Chandra X-ray Center

Seq Num: 800184

Instrument: ACIS

Obs ID: 3184

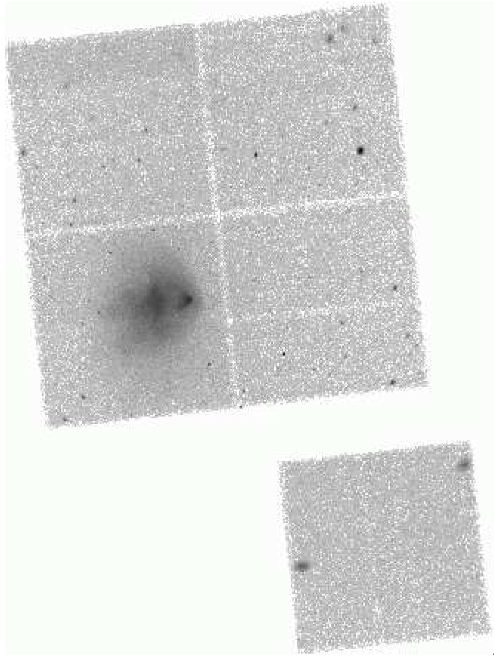
Source: 1E 0657-56

PI: Dr. Stephen Murray

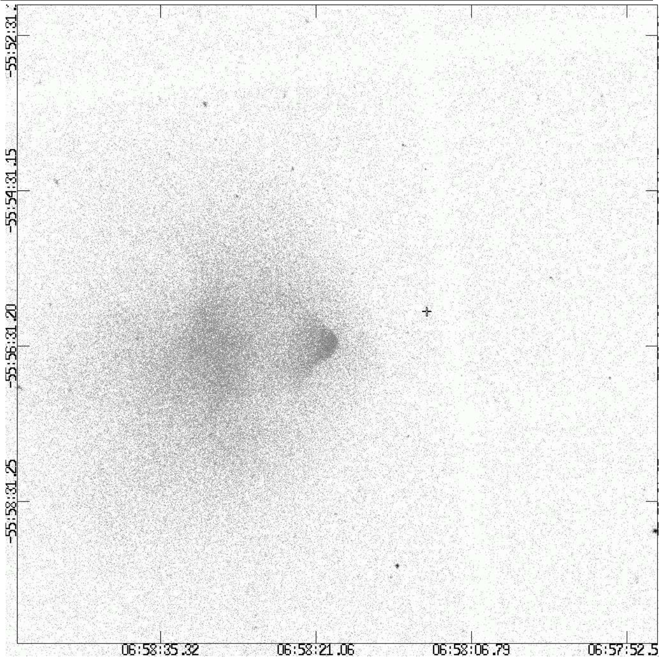
Title: A DETAILED STUDY OF THE CLUSTER 1E 0657-56

---

acisf03184N002 full img2.fits



acisf03184N002 cntr img2.fits



Chandra X-ray Center Seq Num: 800184

Instrument: ACIS Obs ID: 3184

Source: 1E 0657-56 PI: Dr. Stephen Murray

Title: A DETAILED STUDY OF THE CLUSTER 1E 0657-56

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-23T00:46:44	Date and time of file creation
DATE-OBS	2002-07-12T05:06:40	Observation start date
DATE-END	2002-07-13T06:27:34	Observation end date
RA_PNT	104.54522880759	Pointing RA
DEC_PNT	-55.934776598367	Pointing Dec
ROLL_PNT	173.85463833212	Pointing Roll
RA_TARG	104.582083	Observer's specified target RA
DEC_TARG	-55.938889	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	7.6.9	ASCDS version number
DATE	2006-09-23T01:43:40	Date and time of file creation
DATE-OBS	2002-07-12T05:06:40	Observation start date
DATE-END	2002-07-13T06:27:34	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	1E 0657-56	Source name
TITLE	A DETAILED STUDY OF THE CLUSTER 1E 0657-56	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	3184	Observation id
SEQ_NUM	800184	Sequence number
RA_NOM	104.54522880759	Nominal RA
DEC_NOM	-55.934776598367	Nominal Dec
ROLL_NOM	173.85463833212	Nominal Roll

Chandra X-ray Center

Seq Num: 800184

Instrument: ACIS

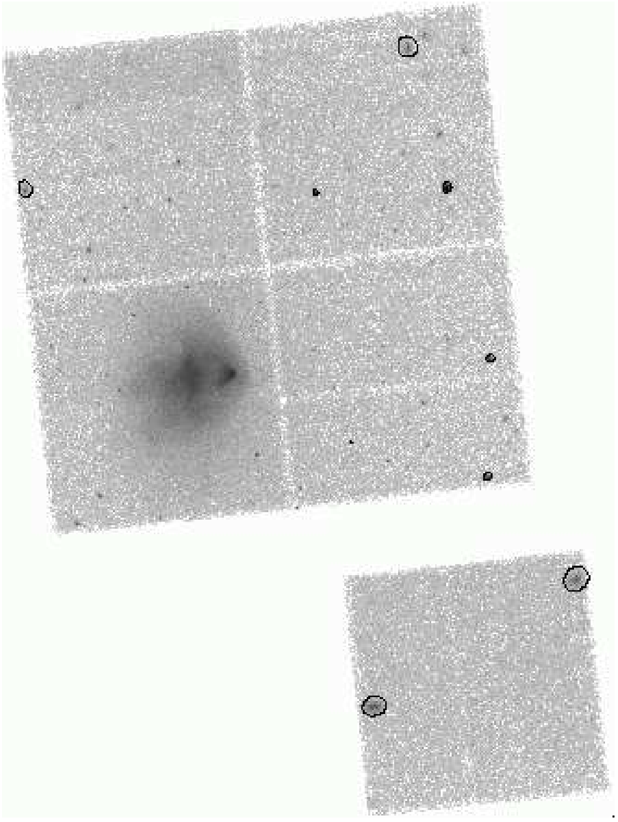
Obs ID: 3184

Source: 1E 0657-56

PI: Dr. Stephen Murray

Title: A DETAILED STUDY OF THE CLUSTER 1E 0657-56

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
104.357374	-55.831518	3135.613525	60.780231	51.589367
104.433036	-56.138248	1218.617920	45.006924	27.076233
104.457480	-55.981755	631.571411	27.095879	23.308764
104.219525	-56.062722	908.925537	39.602337	22.951311
104.495162	-55.834671	392.592499	23.541700	16.676472
104.313819	-56.002147	391.011353	23.697098	16.500389
104.556473	-55.989261	297.556824	18.782831	15.841958
104.311139	-55.932669	319.166656	21.660063	14.735260
104.398932	-55.748621	432.286621	29.629543	14.589716
104.801065	-55.832289	295.443176	22.264080	13.269948