Chandra X-ray Center

Seq Num: 800200

Instrument: ACIS

Obs ID: 3200

Source: OPHIUCHUS CLUSTER

PI: Dr Alexey Vikhlinin

Title: CHANDRA OBSERVATION OF THE COMPRESSED WARM INTERSTELLAR MEDIUN IN THE OPHIUCHUS CD GALAXY

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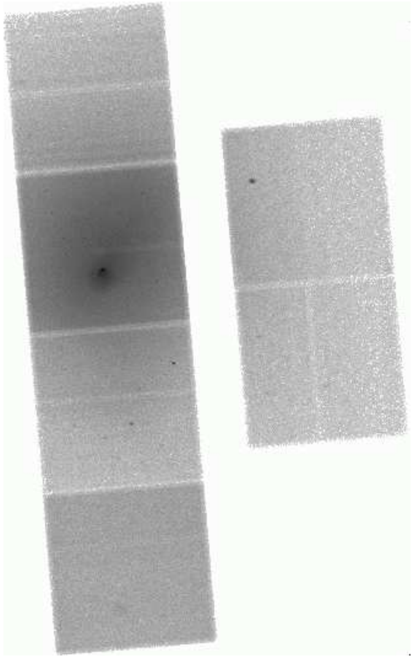
acisf03200N002 full img2.fits



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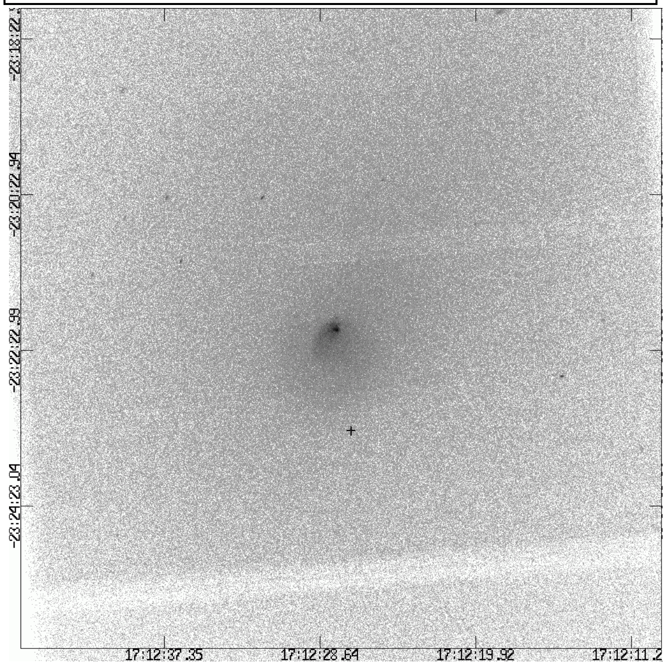

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-07T12:57:28	Date and time of file creation
DATE-OBS	2002-10-21T11:03:53	Observation start date
DATE-END	2002-10-22T01:56:18	Observation end date
RA_PNT	258.11204875176	Pointing RA
DEC_PNT	-23.390338398792	Pointing Dec
ROLL_PNT	265.14782762096	Pointing Roll
RA_TARG	258.115833	Observer's specified target RA
DEC_TARG	-23.369861	Observer's specified target Dec
DATAMODE	FAINT	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	7.6.9	ASCDS version number
DATE	2006-10-07T13:47:17	Date and time of file creation
DATE-OBS	2002-10-21T11:03:53	Observation start date
DATE-END	2002-10-22T01:56:18	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	OPHIUCHUS CLUSTER	Source name
TITLE	CHANDRA OBSERVATION OF THE COMPRESSED WARM INTERSTELLAR MEDIUN IN THE OPHIUCHUS CD GALAXY	Proposal title
OBSERVER	Dr Alexey Vikhlinin	Principal investigator
OBS_ID	3200	Observation id
SEQ_NUM	800200	Sequence number
RA_NOM	258.11204875176	Nominal RA
DEC_NOM	-23.390338398792	Nominal Dec
ROLL_NOM	265.14782762096	Nominal Roll

Chandra X-ray Center

Seq Num: 800200

Instrument: ACIS

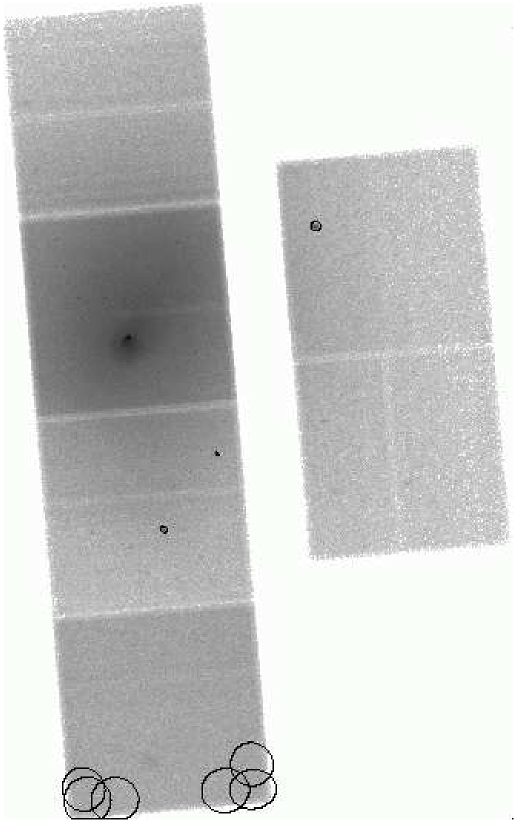
Obs ID: 3200

Source: OPHIUCHUS CLUSTER

PI: Dr Alexey Vikhlinin

Title: CHANDRA OBSERVATION OF THE COMPRESSED WARM INTERSTELLAR MEDIUN IN THE OPHIUCHUS CD GALAXY

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
257.970733	-23.289312	1490.099976	49.613800	30.033983
258.047103	-23.451506	803.208313	34.492485	23.286472
258.019324	-23.690354	1316.973389	73.833481	17.837076
258.147948	-23.698181	1294.950195	79.715446	16.244658
258.088125	-23.505297	355.034485	26.917763	13.189599
258.040587	-23.691151	932.332214	81.608360	11.424469
258.126514	-23.697816	898.933533	78.870911	11.397530
258.150818	-23.690372	804.583923	76.406776	10.530270
258.115320	-23.368715	507.714294	50.855709	9.983428
258.020191	-23.672610	761.416992	79.666420	9.557565