRUSTED AGENT SPECIAL INSTRUCTIONS:** Coordinate with Faker Aircrew for flight planning procedures, Capt Handley (517th AS) DSN 551-3095.

At 1800z (1000L) Call MCC on HOTLINE, back-up 552-0937 and pass the following:

"Exercise Exercise": This is Anchorage Center Watch Sup, we received a call from Homer tower, he said an aircraft fitting the description of the stolen airframe, flew over the airport without calling in, heading South, the aircraft is not responding to any radio transmission. "Exercise Exercise"

Additional information:

| | |
|------------------------------|--|
| Aircraft Type: | Beach King Air 200 |
| Color & Markings: | whitish / gray with USAF Markings |
| Last seen: | South – South East across bay, then over Kenai Mountains. |

10. **POC's:**

| | | |
|-----------------|--------------------------|------------------|
| 611 ANF/DOZ: | Maj C. Imeson | DSN 317-552-4384 |
| 611 ACS: | Capt K.Rennie | DSN 317-552-6095 |
| Anchorage CTR: | Mr.Russ Nelson | DSN 317-552-1107 |
| 517 AS: | Capt Handley (Scheduler) | DSN 317-551-3095 |
| | Lt Vratil / Lt Crook | DSN 317-551-3095 |
| | Capt Pharr | DSN 317-551-3095 |
| 962 AACS/TM | MSgt Jeffrey Spitzer | DSN 317-522-3126 |
| US Coast Guard: | Watch Sup | Com 907-835-7242 |
| Juneau AFSS: | Mr. Mike Cook (Op Sup) | Com 907-586-7382 |

TRUSTED AGENT ONLY

3/3

NCT0024649



AMALGAM VIRGO 02-39 911 Validation Scenario



201800Z Sep 2002

Scenario 1

Simulated Cruise Missile



CM Visual Sighting Calls

- Shelby County PSAP
- Coosa County PSAP
- Elmore County PSAP
- Bullock County PSAP
- Barbour County PSAP
- Henry County PSAP

Scenario Goal

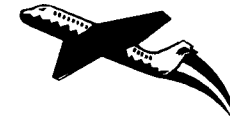
- Successful Intercept From Visual Cueing
- Friendly Tgt (Eglin Test) CM End Game



= Simulated CM and Hijacked Airliner

Scenario 2

Simulated Hijacked Airliner

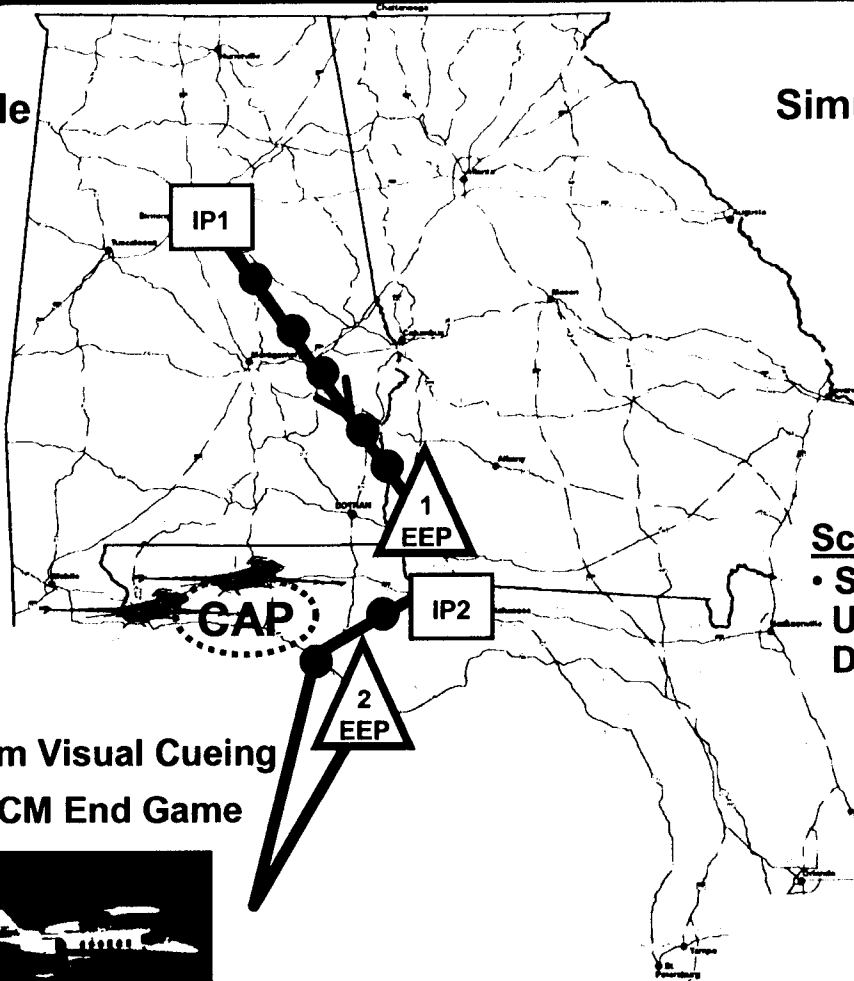


Aircraft to PSAP 911 Calls

- Calhoun County PSAP
- Bay County PSAP

Scenario Goal

- Successful ONE Prosecution Using 911 Information For Decision Making

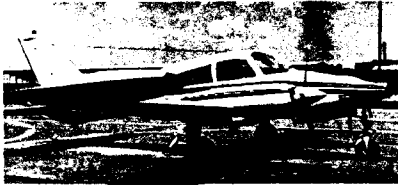


NCT0024650

TRUSTED AGENT EYES ONLY—FOR OFFICIAL USE ONLY
TARGET SUPPORT FLIGHT INSTRUCTION
AMALGAM VIRGO 02-39 DRAFT

MISSION DETAILS:

1. **DATE:** 20 Sep 02 (vul time 1750Z-2050Z)
2. **CALL SIGN(s):** N7675Q, N62PG
3. **A/C TYPE(s):** (In order from above) Cessna 337, Lear 35



= CROP DUSTER



= CRUISE MISSILE
= HIJACK
= STOLEN AIRCRAFT


Cessna 310

Lear 35


4. **MISSION SCENARIO:** This exercise will be used to evaluate a proposed memorandum of agreement between NORAD and NENA (National Emergency Number Association). This agreement establishes procedures for timely reporting of 911 calls concerning airborne objects to NORAD. Four scenarios will be executed during a three-hour vul period (1750Z-2050Z). The exercise will include a mix of friendly and simulated terrorist aircraft.

