FPAW Segment 3 Progress in Convective Wx Info

- 1. User Needs & Issues
- 2. Panel Discussion

Co-Leaders: Tom Fahey & Mark Phaneuf 19 October 2006 NBAA Conference - Orlando, FL

Results of User Surveys -Convective Weather 1. User Needs & Issues

- Aircraft Obs Supporting Convection Fcsting
 - FAA& NWS Plans for Automated Aircraft Funding?
 - AUTOMET Business Plan status?
 - Status of TAMDAR data?
 - Airlines Reimbursed for Comms at more then 50%?

Results of User Surveys -Convective Weather 1. User Needs & Issues

- Coord, btwn FAA Flt Standards & AWRP
 - Convective Fcsts for Pilot
 - Approved for use in Cockpit
 - -New &/or Consolidated Convective Wx Fcsts
 - Available to all Users

Results of User Surveys -Convective Weather 1. User Needs & Issues

- Users' Perspectives Regarding CCFP
 - Use Wx Risk Assessment, Not Traffic Impact Model
 - Jim Evan (MIT LL) & Mark Huberdeau (Mitre) proposed
 - CDM Wx Evaluation Team User Survey Results
 - Mark Phaneuf will describe further
- Need for TRACON Area Product
 - CDM Wx Evaluation Team User Survey Results
 - Mark Phaneuf will describe further

Results of User Surveys -Convective Weather2. Panel Discussion

- Aircraft Obs Supporting Convection Fcsting
 - Commercial Airline's contribution vs. benefits rcvd?
 - FAA & NWS vs. Private Industry's Role?
- CCFP
 - Is a New 8hr Fcst Needed?
- TRACON Area Product
 - A gap btwn CWIS/ITWS, TAFs & En Route products?
 - Operators decisions extend to 6-8hrs in future
 - FAA Air Traffic decisions extend 0-2hrs in future