GPS P3 calibration campaigns completed or under way

Last updated 28 March 2013

- September – October 2012

A GPS P3 test calibration trip has been carried out using the BIPM traveling system BP0T. It concerns ORB.

ORB (Belgium): weeks 38-41/2012 Measurements completed. Results published.

- September 2010 – August 2011

A GPS P3 calibration campaign has been carried out using the BIPM traveling system BP0U. It concerns laboratories contributing to the TAIPPP experiment.

Visits are (dates are approximate):

TCC (Chile): weeks 3-5/2011 Measurements completed. Results published.
NRL (USA): weeks 17-21/2011 Measurements taken. Results could not be concluded.
USNO (USA): weeks 31-32/2011 Measurements taken. Results could not be concluded.
NIST (USA): Trip stopped due to end of ATA carnet.
NRC (Canada): To be continued

- December 2009 – April 2010

A GPS P3 calibration campaign has been carried out using the BIPM traveling system BP0U. It concerns laboratories participating to the TAIPPP pilot experiment, with receivers not yet calibrated with the BIPM reference receiver.

Visits are (dates are approximate):

NTSC (China): weeks 1-9/2010 Measurements completed. Unsuccessful
SG (Singapore): weeks 11-13/2010 Measurements completed. Results published.
NMIA (Australia): Trip stopped due to failure of travelling antenna.

- December 2008 – April 2009

A GPS P3 calibration campaign has been completed using the BIPM traveling system BP0C. It concerns laboratories participating to the TAIPPP pilot experiment, with receivers not yet calibrated with the BIPM reference receiver.
Visits are (dates are approximate):

SP (Sweden): weeks 5-6/2009 Measurements completed. Results published.
TP (Czech Republic): weeks 8-9/2009 Measurements completed. Results published.
NIMB (Romania): weeks 11-18/2009 Measurements completed. Unsuccessful