Chandra X-ray Center

Seq Num: 800405

Instrument: ACIS

Obs ID: 4959

Source: Abell 2670

PI: Dr. Craig Sarazin

Title: Chandra Observations of Galaxy Clusters with Large cD Galaxy Peculiar Velocities

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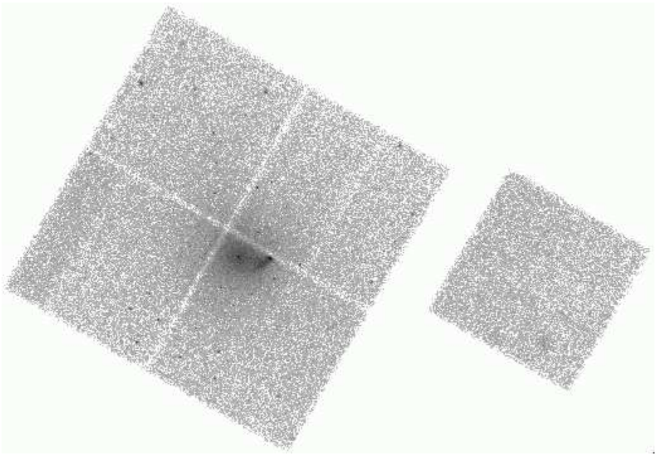
acisf04959N002 full img2.fits



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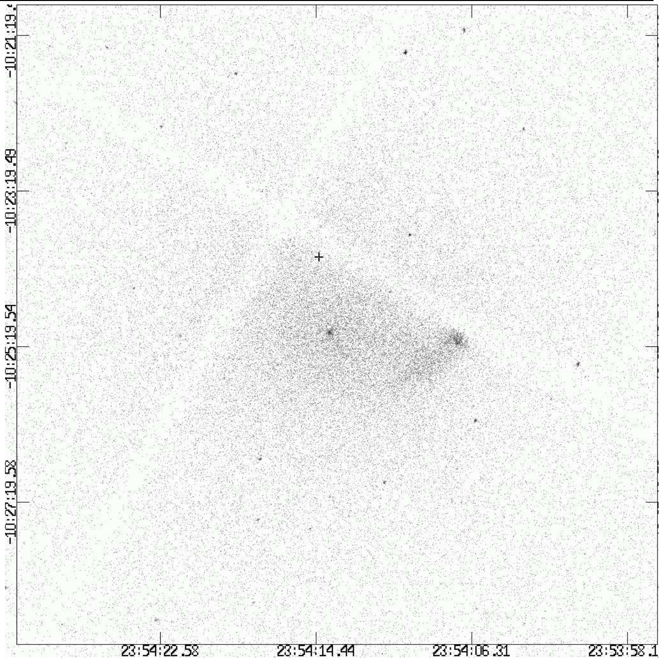

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-19T00:20:35	Date and time of file creation
DATE-OBS	2004-05-10T02:05:56	Observation start date
DATE-END	2004-05-10T13:34:28	Observation end date
RA_PNT	358.55946334846	Pointing RA
DEC_PNT	-10.402931676469	Pointing Dec
ROLL_PNT	120.10384906062	Pointing Roll
RA_TARG	358.556917	Observer's specified target RA
DEC_TARG	-10.418889	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	7.6.7.2	ASCDS version number
DATE	2006-05-19T01:17:05	Date and time of file creation
DATE-OBS	2004-05-10T02:05:56	Observation start date
DATE-END	2004-05-10T13:34:28	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	Abell 2670	Source name
TITLE	Chandra Observations of Galaxy Clusters with Large cD Galaxy Peculiar Velocities	Proposal title
OBSERVER	Dr. Craig Sarazin	Principal investigator
OBS_ID	4959	Observation id
SEQ_NUM	800405	Sequence number
RA_NOM	358.55946334846	Nominal RA
DEC_NOM	-10.402931676469	Nominal Dec
ROLL_NOM	120.10384906062	Nominal Roll

Chandra X-ray Center

Seq Num: 800405

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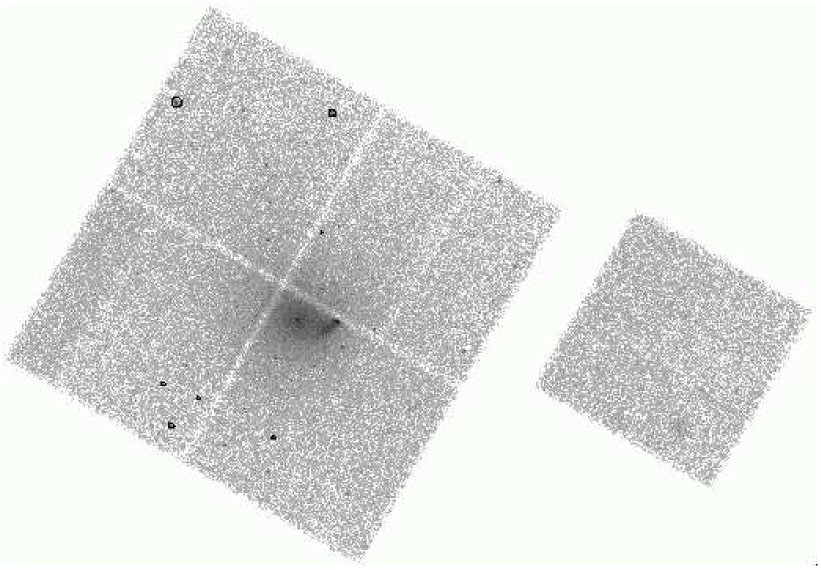
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
358.643038	-10.268594	220.309998	18.832634	11.698311
358.540555	-10.359030	134.571426	14.520361	9.267775
358.533006	-10.276048	105.208336	13.466148	7.812800
358.574485	-10.501409	93.954544	12.042298	7.802044
358.646694	-10.493152	95.272728	12.440697	7.658150
358.627959	-10.473903	86.715912	11.433249	7.584538
358.533050	-10.276149	96.750000	12.986783	7.449882
358.502974	-10.425832	73.397728	10.357620	7.086351
358.539635	-10.398163	65.142860	10.085019	6.459369
358.652799	-10.464230	70.974998	11.144336	6.368706