

Contents of Volume 4 (1995)

Number 1

<i>R. Buser and J. Rong.</i>	
High-latitude survey of the Galaxy by homogeneous RGU photometry	1
<i>K. Zdanavičius, R.J. Dodd, M.C. Forbes and D.J. Sullivan.</i>	
The southern Vilnius photometric system. III. Observations of E and F Harvard Standard Regions, 47 Tuc and some metal-deficient stars	25
<i>Ju.L. Frantsman and N.A. Pilyeva.</i>	
Evolutionary status of faint carbon stars in the Magellanic Clouds	39
<i>R. Lazauskaitė.</i>	
Empirical calibration of absolute magnitudes for G–K dwarfs and subdwarfs in the Vilnius photometric system	48
<i>I. Pustynnik.</i>	
On accretion component of the flare activity in Algol	64
<i>A. Alksnis.</i>	
Photographic photometry of the carbon star RW LMi (CIT6) during 1989–1995	79
<i>V. Straizys and R. Lazauskaitė.</i>	
Setting up of standard ultraviolet passbands with CCD detectors	88

Number 2

PROCEEDINGS OF THE THIRD WET WORKSHOP, JULY 17–23, 1995

<i>E.G. Meistas and J.-E. Solheim.</i>	
Introduction	108
<i>S.D. Kawaler and J.C. Clemens.</i>	
Welcome to the Third WET Workshop	110
<i>J.P. Vary.</i>	
International Institute of Theoretical and Applied Physics and the Whole Earth Telescope	111
<i>R.E. Nather.</i>	
Status of the WET	117
<i>X.J. Jiang, X.B. Zhang and J.Y. Hu.</i>	
WET in China	127
<i>D.E. Winget.</i>	
The status of white dwarf asteroseismology and a glimpse of the road ahead .	129
<i>S.D. Kawaler.</i>	
WET science – a theorist's perspective	137
<i>J.C. Clemens.</i>	
Perspectives on Whole Earth Telescope science	142
<i>S.O. Kepler, O. Giovannini, A. Kanaan, M.A. Wood et al.</i>	
Non-variable stars inside the ZZ Ceti instability strip	157
<i>S.O. Kepler and P.A. Bradley.</i>	
Structure and evolution of white dwarfs	166

<i>S.O. Kepler, D.E. Winget, R.E. Nather, P.A. Bradley et al.</i>	
Study of periodicities of the DAV white dwarf G 117-B15A with the Whole Earth Telescope.	221
<i>S.O. Kepler, O. Giovannini, A.F.M. Costa, D.E. Winget et al.</i>	
Multisite observations of the DAV white dwarf R 548.	238
<i>B. Pfeiffer, G. Vauclair, N. Dolez, M. Chevreton et al.</i>	
Whole Earth Telescope observations and seismological analysis of the cool ZZ Ceti star GD 154.	245

Number 3

<i>D.J. Sullivan.</i>	
XCOV12: a report on the L19-2 campaign.	261
<i>S.J. Kleinman.</i>	
G29-38 and asteroseismology of cool DA white dwarfs.	270
<i>S.O. Kepler, E.L. Robinson and R.E. Nather.</i>	
HST observations of the DAV white dwarf G 226-29.	302
<i>P.A. Bradley.</i>	
The DBV stars: progress and problems.	311
<i>R.E. Nather.</i>	
GD 358 in 1994: a progress report.	321
<i>S.D. Kawaler.</i>	
The PNN and PG 1159 connection.	329
<i>J.E.S. Costa, S.O. Kepler and D.E. Winget.</i>	
Timescale for the variation of the 539 s pulsation mode of PG 1159-035. . .	334
<i>K. Werner.</i>	
Spectra of GW Vir type pulsators.	340
<i>M.S. O'Brien.</i>	
Theoretical and observed periods of the pulsating pre-white dwarfs.	349
<i>R. Silvotti.</i>	
NGC 2452: luminosity variations of the PN nucleus?	355
<i>G. Handler.</i>	
Variable "cool" central stars of planetary nebulae.	357
<i>P. Moskalik and G. Vauclair.</i>	
RXJ 2117+34: preliminary results of the August 1994 WET campaign. . .	360
<i>J.-E. Solheim.</i>	
The AM CVn type stars: an overview.	363
<i>C.M. Massacand and J.-E. Solheim.</i>	
Observations of modulation amplitude colors in AM CVn.	378
<i>T.K. Nymark and J.-E. Solheim.</i>	
The secondary star in AM CVn.	386
<i>J.L. Provencal.</i>	
Period stability in AM CVn.	396
<i>M.A. Wood and J.C. Simpson.</i>	
A 3-D SPH model of helium accretion disks in the interacting binary white dwarf systems AM CVn and EC 15330-1403	402
<i>D. O'Donoghue.</i>	
The AM CVn trial: the case for superhumps.	413

Number 4

<i>M. Breger.</i>	
Main sequence variables.	423
<i>G. Handler.</i>	
CD-24 7599: new results.	434
<i>J.A. Guzik and P.A. Bradley.</i>	
Models and mode identifications of the δ Scuti star	
FG Vir.	442
<i>E.M. Leibowitz et al.</i>	
Classical novae as WET objects.	453
<i>D.J. Sullivan.</i>	
Some comments on WET organization and campaigns.	467
<i>B.N. Ashoka.</i>	
Upcoming WET campaign on RE 0751+14.	475
<i>S.J Kleinman, R.E. Nather and T. Phillips.</i>	
The WET standard photometer.	482
<i>R. Kalytis and E.G. Meistas.</i>	
Photometric equipment for WET.	497
<i>D.J. Sullivan.</i>	
A portable GPS time source for WET use.	510
<i>D. O'Donoghue.</i>	
High speed CCD photometry.	519
<i>H.E. Bond.</i>	
WET-type science with CCDs.	527
<i>R.E. Nather.</i>	
Summary of the Meeting.	533
<i>P.A. Bradley.</i>	
White dwarf data tables.	536
<i>J.C. Clemens.</i>	
Targets for the next WET campaigns.	547