Chandra X-ray Center

Seq Num: 200222

Instrument: ACIS

Obs ID: 3752

Source: NGC 752

PI: Dr. Theodore Simon

Title: THE SOLAR-STELLAR CONNECTION IN THE NGC 752 OPEN CLUSTER

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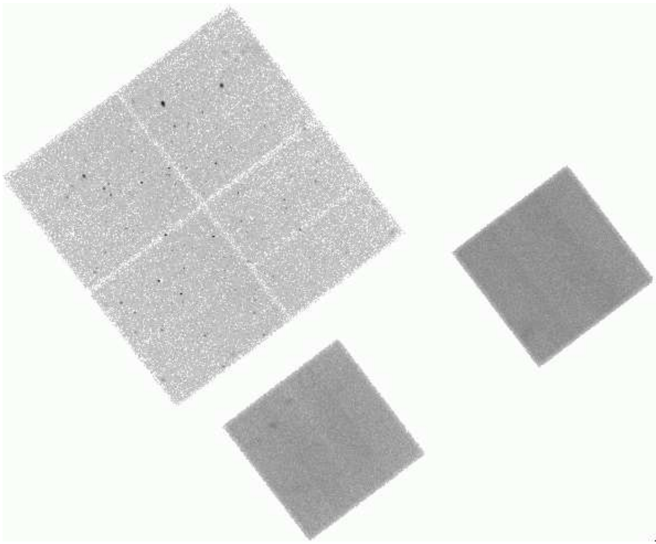
acisf03752N002 full img2.fits



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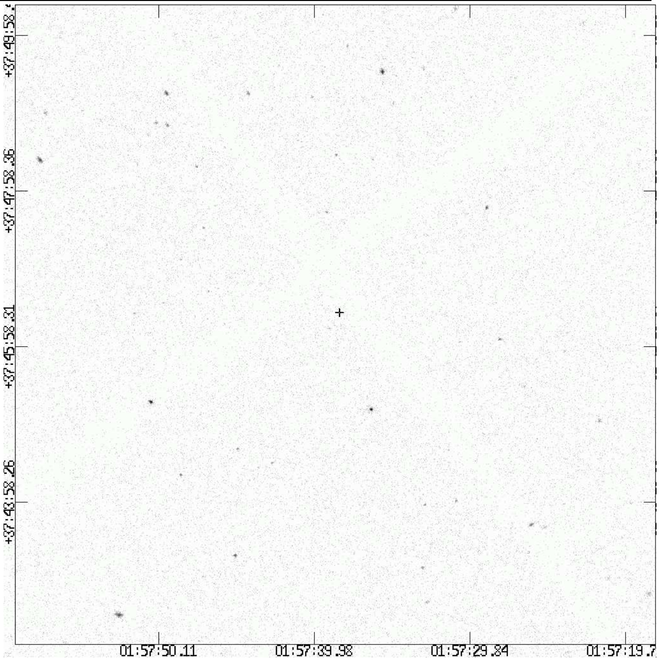

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-03T06:31:31	Date and time of file creation
DATE-OBS	2003-09-29T21:11:59	Observation start date
DATE-END	2003-10-01T10:49:16	Observation end date
RA_PNT	29.40959025583	Pointing RA
DEC_PNT	37.773455685137	Pointing Dec
ROLL_PNT	142.82785794086	Pointing Roll
RA_TARG	29.4125	Observer's specified target RA
DEC_TARG	37.769444	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	ASCDS version number
DATE	2006-07-03T07:30:27	Date and time of file creation
DATE-OBS	2003-09-29T21:11:59	Observation start date
DATE-END	2003-10-01T10:49:16	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012357	Detector
GRATING	NONE	Grating
OBJECT	NGC 752	Source name
TITLE	THE SOLAR-STELLAR CONNECTION IN THE NGC 752 OPEN CLUSTER	Proposal
OBSERVER	Dr. Theodore Simon	Principal investigator
OBS_ID	3752	Observation id
SEQ_NUM	200222	Sequence number
RA_NOM	29.40959025583	Nominal RA
DEC_NOM	37.773455685137	Nominal Dec
ROLL_NOM	142.82785794086	Nominal Roll

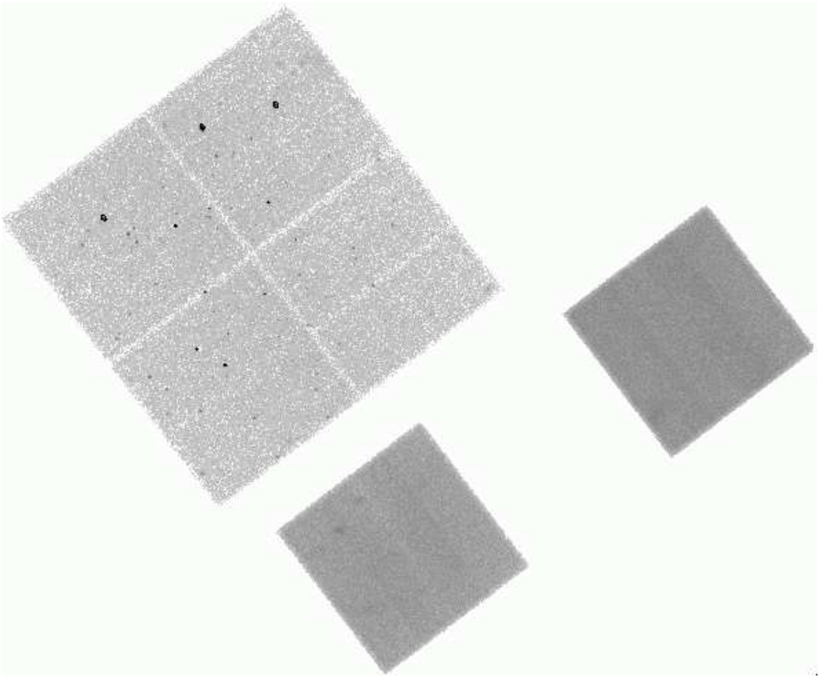
Chandra X-ray Center Seq Num: 200222

Instrument: ACIS Obs ID: 3752

Source: NGC 752 PI: Dr. Theodore Simon

Title: THE SOLAR-STELLAR CONNECTION IN THE NGC 752 OPEN 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
29.464193	37.884810	3341.958740	66.017044	50.622662
29.390441	37.902451	1426.250000	41.472546	34.390221
29.400961	37.752774	970.857117	32.893047	29.515572
29.460653	37.754368	972.714294	33.826012	28.756399
29.441170	37.695957	854.083313	31.210976	27.364840
29.397918	37.825139	811.511353	30.223688	26.850176
29.390472	37.902217	1023.352295	40.291183	25.398912
29.563176	37.812641	690.045471	29.960487	23.031851
29.469244	37.708723	640.571411	28.525391	22.456184
29.490772	37.806205	576.285706	26.079227	22.097500