

IZ STRANIH ČASOPISA

Allgemeine Vermessungs-Nachrichten, Vol. 106., No.7., 1999.

- Einfluss von Antennen-Radomen auf die GPS-Hohenbestimmung. K. Kaniuth, K. Stuber. 234.-238.
- Bestimmung von Hullkreis und -kugel mittels sequentieller linearer Optimierung. H. Spath. 239.-242.
- Möglichkeiten und Datenintegration am Beispiel der Region Sudhessen. J. Figura. 243.-249.
- Bayesian Estimation and Generalized Henderson's Method for Estimation of Local Variance Coefficients in Adjustment of Geodetic Networks burden with Gross Errors. W. Kaminski. 250.-256.
- Die Flachennormale der hyperbolischen Drehflächen metrischer Kugelkoordinaten (Mercator). E. Mittermayer. 258.-265.

Bollettino di Geodesia e Scienze Affini, Vol. 58., No. 3., 1999.

- On the downward continuation error at the Earth's surface and the geoid of satellite derived-geopotential models. L. E. Sjoberg. 215.-229.
- Geoid terrain correction to power H^5 of satellite derived geopotential models. H. Nahavandchi. 231.-240.
- Adjustment with inner constraints on a subset of the unknown parameters. I. Takos. 243.-253.
- Design of horizontal GPS net regarding non-uniform precision of GPS baseline vector components. B. Stopar. 255.-272.
- Hotine's transformation formulas revisited. J. D. Zund. 275.-288.
- A concept of robust estimation of variance coefficient (VR estimation). Z. Wisniewski. 291.-310.

Geodezja i Kartografia, Vol. 47, No. 3.-4., 1998.

- Professor Felicjan Piatkowski. A. Makowski. 219.-226.
- Tentative modernization of geometrical basis of ground cadastre. S. Latos, J. Maslanka. 227.-236.
- Refraction in reciprocal trigonometric levelling and how to take it into account. O. A. Morzuhin. 237.-247.
- Global projecting reductions. J. Balcerzak, B. Gdowski. 249.-255.
- Ecological and landscape aspects in transformation of spatial structure of rural areas. K. Sobolewska-Mikulska. 257.-266.
- The stochastic approach to coordinate transformation for the needs of engineering surveys. M. Kwasniak, W. Proszynski. 267.-279.

Geomatics Info Magazine, Vol. 13., No. 8., 1999.

- Establishing Quality Principles: ISO 15046-13: Standards for Digital Geographical Information. L. Godwin. 6.
- 3D Mapping with Holography: Holographic Stereograms of the Austrian Alps. M. F. Buchroithner, R. Schenkel. 32.
- Status of Geo Information in Slovenia: Gradual Progress Adjusted to User Needs. T. Petek. 44.
- ICT Supports Land Reform Process: Building Cadastral Information Systems in Countries in Transition. M. J. P. M. Lemmens, J. Kurm. 76.
- Interview – Ambition of ISPRS to Integrate RS and GIS: GIM Int'l Interviews Professor Klaas Jan Beek, ISPRS 2000 Congress Director. 38.
- Product Survey – Product Survey on Large-format Scanners and Plotters. 57.
- Company's View – LORIK: Complete Integrated Solution for Map Production: Professional Software for Cartography. 64.
- Insider's View – Maps, Spatial Data Providers and the World Wide Web. M.-J. Kraak. 81.

GPS World, Vol. 10., No. 8., 1999. – SHOWCASE ISSUE

- The View From Here: Two Cities, Revisited. G. Gibbons. 10.
- GPS World Applications Contest VII. 14.
- Product Showcase. 22.
- Almanac. 54.

Journal of Geodesy, Vol. 73., No. 6., 1999.

- Generating basis sets of double differences. A. Saalfeld. 291.-297.
- Geodetic measurement of horizontal strain across the Red River fault near Thac Ba, Vietnam, 1963-1994. D. C. Cong, K. L. Feigl. 298.-310.
- A comparison and analysis of airborne gravimetry results from two strapdown inertial/DGPS systems. C. Glennie, K. P. Schwarz. 311.-321.
- Atmospheric modelling in GPS analysis and its effect on the estimated geodetic parameters. T. R. Emardson, P. O. J. Jarlemark. 322.-331.
- Construction of anisotropic covariance functions using Riesz-representers. C. C. Tscherning. 332.-336.
- IAG Newsletter. O. B. Andersen. 337.-343.

Journal of Surveying Engineering, Vol. 125., No. 3., 1999.

- Reliabilities of chi²-and F Tests in Gauss-Markov Model. S. Hekimoglu. 109.-135.
- Determination of Local Geoid with Geometric Method: Case Study. Z.-J Yang, Y.-Q. Chen. 136.-146.
- Optimum Vertical Curves for Highway Profiles. S. M. Easa. 147.-157.

Survey Review, Vol. 35., No. 273., 1999.

- An Evaluation of Some Robust Estimation Techniques in the Estimation of Geodetic Parameters. J. L. Awange, F. W. O. Aduol. 146.-162.
- A Methodology for Benchmarking Real Time Kinematic GPS. S. J. Edwards, P. A. Cross, J. B. Barnes, D. Betaille. 163.-174.
- Moho Depths versus Gravity Anomalies. H. Abd-Elmotaal. 175.-186.
- Back to Basics (15): Least Squares Statistics and All That. N. Atkinson, A. L. Allan. 187.-194.
- A Geocentric Reference System in Taiwan. C. C. Chang, C. L. Tseng. 195.-203.
- Equidistant Ordering of Large Earthquakes in the Aegean and Surrounding Areas. D.-Y. Xu, G. Asteriadis, D. Arabelos. 204.-214.