Chandra X-ray Center

Seq Num: 500455

Instrument: ACIS

Obs ID: 4630

Source: SN 2004dj

PI: Prof. Walter Lewin

Title: Prompt Chandra Observations of Nearby Supernovae

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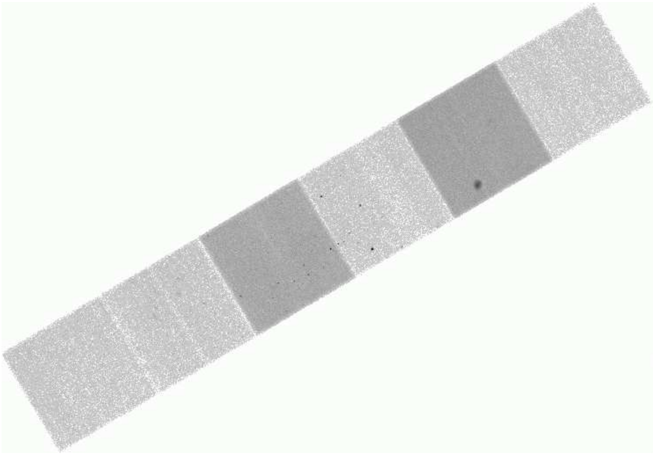
acisf04630N002 full img2.fits



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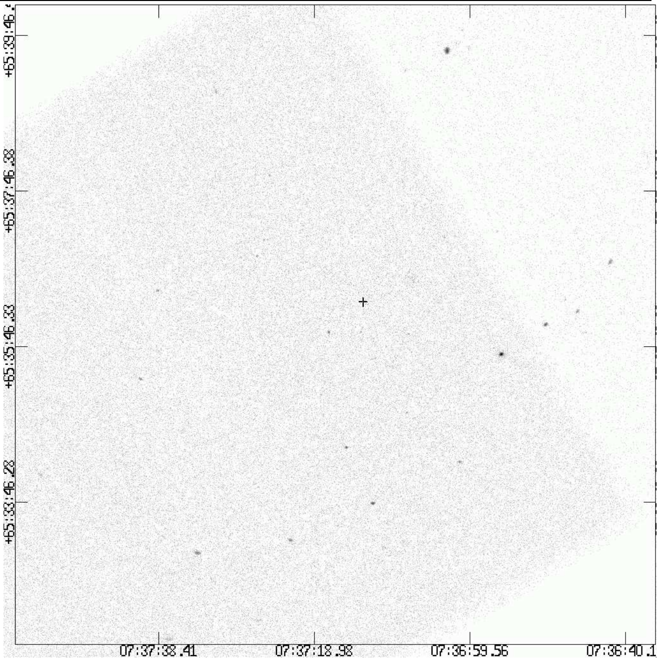

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-07T11:46:56	Date and time of file creation
DATE-OBS	2004-12-22T15:13:29	Observation start date
DATE-END	2004-12-23T05:47:31	Observation end date
RA_PNT	114.30355970308	Pointing RA
DEC_PNT	65.605832872199	Pointing Dec
ROLL_PNT	149.30223533275	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	153.76843262	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-07T13:25:56	Date and time of file creation
DATE-OBS	2004-12-22T15:13:29	Observation start date
DATE-END	2004-12-23T05:47:31	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	4630	Observation id
SEQ_NUM	500455	Sequence number
RA_NOM	114.30355970308	Nominal RA
DEC_NOM	65.605832872199	Nominal Dec
ROLL_NOM	149.30223533275	Nominal Roll

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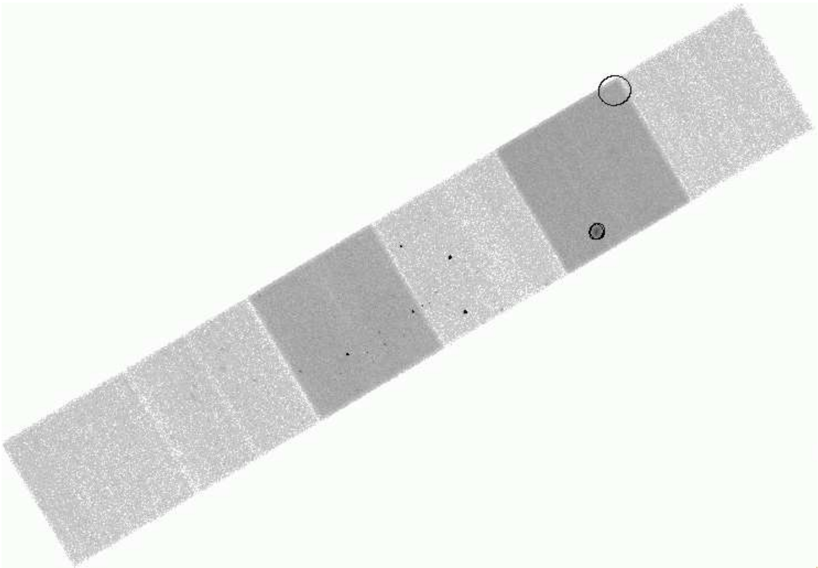
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
114.106525	65.594386	4720.625000	75.105988	62.852848
113.787186	65.673608	5630.548828	99.784035	56.427353
114.231668	65.594676	2853.428467	57.586739	49.550098
113.790497	65.673097	4634.883789	98.925980	46.852036
114.259688	65.659702	1337.840942	39.801800	33.612572
114.298349	65.562721	503.909088	24.574343	20.505497
114.142351	65.648648	350.416656	22.089031	15.863832
113.742859	65.812886	1261.129517	80.212570	15.722342
114.208581	65.601058	333.428558	22.498802	14.819837
114.389187	65.552109	314.285706	21.822411	14.401970