F-16 fighter aircraft will not have live ordnance. If weather or mechanical problems do not permit the execution of live-fly mission, the mission will be simulated.

5. **ROUTE:** **All calculations are based on zero wind, actual timings may vary.**

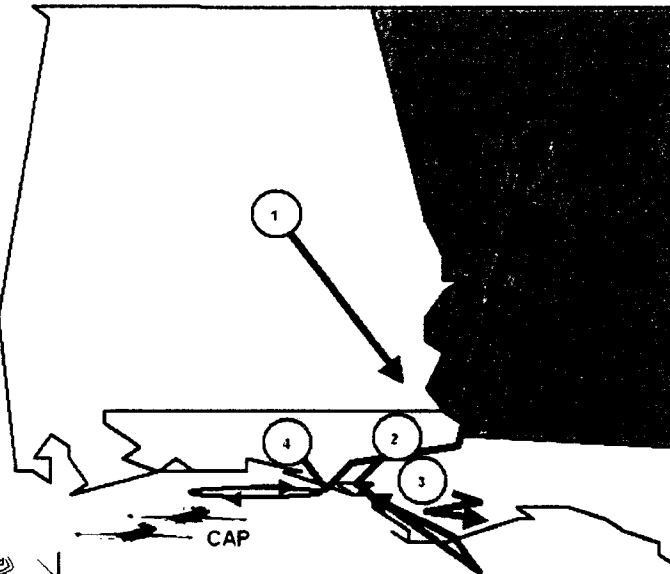


AMALGAM VIRGO 02-39



Target Scenarios

20 Sep 02



Scenario Profile

1. Cruise Missile (Friendly)
(DOD Test Shot)
2. Hijack (Terrorist)
(Cell Phone Notification)
3. Crop Duster (Friendly)
(Misinformation)
4. Stolen Aircraft (Terrorist)
(LEA Request For Help)

Scenario Timing

1. 1250 - 1325 (CDT)
2. 1345 - 1430 (CDT)
3. 1435 - 1500 (CDT)
4. 1500 - 1550 (CDT)

TRUSTED AGENT EYES ONLY—FOR OFFICIAL USE ONLY
TARGET SUPPORT FLIGHT INSTRUCTION
AMALGAM VIRGO 02-39 DRAFT

AMALGAM VIRGO 02-39
Scenario #1 (Cruise Missile)

Lear = Cruise Missile

- Five County PSAPs Participating
- Surface Sightings Of Missile
- Intercept Run On Visual Cues
- End Game - Friendly USAF CM
- Fighters Return To CAP

AMALGAM VIRGO 02-39
Scenario #2 (Hijack Cell Phone Call)

Target Altitude: 15,000 ft

Lear = Airliner

- 911 Calls Made From Aircraft
- Two County PSAPs Participating
- Caller Information Will Drive Scenario
- End Game - US Marshall Retakes A/C
- Fighters Return To CAP

DRAFT

AMALGAM VIRGO 02-39
Scenario #3 (Friendly Crop Duster)

Cessna = Crop Duster

- Gulf County PSAP Participating
- 911 Call About Crop Duster Spraying And Dead Animals Nearby
- After Intercept...Farmer Reports Poisoned Feed Killed Animals
- Fighters Return To CAP

AMALGAM VIRGO 02-39
Scenario #4 (Stolen Aircraft)

- Lear Jet Stolen From Destin Airport
- 911 Calls Made From FBO Pilot
- LEA Calls Local ATC Assistance
- PSAP (Walton Co.) Informs SEADS Of Details
- End Game - FAA/NORAD Info Comparison
- ENDEX

Lear = Stolen Lear

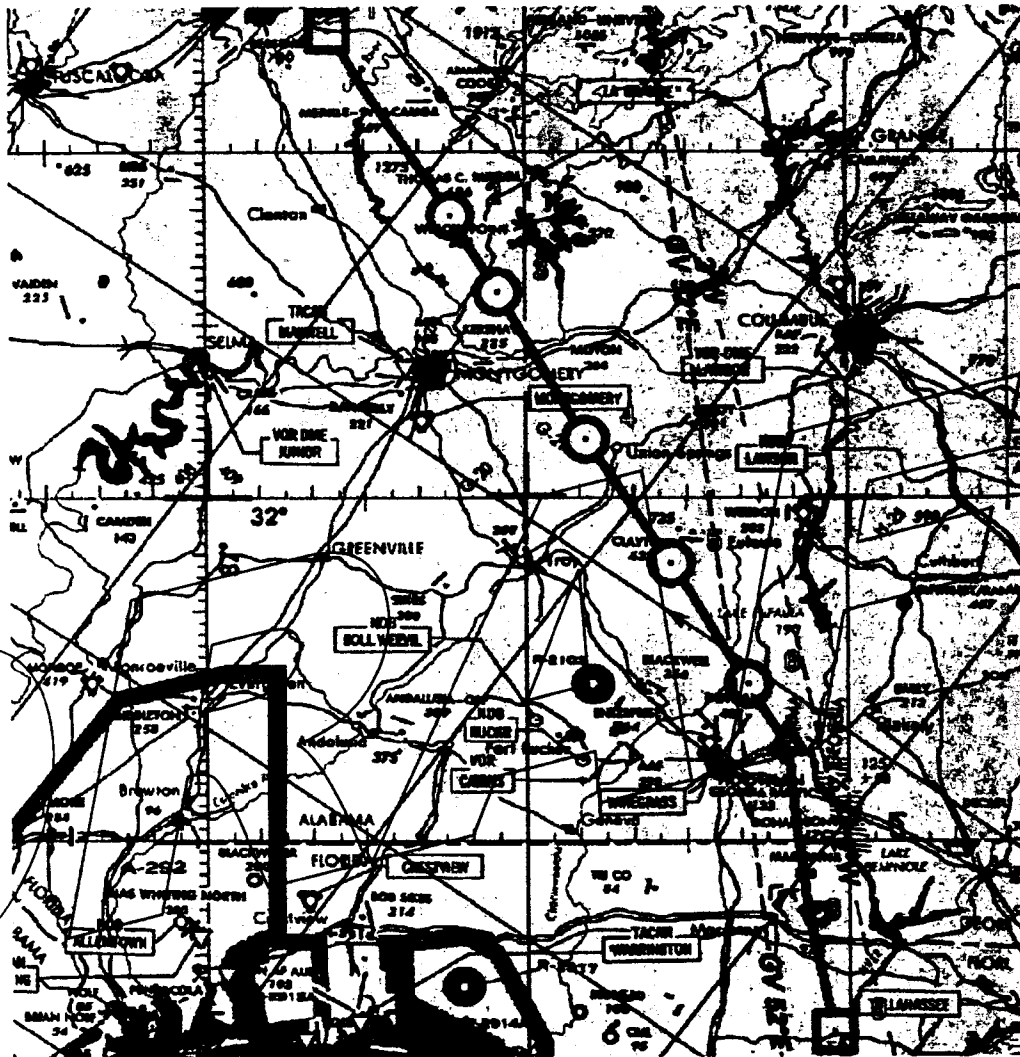
Target Altitude: 2,000ft climb to 15,000 ft

