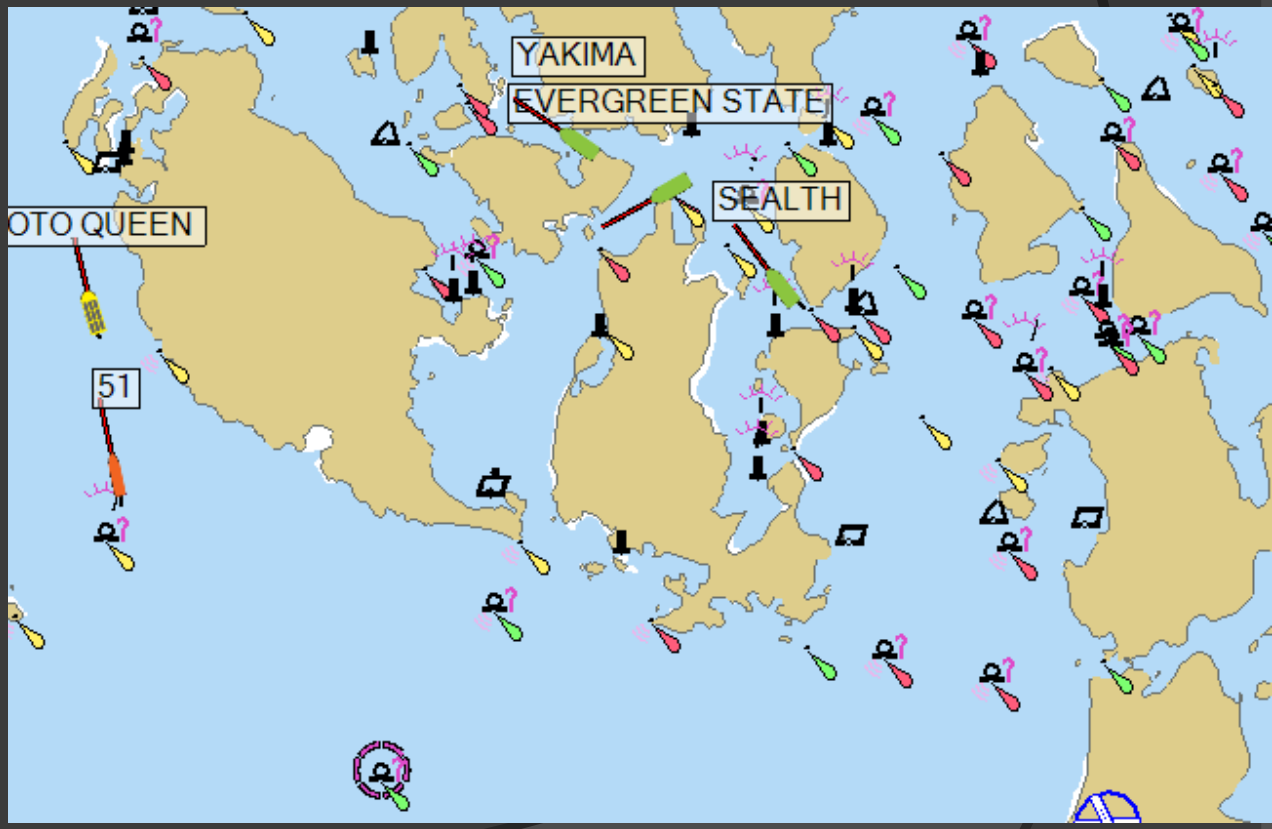
INTERAGENCY INNOVATION AT WORK KATRINA TO IKE

Contributing Factors

- Office of Performance Management
  - Innovation Council
  - Organizational Performance Consultants
- Air Force Combat Support Office
  - COL Paul Hastert - USAF
- PFPS Technical Interchange Meetings
- Industry Partners

AIS Tracking

- Built using .Net based tracking overlay developed for Army PEO STRI
- Receives information From AIS radio
- Allows users to enter manual sighting report
- Results saved as CoT



Address Lookup

- Uses Database from NGAs HSIP Gold 2007 CD
- Database read by ESRI Component (C/JMTK)
- Standalone Application can be used with any version of FalconView

