Enhanced Weather Radar (EnWxRadar)
LEAD AGENCY/POINT OF CONTACT: NASA/Shari-Beth Nadell, GRC, 216-977-7035, <Shari-Beth.Nadell@grc.nasa.gov>
TRAINING POINT OF CONTACT: Paul Stough, LaRC, 757-864-3860, <h.p.stough@larc.nasa.gov>
PROGRAM/PROJECT DESCRIPTION: EnWxRadar is developing technologies to enable display of combined up-linked and on-board sensed weather radar information in commercial carrier cockpits.
I. TRAINING REQUIREMENTS:

A. **Trainees**	B. **Skill Level of Designated Trainees**
Pilots	
⇒ Commercial	Flight Engineer ☒ First Officer ☒ Captain ☒

C. Training Required
Basic Knowledge ☒ Basic Task Performance ☒

II. TRAINING DEVELOPMENT/DELIVERY:

A. Training Program Status
Determination of Training Requirements ☒ (current)

B. Training Method TBD
Other: Training guidelines for weather information products are being developed based on laboratory (simulation) and flight research as part of the AWIN research element.

C. Training Delivery Resources TBD
Other: Participants in AWIN simulations and flight tests are given verbal instructions on how to use weather information systems and allowed to practice in a simulator before beginning research tasks.

D. Training Provider
Private Sector/Industry (e.g. Airlines, Flight Safety, Inc.)   ☒
Professional Associations/Organizations
   ⇒ AOPA/ASF ☒
   ⇒ NWA   ☒
Contractor (manufacturer) ☒
Non-Government Organizations
   ⇒ UCAR/COMET ☒

E. Training Measurement TBD

F. Training References TBD

G. Training Completion Documentation TBD

III. TRAINING IDENTIFICATION/DESCRIPTION

A. Training Identification
   TBD

B. Training Length
   TBD

C. Group Size
   TBD

D. Trainer to Trainee Ratio
   TBD

E. Point of Contact to Request Training
   TBD