Chandra X-ray Center

Seq Num: 500453

Instrument: ACIS

Obs ID: 4628

Source: SN 2004dj

PI: Prof. Walter Lewin

Title: Prompt Chandra Observations of Nearby Supernovae

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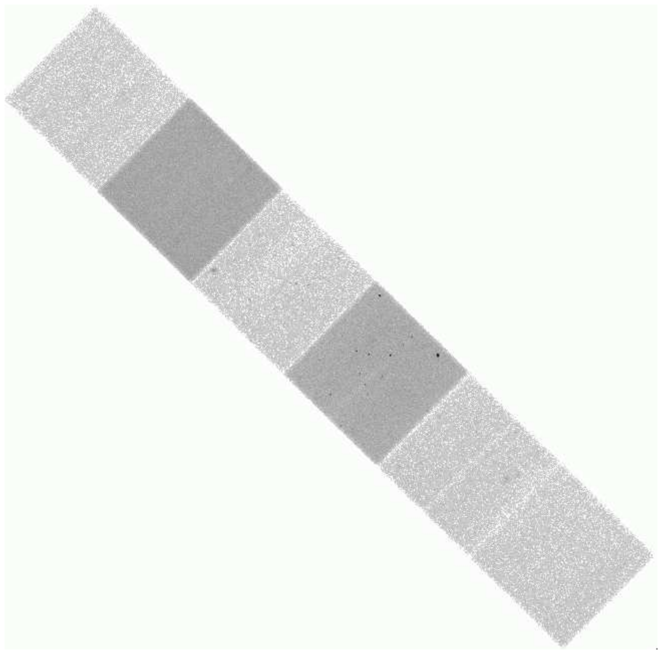
acisf04628N002 full img2.fits



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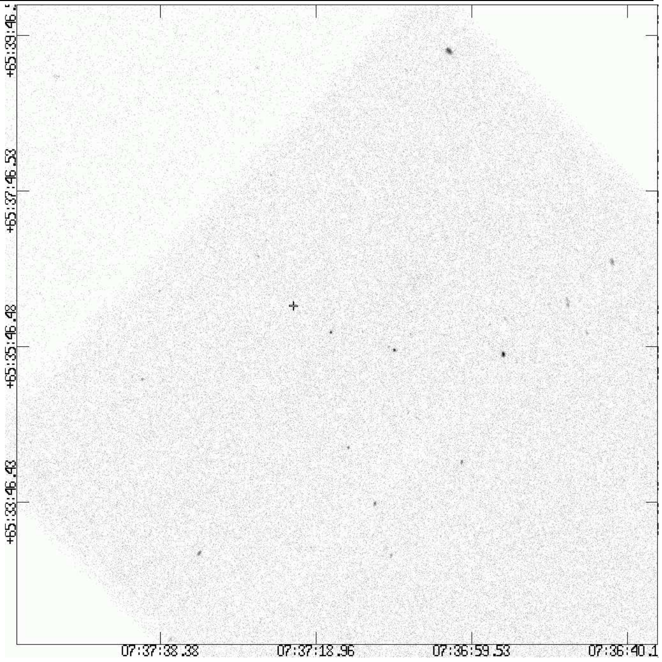

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-25T04:36:32	Date and time of file creation
DATE-OBS	2004-08-23T09:55:34	Observation start date
DATE-END	2004-08-23T23:51:21	Observation end date
RA_PNT	114.34051567071	Pointing RA
DEC_PNT	65.604986792634	Pointing Dec
ROLL_PNT	44.49660982628	Pointing Roll
RA_TARG	114.32125	Observer's specified target RA
DEC_TARG	65.599528	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-25T05:50:00	Date and time of file creation
DATE-OBS	2004-08-23T09:55:34	Observation start date
DATE-END	2004-08-23T23:51:21	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	NONE	Grating
OBJECT	SN 2004dj	Source name
TITLE	Prompt Chandra Observations of Nearby Supernovae	Proposal title
OBSERVER	Prof. Walter Lewin	Principal investigator
OBS_ID	4628	Observation id
SEQ_NUM	500453	Sequence number
RA_NOM	114.34051567071	Nominal RA
DEC_NOM	65.604986792634	Nominal Dec
ROLL_NOM	44.49660982628	Nominal Roll

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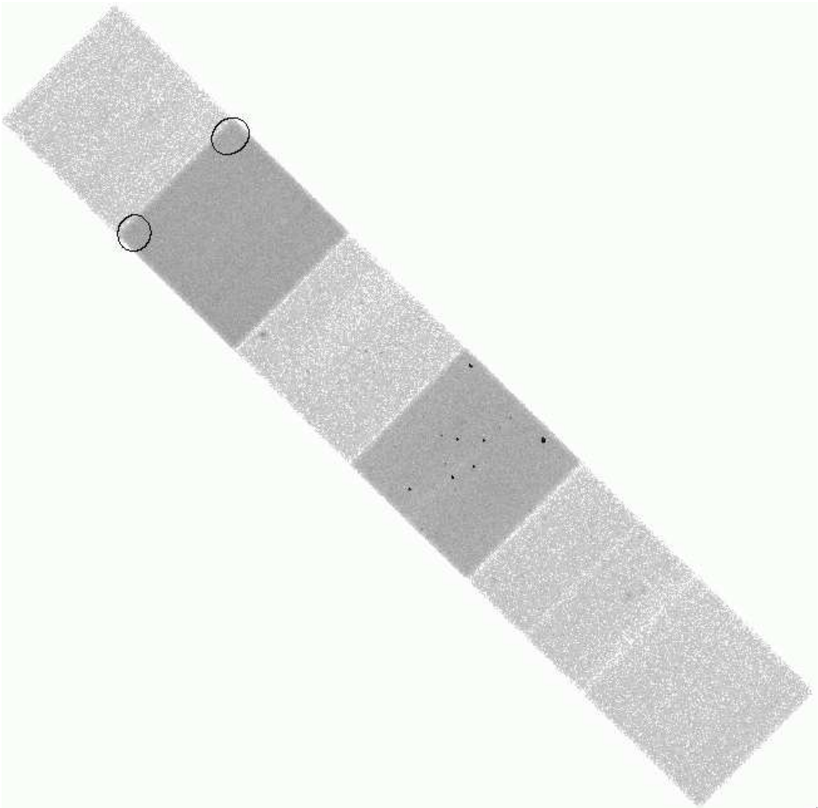
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
114.106491	65.594403	7270.375000	89.810875	80.952057
114.231598	65.594660	2481.488525	52.170437	47.565033
114.259613	65.659671	1480.428589	41.411621	35.749111
114.288107	65.595571	716.000000	29.194510	24.525158
114.321012	65.599373	466.571442	23.711346	19.677137
114.389086	65.552077	289.511353	19.207972	15.072459
114.772197	65.859011	1026.584717	76.315811	13.451796
114.974937	65.773857	1018.730896	76.038910	13.397495
114.298222	65.562712	216.272720	16.886978	12.807071
114.253192	65.571571	168.829544	15.767035	10.707755