

IZ STRANIH ČASOPISA

Geomatica, Vol. 53., No. 3., 1999.

- Determination of the Geopotential at the Tide Gauge Defining the North American Vertical Datum 1988. M. Bursa, J. Kouba, K. Radej, V. Vatrt, M. Vojtiskova, S. A. True. 291.-296.
- On the Accuracy of a Regional Geoid. M. Najafi, P. Vanicek, P. Ong, M. R. Craymer. 297.-305.
- Vector-Raster Interoperation: A Spatial Query Language Approach. H. Lin, B. Huang. 307.-316.
- The CGDI Data Alignment Layer. C. Parent. 326.-330.
- Shifting the Tide at Port Burwell, NWT. D. H. Gray. 331.-335.
- Surveying and Mapping in the 20th Century. L. M. Sebert. 337.-340.
- Geomatics and the Law: Survey Estimate and Final Invoice. A. McEwen. 342.-343.

Geodezja i Kartografia, Vol. 48., No. 1.-2., 1999.

- Global mapping reductions in the Raussilhe projection. J. Balcerzak. 11.-18.
- Accuracy aspect of the densification of geodetic networks by means of free stations. J. Beluch. 19.-38.
- Joint total-station and GPS positioning with the use of digital terrain and gravity models. E. Osada, M. Trojanowicz. 39.-46.
- A method to describe position of a point in three-dimensional space with the use of one-dimensional numerical coefficients. L. Piton. 47.-62.
- The linear misclosure mean error of the angular intersection. A. Skorczynski. 63.-

Geomatics Info Magazine, Vol. 13., No. 10., 1999.

- Laser Altimetry and Flood Risk Assessment: Practical Application of Laser Altimeter Data in the Insurance Industry. J. Murtagh, P. Cheesman. 6.-
- 3D Mapping of Buildings: A New Line-photogrammetric Approach to Bundle Adjustment. F. A. van der Heuvel. 32.-
- The New Brunswick Land Gazette: The Use of Internet for Land Management in Canada. R. Ammour, D. J. Coleman, J. D. McLaughlin. 36.-
- DMC: Designed with the End-use in Mind: Z/I Imaging Unveils Its Digital Modular Camera System. J. H. Loedeman. 44.-
- Commercialisation of Geo-information in Europe: Challenges for Public and Private Sector, Science Community and EC. B. Kok. 54.-
- SPOT DEMs of Jordan: Automatic DEMs & Orthoimages from SPOT Stereo-pairs. G. Petrie, N. Al-Rousan. 76.-
- Review – Impressions of the Intergeo Fair: Expanding Application Fields and Adaptation of New Technology. 40.-
- Interview – Methods of Capturing Reality Can Be Improved: GIM International Interviews Ben Kacyra, Founder and CEO of Cyra. J. H. Loedeman. 48.-
- Company's View – BricsNet – The Network for the Building Industry: Integrating Software and Content via the Web. B. Glorie. 60.-
- Invited Reply – Pricing Geographic Data: Digital Information Requires New Economic Models. F. Salge. 75.-
- Insider's View – Blind Data. M. J. P. M. Lemmens. 81.-

GPS Solutions, Vol. 3., No. 1., 1999.

- Y2K and Other Stories. S. A. Gourevitch, D. Kyle. 2.-4.
- Single-Epoch Ambiguity Resolution for Real-Time GPS Attitude Determination with the Aid of One-Dimensional Optical Fiber Gyro. S. Hanand, C. Rizos. 5.-12.
- Propagating PZ 90 and WGS 94 Transformation Parameters. Y. A. Bazlov, V. F. Galazin, B. L. Kaplan, V. G. Maksimov, V. P. Rogozin. 13.-16.
- GPS Application to Time Transfer and Dissemination. R. L. Beard, J. D. White. 17.-25.

- Timing and Positioning with GLONASS and GPS. E. Bykhanov. 26.-31.
- Hybrid GPS + GLONASS. A. H. Dodson, T. Moore, D. F. Baker, J. W. Swann. 32.-41.
- TEQC: The Multi-Purpose Toolkit for GPS/GLONASS Data. L. H. Estey, C. M. Meer-tens. 42.-49.
- GPS Antenna Calibration at the National Geodetic Survey. G. L. Mader. 50.-58.
- IGS Earth Rotation Parameters. Y. Mireault, J. Kouba. 59.-72.
- Testing JPL's PPP Service. B. Witchayangkoon, P. C. L. Segantine. 73.-78.
- Eye on the Ionosphere. J. A. Joselyn. 79.-81.
- GPS & GLONASS Current Bibliography. T. Soler. 82.-84.

