

# DTC BUFR/PrepBUFR Support: Summary, Future, and Survey

Ming Hu

Developmental Testbed Center

# BUFR Tutorial Summary

---

- Introduction to DTC Extended BUFR/PrepBUFR User Support (10-min)
- BUFR Basic: Self-descriptive Table Driven Form (15-min)
- **BUFR File Processing** (35-min)
- 10 minutes break (Q&A)
- **BUFR Tables** (30-min)
- GSI BUFR Interface (15 min)
- Introduction to NCEP Observation Data Processing Procedure and Products (10-min)
- Summary, Future, and Survey (5-min)
- Q&A (15-min)

# Future

---

- Continue current support level through GSI help
- If more funding is coming
  - Improve BUFR User's Guide
  - Create and upload more examples
  - More application cases for GSI
  - Better on-line training
  - Learn more on NCEP data processing
  - Find more NCEP data hubs
  - ...



# Survey (5-min)

---

<https://survey.ucar.edu/s?s=7662>

- Questions:
  - Affiliation type:  
US university or research institute, US government, US private companies, Non-US affiliation
  - Please rate the tutorial on a scale of 1 – 5.
  - Comments
    - Please feel free to make any kinds of comments: which part is helpful, which part should be improved, ...
    - Goal: How can we improve?