Chandra X-ray Center

Seq Num: 700260

Instrument: ACIS

Obs ID: 1644

Source: HE2149-2745

PI: Prof. Gordon Garmire

Title: CHANDRA OBSERVATIONS OF GRAVITATIONALLY LENSED QUASARS WITH INTRINSIC ABSORPTION

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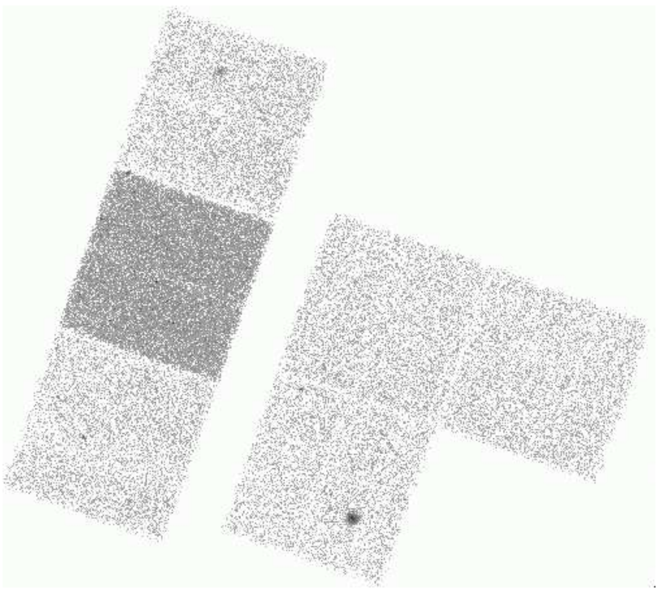
acisf01644N002 full img2.fits



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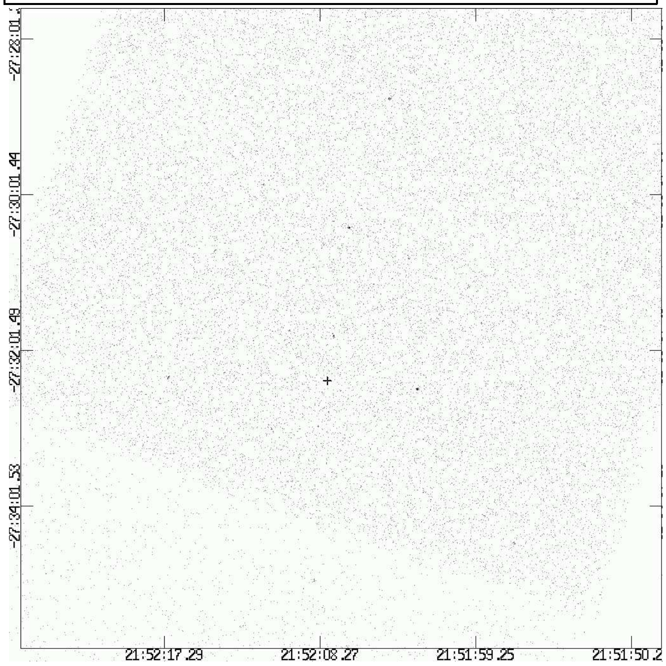

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-16T19:34:58	Date and time of file creation
DATE-OBS	2000-11-18T02:59:42	Observation start date
DATE-END	2000-11-18T06:10:19	Observation end date
RA_PNT	328.03257200912	Pointing RA
DEC_PNT	-27.540321769609	Pointing Dec
ROLL_PNT	289.24874625284	Pointing Roll
RA_TARG	328.030833	Observer's specified target RA
DEC_TARG	-27.530556	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	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	2007-06-16T20:08:46	Date and time of file creation
DATE-OBS	2000-11-18T02:59:42	Observation start date
DATE-END	2000-11-18T06:10:19	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-123678	Detector
GRATING	NONE	Grating
OBJECT	HE2149-2745	Source name
TITLE	CHANDRA OBSERVATIONS OF GRAVITATION-ALLY LENSED QUASARS WITH INTRINSIC ABSORPTION	Proposal title
OBSERVER	Prof. Gordon Garmire	Principal investigator
OBS_ID	1644	Observation id
SEQ_NUM	700260	Sequence number
RA_NOM	328.03257200912	Nominal RA
DEC_NOM	-27.540321769609	Nominal Dec
ROLL_NOM	289.24874625284	Nominal Roll

Chandra X-ray Center

Seq Num: 700260

Instrument: ACIS

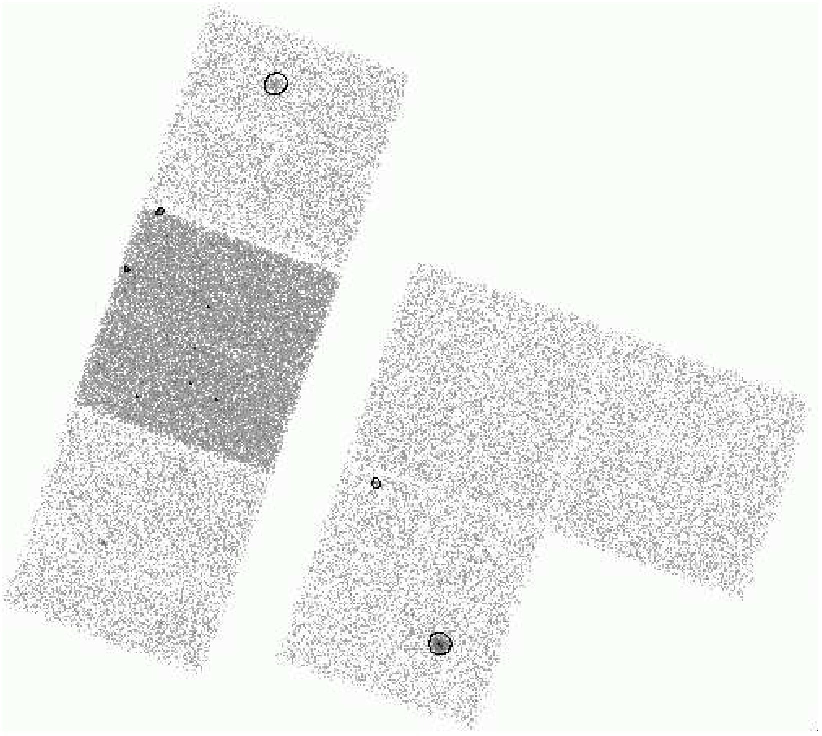
Obs ID: 1644

Source: HE2149-2745

PI: Prof. Gordon Garmire

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
327.841349	-27.705874	449.803925	26.472569	16.991322
327.966398	-27.330086	88.707642	13.944741	6.361369
328.010816	-27.542072	54.428570	9.253661	5.881842
328.027282	-27.507479	39.428570	8.276972	4.763647
328.054302	-27.415881	47.431820	10.291437	4.608862
327.889951	-27.598216	39.636364	8.708797	4.551301
328.079440	-27.454378	36.556820	8.373129	4.365969
328.031061	-27.530574	23.000000	6.344512	3.625180
328.017455	-27.479876	24.238636	6.825787	3.551039
328.070993	-27.539534	22.000000	6.248635	3.520769