Chandra X-ray Center

Seq Num: 800296

Instrument: ACIS

Obs ID: 3575

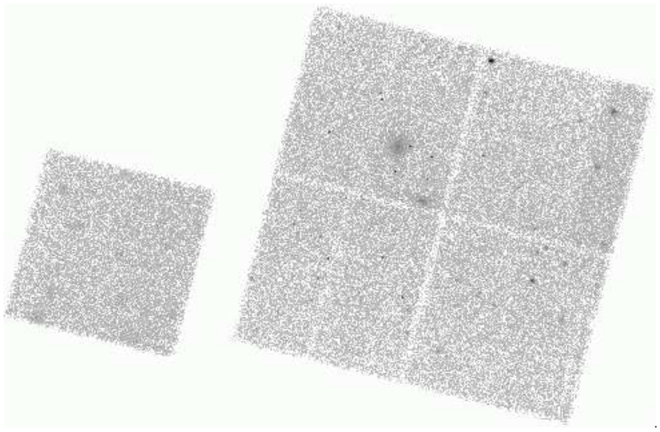
Source: CL1641+4001

PI: Dr. Stephen Murray

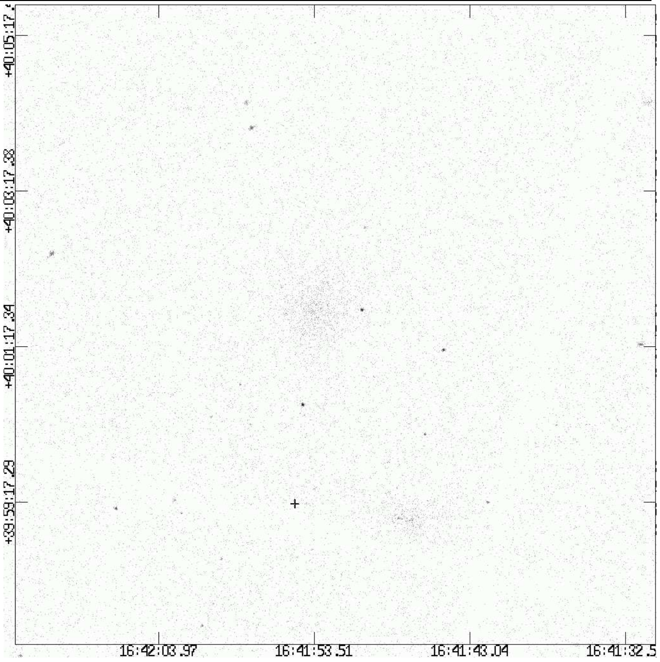
Title: CLUSTER - CL1641+4001

---

acisf03575N002 full img2.fits



acisf03575N002 cntr img2.fits



Chandra X-ray Center

Seq Num: 800296

Instrument: ACIS

Obs ID: 3575

Source: CL1641+4001

PI: Dr. Stephen Murray

Title: CLUSTER - CL1641+4001

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-04T13:01:41	Date and time of file creation
DATE-OBS	2003-09-24T16:30:35	Observation start date
DATE-END	2003-09-25T06:13:11	Observation end date
RA_PNT	250.47831840219	Pointing RA
DEC_PNT	39.987795358433	Pointing Dec
ROLL_PNT	284.1500242471	Pointing Roll
RA_TARG	250.46875	Observer's specified target RA
DEC_TARG	40.024722	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-04T13:32:21	Date and time of file creation
DATE-OBS	2003-09-24T16:30:35	Observation start date
DATE-END	2003-09-25T06:13:11	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	CL1641+4001	Source name
TITLE	CLUSTER - CL1641+4001	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	3575	Observation id
SEQ_NUM	800296	Sequence number
RA_NOM	250.47831840219	Nominal RA
DEC_NOM	39.987795358433	Nominal Dec
ROLL_NOM	284.1500242471	Nominal Roll

Chandra X-ray Center

Seq Num: 800296

Instrument: ACIS

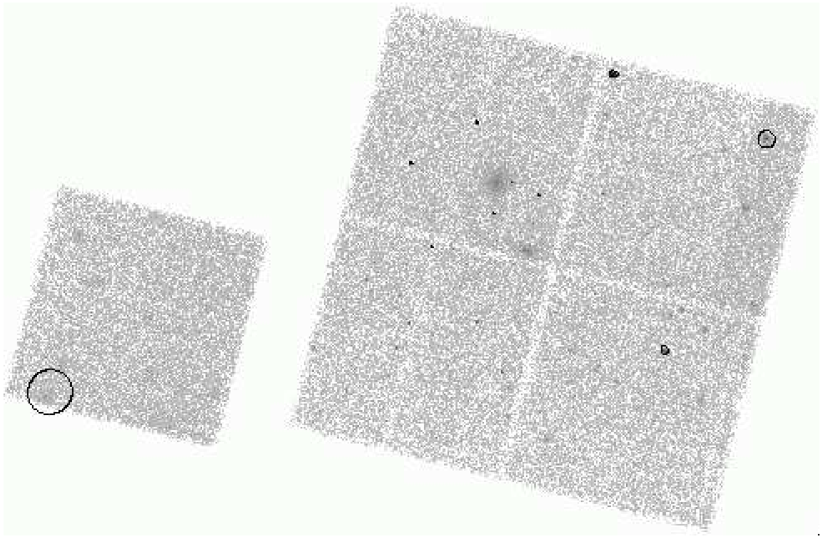
Obs ID: 3575

Source: CL1641+4001

PI: Dr. Stephen Murray

Title: CLUSTER - CL1641+4001

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
250.373040	40.099947	1111.022705	35.492294	31.303207
250.476003	40.009068	294.571442	18.883270	15.599599
250.459439	40.029385	219.285721	16.743164	13.097029
250.436618	40.020799	148.571426	14.170248	10.484744
250.242276	40.057089	236.708328	22.773899	10.393844
250.329670	39.919213	165.416672	17.090303	9.678977
250.490329	40.068381	102.428574	11.789763	8.687924
250.854587	39.891313	252.860718	29.645233	8.529557
250.528224	39.986842	96.428574	11.506804	8.380135
250.546255	40.041417	106.714287	12.897655	8.273929