Chandra X-ray Center

Seq Num: 200247

Instrument: ACIS

Obs ID: 4478

Source: IC 1396-N

PI: Professor Gordon Garmire

Title: Chandra study of the IC 1396-N globule and its neighborhood

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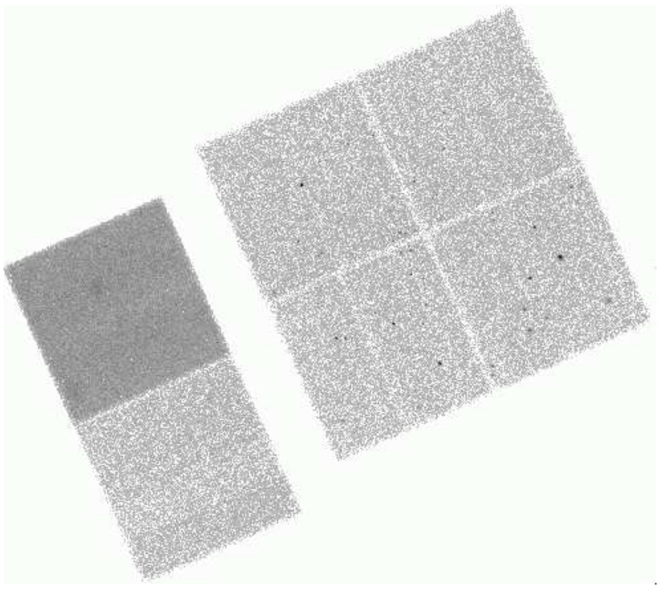
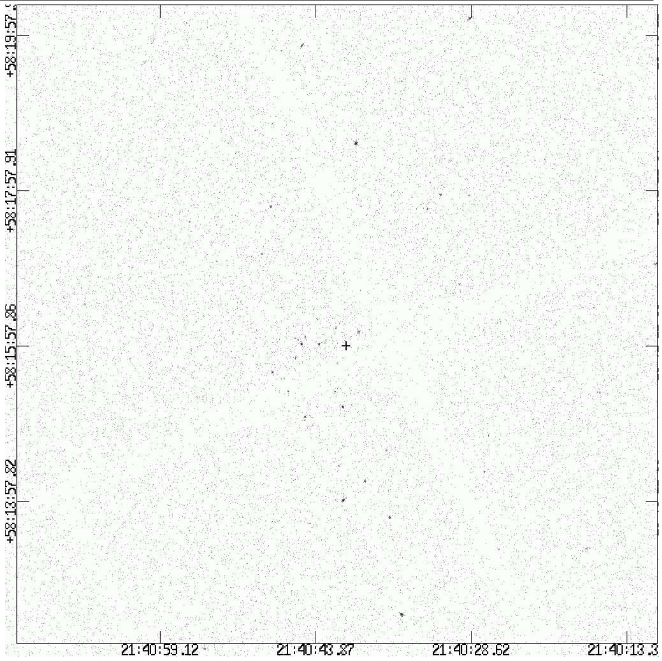
acisf04478N002 full img2.fits



acisf04478N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-15T05:43:42	Date and time of file creation
DATE-OBS	2004-10-16T22:20:06	Observation start date
DATE-END	2004-10-17T07:09:22	Observation end date
RA_PNT	325.17023950054	Pointing RA
DEC_PNT	58.266199410386	Pointing Dec
ROLL_PNT	245.87329402285	Pointing Roll
RA_TARG	325.176667	Observer's specified target RA
DEC_TARG	58.269361	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	154.25218201	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-15T06:38:43	Date and time of file creation
DATE-OBS	2004-10-16T22:20:06	Observation start date
DATE-END	2004-10-17T07:09:22	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	IC 1396-N	Source name
TITLE	Chandra study of the IC 1396-N globule and its neighborhood	Propos
OBSERVER	Professor Gordon Garmire	Principal investigator
OBS_ID	4478	Observation id
SEQ_NUM	200247	Sequence number
RA_NOM	325.17023950054	Nominal RA
DEC_NOM	58.266199410386	Nominal Dec
ROLL_NOM	245.87329402285	Nominal Roll

Chandra X-ray Center

Seq Num: 200247

Instrument: ACIS

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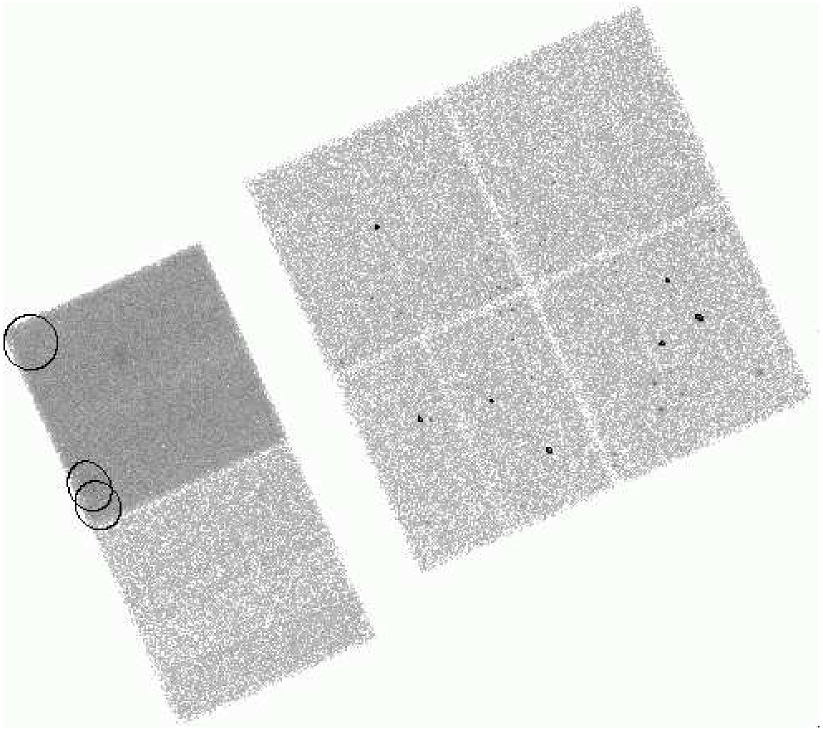
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
325.342646	58.306572	509.943176	25.212521	20.225792
324.938032	58.247405	483.556824	26.816477	18.032078
325.126108	58.159838	285.334991	19.938305	14.310896
325.775687	58.229387	923.728088	67.695740	13.645291
324.985100	58.229847	222.154999	17.591013	12.628892
325.198475	58.192403	209.428574	16.751905	12.501777
324.977756	58.271801	164.431824	15.289968	10.754229
325.700597	58.134972	631.863770	62.600349	10.093615
325.690141	58.122477	556.322266	56.015095	9.931649
325.288030	58.180440	134.975006	13.936674	9.684878