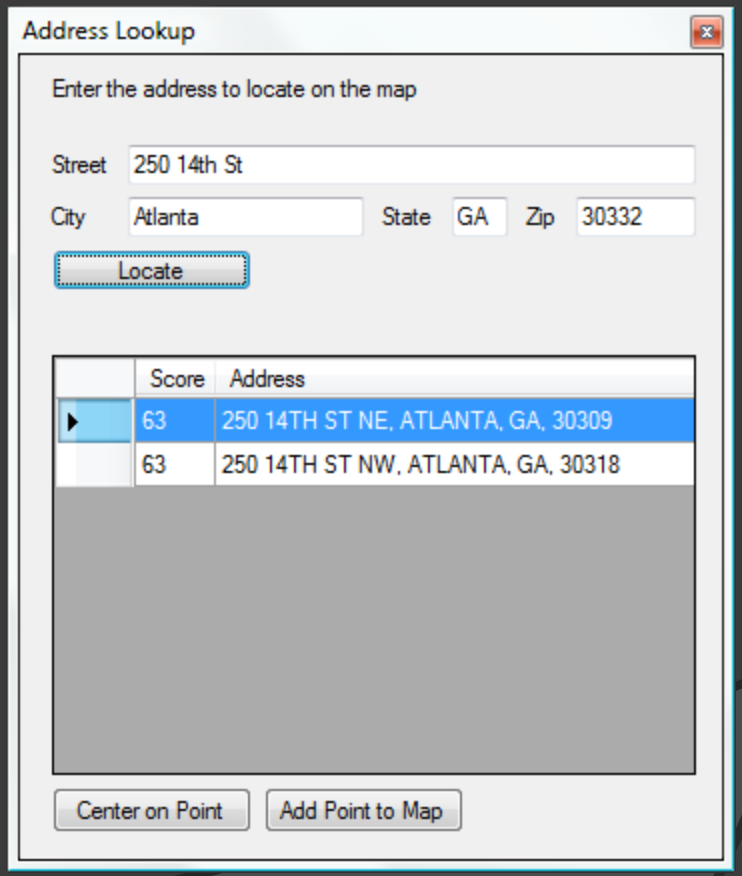
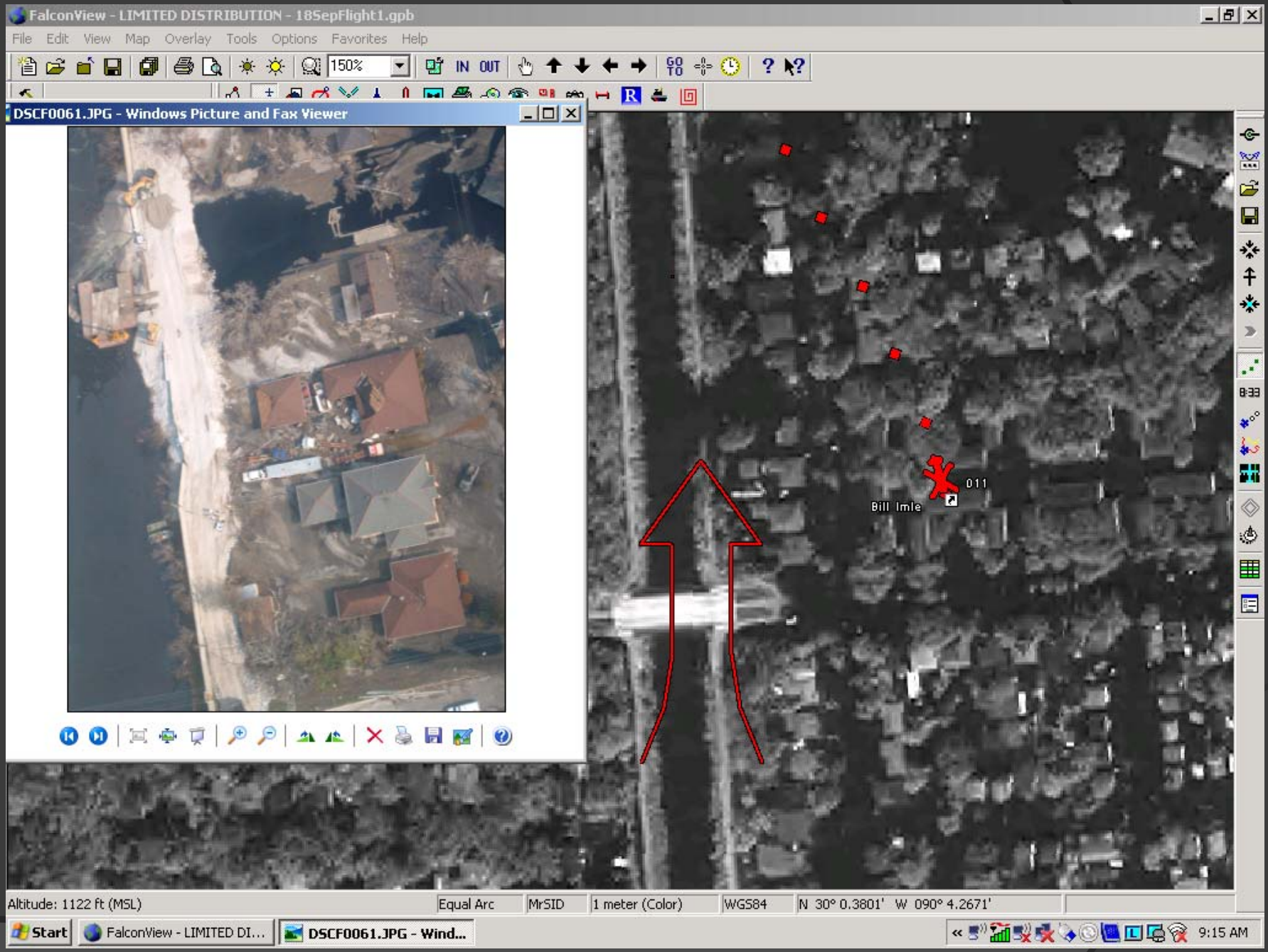


