

Publications of the Infrared-Astronomy Group

Max Planck Institute for Radio Astronomy

2004

Refereed and Invited Papers

Balega, I., Balega, Y.Y., Maksimov, A.F., Pluzhnik, E.A., Schertl, D., Shkhagosheva, Z.U., Weigelt, G.: Speckle interferometry of nearby multiple stars. II., A&A, **422**, 627 (2004)

Beckert, T., Duschl, W.J.: The dynamical state of a thick cloudy torus around an AGN, A&A, **426**, 445 (2004)

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Domiciano de Souza, A.; Zorec, J.; Jankov, S.; Vakili, F.; Abe, L.; Janot-Pacheco, E.: Stellar differential rotation and inclination angle from spectro-interferometry, A&A, **418**, 781 (2004)

Hofmann, K.-H., Balega, Y.Y., Preibisch, Th., Weigelt, G.: Peering into the heart of a high-mass star forming region: bispectrum speckle interferometry of the ultracompact HII region K3-50A, A&A, **417**, 981 (2004)

Jaffe, W., Meisenheimer, K., Roettgering, H.J.A., Leinert, Ch., Richichi, A., Chesneau, O., Fraix-Burnet, D., Glazenberg-Kluttig, A., Granato, G.-L., Graser, U., Heijligers, B., Koehler, R., Malbet, F., Miley, G.K., Paresce, F., Pel, J.-W., Perrin, G., Przygodda, F., Schöller, M., Sol, H., Waters, L.B.F.M., Weigelt, G., Woillez, J., de Zeeuw, P. T.: The central dusty torus in the active nucleus of NGC 1068, Nature, **429**, 47 (2004)

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Ohnaka, K.: Warm water vapor envelope in Mira variables and its effects on the apparent size from the near-infrared to the mid-infrared, A&A, **424**, 1011 (2004)

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Proceedings

Beckert, T.: Torus models and infrared emission from the dusty veil around AGN (PowerPoint presentation), Workshop The central parsec of galaxies, Oct 6-8, 2004, Heidelberg, Germany (2004)

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