



Symposia - Resolutions

Prague, 2 - 5 June 1999

Resolution No. 1

The IAG Subcommittee for Europe (EUREF)

noting resolution 3 of the EUREF Symposium 1998 in Bad Neuenahr - Ahrweiler

accepts the final adjustment of the European Vertical Reference Frame 1997 (EUVN97) as class B standard (about 1 cm at the epoch of observation), and

endorses these results as improvements and extensions to EUREF89.

Resolution No. 2

The IAG Subcommittee for Europe (EUREF)

recognizing that

- in August/September 1996 and August/September 1997 the EUREF-FIN-96/97 campaigns in Finland were observed,

- in July 1997 the EUREF-Estonia-1997 campaign in Estonia was observed

and all the results were submitted to the EUREF Technical Working Group where they were accepted as class B standard (about 1 cm at the epoch of observation)

considering that

- the networks were too dense for complete acceptance, and

- the existing EUREF points in Estonia used during the EUREF-BAL-92 campaign are no longer acceptable for GPS observations

endorses the subsets of points submitted to the EUREF Technical Working Group as improvement and extension of EUREF89.

Resolution No. 3

The IAG Subcommittee for Europe (EUREF)

recognizing that

in September 1998 the EUREF-Balkan-98 campaign in Albania, Bosnia and Herzegovina, and Yugoslavia was observed and the results were submitted to the EUREF Technical Working Group

accepts these results as class B standard (about 1 cm at the epoch of observation),

considering the political situation,

recommends to wait with the publication of the coordinates and final selection of EUREF points

until the political situation has stabilized.

Resolution No. 4

The IAG Subcommittee for Europe (EUREF)

recognizing that the primary purpose of establishing the Permanent EUREF Network was the maintenance of the ETRS89,

requests the National Mapping Agencies represented in CERCO to recognise that the Permanent EUREF Network is the best possible realisation of ETRS89 and to support this activity,

recognising that the data, structure and results of the Permanent Network are valuable for the wide variety of scientific investigations,

invites agencies and organizations interested in these investigations (such as geodynamics, sea level monitoring and meteorology) closely collaborate with EUREF.

Resolution No. 5

The IAG Subcommittee for Europe (EUREF)

recognizing the progress in the UELN95 and EUVN as static height networks,

accepts the concept of an integrated kinematic height network for Europe proposed by the EVS working group (e.g. GPS permanent stations, repeated levellings, tide gauge observations, repeated absolute gravity measurements)

asks the EVS working group to send out to the EUREF community a circular letter with the project proposal and requirements for a call of participation in all topics (measurements, computing centre, test area).

asks the EVS Working Group to send a circular letter to the EUREF community detailing the proposal and requirements, and seeking participation in all topics (measurements, computing centre, test area).

endorses these results as improvements and extensions to EUREF89.

Resolution No. 6

The IAG Subcommittee for Europe (EUREF), which held its ninth EUREF symposium in Prague from June 2 - 5, 1999, expresses its heartfelt thanks to the Local Organising Committee, its chairman Prof. Jan Kostelecky and the Research Institute of Geodesy, Topography and Cartography, Zdiby, as well as the Faculty of Civil Engineering, Czech Technical University, Prague, for organising the symposium and for the excellent arrangements resulting in a very successful meeting.

Resolution No. 7

The IAG Subcommittee for Europe (EUREF)

recognising the outstanding leadership given by President Erich Gubler

expresses heartfelt thanks for his contribution to EUREF,

wishes him every success for the future and

hopes that he will stay involved in EUREF.