



PPO is a GNSS surveying and mapping software on Windows PC designed for GNSS static and kinematic data post-processing. By a few clicks you will get the processed result and reports.

Key features:

- »Read PENTAX G6 / G7 raw data directly
- »Static data processing with all constellations
- »Stop & GO data processing all constellations
- »Graphical view
- »Various format export
- »Worldwide library of coordinate systems

PENTAX PPO Specifications

PPO is an office software developed for Windows System. It provides an easy-of-use with a logical Graphical User Interface featuring icons whose functions are easily recognized by GNSS users. In addition to basic static data processing, it supports read PenSurvey project file directly to process kinematic data.

Platform

Windows 7, Window 10 -64 bit
Online software activation

Coordinate system

Predefined system for most area
Support user-defined system
Support four-parameters and seven-parametersSupport Grid
file, Geoid file
Support country coordinate systems

Data import and export

IGS data, precise ephemeris download
Import format: DAT, RINEX, SP3, GSW (project format of PenSurvey)
Export format: ASCII, DXF, KML, COT, HTML

Processing GNSS

Multi constellation and frequency processing of GNSS static
Multi constellation frequency processing of GNSS kinematic
User-defined constellation and frequency of processing
GNSS analysis tools for viewing slips, SNR etc.
Ellipsoidal and Geoidal heights

Adjustment

Network adjustment for free or constrained network computations of all observations
Full 3D, 2D or 1D computations

www.pentaxsurveying.com/en/

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