Chandra X-ray Center

Seq Num: 700259

Instrument: ACIS

Obs ID: 1643

Source: APM08279+5255

PI: Prof. Gordon Garmire

Title: CHANDRA OBSERVATIONS OF GRAVITATIONALLY LENSED QUASARS WITH INTRINSIC ABSORPTION

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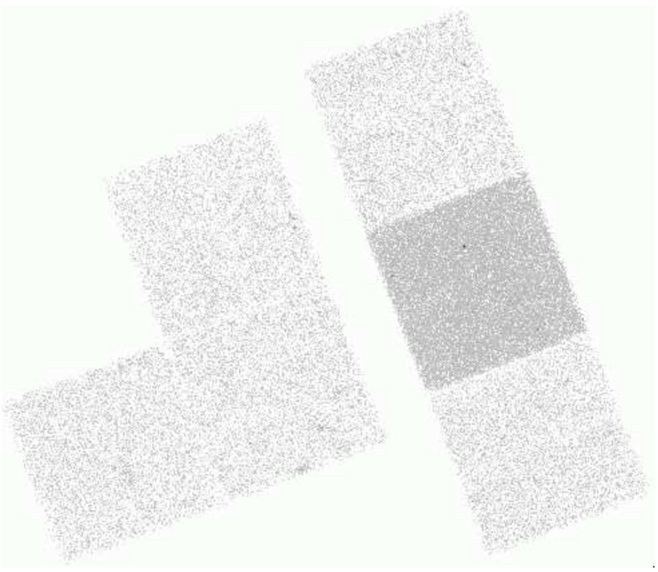
acisf01643N002 full img2.fits



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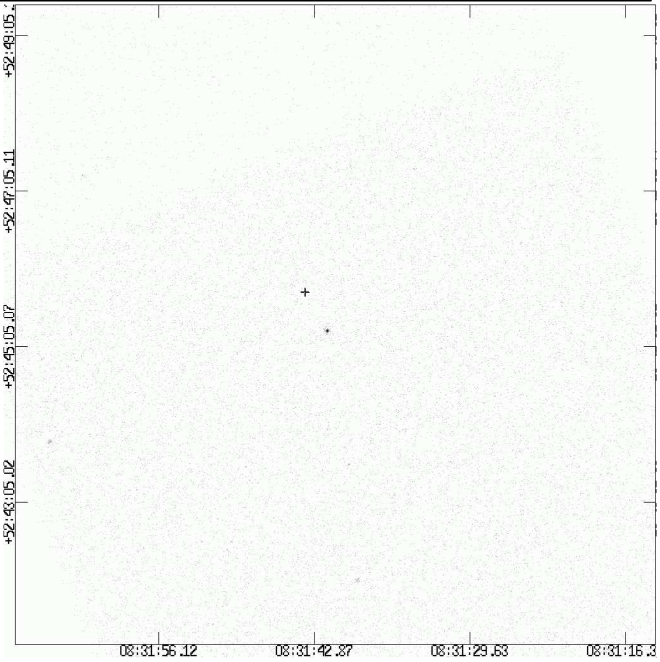

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-12T07:05:36	Date and time of file creation
DATE-OBS	2000-10-11T16:13:16	Observation start date
DATE-END	2000-10-11T19:24:41	Observation end date
RA_PNT	127.93177208999	Pointing RA
DEC_PNT	52.76306479345	Pointing Dec
ROLL_PNT	69.086536648144	Pointing Roll
RA_TARG	127.923333	Observer's specified target RA
DEC_TARG	52.754667	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	2007-06-12T07:27:16	Date and time of file creation
DATE-OBS	2000-10-11T16:13:16	Observation start date
DATE-END	2000-10-11T19:24:41	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-123678	Detector
GRATING	NONE	Grating
OBJECT	APM08279+5255	Source name
TITLE	CHANDRA OBSERVATIONS OF GRAVITATION- ALLY LENSED QUASARS WITH INTRINSIC ABSORPTION	Proposal title
OBSERVER	Prof. Gordon Garmire	Principal investigator
OBS_ID	1643	Observation id
SEQ_NUM	700259	Sequence number
RA_NOM	127.93177208999	Nominal RA
DEC_NOM	52.76306479345	Nominal Dec
ROLL_NOM	69.086536648144	Nominal Roll

Chandra X-ray Center Seq Num: 700259

Instrument: ACIS Obs ID: 1643

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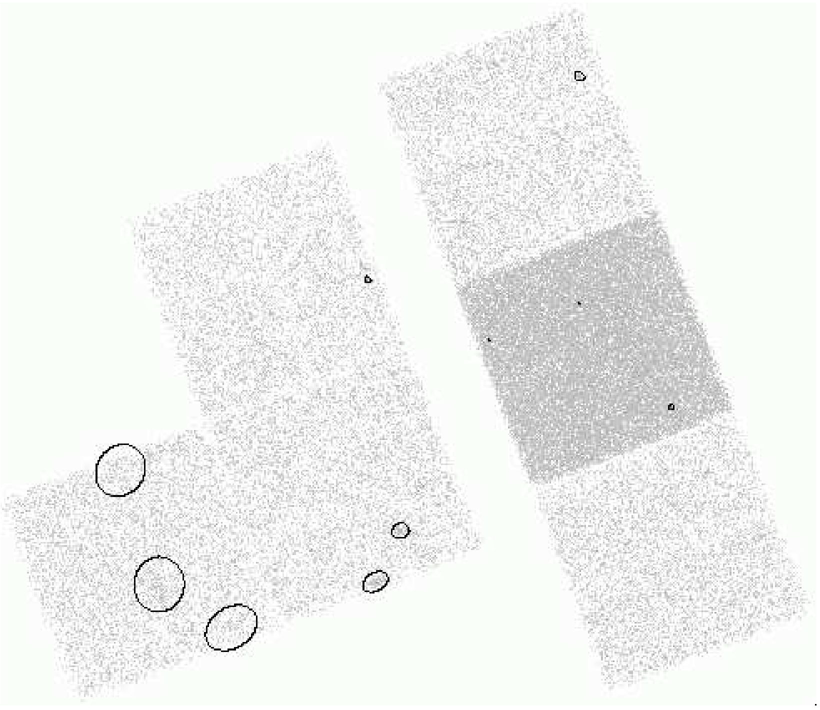
Title: CHANDRA OBSERVATIONS OF GRAVITATIONALLY LENSED QUASARS WITH INTRINSIC ABSORPTION

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
127.923791	52.754843	916.000000	32.545612	28.145115
127.824743	52.686666	51.318180	8.958115	5.728681
128.021982	52.731000	42.397728	8.506017	4.984439
128.143894	52.572034	55.294117	12.259220	4.510411
127.923706	52.903435	32.636364	8.233470	3.963865
128.153383	52.769994	28.833334	7.572173	3.807801
128.419469	52.644336	58.803986	16.025742	3.669346
128.376949	52.569752	74.428856	20.353313	3.656842
128.299125	52.541556	51.720932	14.810690	3.492135
128.116994	52.605577	37.041668	10.765577	3.440751