Chandra X-ray Center

Seq Num: 500603

Instrument: ACIS

Obs ID: 6284

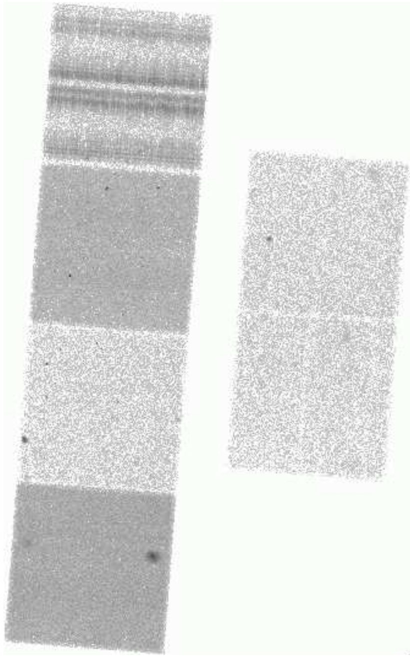
Source: SN 2005bx

PI: Prof. Alexei Filippenko

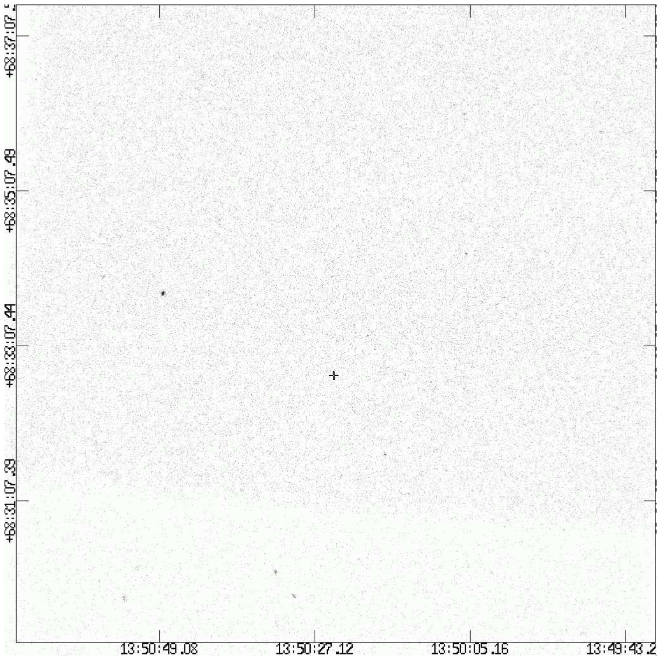
Title: Chandra Observation of the Type IIn Supernova 2005bx

---

acisf06284N002 full img2.fits



acisf06284N002 cntr img2.fits



Chandra X-ray Center Seq Num: 500603

Instrument: ACIS Obs ID: 6284

Source: SN 2005bx PI: Prof. Alexei Filippenko

Title: Chandra Observation of the Type IIn Supernova 2005bx

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-16T00:36:41	Date and time of file creation
DATE-OBS	2005-07-30T10:46:16	Observation start date
DATE-END	2005-07-30T19:38:31	Observation end date
RA_PNT	207.60153135698	Pointing RA
DEC_PNT	68.545780000327	Pointing Dec
ROLL_PNT	274.40809608988	Pointing Roll
RA_TARG	207.604167	Observer's specified target RA
DEC_TARG	68.555389	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.7.1	ASCDS version number
DATE	2006-03-16T03:02:48	Date and time of file creation
DATE-OBS	2005-07-30T10:46:16	Observation start date
DATE-END	2005-07-30T19:38:31	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SN 2005bx	Source name
TITLE	Chandra Observation of the Type IIn Supernova 2005bx	Proposal titl
OBSERVER	Prof. Alexei Filippenko	Principal investigator
OBS_ID	6284	Observation id
SEQ_NUM	500603	Sequence number
RA_NOM	207.60153135698	Nominal RA
DEC_NOM	68.545780000327	Nominal Dec
ROLL_NOM	274.40809608988	Nominal Roll

Chandra X-ray Center

Seq Num: 500603

Instrument: ACIS

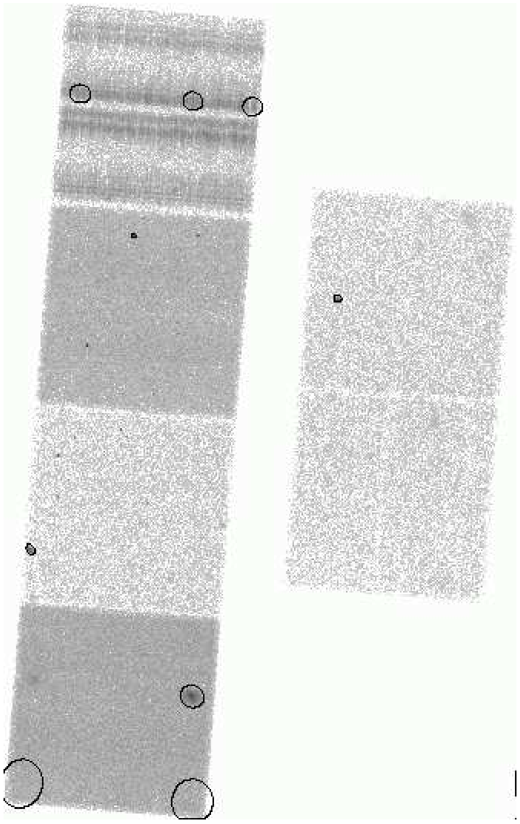
Obs ID: 6284

Source: SN 2005bx

PI: Prof. Alexei Filippenko

Title: Chandra Observation of the Type IIn Supernova 2005bx

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
207.498651	68.313037	2101.235352	64.103935	32.778572
207.701768	68.563467	783.142883	31.983580	24.485779
207.811116	68.417539	507.375000	25.841022	19.634480
207.499090	68.238160	764.411987	52.118080	14.666925
207.611148	68.641389	277.261353	19.986416	13.872491
207.213501	68.595962	221.056824	18.958336	11.660138
207.827372	68.250657	617.727600	54.294342	11.377384
207.378343	68.732978	335.528564	30.672516	10.939062
207.495695	68.737098	405.041656	37.800510	10.715244
207.716686	68.742405	337.850006	34.411236	9.818014