Summary Page Created:Tue August 1, 2006 13:49 EDT

Chandra X-ray Center

Seq Num: 800321

Instrument: ACIS

Obs ID: 4165

Source: SC1327-312

PI: DR STEFANO ETTORI

Title: SPATIALLY RESOLVED OBSERVATION OF A MAJOR MERGING EVENT IN THE SHAPLEY SUPERCLUSTER

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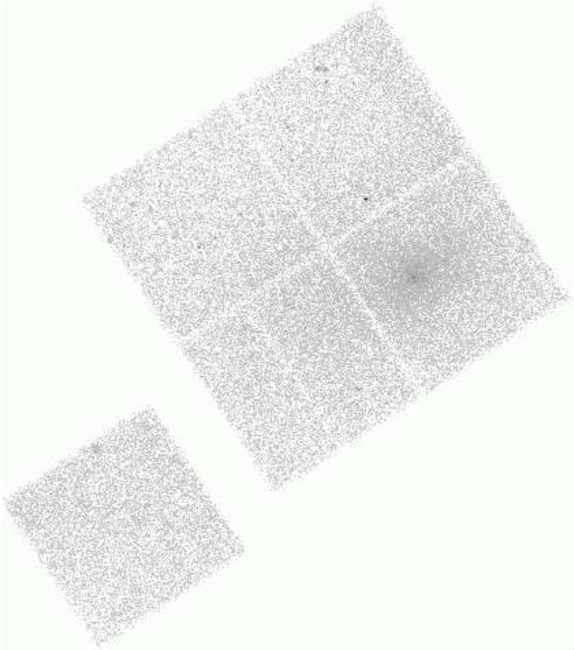
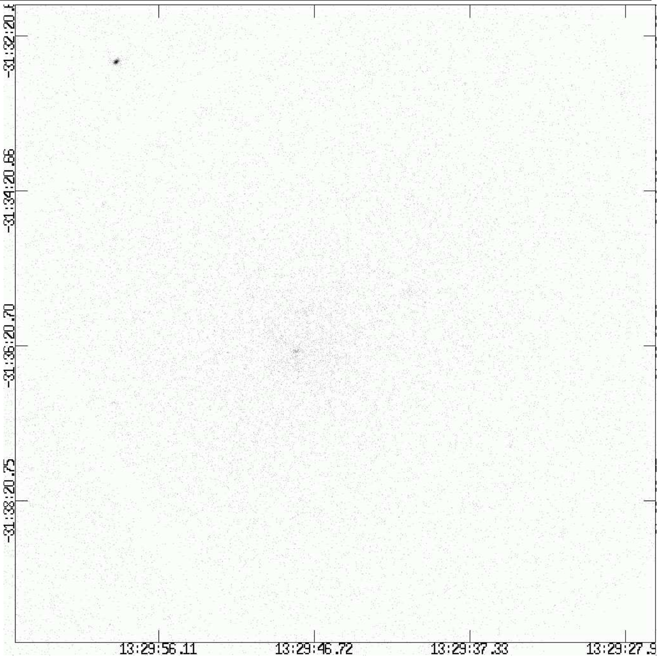
acisf04165N004 full img2.fits



acisf04165N004 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-08-01T17:34:09	Date and time of file creation
DATE-OBS	2003-08-24T15:34:39	Observation start date
DATE-END	2003-08-24T21:16:19	Observation end date
RA_PNT	202.5448316934	Pointing RA
DEC_PNT	-31.586554182548	Pointing Dec
ROLL_PNT	236.54334054621	Pointing Roll
RA_TARG	202.440833	Observer's specified target RA
DEC_TARG	-31.6025	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	2006-08-01T17:47:02	Date and time of file creation
DATE-OBS	2003-08-24T15:34:39	Observation start date
DATE-END	2003-08-24T21:16:19	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	SC1327-312	Source name
TITLE	SPATIALLY RESOLVED OBSERVATION OF A MAJOR MERGING EVENT IN THE SHAPLEY SUPERCLUSTER	Proposal title
OBSERVER	DR STEFANO ETTORI	Principal investigator
OBS_ID	4165	Observation id
SEQ_NUM	800321	Sequence number
RA_NOM	202.5448316934	Nominal RA
DEC_NOM	-31.586554182548	Nominal Dec
ROLL_NOM	236.54334054621	Nominal Roll

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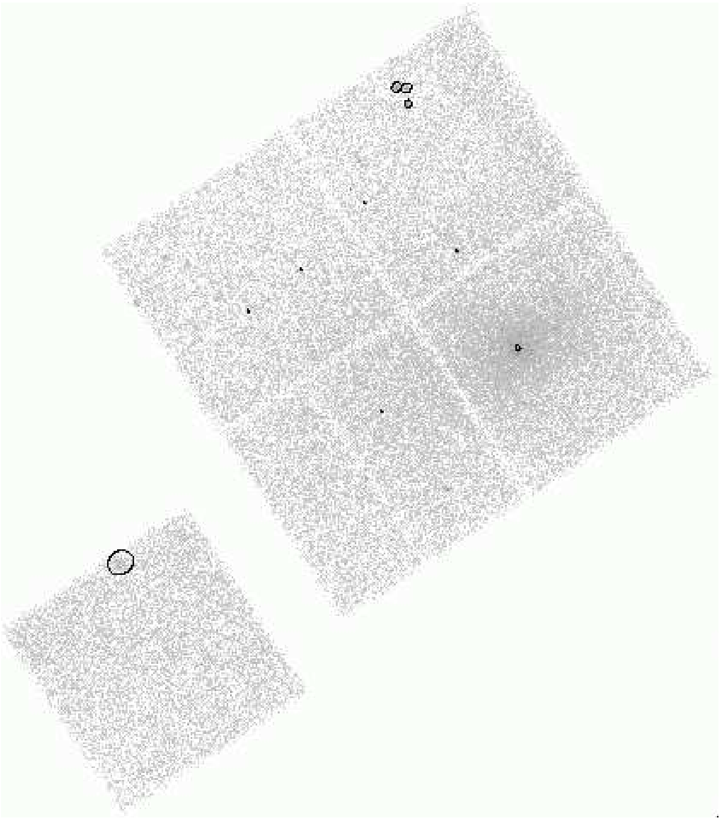
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
202.494319	-31.544636	1492.625000	40.522907	36.834106
202.651483	-31.583245	77.750000	10.872416	7.151124
202.540012	-31.440157	68.113640	10.985666	6.200228
202.563777	-31.513618	56.428570	9.375030	6.019028
202.747761	-31.744140	91.431374	15.838566	5.772705
202.532733	-31.440645	52.034092	10.031126	5.187263
202.551304	-31.647771	41.238636	8.150754	5.059487
202.531335	-31.450741	44.666668	9.295788	4.805044
202.611741	-31.556461	39.397728	8.301273	4.745986
202.449105	-31.606558	54.083332	11.511147	4.698345