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Central Bureau for Astronomical Telegrams
INTERNATIONAL ASTRONOMICAL UNION
Mailstop 18, Smithsonian Astrophysical Observatory, Cambridge, MA 02138, U.S.A.
IAUSUBS@CFA.HARVARD.EDU or FAX 617-495-7231 (subscriptions)
CBAT@CFA.HARVARD.EDU (science)
URL `http://cfa-www.harvard.edu/iau/cbat.html` ISSN 0081-0304
Phone 617-495-7440/7244/7444 (for emergency use only)

SUPERNOVAE 2006ci, 2006cj, 2006ck

Three apparent supernovae have been found on unfiltered CCD frames: 2006ci by C. Colesanti, C. Jacques, E. Pimentel, and T. Napoleao (cf. *IAUC* 8658); 2006cj by R. Quimby, P. Mondol, and F. Castro (cf. *IAUC* 8622); and 2006ck by P. Luckas, O. Trondal, and M. Schwartz (cf. *IAUC* 8687).

SN	2006 UT	α_{2000}	δ_{2000}	Mag.	*Offset*
2006ci	May 18.20	$18^h18^m28^s.67$	$-54°41'45''.6$	15.1	$24''.7$ W, $6''.5$ S
2006cj	May 17.23	12 59 24.42	+28 20 51.7	18.1	$4''$ E, $2''$ N
2006ck	May 20.54	13 09 40.42	− 1 02 57.2	17.4	$10''.2$ W, $3''.0$ S

Additional magnitudes for 2006ci in ESO 182-G10: Apr. 5.39 UT, [19.0; May 19.05, 15.2. Nothing is visible at the location of 2006ci on a red Palomar Survey image from 1995. Additional approximate magnitudes for 2006cj: 2004 Dec. 15 and 2006 Jan. 10, [19.3; May 18.24, 18.0; 19.28, 17.7 (poor conditions). Spectroscopy by S. Blondin *et al.* (cf. *CBET* 517) on May 22.32 shows that 2006cj is a type-Ia supernova just past maximum. Additional magnitudes for 2006ck in UGC 8238: 1989 Feb. 11, [21.0 (Digitized Sky Survey, red); Mar. 29.70, [18.0 (Luckas); May 22.17, 17.4. Blondin *et al.* report (cf. *CBET* 519) that a spectrogram taken on May 23.21 shows 2006ck to be a type-Ic supernova near maximum.

COMETS C/2006 D3–D6, C/2006 E3, C/2006 E4 (SOHO)

Additional Kreutz sungrazing comets have been found on SOHO website images (cf. *IAUC* 8712). C/2006 D3 and C/2006 D4 were described by K. Battams as tiny, stellar, and extremely faint. C/2006 D5 had a teardrop shape, reaching mag 5.2 on Feb. 26.738 UT at $11.8R_\odot$. C/2006 D6 and C/2006 E3 appeared stellar, both reaching mag 4.6, on Mar. 1.358 at $11.7R_\odot$ and Mar. 13.399 at $11.4R_\odot$, respectively. C/2006 E4 was extremely faint (mag ~ 8.5) and diffuse.

Comet	2006	UT	α_{2000}	δ_{2000}	Inst.	F	*MPEC*
C/2006 D3	Feb.	19.738	$22^h27^m.8$	$-12°07'$	C3	SF	2006-J51
C/2006 D4		21.138	22 32.9	−11 31	C3	HS	2006-J51
C/2006 D5		26.279	22 58.3	− 9 59	C3	SH	2006-K09
C/2006 D6		28.691	23 11.0	− 9 16	C3	SF	2006-K09
C/2006 E3	Mar.	12.899	23 53.4	− 4 15	C3	HS	2006-K09
C/2006 E4		15.133	23 47.2	− 2 27	C2	TH	2006-K09

2006 May 23 *Daniel W. E. Green*