

Facility Status Summary

30.08.07

(Issued: 31.08.07 09:20 CEST)

Aircraft:

No aircraft available.

Lidar:

UHOH Water Vapor DIAL, UHOH Rotational Raman Lidar, IMK Windtracer are operational.

Radiometer:

U. Cologne HATPRO+IR Radiometer, U. Bonn ADMIRARI, CNR-IMAA Microwave Radiometer, U. Cologne Dual Polarization Radiometer are operational.

Radar:

DLR Poldirad, IMK C-Band, UHOH X-Band Radar, IMK Cloud Radar, U. Vienna Micro Rain Radar, TU Delft TARA are operational.

GPS:

GFZ Potsdam GPS Network is operational.

WTR/SODAR/RASS:

No reports.

Surface in Situ:

U. Vienna Surface Energy Balance System, all U. Vienna HOBO Autom. Weather Stations, 2 U. Vienna MAWS Autom. Weather Stations, U. Bonn Turbulence Tower, U. Bonn Scintillometer, U. Bonn Energy Balance Stations are operational.

Mast:

No reports.

In-Situ vertical Sounding:

Both UK Radiosonde Stations, U. Vienna Radiosonde Station are operational.

Precipitation Stations:

U. Vienna Distrometer is operational.

Cameras:

IMK Full Sky Camera is operational.

Uncategorized:

ARM Mobile Facility is operational.