Chandra X-ray Center

Seq Num: 700633

Instrument: ACIS

Obs ID: 3571

Source: HS0818+1227

PI: Professor Gordon Garmire

Title: A STUDY OF QUASAR EVOLUTION WITH THE AID OF LENSING

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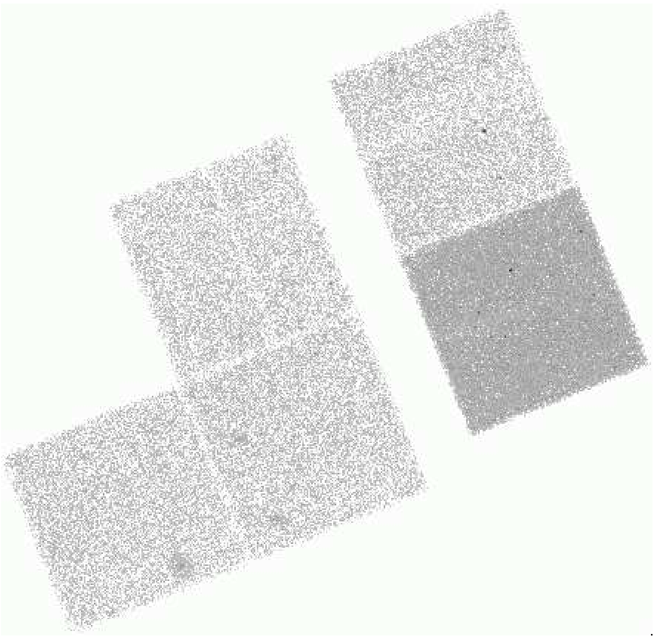
acisf03571N002 full img2.fits



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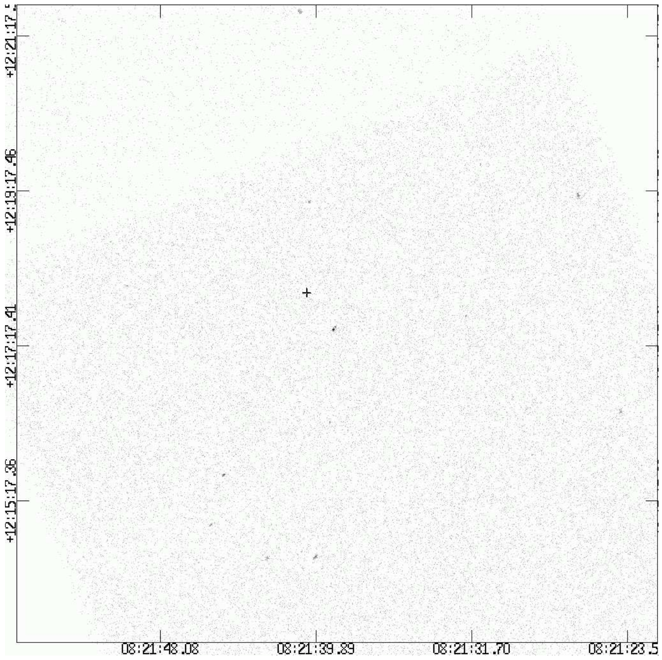

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-15T04:21:07	Date and time of file creation
DATE-OBS	2002-12-18T05:47:58	Observation start date
DATE-END	2002-12-18T11:54:47	Observation end date
RA_PNT	125.41817349829	Pointing RA
DEC_PNT	12.299569445178	Pointing Dec
ROLL_PNT	68.031068541015	Pointing Roll
RA_TARG	125.412917	Observer's specified target RA
DEC_TARG	12.291389	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	7.6.9	ASCDS version number
DATE	2006-10-15T05:08:21	Date and time of file creation
DATE-OBS	2002-12-18T05:47:58	Observation start date
DATE-END	2002-12-18T11:54:47	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-12367	Detector
GRATING	NONE	Grating
OBJECT	HS0818+1227	Source name
TITLE	A STUDY OF QUASAR EVOLUTION WITH THE AID OF LENSING	Proposal title
OBSERVER	Professor Gordon Garmire	Principal investigator
OBS_ID	3571	Observation id
SEQ_NUM	700633	Sequence number
RA_NOM	125.41817349829	Nominal RA
DEC_NOM	12.299569445178	Nominal Dec
ROLL_NOM	68.031068541015	Nominal Roll

Chandra X-ray Center Seq Num: 700633

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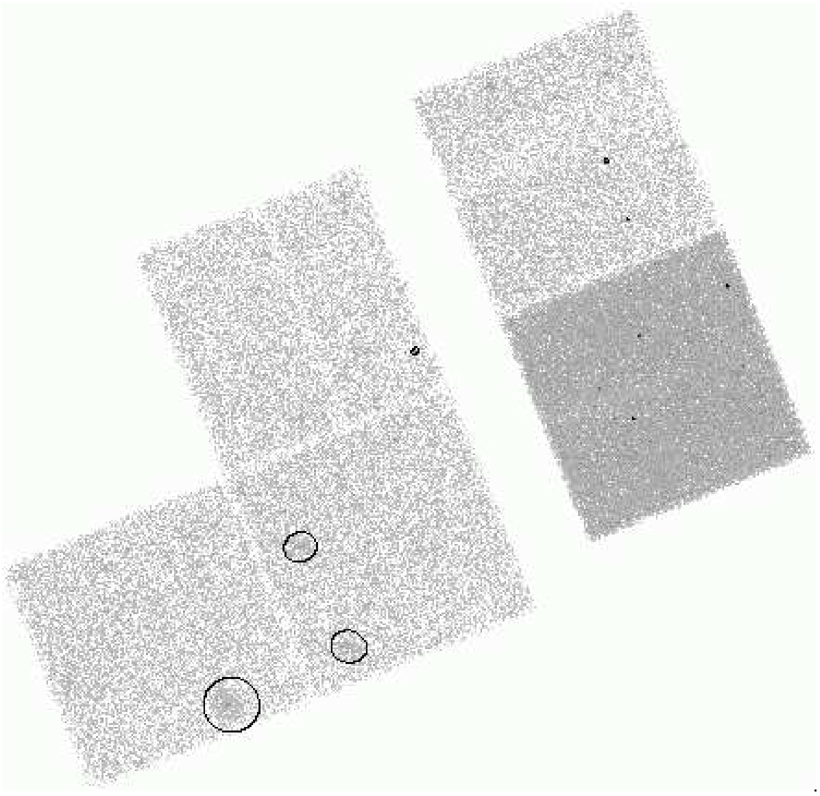
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
125.412261	12.291670	334.285706	20.661610	16.179075
125.432242	12.394577	220.590912	17.258732	12.781409
125.659365	12.072751	269.569824	28.011471	9.623551
125.416213	12.242743	94.318184	11.322068	8.330473
125.436274	12.260427	84.571426	11.445227	7.389232
125.358623	12.320584	68.113640	10.985666	6.200228
125.419632	12.360169	52.238636	8.887569	5.877719
125.548217	12.282211	39.238636	8.008271	4.899764
125.588418	12.107240	87.834480	19.531355	4.497101
125.617744	12.166221	81.117645	18.119440	4.476830