Chandra X-ray Center

Seq Num: 800354

Instrument: ACIS

Obs ID: 4198

Source: RDCS1252-29

PI: DR. PIERO ROSATI

Title: THE PHYSICAL PROPERTIES OF A MASSIVE CLUSTER AT Z=1.235

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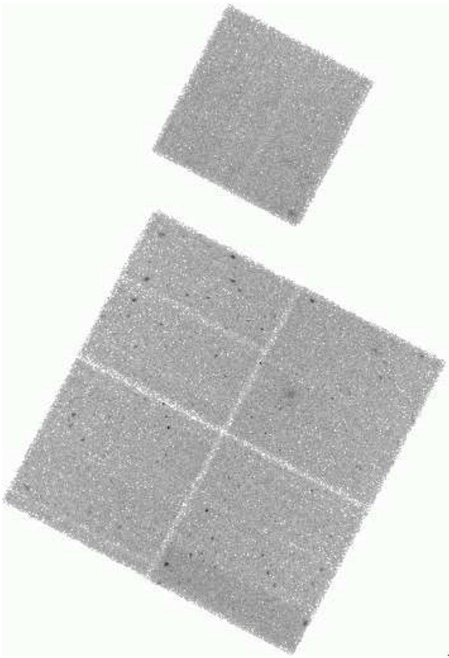
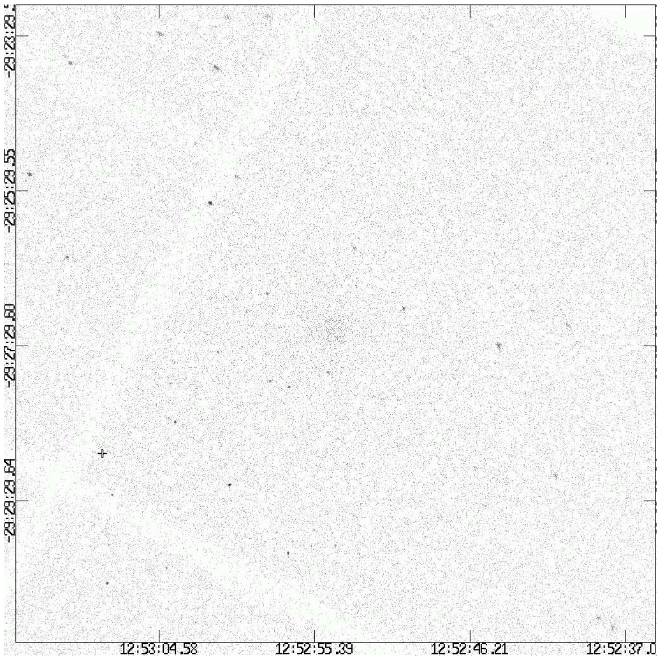
acisf04198N002 full img2.fits



acisf04198N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-25T20:02:12	Date and time of file creation
DATE-OBS	2003-03-20T10:24:38	Observation start date
DATE-END	2003-03-22T08:47:23	Observation end date
RA_PNT	193.28297636423	Pointing RA
DEC_PNT	-29.48147584336	Pointing Dec
ROLL_PNT	27.736188836414	Pointing Roll
RA_TARG	193.227083	Observer's specified target RA
DEC_TARG	-29.455	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	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	2006-07-25T21:32:08	Date and time of file creation
DATE-OBS	2003-03-20T10:24:38	Observation start date
DATE-END	2003-03-22T08:47:23	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	RDCS1252-29	Source name
TITLE	THE PHYSICAL PROPERTIES OF A MASSIVE CLUSTER AT Z=1.235	Proposal t
OBSERVER	DR. PIERO ROSATI	Principal investigator
OBS_ID	4198	Observation id
SEQ_NUM	800354	Sequence number
RA_NOM	193.28297636423	Nominal RA
DEC_NOM	-29.48147584336	Nominal Dec
ROLL_NOM	27.736188836414	Nominal Roll

Chandra X-ray Center

Seq Num: 800354

Instrument: ACIS

Obs ID: 4198

Source: RDCS1252-29

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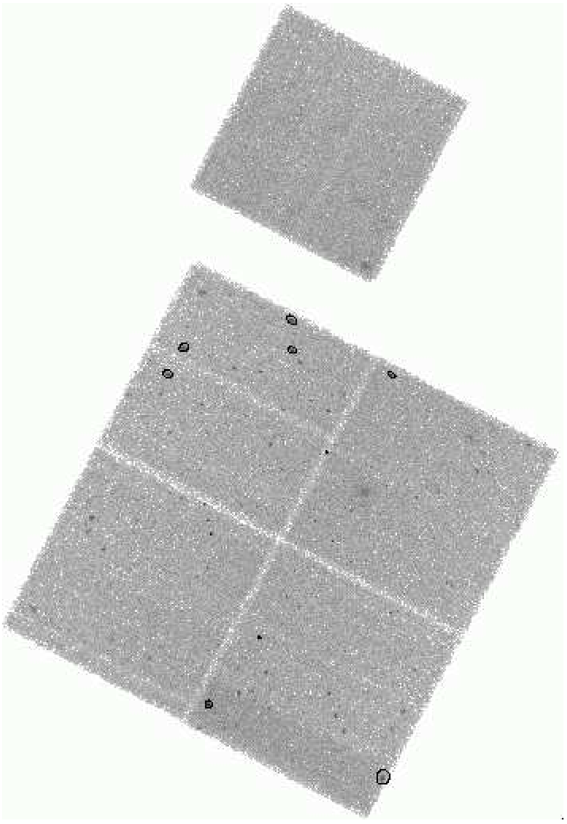
Title: THE PHYSICAL PROPERTIES OF A MASSIVE CLUSTER AT Z=1.235

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
193.347903	-29.483445	581.034119	25.734489	22.578030
193.309977	-29.554869	366.285706	22.009090	16.642475
193.350116	-29.601247	447.833344	28.062590	15.958375
193.256304	-29.427484	231.795456	17.010508	13.626604
193.284245	-29.335957	281.477264	22.489388	12.516005
193.205291	-29.374016	232.204544	20.573484	11.286593
193.382263	-29.373186	232.602280	20.814892	11.174801
193.369478	-29.355209	234.159088	21.172554	11.059558
193.212179	-29.651456	271.204559	25.119194	10.796706
193.284060	-29.356907	209.681824	20.271315	10.343770