

Registration form, Monitoring at the Zeppelin Observatory

Description of activity and instruments Instruments used (full name) and parameters collected
Date Date for completing the form
Time period Planned time period for the activities at Zeppelin Observatory, start and end date
Measurement period and -frequency Seasonal or all year round; frequency of measurements (continuously, every minute, etc.)
Contact person(s) Name, Institution, telephone, e-mail
Project, funding and networks Name and RiS number of project, provider of funding, network participation, webpage for project
Location and space requirements Size of equipment (how much bench space is needed indoor; are there requirements on space outdoors)
Power consumption Approximately Watts on full load
Air inlet Requirements for sampling inlet
Pumps Type of pumps used (internal or external; etc.)
Gas cylinders Gas cylinders needed for instrument; which gasses? consumptions?

Chemicals

Chemicals used for running/maintenance of instrument (list all)

Network requirements

Needs for internet connection, instrument communication

Basis services (maintenance needs)

Needs for maintenance/inspection by the NPI staff at Sverdrup station.

Data availability

From where is data available (name of database, webpage, etc.)

Popular science description (max ½ page)

What is measured? why? what for?