Chandra X-ray Center

Seq Num: 800346

Instrument: ACIS

Obs ID: 4190

Source: ABELL 3526

PI: Dr Renato Dupke

Title: INTRACLUSTER GAS BULK VELOCITIES IN THE CENTAURUS CLUSTER

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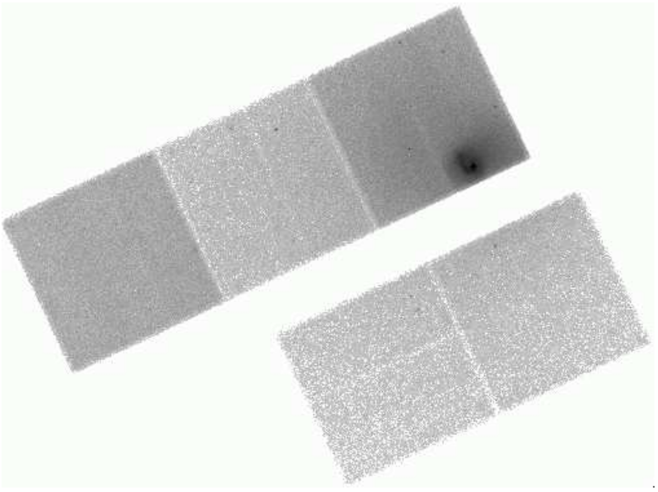
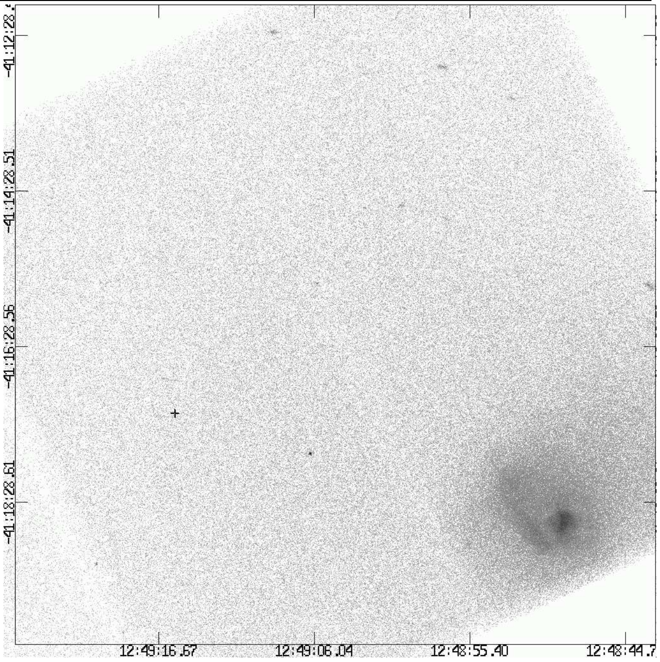
acisf04190N002 full img2.fits



acisf04190N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-04T21:48:58	Date and time of file creation
DATE-OBS	2003-04-18T13:02:57	Observation start date
DATE-END	2003-04-18T23:02:40	Observation end date
RA_PNT	192.31472157315	Pointing RA
DEC_PNT	-41.288965009406	Pointing Dec
ROLL_PNT	334.66359058174	Pointing Roll
RA_TARG	192.270833	Observer's specified target RA
DEC_TARG	-41.271389	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	2006-08-04T22:22:16	Date and time of file creation
DATE-OBS	2003-04-18T13:02:57	Observation start date
DATE-END	2003-04-18T23:02:40	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-23567	Detector
GRATING	NONE	Grating
OBJECT	ABELL 3526	Source name
TITLE	INTRACLUSTER GAS BULK VELOCITIES IN THE CENTAURUS CLUSTER	Proposal
OBSERVER	Dr Renato Dupke	Principal investigator
OBS_ID	4190	Observation id
SEQ_NUM	800346	Sequence number
RA_NOM	192.31472157315	Nominal RA
DEC_NOM	-41.288965009406	Nominal Dec
ROLL_NOM	334.66359058174	Nominal Roll

Chandra X-ray Center

Seq Num: 800346

Instrument: ACIS

Obs ID: 4190

Source: ABELL 3526

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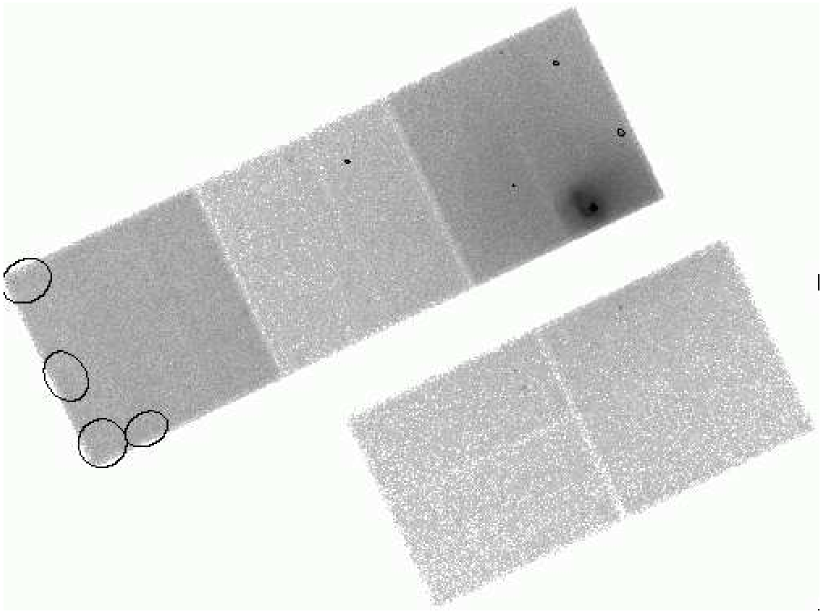
Title: INTRACLUSTER GAS BULK VELOCITIES IN THE CENTAURUS CLUSTER

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
192.276070	-41.297523	371.857147	21.988651	16.911320
192.425689	-41.281023	255.750000	19.213572	13.310904
192.715300	-41.361346	704.338867	54.938129	12.820583
192.647362	-41.471311	762.352173	61.868355	12.322166
192.203687	-41.312717	741.458313	76.403885	9.704458
192.680099	-41.425870	540.880371	59.627838	9.070938
192.203648	-41.311410	700.583313	77.778938	9.007365
192.238453	-41.214547	130.363632	17.856552	7.300605
192.607509	-41.461899	374.375000	52.953033	7.069944
192.179579	-41.261743	167.419998	24.296635	6.890666