Chandra X-ray Center

Seq Num: 800444

Instrument: ACIS

Obs ID: 5001

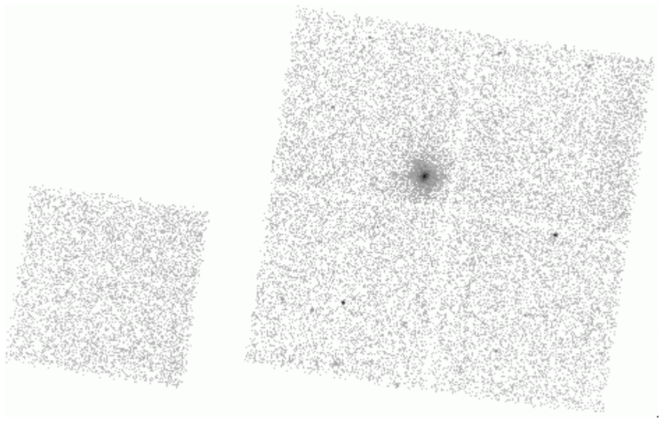
Source: NGC777

PI: Dr. Stephen Murray

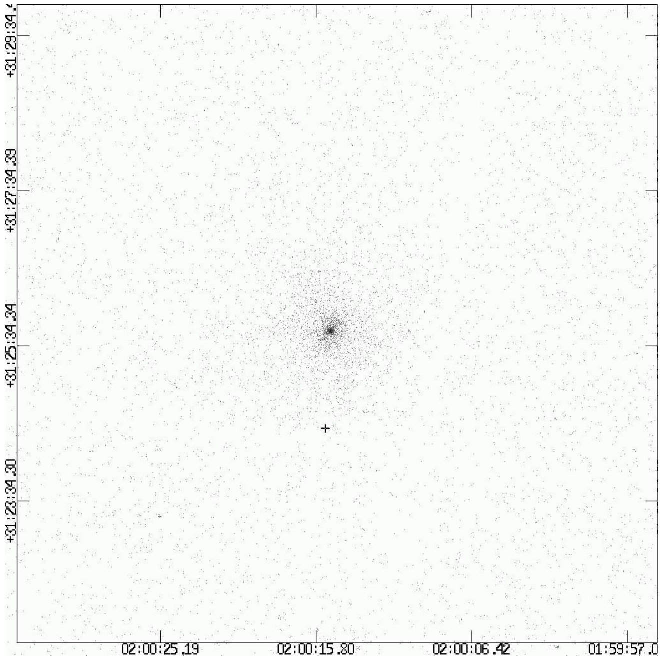
Title: Study of Candidate 'Fossil Groups'

---

acisf05001N002 full img2.fits



acisf05001N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 800444

Instrument: ACIS
Obs ID: 5001

Source: NGC777
PI: Dr. Stephen Murray

Title: Study of Candidate 'Fossil Groups'

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-07T10:10:06	Date and time of file creation
DATE-OBS	2004-12-23T13:14:05	Observation start date
DATE-END	2004-12-23T16:36:44	Observation end date
RA_PNT	30.063474652279	Pointing RA
DEC_PNT	31.408474635868	Pointing Dec
ROLL_PNT	278.34056800041	Pointing Roll
RA_TARG	30.062083	Observer's specified target RA
DEC_TARG	31.429444	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	154.57475281	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	2006-04-07T10:38:10	Date and time of file creation
DATE-OBS	2004-12-23T13:14:05	Observation start date
DATE-END	2004-12-23T16:36:44	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	NGC777	Source name
TITLE	Study of Candidate 'Fossil Groups	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	5001	Observation id
SEQ_NUM	800444	Sequence number
RA_NOM	30.063474652279	Nominal RA
DEC_NOM	31.408474635868	Nominal Dec
ROLL_NOM	278.34056800041	Nominal Roll

Chandra X-ray Center

Seq Num: 800444

Instrument: ACIS

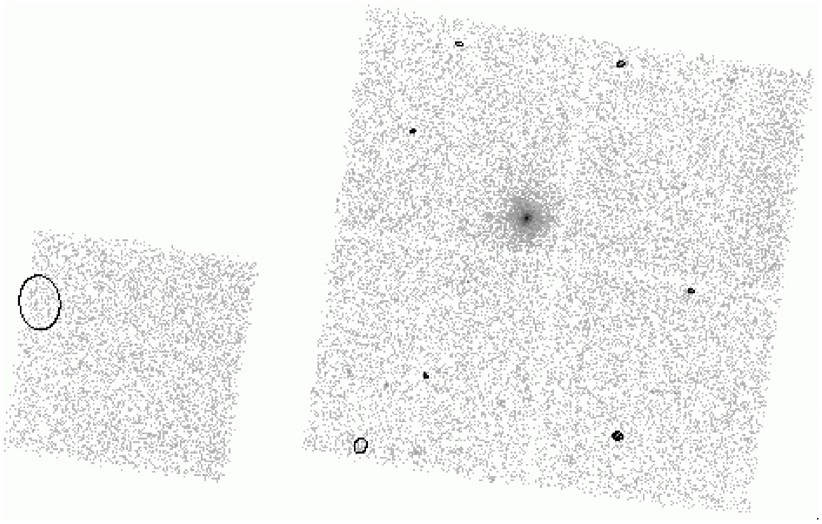
Obs ID: 5001

Source: NGC777

PI: Dr. Stephen Murray

Title: Study of Candidate 'Fossil Groups'

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
30.136720	31.330292	199.113632	16.210295	12.283160
29.941757	31.383308	167.154999	15.833105	10.557310
30.146367	31.483780	30.079546	6.970718	4.315129
29.992983	31.526004	32.875000	7.696161	4.271610
30.112200	31.538472	27.916666	7.106920	3.928096
29.995526	31.292276	26.916666	7.023282	3.832491
30.420956	31.375549	49.096344	13.087576	3.751370
29.996051	31.292425	23.318182	6.917390	3.370951
30.184618	31.286000	23.692499	7.054569	3.358462