Chandra X-ray Center

Seq Num: 700258

Instrument: ACIS

Obs ID: 1642

Source: HE0230-2130

PI: Prof. Gordon Garmire

Title: CHANDRA OBSERVATIONS OF GRAVITATIONALLY LENSED QUASARS WITH INTRINSIC ABSORPTION

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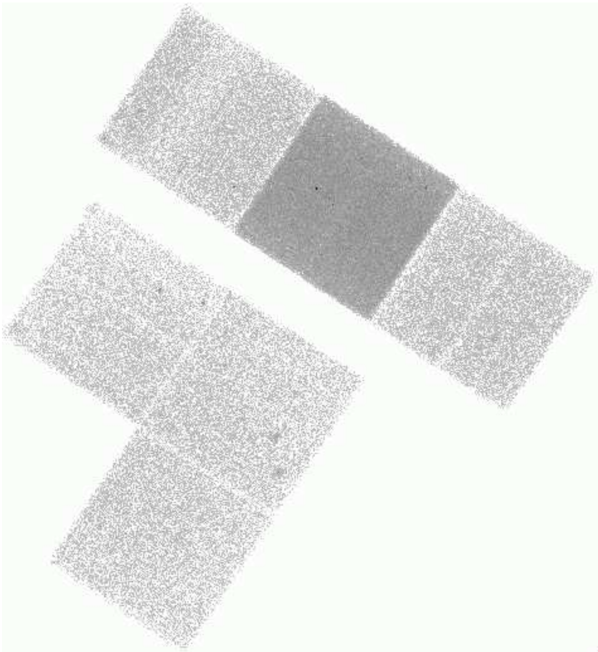
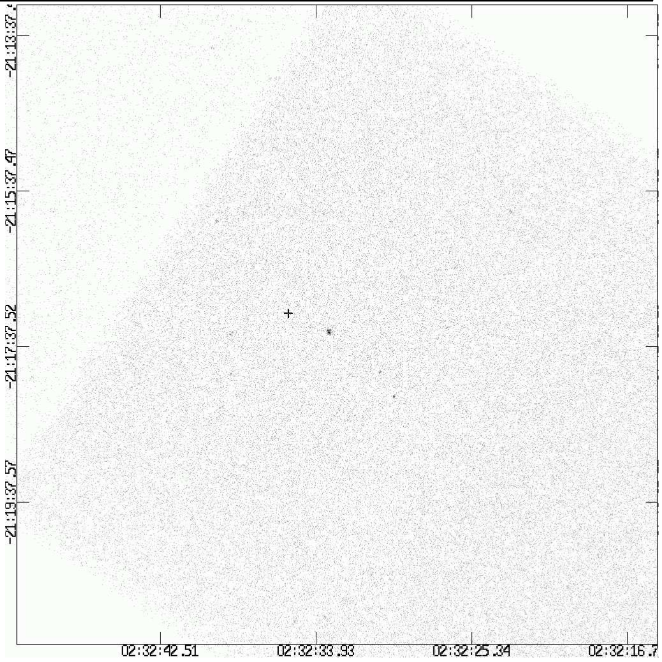
acisf01642N002 full img2.fits



acisf01642N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-12T08:50:15	Date and time of file creation
DATE-OBS	2000-10-14T08:53:30	Observation start date
DATE-END	2000-10-14T13:36:29	Observation end date
RA_PNT	38.147634473929	Pointing RA
DEC_PNT	-21.286704913082	Pointing Dec
ROLL_PNT	33.56080040123	Pointing Roll
RA_TARG	38.137917	Observer's specified target RA
DEC_TARG	-21.290556	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	7.6.10	ASCDS version number
DATE	2007-06-12T09:20:47	Date and time of file creation
DATE-OBS	2000-10-14T08:53:30	Observation start date
DATE-END	2000-10-14T13:36:29	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-123678	Detector
GRATING	NONE	Grating
OBJECT	HE0230-2130	Source name
TITLE	CHANDRA OBSERVATIONS OF GRAVITATION- ALLY LENSED QUASARS WITH INTRINSIC ABSORPTION	Proposal title
OBSERVER	Prof. Gordon Garmire	Principal investigator
OBS_ID	1642	Observation id
SEQ_NUM	700258	Sequence number
RA_NOM	38.147634473929	Nominal RA
DEC_NOM	-21.286704913082	Nominal Dec
ROLL_NOM	33.56080040123	Nominal Roll

Chandra X-ray Center

Seq Num: 700258

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Obs ID: 1642

Source: HE0230-2130

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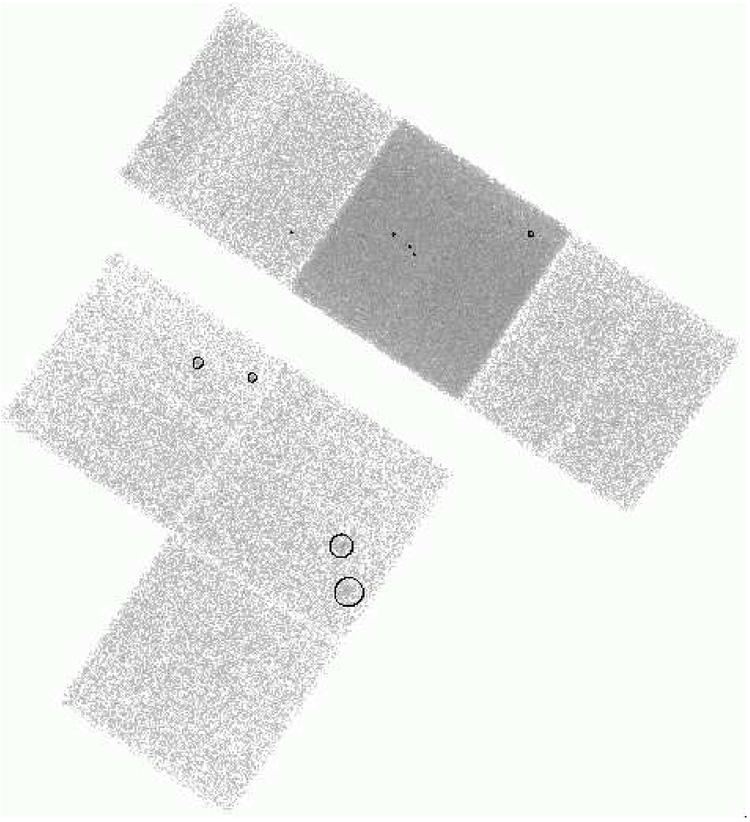
Title: CHANDRA OBSERVATIONS OF GRAVITATIONALLY LENSED QUASARS WITH INTRINSIC ABSORPTION

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
38.138270	-21.290584	606.285706	29.142992	20.803825
38.123324	-21.304435	116.000000	13.147083	8.823250
38.214935	-21.289038	93.556816	11.573910	8.083424
38.138355	-21.290241	152.428574	19.571514	7.788288
38.177560	-21.506882	117.084442	18.224766	6.424469
38.172061	-21.539045	102.806900	19.721052	5.213054
38.126509	-21.299206	46.857143	9.218810	5.082775
38.243879	-21.389856	49.034092	9.861351	4.972350
38.284609	-21.379381	59.744999	12.026031	4.967973
38.036496	-21.289950	66.897728	13.781718	4.854092