TRUSTED AGENT EYES ONLY—FOR OFFICIAL USE ONLY

TARGET SUPPORT FLIGHT INSTRUCTION

AMALGAM VIRGO 02-39 DRAFT

- a. Lear 35, N62PG : depart in sufficient time to be at IP1 (N3321W08636) at 3K by 1750Z. File an IFR flight plan and follow ATC instruction at all times. In the remarks section of the flight plan include **Amalgam Virgo 02-39; MARSAS WITH ALL EXERCISE PARTICIPANTS, DOD assigned mode III 5040**



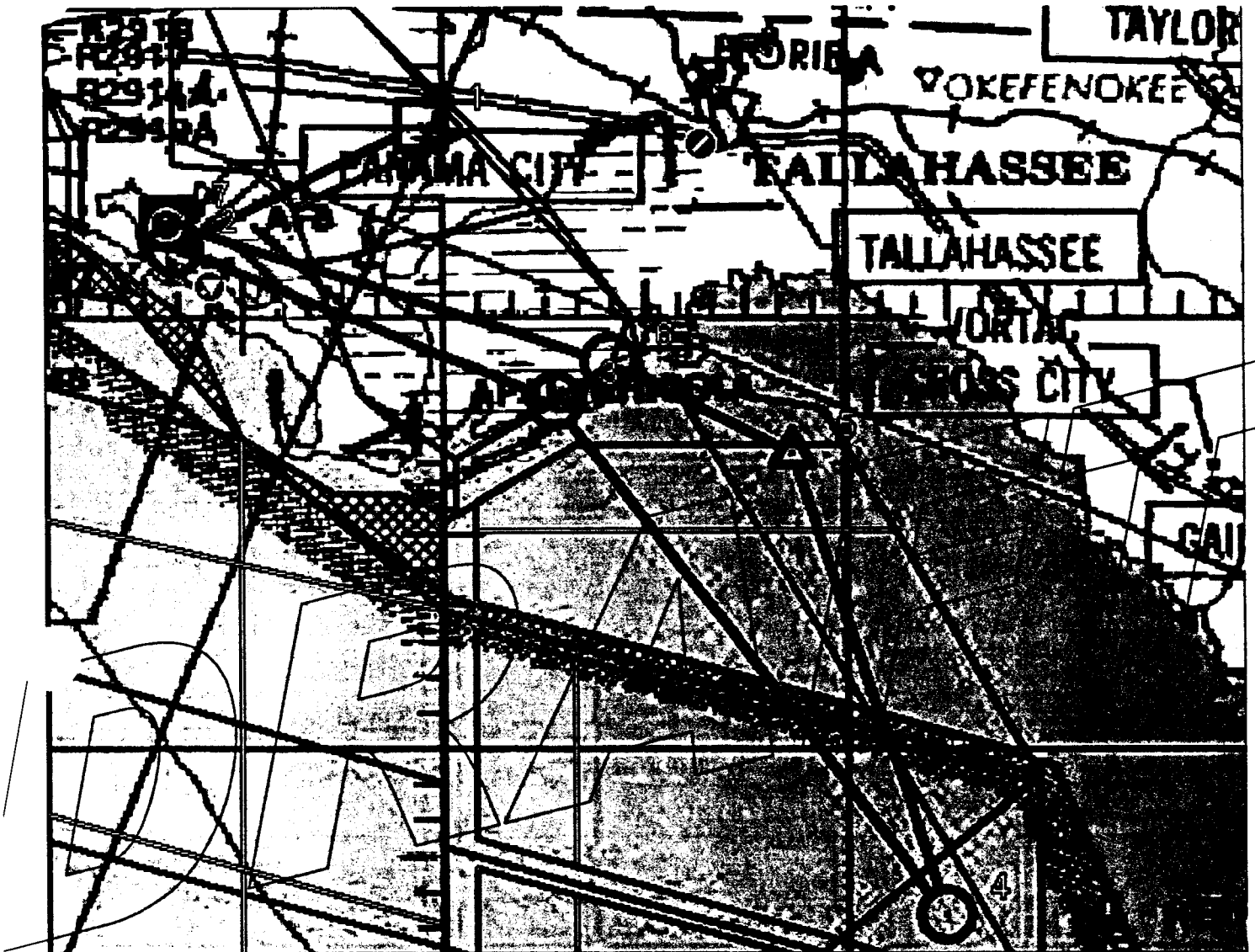
| POINT | LAT/LONG | TIME(ZULU) | AIRSPEED | ALTITUDE |
|----------------|-------------|------------|----------|----------|
| IP1 | N3321W08636 | 1750Z | 250 | 3K |
| TP2 | N3248W08613 | 0+08 1758Z | 250 | 3K |
| TP3 | N3235W08604 | 0+04 1802Z | 250 | 3K |
| TP4 | N3210W08548 | 0+07 1809Z | 250 | 3K |
| TP5 | N3148W08532 | 0+06 1815Z | 250 | 3K |
| TP6 | N3127W08518 | 0+06 1821Z | 250 | 3K |
| EEP7 | N3116W08511 | 0+02 1824Z | 250 | 3K |
| TP8 Hold Point | N3047W08507 | 0+07 1831Z | 250 | PER ATC |
| IP9 | N3026W08502 | 0+15 1846Z | 300 | 15K |

TRUSTED AGENT EYES ONLY—FOR OFFICIAL USE ONLY

TARGET SUPPORT FLIGHT INSTRUCTION

AMALGAM VIRGO 02-39 DRAFT

b. Lear 35, N62PG: IP(N3026W08502) for scenario 2 at 15K by 1846Z.



