EXTENSIONS IN THE ZEISS/OBERKochen PLANIMAP SYSTEM

by K. Menke,
Carl Zeiss
Oberkochen
FRG

ABSTRACT

The PLANIMAP software system from Carl Zeiss/Oberkochen is used for data acquisition, processing and output with photogrammetric and cartographic instruments. It has been repeatedly extended since 1983.

For direct mapping applications, in particular, the PLANIMAP has provided the user with an exemplary method for some time now. A large number of maps has been produced by the digital method for the first time. The PLANIMAP now offers various new features, permitting rapid and convenient map revision. This is backed up by a further improvement in operator comfort, an extended data structure and by intelligent high-resolution colour screens.

This paper describes the major innovations in the PLANIMAP.