Chandra X-ray Center

Seq Num: 600380

Instrument: ACIS

Obs ID: 4725

Source: NGC 4485/4490

PI: Dr Timothy Roberts

Title: The ultraluminous X-ray sources of NGC 4485/4490

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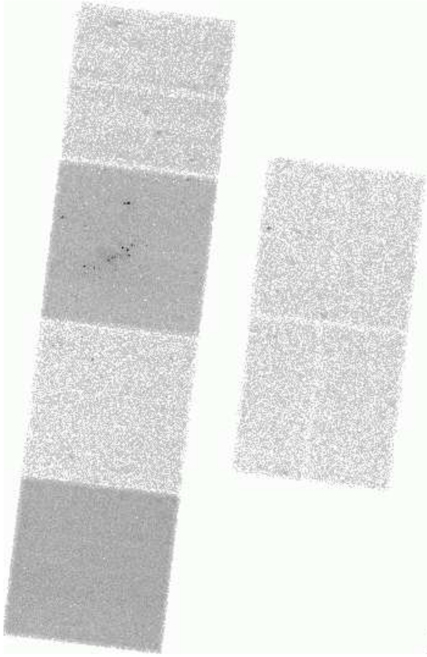
acisf04725N002 full img2.fits



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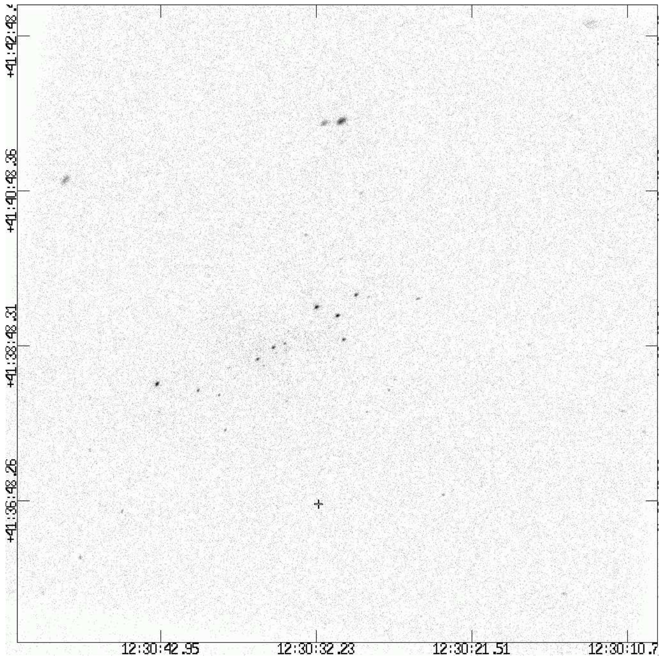

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-26T10:45:04	Date and time of file creation
DATE-OBS	2004-07-29T20:44:43	Observation start date
DATE-END	2004-07-30T07:59:36	Observation end date
RA_PNT	187.63359554174	Pointing RA
DEC_PNT	41.612704758452	Pointing Dec
ROLL_PNT	276.83100811957	Pointing Roll
RA_TARG	187.63	Observer's specified target RA
DEC_TARG	41.65	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-26T12:12:04	Date and time of file creation
DATE-OBS	2004-07-29T20:44:43	Observation start date
DATE-END	2004-07-30T07:59:36	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 4485/4490	Source name
TITLE	The ultraluminous X-ray sources of NGC 4485/4490	Proposal title
OBSERVER	Dr Timothy Roberts	Principal investigator
OBS_ID	4725	Observation id
SEQ_NUM	600380	Sequence number
RA_NOM	187.63359554174	Nominal RA
DEC_NOM	41.612704758452	Nominal Dec
ROLL_NOM	276.83100811957	Nominal Roll

Chandra X-ray Center Seq Num: 600380

Instrument: ACIS Obs ID: 4725

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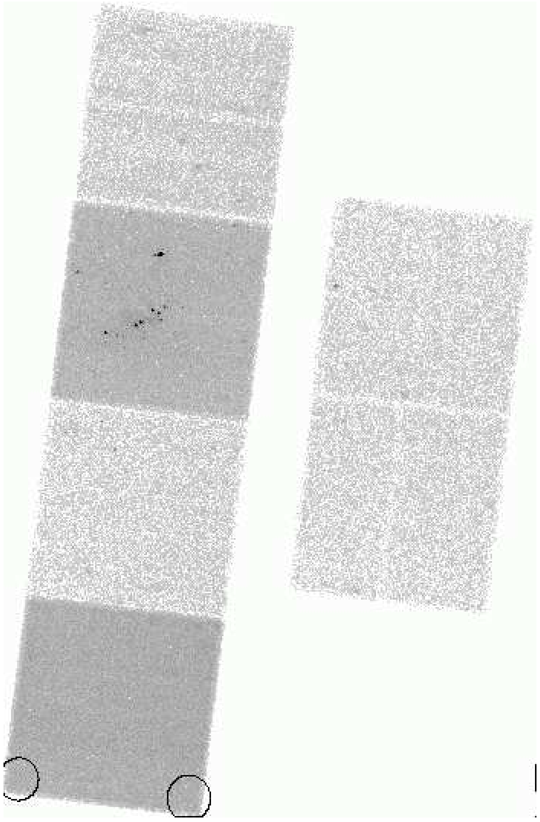
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
187.626949	41.695148	1742.583374	45.609192	38.206844
187.634055	41.655125	1355.571411	40.235424	33.690994
187.679779	41.638597	1345.857178	40.624058	33.129559
187.628046	41.653288	1173.571411	38.134602	30.774450
187.622734	41.657745	451.857147	23.818844	18.970575
187.646412	41.646426	415.142853	23.431540	17.717268
187.626266	41.648150	343.714294	21.064283	16.317398
187.650933	41.643931	334.285706	20.661610	16.179075
187.762302	41.318352	867.528259	54.763672	15.841309
187.599970	41.305133	923.730896	60.177338	15.350145