* Scenario 4 starts at 2000Z. You may need to orbit at PFN for 8 minutes.

| POINT | LAT/LONG | TIME(ZULU) | AIRSPEED | ALTITUDE |
|-------|-------------|------------|----------|----------|
| IP1 | N3026W08502 | 1846Z | 300 | 15K |
| TP2 | N3009W08539 | 0+07 1853Z | 300 | 15K |
| TP3 | N2948W08443 | 0+11 1904Z | 300 | 15K |
| TP4 | N2836N08345 | 0+17 1921Z | 300 | 15K |
| EEP5 | N2940W08407 | 0+14 1935Z | 300 | 04K |
| TP6 | N2953W08434 | 0+05 1940Z | 300 | 15K |
| IP7 | N3012W08540 | 0+12 1952Z | 300 | 15K |

c. C310, N7675Q: depart IP in sufficient time to be at TP2 (N3005W08512) 1K by 1930Z. File an IFR flight plan and follow ATC instruction at all times. In the remarks section of the flight

TRUSTED AGENT EYES ONLY—FOR OFFICIAL USE ONLY

TARGET SUPPORT FLIGHT INSTRUCTION

AMALGAM VIRGO 02-39 DRAFT

plan include Amalgam Virgo 02-39; MARSA WITH ALL EXERCISE PARTICIPANTS,
DOD assigned mode III 5041



| POINT | LAT/LONG | TIME(ZULU) | AIRSPEED | ALTITUDE |
|---------------|-------------|------------|----------|----------|
| IP1 | N3012W08540 | 1917Z | 150 | 1K |
| TP2 Orbit VFR | N2959W08510 | 0+13 1930Z | 150 | 1K |
| EEP3 | N2959W08510 | 0+30 2000Z | 150 | 1K |

d. Lear35, N62PG: IP (N2650 W8340) for scenario 4 15K by 1917Z.

TRUSTED AGENT EYES ONLY—FOR OFFICIAL USE ONLY

TARGET SUPPORT FLIGHT INSTRUCTION

AMALGAM VIRGO 02-39 DRAFT



| POINT | LAT/LONG | TIME(ZULU) | AIRSPEED | ALTITUDE |
|-----------|-------------|------------|----------|----------|
| IP1 | N3012W08540 | 2000Z | 350 TRUE | 15K |
| TP2 | N3025W08544 | 0+05 2005Z | 350 | 15K |
| TP3 | N3036W08515 | 0+05 2010Z | 350 | 15K |
| TP4 | N3033W08422 | 0+07 2017Z | 350 | 15K |
| EEP5 Land | N3241W08338 | 0+23 2040Z | 350 | 14K |

6. TARGET AIRCRAFT AMPLIFYING INSTRUCTIONS:

TRUSTED AGENT EYES ONLY—FOR OFFICIAL USE ONLY

TARGET SUPPORT FLIGHT INSTRUCTION

AMALGAM VIRGO 02-39 DRAFT

- a. Target aircraft pilot will contact SEADS TSgt Johnson one-two hours prior to take off for updates and changes. TSgt Johnson can be reached at DSN 523-5683 or commercial (850) 283-5683.
- b. Inability to maintain VMC will cause cancellation of the exercise.
- c. **ALL Flight Safety calls must be acknowledged.**

7. IFF INSTRUCTIONS:

- a. The Mode III codes listed above (5040-5041) have been coordinated with FAA for this exercise. You should be issued these codes at your departure airport. If you are assigned a code other than one of the exercise codes Rage Control will coordinate with FAA to get you on the proper code.
- b. Squawk mode III / C at all times.

8. COMMUNICATIONS:

- a. Rage Control/targets primary UHF 282.6 backup UHF 387.8
- b. Oakgrove/fighters primary UHF 254.2 backup UHF 320.6

9. AFFECTED ARTCCs/ACCs:

- | | | | |
|--------------------------------------|--------------------------------------|--|------------------------------------|
| <input type="checkbox"/> Anchorage | <input type="checkbox"/> Minneapolis | <input type="checkbox"/> Indianapolis | <input type="checkbox"/> Vancouver |
| <input type="checkbox"/> Seattle | <input type="checkbox"/> Kansas City | <input checked="" type="checkbox"/> Atlanta | <input type="checkbox"/> Edmonton |
| <input type="checkbox"/> Oakland | <input type="checkbox"/> Fort Worth | <input checked="" type="checkbox"/> Jacksonville | <input type="checkbox"/> Winnipeg |
| <input type="checkbox"/> Los Angeles | <input type="checkbox"/> Houston | <input type="checkbox"/> Miami | <input type="checkbox"/> Toronto |
| <input type="checkbox"/> Salt Lake | <input type="checkbox"/> Chicago | <input type="checkbox"/> Boston | <input type="checkbox"/> Montreal |
| <input type="checkbox"/> Denver | <input type="checkbox"/> Memphis | <input type="checkbox"/> New York | <input type="checkbox"/> Moncton |
| <input type="checkbox"/> Albuquerque | <input type="checkbox"/> Cleveland | <input type="checkbox"/> Washington | <input type="checkbox"/> Gander |

10. FAA SPECIAL INSTRUCTIONS:

- a. Military Assumes Responsibility for Separation of Aircraft (MARSAs) applies between participating A/C.
- b. Notify appropriate approach control of call signs, type, route times and altitudes of participating aircraft. This information is releasable as FOUO (For Official Use Only).
- c. Fighters and target aircraft will request RTB through the appropriate ATC facility.

11. PSAP INSTRUCTIONS:

- a. All the agencies (i.e. Fire, Police, FAA) that you would normally call during an air event will be simulated by Rage Control (exercise control) at **850-283-5299**.
- b. After completing your normal procedures, complete the attached checklist (attachment 1) by calling the Southeast Air Defense Sector Mission Crew Commander (MCC) **850-283-5205/07**.
- c. Preface all calls with **"FOR THE EXERCISE AMALGAM VIRGO 02-39 EXERCISE, EXERCISE, EXERCISE."**

TRUSTED AGENT EYES ONLY—FOR OFFICIAL USE ONLY

TARGET SUPPORT FLIGHT INSTRUCTION

AMALGAM VIRGO 02-39 DRAFT

12. CONTROL INSTRUCTIONS:

- a. SEADS Exercise Controller will contact the Jacksonville ARTCC prior to the exercise to ensure that there are no conflicts that would prevent this exercise from going forward.
- b. **Preface and end all written and verbal communications with “EXERCISE, EXERCISE, EXERCISE” when referring to Amalgam Virgo 02-39.**
- c. NORAD J38 will respond to all inquires to simulated agencies. These SIMULATED AGENCIES can be reached at DSN 692-3688/3130.
- d. Should this exercise need to be cancelled prior to STARTEX for any reason, all participants should have a contingency plan to provide a simulated back up. If the exercise has already started, or is about to start, and has to be cancelled for any reason, the exercise will be outright cancelled. This decision will be made at the CONR or higher level.

