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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)

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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.	$O\!f\!f\!set$
2006ci	May 18.20	$18^{^{\rm h}}18^{^{\rm m}}28\overset{{ m s}}{.}67$	$-54^{\circ}41^{'}45\overset{''}{.6}$	15.1	24".7 W, 6".5 S
2006cj	May 17.23	$12\ 59\ 24.42$	+28 20 51.7	18.1	$4'' \mathrm{E}, 2'' \mathrm{N}$
2006ck	May 20.54	13 09 40.42	-1.0257.2	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 \sim 8.5) and diffuse.

Comet	2006 UT	α_{2000}	δ_{2000}	Inst.	F	MPEC
C/2006 D3	Feb. 19.738	$22^{^{\mathrm{h}}}\!27^{^{\mathrm{m}}}\!\!8$	$-12^{\circ}07^{'}$	C3	SF	2006-J51
C/2006 D4	21.138	$22\ 32.9$	$-11\ 31$	C3	$_{\mathrm{HS}}$	2006 - J51
C/2006 D5	26.279	$22\ 58.3$	-959	C3	SH	2006-K09
C/2006 D6	28.691	$23\ 11.0$	-916	C3	SF	2006-K09
C/2006 E3	Mar. 12.899	$23\ 53.4$	-415	C3	$_{\mathrm{HS}}$	2006-K09
C/2006 E4	15.133	$23\ 47.2$	-227	C2	TH	2006-K09