Chandra X-ray Center

Seq Num: 700433

Instrument: ACIS

Obs ID: 2994

Source: PSS 2222+2307

PI: PROF. S. DJORGOVSKI

Title: CHANDRA OBSERVATIONS OF A POPULATION OF TYPE 2 QUASARS DISCOVERED IN THE DPOSS

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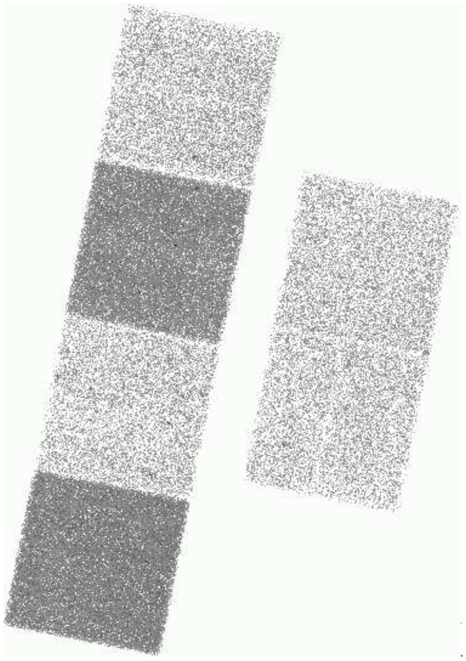
acisf02994N004 full img2.fits



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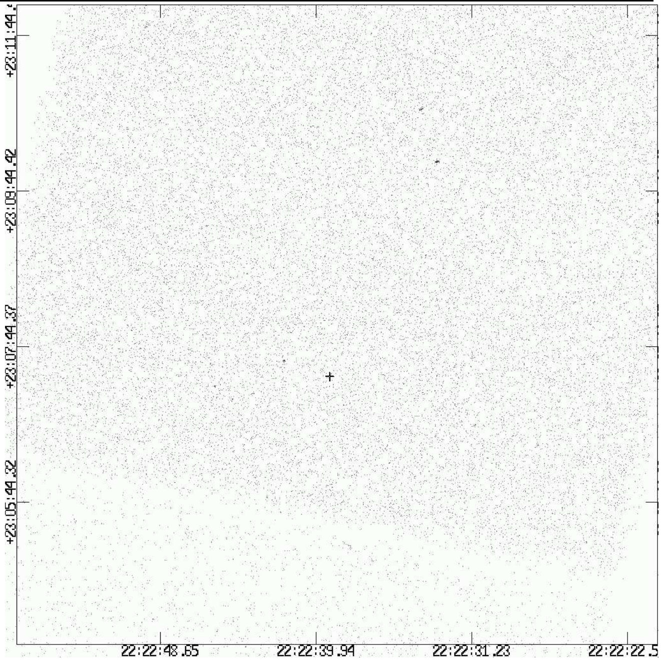

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-19T17:53:11	Date and time of file creation
DATE-OBS	2002-11-13T22:16:15	Observation start date
DATE-END	2002-11-14T02:37:38	Observation end date
RA_PNT	335.66313044245	Pointing RA
DEC_PNT	23.122551046777	Pointing Dec
ROLL_PNT	281.24614324938	Pointing Roll
RA_TARG	335.662917	Observer's specified target RA
DEC_TARG	23.132222	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	7.6.9	ASCDS version number
DATE	2006-10-19T18:15:35	Date and time of file creation
DATE-OBS	2002-11-13T22:16:15	Observation start date
DATE-END	2002-11-14T02:37:38	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	PSS 2222+2307	Source name
TITLE	CHANDRA OBSERVATIONS OF A POPULATION OF TYPE 2 QUASARS DISCOVERED IN THE DPOSS	Proposal title
OBSERVER	PROF. S. DJORGOVSKI	Principal investigator
OBS_ID	2994	Observation id
SEQ_NUM	700433	Sequence number
RA_NOM	335.66313044245	Nominal RA
DEC_NOM	23.122551046777	Nominal Dec
ROLL_NOM	281.24614324938	Nominal Roll

Chandra X-ray Center

Seq Num: 700433

Instrument: ACIS

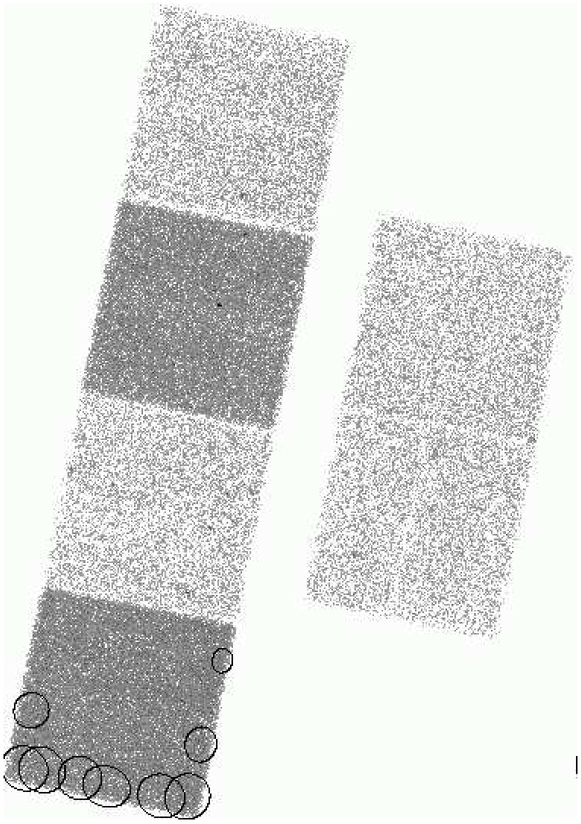
Obs ID: 2994

Source: PSS 2222+2307

PI: PROF. S. DJORGOVSKI

Title: CHANDRA OBSERVATIONS OF A POPULATION OF TYPE 2 QUASARS DISCOVERED IN THE DPOSS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
335.663403	22.814720	387.730896	41.042160	9.447137
335.790515	22.834904	344.677734	37.392372	9.217862
335.638124	23.168661	59.318180	9.448987	6.277730
335.776991	22.833882	234.930237	41.629578	5.643349
335.652888	22.852260	168.000000	32.132488	5.228354
335.726682	22.822180	196.737549	38.950672	5.050941
335.636169	22.912786	96.983391	20.487452	4.733795
335.683835	22.815259	188.375412	40.133102	4.693767
335.785347	22.876902	149.511368	32.377632	4.617736
335.747322	22.828232	166.108932	37.221176	4.462753