

## Long-term experiments and automatic measurements at the High Altitude Research Station Jungfraujoch

Institute	Experiment / Measurements
Institut d'Astrophysique et de Géophysique de l'Université de Liège B-4000 Liège	Atmospheric physics and solar physics
Belgian Institute for Space Aeronomy B-1180 Brussels	Atmospheric physics and atmospheric chemistry
École Polytechnique Fédérale de Lausanne EPFL CH-1015 Lausanne	LIDAR
Federal Office of Meteorology and Climatology MeteoSwiss CH-1530 Payerne	Atmospheric physics and atmospheric chemistry (radiation measurements) Global Atmosphere Watch Radiation Measurements
Federal Office of Meteorology and Climatology MeteoSwiss CH-8044 Zürich	Weather observations
Bundesamt für Landestopographie swisstopo CH-3084 Wabern-Bern	Automated Global Positioning System Network AGNES
Paul Scherrer Institut Laboratory of Atmospheric Chemistry CH-5232 Villigen PSI	Atmospheric physics and atmospheric chemistry Global Atmosphere Watch Aerosol Program
Paul Scherrer Institut Analytical Chemistry CH-5232 Villigen PSI	Reconstruction of palaeoclimate and palaeoatmospheric composition from high-altitude glaciers
Physikalisch-Meteorologisches Observatorium Davos World Radiation Center CH-7260 Davos Dorf	Solar and terrestrial radiation measurements and Aerosol depth monitoring
Empa - Swiss Federal Laboratories for Materials Testing and Research, CH-8600 Dübendorf	Atmospheric chemistry (O <sub>3</sub> - and NO <sub>x</sub> measurements) NABEL National Air Pollution Monitoring Network, halogenated greenhouse gases and continuous measurements of stable CO <sub>2</sub> isotopes

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Abteilung für Weltraumforschung und Planetologie Physikalisches Institut Universität Bern CH-3012 Bern	Astrophysics (cosmic ray measurements)
Department of Physics University of Rome „La Sapienza“ I-00185 Rome	Measurement of large zenith angle cosmic rays
Berner Fachhochschule, Technik und Informatik Photovoltaik-Labor CH-3400 Burgdorf	Photovoltaic power plant
Universität Heidelberg Institut für Umweltphysik D-69120 Heidelberg	Long term observations of $^{14}\text{CO}_2$
Climate and Environmental Physics, Universität Bern CH-3012 Bern Bundesamt für Strahlenschutz D-78098 Freiburg i.B.	$^{85}\text{Krypton}$ measurements
Eawag Überlandstrasse 133 CH-8600 Dübendorf	$^7\text{Be}$ and $^{10}\text{Be}$ in monthly precipitation
Abteilung für Klima- und Umweltphysik, Physikalisches Institut Universität Bern CH-3012 Bern	High precision carbon dioxide and oxygen measurements
Nationale Alarmzentrale Bundesamt für Bevölkerungsschutz CH-8044 Zürich	NADAM Automatic Dose Alarm and Monitoring Network (ambient dose rate)
Bundesamt für Gesundheit CH-1700 Freiburg	RADAIR Measurements of radioactivity in the air and DIGITEL aerosol sampler
VAW Laboratory of Hydraulics, Hydrology and Glaciology ETH Zürich CH-8092 Zürich	Glacier measurements
Swiss Federal Institute for Snow and Avalanche Research SLF CH-7260 Davos Dorf	Permafrost monitoring in the Jungfrau east ridge
Department of Geography University of Zürich CH-8057 Zürich	Permasense: Permafrost monitoring in alpine rock walls