Coordinated Enhanced Observing Period
an Element of WCRP (CEOP) initiated by GEWEX

EOP1: Jul.-Sep. 2001

http://www.ceop.net
Coordinated Enhanced Observing Period
Three Unique Capabilities

Convergence of Observations
A Prototype of the Global Water Cycle Observation System of Systems

International Cooperation for the Global Coverage
Outline of the CAMP Data Management

CAMP Data center: UT

Pre-check the dataset

Observed Raw Data

FTP
E-mail

QC Web Interface

Use Own research purpose

QC Tools
- User Management
- Data selection
- Data plot
- Point out (Error & Noise)
- Update Data, flag
- Format Conversion

Unified Format Dataset

Database

Site Manager

Quality Control

NCAR (CEOP Data Center)
Coordinated Enhanced Observing Period

Three Unique Capabilities

Interoperability Arrangement
A well organized collecting, processing, storing, and disseminating shared data, metadata and products

Model Output Data Archiving Center at the World Data Center for Climate, Max-Planck Institute for Meteorology of Germany

In-Situ Data Archiving Center at NCAR (National Center for Atmospheric Research) of USA

Data Integrating/Archiving Center at University of Tokyo and JAXA of Japan