

Implementation of GNSS-technology for climate research and numerical weather forecast

Rannat, Kalev; Uba, Peep; Miidla, Peep; Kivi, Rigel 17th International conference on "Mathematical Modelling and Analysis" : June 6-9, 2012, Tallinn, Estonia : abstracts 2012 / p. 98

Mathematical model of troposphere water vapor tomography

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Measurements of atmospheric precipitable water by ground-based GPS receivers along the Struve-Tenner Meridian Arc

Rannat, Kalev; Kivi, Rigel; Uba, Peep Toulouse Space Show'10 : Toulouse, France, 8-11 Juny, 2010 : proceedings 2010 / [7] p

Simulated studies of water vapour tomography

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Tomographic approach for tropospheric water vapor detection

Miidla, Peep; **Rannat, Kalev;** Uba, Peep Computational methods in applied mathematics 2008 / 3, p. 263-278