Photo GeoTagging

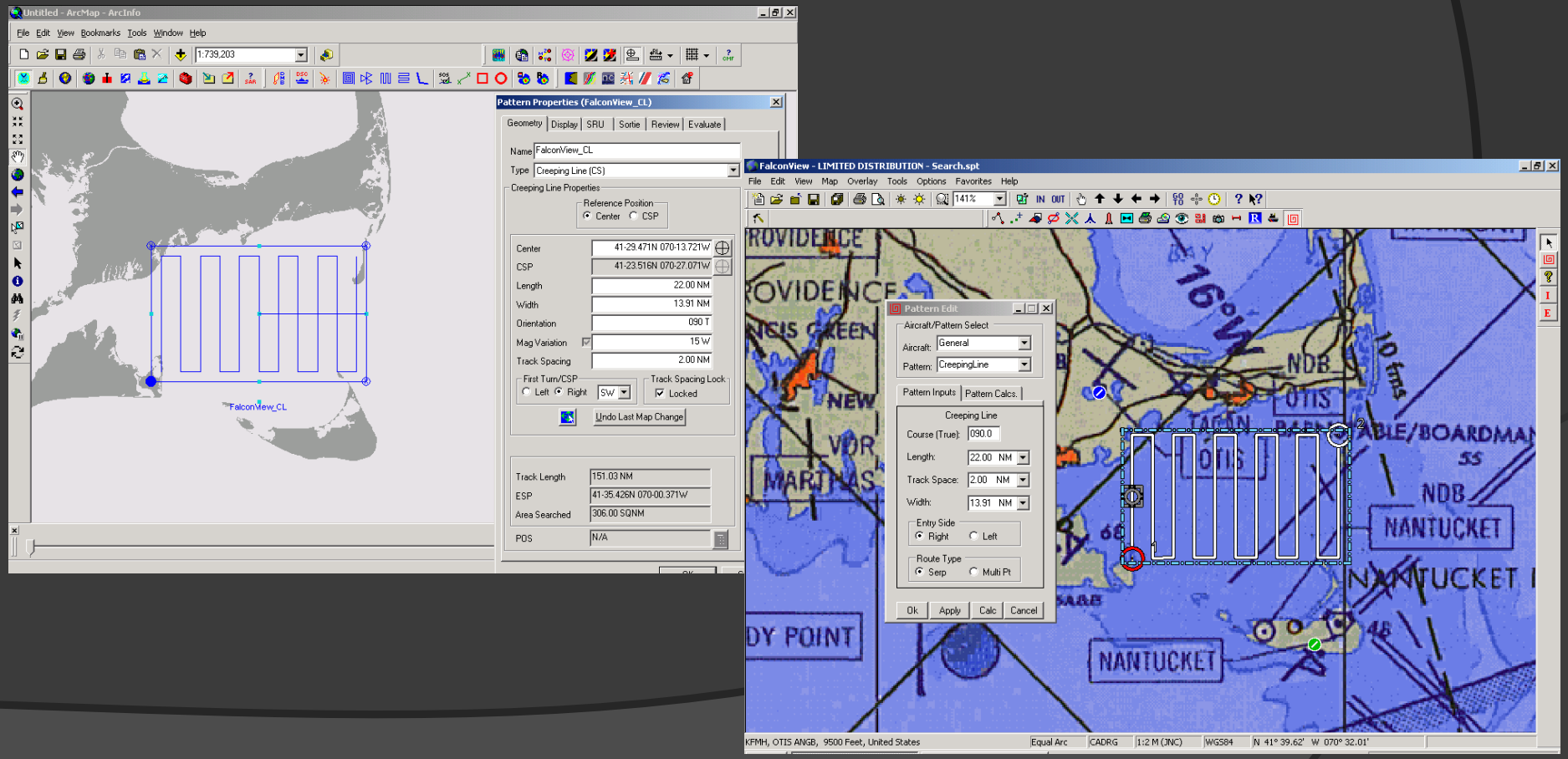
- Allows user to “geo-tag” photos based on GPS location or by pointing and clicking
- User can create point overlay or drawing overlay based on geo-tagged photos
- Compatible with geo-tagged photos from Red Hen or Picassa


FalconView - LIMITED DISTRIBUTION - 18SepFlight1.gpb
File Edit View Map Overlay Tools Options Favorites Help
150%
IN OUT
GO TO
DSCF0061.JPG - Windows Picture and Fax Viewer
011
Bill Imle
Altitude: 1122 ft (MSL)
Equal Arc
MrSID
1 meter (Color)
WGS84
N 30° 0.3801' W 090° 4.2671'
Start
FalconView - LIMITED DI...
DSCF0061.JPG - Wind...
9:15 AM

Search Planning

SAROPS to FalconView

Creeping Line within Nantucket Sound Exported to FalconView



The Collaboration Continues…

- AWACS Cursor On Target Feed
- Weather
  - XM Satellite Weather Feed
  - SOCOM Weather Server
- ROVER video