GPS World, Vol.10, No.10, 1999

- The View From Here: Worse Than Y2K or EOW. G. Gibbons. 10.-
- Washington View: WAAS Future – Moving at the Speed of LAAS. D. A. Divis. 14.-20.
- Twist and Deflect: Monitoring Motion of the Humber Bridge. G. W. Roberts, A. H. Dodson, V. Ashkenazi. 24.-35.
- Paris Public Transit: The GPS Difference. A. Ampelas, M. Daguerregaray. 36.-41.
- RTK on the Mississippi: Testing GPS for Large Structure Placement. R. G. Mann, B. D. Fehl. 42.-47.
- Leadership in Satellite Navigation and Timing: Past Success – Future Challenge, Part I. J. McNeill. 48.-53.
- Innovation: The View From Above – GPS on High-Altitude Spacecraft. T. D. Powell. 54.-66.

Journal of Geodesy, Vol. 73., No. 8., 1999.

- Contribution of new AAM data source to _LOD excitation. N. Yu, D. Zheng, H. Wu. 385.-390.
- Data weighting and solution assessment in combination. X. Hu, X. Liao, C. Huang. 391.-397.
- Improvement in global gravity field recovery using GFZ-1 satellite laser tracking data. R. Koenig, Z. Chen, Ch. Reigber, P. Schwintzer. 398.-406.
- Design of minimax robust filtering for an integrated GPS/INS system. X. F. He, Y. Q. Chen, B. Vik. 407.-411.
- On the adjustment of combined GPS/levelling/geoid networks. C. Kotsakis, M. G. Sideris. 412.-421.
- IAG Newsletter. O. B. Andersen. 422.-425.

Journal of Surveying Engineering, Vol. 125., No. 4., 1999.

- Total Least-Squares Spiral Curve Fitting. T. G. Davis. 159.-176.
- Generalized Shrunken-Type Robust Estimation. G. Qingming, L. Jinshan. 177.-184.
- Improvement of GPS Relative Positioning Accuracy by Using SNR. L. Lau, E. Mok. 185.-202.
- Simple Approximation of Area Determination on Mercator Chart of Sphere. G. Onursal, Z. Kizilcu. 203.-

Marine Geodesy, Vol. 22., No. 3., 1999.

- Assimilation of TOPEX Altimeter Data in a Reduced-Gravity Model of the Northwestern Indian Ocean. S. Basu, R. Kumar, R. M. Gairola, P. C. Pandey. 143.-155.
- Precise Multibeam Acoustic Bathymetry. X. Geng, A. Zielinski. 157.-167.
- Cycle Slip Detection and Ambiguity Resolution Algorithms for Dual-Frequency GPS Data Processing. Y. Gao, Z. Li. 169.-181.
- On the Compensation of Systematic Errors in Marine Gravity Measurements. H. Motao, G. Zheng, Zh. Guojun, O. Yongzhong. 183.-194.
- Sea Surface Determination Using Long-Range Kinematic GPS Positioning and Laser Airborne Depth Sounder Techniques. S. Han, C. Rizos, R. Abbot. 195.-203.

Surveying and Land Information Systems, Vol. 59., No. 3., 1999.

- Life is a Bowl of Abstractions. M. D. Sweet. 153.-154.
- The BLM's GCDB: A Shared Database. D. T. Mates. 155.-158.
- Creating a County Mapping Control Network: A Work in Progress. R. Zimmer. 159.-163.
- Automating the Parcel Mapping Process: The Montana Cadastral Project. C. C. Bacino. 165.-168.
- Don't Duck Metadata. K. Larson, G. Burton, P. Scarrah, B. Snyder. 169.-173.
- Montana's Natural Resource Information System (NRIS): Streamlining Access to Important Information. J. Stimson. 175.-178.
- Washington State Cadastral Framework Project: Implementing the FGDC Cadastral Data Content Standard and Integrating Data from Multiple Sources. G. Tudor, C. Wolf. 179.-185.
- Error Modeling and Analysis of Terrestrial Stereo Imaging Systems for Mobile Mapping. C. V. Tao. 187.-197.
- The Impact of RTK GPS at Oregon Institute of Technology. D. D. Findorff, M. M. Ager. 199.-201.
- Differential Global Positioning Systems: Determination of Franklin-Lebanon Town Line, Fall 1998. G. Cohen. 203.-204.
- The International Federation of Surveyors Commission 3: Spatial Information Management. R. W. Foster. 205.-206.

Zeitschrift für Vermessungswesen, Vol. 124., No. 8., 1999.

- Verwaltungsumbau im Kataster- und Vermessungswesen in Bremen. H. Lucht. 241.-247.
- Zur Rolle der Geoinformatik in den Umweltwissenschaften. M. Ehlers, F. Broecker, S. Jung, M. Moller, U. Rhein. 247.-257.
- Ein neues Messkonzept zur Lösung vermessungstechnischer Fragen auf Deponien. W. Niemeier, M. Schafer, S. Thomsen, C. Homann, M. B. Schaller. 257.-264.
- Probability distribution of GPS code and phase data. C. Tiberius, K. Borre. 264.-273.

Miodrag Roić

Geodetski list

*Blagoslovjen Božić
i uspješnu 2000. godinu
želi Vam*

Uredništvo