13. PARTICIPANTS: See attachment 3

DRAFT

ATTACHMENT 1: PSAP CHECKLIST

- A. **DATA COLLECTION.** PSAP dispatchers gather the following information (if available) from the airborne object emergency caller and pass it the appropriate CONR air defense sector:

TRUSTED AGENT EYES ONLY—FOR OFFICIAL USE ONLY
TARGET SUPPORT FLIGHT INSTRUCTION
AMALGAM VIRGO 02-39 DRAFT

Southeast Air Defense Sector (850) 283-5205/07

1. Airborne Airline Event: If dealing with airborne airline passenger, attempt to obtain the following information:

- Airline
- Flight Number
- Departure Airport
- Destination Airport
- Possible Target or Intentions of Hijackers
- Elapsed Time Since Takeoff
- Number of passengers and crew (approximate)
- Nature of Event
 - Number of Personnel Involved
 - Violence used?
 - Personnel Armed?
 - Hostages?
 - Hijackers in control of aircraft?

2. Other Airborne Object Event:

- Location observed (latitude and longitude or nearest city/town).
- Description (color, size, type, etc).
- Heading (cardinal direction).
- Altitude (approximate height above ground).
- Time observed (specify caller's time zone.)

3. General Information:

- Caller's Name: _____
- Phone number and location of the emergency caller.
- () _____
- Other major agencies contacted (e.g. FAA, United States Coast Guard, law enforcement agencies, emergency management agencies, etc).

- B. **CONFERENCE CALL:** Be prepared to establish a conference call with the original 9-1-1 emergency caller if requested by CONR air defense sector.

NOTE: PSAPs will NOT change any traditional SOPs (or change traditional agencies involved) when dealing with CONR concerning an airborne object event.

TRUSTED AGENT EYES ONLY—FOR OFFICIAL USE ONLY

TARGET SUPPORT FLIGHT INSTRUCTION

AMALGAM VIRGO 02-39 DRAFT

ATTACHMENT 2: AMALGAM VIRGO 02-39 Exercise Script

Scenario #1, 1250L-1325L (Cruise Missile):

Shelby County Call (1250L CDT/1750Z): This is John Nudo. I'm calling from Chelsea, Alabama and I just saw a missile fly overhead. It looked like it was headed in a southeast direction. I didn't know whom to call. Can you help?

(Shelby County Dispatch will inform SEADS that John Nudo's 911 call is the sixth call received concerning the cruise missile report)

Simulated 911 Caller: Lt Col Steve Boe – (850) 283-5306

Shelby County PSAP: (205) 439-6911

Amplifying information (if asked):

Description: Tube like, about 10 feet long, green in color

Altitude: Two to Three Thousand Feet

Heading: I have a compass on my pocketknife. It was headed about 150 degrees

Speed: Fast

Address/location: 610 County Road 440, Chelsea, AL 35043

Coosa County Call (1259L CDT/1759Z): This is Marty Ellison. I'm calling from my cell phone from Highway 231. I'm an ex-army soldier that served in Desert Storm and I just saw what I know is a cruise missile flying over my truck. It looked like it was headed in a southeast direction. Can you call the military and let them know?

Simulated 911 Caller: TSgt Anthony Bostick – (850) 283-5253

Coosa County PSAP: (256) 337-2211

Amplifying information (if asked):

Description: Tube like, about 10 feet long, green in color

Altitude: Two to Three Thousand Feet

Heading: I don't know the exact heading, but it was headed south-southeast

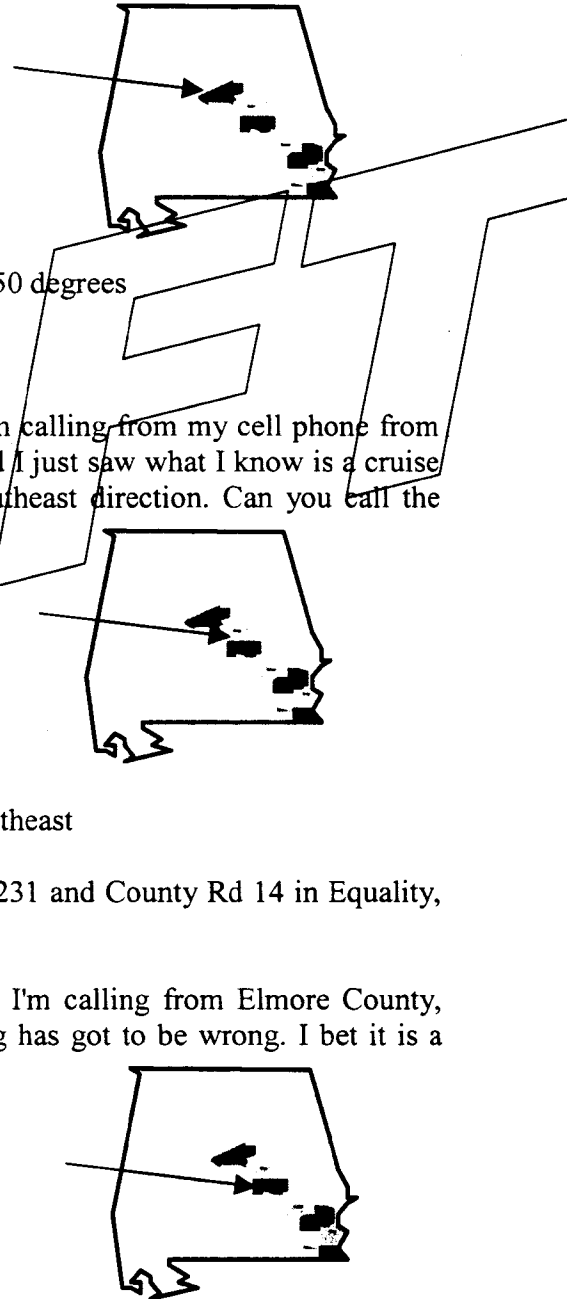
Speed: Fast

Address/location: I'm saw the missile from the intersection of Hwy 231 and County Rd 14 in Equality, AL

Elmore County Call (1303L CDT/1803Z): This is Mike Goerke. I'm calling from Elmore County, Alabama. I just saw a military missile fly over my farm. Something has got to be wrong. I bet it is a terrorist missile. What can we do?

