

IGeS Bulletin N. 5

Summary

Foreword	Page 1
Report from a IAG Summer School	Page 2
Introduction of lectures by Int. Summer School of Theoretical Geodesy (R. Klees)	Page 3
PC-based software for gridding and validating randomly spaced data: A consumer's review of Surfer TM and Transform TM (M.B. Pearse)	Page 18
Method Bowring for the Computation of Latitude φ from Rectangular Coordinates (X,Y,Z) (G.L. Strang van Hees)	Page 25
Towards a refined gravimetric geoid for Canada 1996-1999 (S.D. Pagiatakis)	Page 31
The IGeS special working group for the evaluation of the new GSFC/DMA geopotential models (M.G.Sideris)	Page 57
Toward the Physical Interpretation of the Geoid in the Pannonian Basin Using 3-D Model of the Lithosphere (G.Papp, J.Kalmar)	Page 63
Elevation determination using GPS and GEOID93: getting the topography out of gravimetry (A.J. Romaides, R.W. Sands)	Page 88
The Polar Gap (N. Sneeuw, M.van Gelderen)	Page 107
The problems of polar caps in a gradiometric mission (A.Albertella, F.Migliaccio, F. Sansò, G. Sona)	Page 136
The Usage of Stokes in the Possessive (W.E. Featherstone, P. Vanicek)	Page 153