Chandra X-ray Center

Seq Num: 600220

Instrument: ACIS

Obs ID: 2883

Source: NGC 4438

PI: Dr. Christine Jones

Title: THE TRANSFORMATION OF GALAXIES IN CLUSTERS

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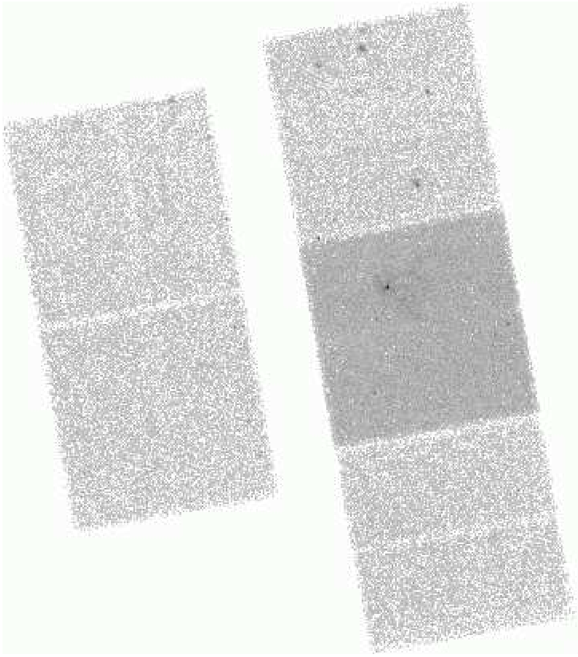
acisf02883N002 full img2.fits



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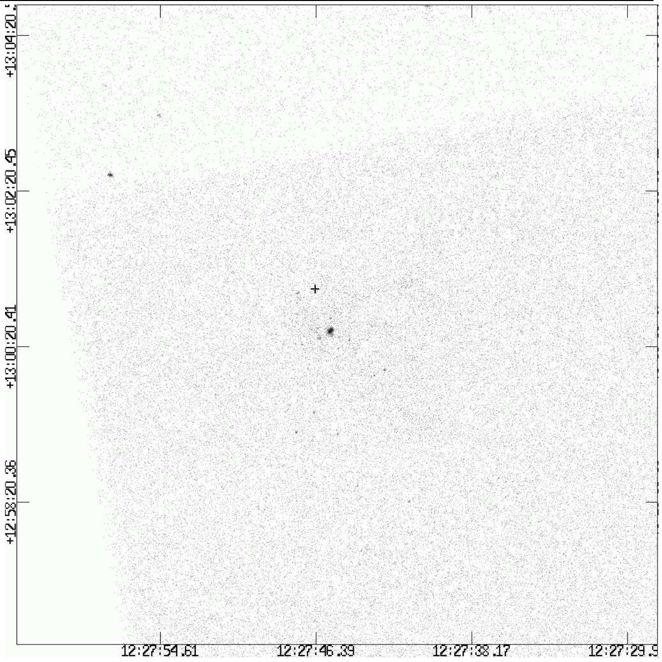

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-29T19:42:02	Date and time of file creation
DATE-OBS	2002-01-29T17:23:49	Observation start date
DATE-END	2002-01-30T00:56:28	Observation end date
RA_PNT	186.94346520134	Pointing RA
DEC_PNT	13.017996281	Pointing Dec
ROLL_PNT	79.935759455547	Pointing Roll
RA_TARG	186.94	Observer's specified target RA
DEC_TARG	13.008889	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	7.6.8.1	ASCDS version number
DATE	2006-08-29T20:13:33	Date and time of file creation
DATE-OBS	2002-01-29T17:23:49	Observation start date
DATE-END	2002-01-30T00:56:28	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-23678	Detector
GRATING	NONE	Grating
OBJECT	NGC 4438	Source name
TITLE	THE TRANSFORMATION OF GALAXIES IN CLUSTERS	Proposal title
OBSERVER	Dr. Christine Jones	Principal investigator
OBS_ID	2883	Observation id
SEQ_NUM	600220	Sequence number
RA_NOM	186.94346520134	Nominal RA
DEC_NOM	13.017996281	Nominal Dec
ROLL_NOM	79.935759455547	Nominal Roll

Chandra X-ray Center

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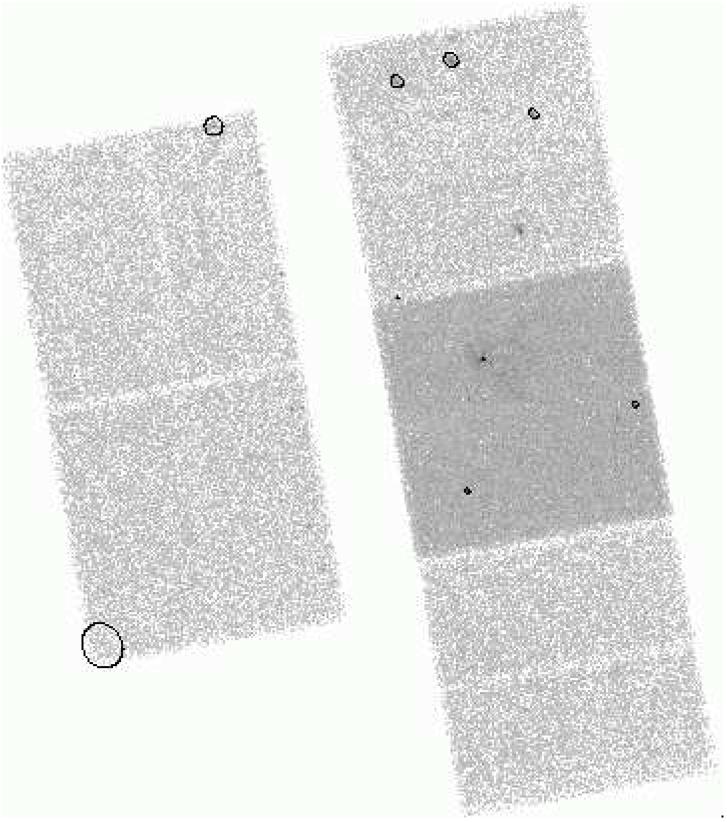
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
186.988369	13.042471	277.034088	18.535751	14.945932
186.940085	13.008970	482.714294	34.792149	13.874230
186.958435	13.172883	194.054993	19.575016	9.913402
186.988897	13.161053	88.943184	13.792753	6.448545
186.854789	12.983746	81.147728	12.716062	6.381514
187.154444	12.851518	104.000000	17.493160	5.945180
187.092051	13.136150	82.420456	13.965322	5.901793
186.911857	13.143111	71.306816	12.446662	5.728992
186.948899	12.936440	72.916664	12.773394	5.708480
186.947468	12.987338	44.428570	8.616951	5.155951