Chandra X-ray Center

Seq Num: 700218

Instrument: ACIS

Obs ID: 1602

Source: Q0615+820

PI: Dr Stephen Murray

Title: GPS QUASARS AND THE SURROUNDING HOT MEDIUM

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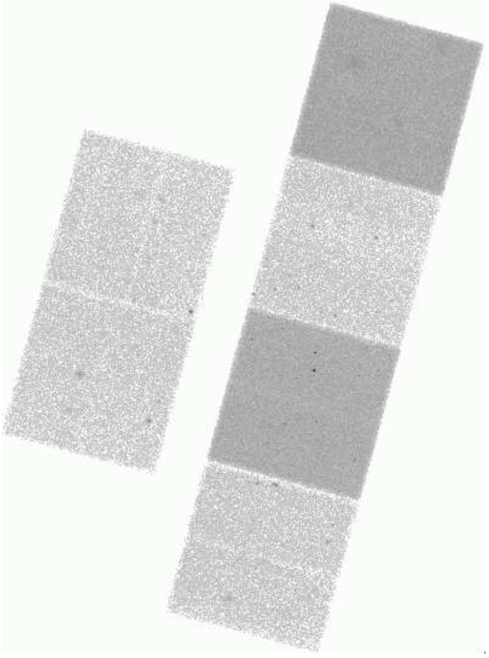
acisf01602N002 full img2.fits



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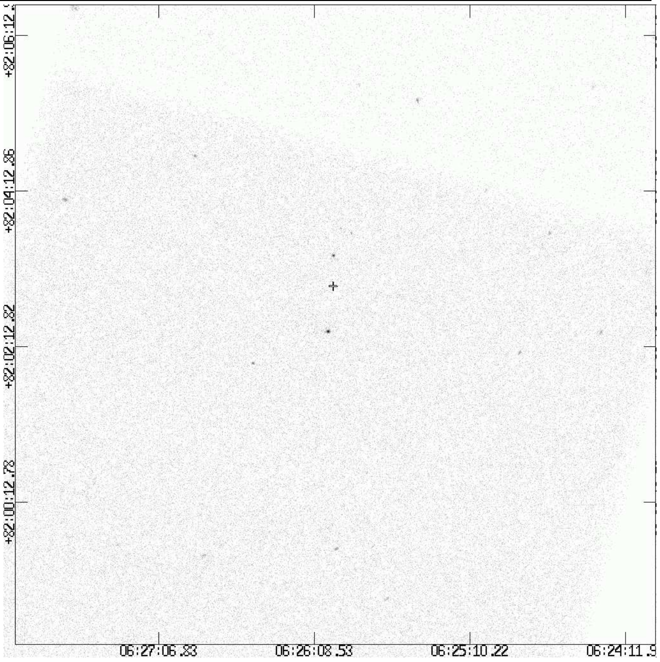

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-01-10T14:21:44	Date and time of file creation
DATE-OBS	2001-10-18T03:23:46	Observation start date
DATE-END	2001-10-18T17:11:13	Observation end date
RA_PNT	96.506005488299	Pointing RA
DEC_PNT	82.050125997402	Pointing Dec
ROLL_PNT	105.16346194766	Pointing Roll
RA_TARG	96.512083	Observer's specified target RA
DEC_TARG	82.040417	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	2007-01-10T15:11:13	Date and time of file creation
DATE-OBS	2001-10-18T03:23:46	Observation start date
DATE-END	2001-10-18T17:11:13	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	Q0615+820	Source name
TITLE	GPS QUASARS AND THE SURROUNDING HOT MEDIUM	Proposal title
OBSERVER	Dr Stephen Murray	Principal investigator
OBS_ID	1602	Observation id
SEQ_NUM	700218	Sequence number
RA_NOM	96.506005488299	Nominal RA
DEC_NOM	82.050125997402	Nominal Dec
ROLL_NOM	105.16346194766	Nominal Roll

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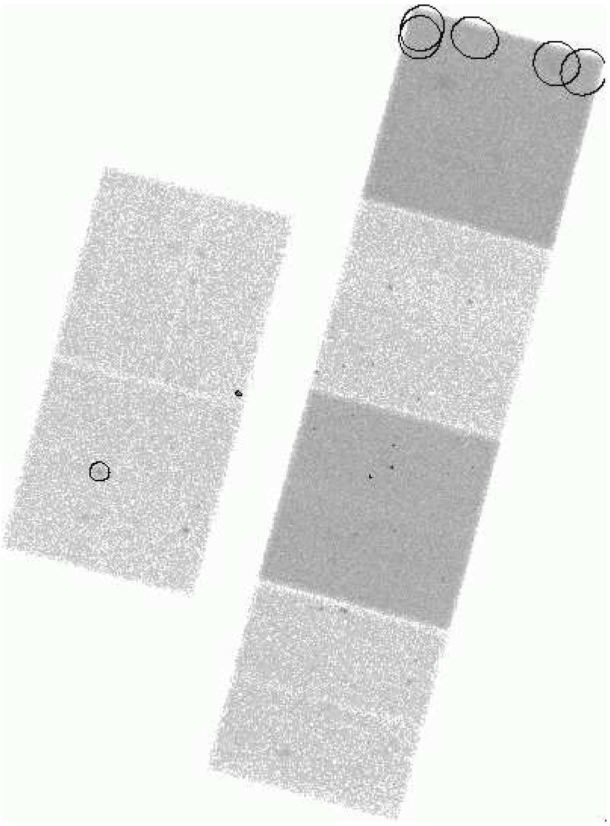
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
96.512697	82.040456	2448.000000	52.155506	46.936558
96.504519	82.056728	584.571411	26.629494	21.952028
96.353266	82.357621	1386.352173	71.778969	19.314184
97.323641	82.092815	293.158630	19.681656	14.895019
95.478161	82.324513	1063.461792	75.209259	14.140038
95.625407	82.331082	1059.950195	82.468407	12.852802
96.628944	82.033629	167.000000	15.099921	11.059661
96.065907	82.350337	777.717590	74.008553	10.508483
98.042442	82.034182	263.385376	26.017281	10.123478
96.365306	82.350847	690.643738	71.348137	9.679913