Chandra X-ray Center

Seq Num: 800215

Instrument: ACIS

Obs ID: 3215

Source: HCG 42

PI: Professor Trevor Ponman

Title: EARLY-TYPE GALAXIES IN GROUPS: STRIPPING AND STIFLING

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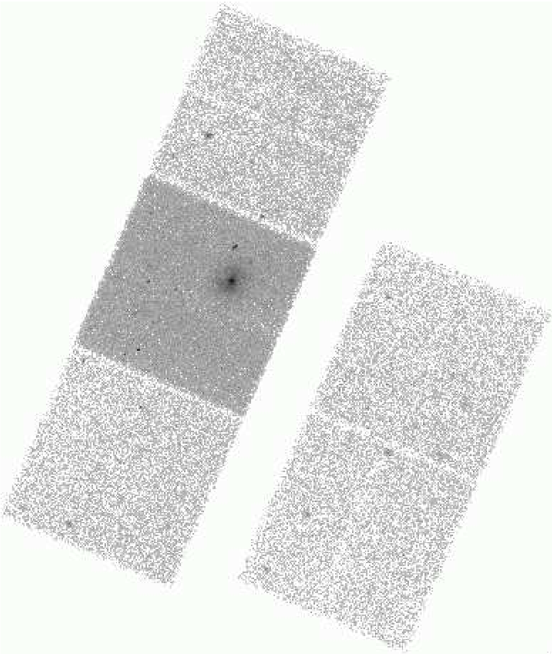
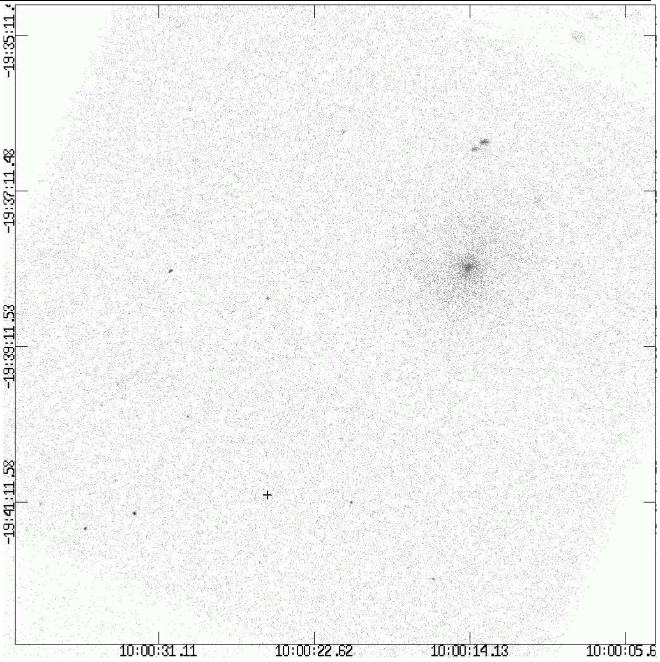
acisf03215N002 full img2.fits



acisf03215N002 cntr img2.fits



Chandra X-ray Center
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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-09-08T10:51:33	Date and time of file creation
DATE-OBS	2002-03-26T00:59:32	Observation start date
DATE-END	2002-03-26T10:17:07	Observation end date
RA_PNT	150.10479814323	Pointing RA
DEC_PNT	-19.685033727224	Pointing Dec
ROLL_PNT	293.32937519381	Pointing Roll
RA_TARG	150.090833	Observer's specified target RA
DEC_TARG	-19.65	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	7.6.8.1	ASCDS version number
DATE	2006-09-08T11:28:53	Date and time of file creation
DATE-OBS	2002-03-26T00:59:32	Observation start date
DATE-END	2002-03-26T10:17:07	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-23678	Detector
GRATING	NONE	Grating
OBJECT	HCG 42	Source name
TITLE	EARLY-TYPE GALAXIES IN GROUPS: STRIP-PING AND STIFLING	Proposal tit
OBSERVER	Professor Trevor Ponman	Principal investigator
OBS_ID	3215	Observation id
SEQ_NUM	800215	Sequence number
RA_NOM	150.10479814323	Nominal RA
DEC_NOM	-19.685033727224	Nominal Dec
ROLL_NOM	293.32937519381	Nominal Roll

Chandra X-ray Center

Seq Num: 800215

Instrument: ACIS

Obs ID: 3215

Source: HCG 42

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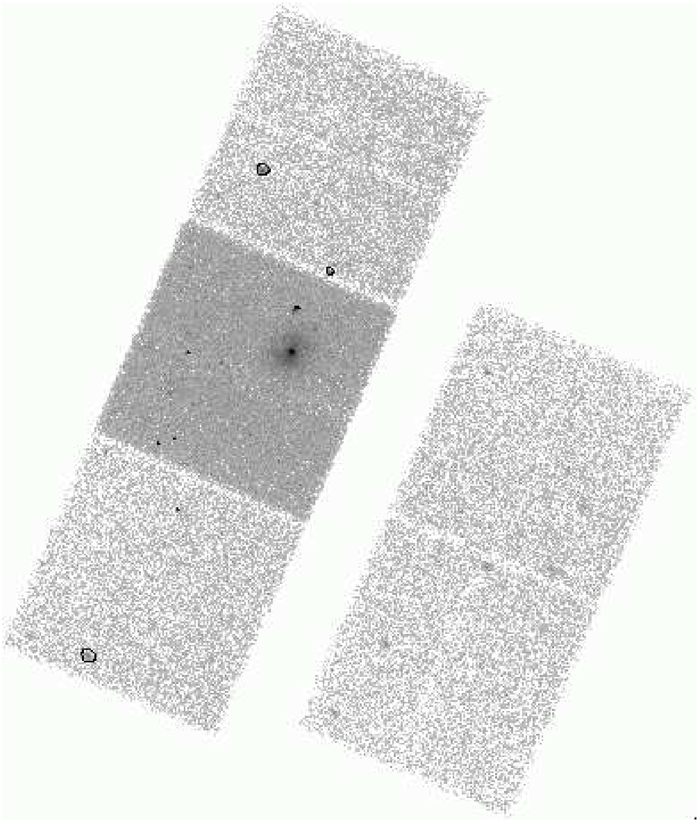
Title: EARLY-TYPE GALAXIES IN GROUPS: STRIPPING AND STIFLING

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
150.055437	-19.609366	240.833328	18.670187	12.899354
150.135044	-19.688997	205.428574	16.623974	12.357369
150.077999	-19.524668	184.490005	18.362993	10.046837
150.126815	-19.637010	120.715912	12.958795	9.315366
150.146219	-19.692194	106.142860	12.126495	8.752971
150.059047	-19.636203	149.159088	22.915527	6.509084
150.191828	-19.822591	85.642502	13.259843	6.458787
150.085704	-19.686609	62.428570	9.728764	6.416907
150.133013	-19.733170	62.477272	9.864156	6.333767
150.034152	-19.586801	67.075859	10.808996	6.205559