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SUPERNOVA 2004gj IN IC 701

Further to *IAUC* 8443, J. Burket and W. Li report the LOSS discovery of an apparent supernova on unfiltered KAIT images taken on Nov. 23.52 (mag $\sim$ 18.3) and 24.55 UT (mag $\sim$ 18.4). SN 2004gj is located at $\alpha = 11^{\rm h}30^{\rm m}59^{\rm s}.63$, $\delta = +20^{\rm o}28'06''.8$ (equinox 2000.0), which is $14''.1$ west and $2''.1$ south of the nucleus of the brighter eastern component of the interacting galaxy IC 701. A KAIT image taken on May 21.19 (limiting mag $\sim$ 19.5) showed nothing at this position.

V574 PUPPIS = NOVA PUPPIS 2004

N. N. Samus and E. Kazarovets, Institute of Astronomy, Moscow, inform us that the designation V574 Pup has been given to this nova (cf. *IAUC* 8443).

CCD magnitudes (uncertainty $\pm$ 0.05 mag) by G. Sostero, Udine, Italy, on Nov. 22.093 UT: B = 8.48, V = 7.62, R_c = 7.06, I_c = 6.45. CCD photometry reported by H. Yamaoka, Kyushu University: Nov. 22.716, V = 6.93, B = 7.79 (S. Kiyota, Tsukuba, Ibaraki, Japan); 22.717, R_c = 6.25, I_c = 5.54 (Kiyota); 22.758, V = 6.98 (K. Nakajima, Mie, Japan); 22.787, I_c = 5.85, R_c = 6.53 (H. Maehara, Saitama, Japan); 22.788, V = 7.14, B = 7.79 (Maehara); 23.806, I_c = 7.18 (Maehara); 23.807, R_c = 8.02, V = 8.90 (Maehara); 23.808, B = 9.53 (Maehara).

Visual magnitude estimates (partly via Yamaoka): Nov. 22.068 UT, 7.9 (R. Y. Shida, São Paulo, Brazil); 22.694, 7.1 (K. Hirosawa, Aichi, Japan); 22.825, 7.0 (S. Takahashi, Shiga, Japan); 23.611, 8.6 (A. Pearce, Nedlands, W. Australia); 23.685, 8.8 (Y. Maeda, Nagasaki, Japan); 23.809, 8.9 (Hirosawa); 24.064, 8.8 (P. Schmeer, Bischmisheim, Germany); 24.095, 8.3 (Shida); 24.171, 8.7 (R. J. Bouma, Groningen, The Netherlands); 24.229, 8.9 (A. Kammerer, Malsch, Germany); 24.25, 8.4 (W. Souza, São Paulo, Brazil).

Corrigendum. On *IAUC* 8443, line 4, *for* Ibaragi-ken, *read* Ibaraki-ken,

COMETS 161P/HARTLEY-IRAS AND 162P/SIDING SPRING

Two additional comets have now been numbered: 161P/Hartley-IRAS (P/1983 V1 = P/2004 V2; *IAUC* 8428) and 162P/Siding Spring (P/2004 TU_{12}; *IAUC* 8436).

2004 November 24 *Daniel W. E. Green*