Simulated 911 Caller: Lt Col Steve Boe – (850) 283-5306

Elmore County PSAP: (334) 567-0911



TRUSTED AGENT EYES ONLY—FOR OFFICIAL USE ONLY
TARGET SUPPORT FLIGHT INSTRUCTION
AMALGAM VIRGO 02-39 DRAFT

ATTACHMENT 2: AMALGAM VIRGO 02-39 Exercise Script (Continued)

Amplifying information (if asked):

Description: Tube like, about 10 feet long, green in color

Altitude: Two to Three Thousand Feet

Heading: 160 degrees. I've got a compass on my tractor.

Speed: Fast

Address/location: 81 West Skipper Rd, Wetumka, AL 36024

Bullock County Call (1309L CDT/1809Z): This is Tom Stanford. I'm calling from my cell phone from Franklin Field Airport. I was watching a local plane fly overhead and right above him I think I saw a military like missile fly over him. It looked like it was headed in a southeast direction. Can you warn anybody?

Simulated 911 Caller: TSgt Anthony Bostick – (850) 283-5253

Bullock County PSAP: (334) 738-2720

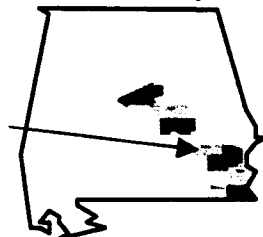
Amplifying information (if asked):

Description: Tube like, about 10 feet long, green in color

Altitude: Two to Three Thousand Feet

Heading: I don't know the exact heading, but it was headed south-southeast Speed: Fast

Address/location: Franklin Field, Bullock County, AL



Barbour County Call (1315L CDT/1815Z): This is Anthony Majka. I'm calling from my backyard in Clayton. I think I just saw a cruise missile fly overhead. It looked like it was headed in a southeast direction. Can you call the counter terrorism people know?

Simulated 911 Caller: Lt Col Steve Boe – (850) 283-5306

Barbour County PSAP: (334) 687-0472

Amplifying information (if asked):

Description: Tube like, about 10 feet long, green in color

Altitude: Two to Three Thousand Feet

Heading: I don't know the exact heading, but it was headed south-southeast

Speed: Fast Address/location: I live at 1783 State Road 51, Clayton, AL 36016

Henry County Call (1322L CDT/1822Z): This is Bob Nugent. I'm calling from my cell phone from Highway 431. I'm an ex-army soldier that served in Desert Storm and I just saw what I know is a cruise missile flying over my truck. It looked like it was headed in a southeast direction. Can you call the military and let them know?

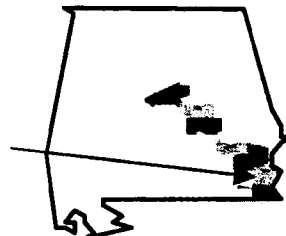
Simulated 911 Caller: TSgt Anthony Bostick – (850) 283-5253

Henry County PSAP: John Ellison (205) 439-6911

Amplifying information (if asked):

Description: Tube like, about 10 feet long, green in color

Altitude: Two to Three Thousand Feet



TRUSTED AGENT EYES ONLY—FOR OFFICIAL USE ONLY

TARGET SUPPORT FLIGHT INSTRUCTION

AMALGAM VIRGO 02-39 DRAFT

Heading: I don't know the exact heading, but it was headed south-southeast

Speed: Fast

Address/location: I'm saw the missile from the intersection of Hwy 431 and County Rd 9 in Newville, AL

AMALGAM VIRGO 02-39 Exercise Script (Continued)

Scenario #2, 1345L-1430L (Hijack):

Airborne 911 call from Lear to Calhoun County PSAP (1346L CDT/1846Z):

My name is Mike Valle and I'm calling from a Delta ATR that is on it's way to Cancun. Our plane is being terrorized. All four flight attendants have just been killed. They haven't gone into the cockpit yet and I would guess the pilots don't even know anything yet. Here comes one of them now.....I gotta go.

911 call from Lear to Bay County PSAP (1353L CDT/1853Z):

My name is Mike Valle and I'm calling from a Delta ATR that is on it's way to Cancun. Our plane is being terrorized. All four flight attendants have just been killed. It looks like the terrorists have taken over the plane. I believe the pilots are dead. Can you help us?

911 call from Lear to Bay County PSAP (circa 1415L CDT/1915Z):

My name is Mike Valle and I'm calling from a Delta ATR that is on it's way to Cancun. Our plane was hijacked and we evidently had a US Marshall onboard and he has taken our plane back from the terrorist. We had a commercial pilot onboard and he is flying the aircraft. Tell the NORAD guys our plane is safe....I repeat, our plane is safe. Do not fire on us

Simulated 911 Callers: Capt Mike Valle - (850) 624-4464

Calhoun County PSAP: Laura Baily - (850) 674-5049

Bay County PSAP: (850) 872-4482/3

Amplifying Information:

Delta Airlines ATR

Flight# 482 Atlanta to Cancun

ETD: 1320L EDT

ETA: 1600 CDT

Elapsed Time From Takeoff: 50 minutes

Approximately 50 passengers and crew

4 Terrorists Involved of Middle Eastern descents

Weapons used were small arms pistols

No hostages (all potential hostages)

Hijackers flying the aircraft

Seat 14B (aisle)

No mention of possible target or intentions of hijackers

Name: Mike Valle

From: Atlanta, GA

Age: 36

TRUSTED AGENT EYES ONLY—FOR OFFICIAL USE ONLY

TARGET SUPPORT FLIGHT INSTRUCTION

AMALGAM VIRGO 02-39 DRAFT

Cell phone#: (850) 624-4464

Have contacted one other agency: Calhoun County 911 Center

AMALGAM VIRGO 02-39 Exercise Script (Continued)

Scenario #3, 1435L-1500L (Crop Duster):

Crop Duster (Gulf County, FL) Scenario Script (1435L CDT.1935Z): I'm Todd Bowen calling from my car on State Road 71 just south of Wewa, FL. I just saw a bunch of dead animals (cows and horses) at the farm I just passed and there was a crop duster spraying the farm. I believe what ever the plane was spraying was killing the animals and I'm afraid that it might kill a bunch of people. Can you call the right people about this.... police, ambulance, the military?

Simulated 911 Caller: Lt Col Steve Boe – (850) 283-5306

Gulf County Sheriff's Office: (850) 227-1115

Amplifying Information:

Headed south in car.

The farm is just north of intersection of SR 71 and SR 381a.

