FPAW
Segment 3
Progress in Convective Wx Info

1. User Needs & Issues
2. Panel Discussion

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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 Weather-

2. 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