The farm is on the east side of highway.

(In addition to passing the caller information): This is the Gulf County Sheriff's Office. We have a deputy enroute to the Kemp farm on State Road 71 and State Road 381a. Our patrol supervisor asked me to request military assistance. They have a bunch of dead animals out here and a crop duster spraying Mr. Kemp's farm.

(After intercept from F-16s, dispatcher will call SEADS) – Note: This will be prompted by a call from the Exercise Director): This is the Gulf County Sheriff's Office. Our Deputy on scene has informed us that Mr. Kemp just told him that his animal feed has botulism and all of his animals died this morning. He also told our deputy that he had scheduled the crop duster schedule to spray his crops this afternoon two weeks ago, and the crop duster has nothing to do with the deceased animals. We are no longer requesting military assistance. If you have any questions, you can reach me at number (850) 227-1115. Thanks for the help.

Scenario #4, 1450L-1550L (Stolen Aircraft):

Call from Lear pilot at Defuniak Springs FBO to Walton County 911 Dispatch (1450L CDT/1950Z): This is Tony Busick calling from Defuniak Springs Airport. I'm the pilot of a Lear jet and I was in the FBO building at Defeniak doing my flight planning and I turned around and my jet was taking off. In other words, someone just stole my plane. It was headed southeast towards the coast flying low altitude. Can you help me? Call NORAD or something?

Simulated 911 Caller: Lt Col Steve Boe – (850) 283-5306

Walton County PSAP: (850) 892-8682

Amplifying information (if asked):

Did not notice anybody or anything strange before aircraft was stolen

Tail #: Lear N62PG

TRUSTED AGENT EYES ONLY—FOR OFFICIAL USE ONLY

TARGET SUPPORT FLIGHT INSTRUCTION

AMALGAM VIRGO 02-39 DRAFT

Color: Gray

Age of aircraft:

Do not know of any person that might have taken aircraft

FAA (Simulated JAX Center) call to SEADS (1510L CDT/2010Z): SEADS, this is JAX center. We just got a PIREP from a plane north of Panama City on a 1200 squawker that we believe might be a stolen Lear jet. The potential stolen aircraft's position is 30 36N 85 15W headed 095 in a climb passing (real-time) thousand feet, again squawking 1200. We are formally requesting you to take a look at him.

ATTACHMENT 3: AMALGAM VIRGO 02-39 PHONE LISTING

Southeast Air Defense Sector:

■ **Directorate of Exercise and Analysis:**

■ Lt Col Steve Boe:

(850) 283-5445 / 523-5445

■ Major Martin Deutsche:

(850) 283-5684 / 523-5684

■ TSgt John Johnson:

(850) 283-5683 / 523-5683

■ **Exercise Operations Room:**

■ Exercise Director:

(850) 283-5299 / 523-5299

(850) 283-5290 / 523-5290

■ Exercise Director (STU-III):

(850) 283-5808 / 523-5808

■ Rage Control:

(850) 283-5290 / 523-5290

■ Simulated agencies:

(850) 283-5253 / 523-5253

(850) 283-5306 / 523-5306

■ **SEADS Operations Room:**

■ Mission Crew Commander:

(850) 283-5205 / 523-5205

■ Mission Crew Commander (STU-III):

(850) 283-5207 / 523-5207

NORAD/CONR Exercise POC's:

■ **North American Aerospace Command (Strategic):**

■ Major Paul Goddard:

/ 692-3688

■ **Continental NORAD Region (Operational):**

■ Major James Millovich:

(850) 283-4906 / 523-4906

Jacksonville ARTCC:

■ **Airspace and Procedures:**

■ Randy Williams:

(904) 549-1477 / 434-3744

■ **Operations:**

■ Missions Desk:

/ 434-3744

Tyndall AFB Approach Control:

■ **Tower Chief:**

■ MSgt Steven Lantz:

(850) 283-3816 / 523-3816

■ **Operations:**

■ Watch Supervisor:

(850) 283-2005 / 523-2005

Fighter Aircraft:

■ **148th Fighter Wing Det-1 (Tyndall AFB):**

■ Lt Col Mark Aldrich

(850) 283-5282 / 523-5282

TRUSTED AGENT EYES ONLY—FOR OFFICIAL USE ONLY

TARGET SUPPORT FLIGHT INSTRUCTION

AMALGAM VIRGO 02-39 DRAFT

■ Major Thomas Mudge: (850) 283-5283 / 523/5283

Target Aircraft:

■ **Civil Air Patrol:**

■ Charles Clement: (941) 561-4964

■ Ray Davis (Pilot):

■ **Phoenix Air:**

■ George Crim: 1-800-334-5360

ATTACHMENT 3: AMALGAM VIRGO 02-39 PHONE LISTING (continued)

Bay County, FL:

■ **Bay County Emergency Operations Center:**

■ Tom Nudo: (850) 784-6108

■ Communications Section: (850) 784-4000

■ **Bay County Sheriff's Office:**

■ Captain Robert Sterling: (850) 747-4700 ext 2905

■ Lieutenant Jimmy Stanford: (850) 747-4700 ext 2900

■ Sergeant Deborah Norton: (850) 747-4700 ext 2810

■ Communications Section: (850) 747-4700 ext 2800

■ Simulated 911: (850) 872-4482/3

Gulf County, FL:

■ **Gulf County Sheriff's Office:**

■ Captain Joe Nugent: (850) 227-1115

■ Communications Section: (850) 227-1115

■ Simulated 911: (850) 227-1115

Calhoun County, FL:

■ **Calhoun County Sheriff's Office**

■ Sheriff Tatum: (850) 674-5049

■ Laura Bailey: (850) 674-5049

■ Communications Section: (850) 674-5049

■ Simulated 911: (850) 674-5049

Walton County, FL:

■ **Walton County Emergency Operations Center:**

■ Ed Baltzley: (850) 892-8066

■ Christine Bell: (850) 892-8066

■ Ronnie E. Bell: (850) 892-8066

■ Communications Section: (850) 892-8066

■ Simulated 911: (850) 892-8682

Shelby County, AL:

■ John Ellison (205) 439-6911

Coosa County, AL:

TRUSTED AGENT EYES ONLY—FOR OFFICIAL USE ONLY
TARGET SUPPORT FLIGHT INSTRUCTION
AMALGAM VIRGO 02-39 DRAFT

■ Sheriff's Office

(256) 377-2211/4922

Elmore County, AL:

■ Annette Devaughn

(334) 567-0911

Bullock County, AL:

■ Earnest Love

(334) 738-2720

Barbour County, AL:

■ Ray Happlin

(334) 687-0472

ATTACHMENT 3: AMALGAM VIRGO 02-39 PHONE LISTING (continued)

Henry County, AL:

■ John Ellison will simulate Henry County

Houston County, AL:

■ Pat Hall

(334) 793-0419

DRAFT



ALASKAN NORAD REGION
ELMENDORF AIR FORCE BASE, ALASKA 99506-2100

MEMORANDUM FOR SEE DISTRIBUTION

FROM: ANR/DO
9480 Pease Ave Ste 102
Elmendorf AFB AK 99506-2100

SUBJECT: Letter of Instruction (LOI) for AMALGAM VIRGO 02-39

1. The Alaskan NORAD Region (ANR) will be conducting a live flying exercise to train National Command Authority, HQ NORAD, Elmendorf Command Center (ECC), ANR Air Operations Center (AOC) and Alaskan Air Defense Sector (AADS) personnel in Homeland Defense procedures. Exercise is executed as part of a multi-region exercise. Faker aircraft will be a C-12 simulating stolen aircraft. Should the weather prevent live flying, the exercise will revert to simulated.
2. This LOI will be activated upon notification from 611 ANF/DOZ Chief Exercise Branch.
 - a. Briefings: As determined by the ANR Director of Operations (DO).
 - b. Liability Periods: 201730Z Sep 02 (0930L) until ENDEX as determined by the Exercise Director.
3. The objectives of this exercise will be to: conduct training of the NORAD Alert Forces, focusing specifically on scramble times and procedures, timely intercept of all air threats, rules of engagement (ROE) criteria, possible recovery operations, Command and Control (C2), communications flow between AWACS, AADS, AOC and higher headquarters, and air sovereignty alert (ASA) aircraft regeneration.
4. Exercise Tasking:
 - a. ANR:
 - (1) AOC participation will be required. The on-duty DO will recall necessary Combat Operation positions.
 - (2) The E-3 from the 962 AACS will be required to be on station by 17:30z.
 - b. 611 ACS: The AADS will support the exercise.

NCT0024667

- c. 3 WG: Elmendorf Command Center. All required messages will be prepared and transmitted to **HQ NORAD COMMAND CTR CHEYENNE MOUNTAIN AFS CO//EA/CD//** only; all other addressees will be prefaced with "ZEN". (All reports will be clearly identified as "EXERCISE AV02-39", and a copy will be secured fax to [redacted] at the attention of the ANR IM. The ANR IM will then hand carry the messages with the appropriate security measures to the simulation cell.)
- d. Turn Times: IAW COMANR CONPLAN 3310-96 CHG 2.
- e. AADS Computer: AS String. Forward tell to Air Warning Center (AWC) as required. All exercise track(s) will be displayed on the COP in the "OTH/LIVE TRAINING" mode.
- f. Exercise Control Cell: The Exercise Control Cell will be located in the AADS simulating all non-participating agencies IAW exercise phone listing.
- g. Exercise Communication: Preface all communication through radio's landlines and CHAT with "EXERCISE, EXERCISE". Channel is #**CMOC_EX_OPS**
- h. Participating agencies: National Military Command Center, HQ NORAD, Anchorage Air Route Traffic Control Center (ARTCC), ALCOM, ECC, AADS, 210th RQS, 962ND AACS, Rescue Coordination Center (RCC), Cheyenne Mountain Operations Center (CMOC) and ASA Alert Fighters.
- i. STARTEX Database: STARTEX will be current real-world status.
- j. ATO: The real world Air Tasking Order will be used for the duration of the exercise.
- k. Comm Plan: All radio calls will be accomplished on 234.6 MHz, with backup Air Interceptor Control Common frequency.
- l. Flight safety: Flight safety will not be compromised.
- m. Operations Security (OPSEC): A high degree of Operations Security (OPSEC) must be maintained to reduce possible exploitation of information concerning our capabilities, plans, movements, tactics, timing, etc. 100% STU-III usage will help ensure this objective is accomplished.
- n. After Action Report: JULLS template available on the Exercise home page, participants with feedback are requested to fill in the form and forward it to the Exercise Director to be included in the after action report
- o. Exercise Survey: Electronic surveys are available on the Exercise home page. The 611 ANF/DOZ would like to encourage completing the survey in its entirety and forwarding it to the Exercise Director. Classified surveys should be hand delivered, adhering to applicable security procedures.

5. The Exercise Director for this exercise is Maj Clayton Imeson, 611 ANF/DOZ, 552-4384.

SIGNED

CINDY L. SCHAEFER, Lt Col, USAF
Director of Operations

Attachment:
AMALGAM VIRGO 02-39 Telephone Directory

E-Mail Distribution List:
RAOC/DDO
3 OG/CC
962 AACS
AADS/MCC
ALCOM
ARTCC
AWC
ECC
RCC

TELEPHONE DIRECTORY

AGENCIES

UNCLASS

SECURE

| | | |
|---------------------------|------------------------|------------------------------|
| 11AF/CC | USE REAL WORLD NUMBERS | |
| 168 ARW COORD/SCRAMBLE | USE REAL WORLD NUMBERS | |
| 3 WG/CC | USE REAL WORLD NUMBERS | |
| 381st | USE REAL WORLD NUMBERS | |
| ALCOM CAT | USE REAL WORLD NUMBERS | |
| ALL HIGHER HQs CONF LOOPS | USE REAL WORLD NUMBERS | |
| AWC | USE REAL WORLD NUMBERS | |
| BASE OPERATIONS | USE REAL WORLD NUMBERS | |
| CANR | USE REAL WORLD NUMBERS | |
| CMOC CD | USE REAL WORLD NUMBERS | |
| ECC | USE REAL WORLD NUMBERS | |
| EXERCISE DIRECTOR | 552-6153 | 9/11 Agency Internal Matters |
| FAA | USE REAL WORLD NUMBERS | |
| FAA HOTLINE | USE REAL WORLD NUMBERS | |
| FBI/OSI | 552-6153 | 9/11 Agency Internal Matters |
| INTEL | USE REAL WORLD NUMBERS | |
| Target Monitor Team #1 | 552-6233 | |
| JOB CONTROL/PMC | USE REAL WORLD NUMBERS | 9/11 Agency Internal Matters |
| RCC | USE REAL WORLD NUMBERS | |
| ALL OTHER AGENCIES | 552-6154 | 9/11 Agency Internal Matters |
| 210 RQS | USE REAL WORLD NUMBERS | |