Chandra X-ray Center

Seq Num: 700426

Instrument: ACIS

Obs ID: 2987

Source: PSS 0016+3209

PI: PROF. S. DJORGOVSKI

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

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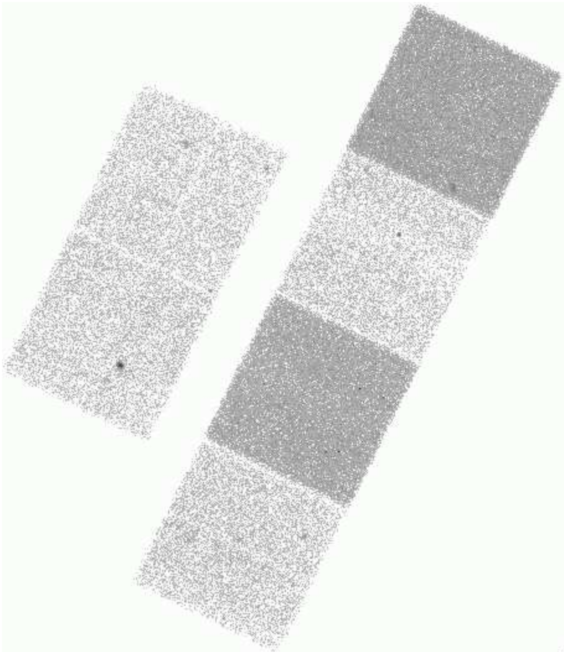
acisf02987N002 full img2.fits



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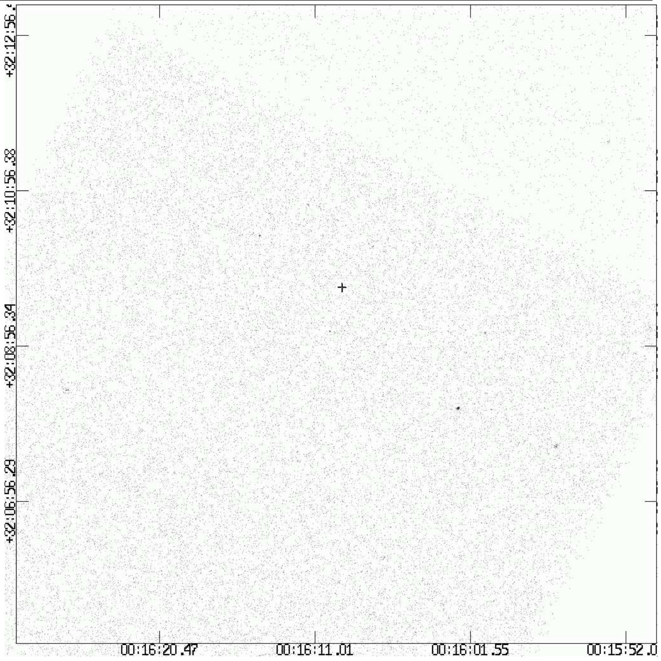

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-22T19:23:01	Date and time of file creation
DATE-OBS	2002-07-08T15:36:21	Observation start date
DATE-END	2002-07-08T19:43:24	Observation end date
RA_PNT	4.0388830045805	Pointing RA
DEC_PNT	32.161534897738	Pointing Dec
ROLL_PNT	116.18369480342	Pointing Roll
RA_TARG	4.042083	Observer's specified target RA
DEC_TARG	32.152222	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	2006-09-22T19:45:52	Date and time of file creation
DATE-OBS	2002-07-08T15:36:21	Observation start date
DATE-END	2002-07-08T19:43:24	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	PSS 0016+3209	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	2987	Observation id
SEQ_NUM	700426	Sequence number
RA_NOM	4.0388830045805	Nominal RA
DEC_NOM	32.161534897738	Nominal Dec
ROLL_NOM	116.18369480342	Nominal Roll

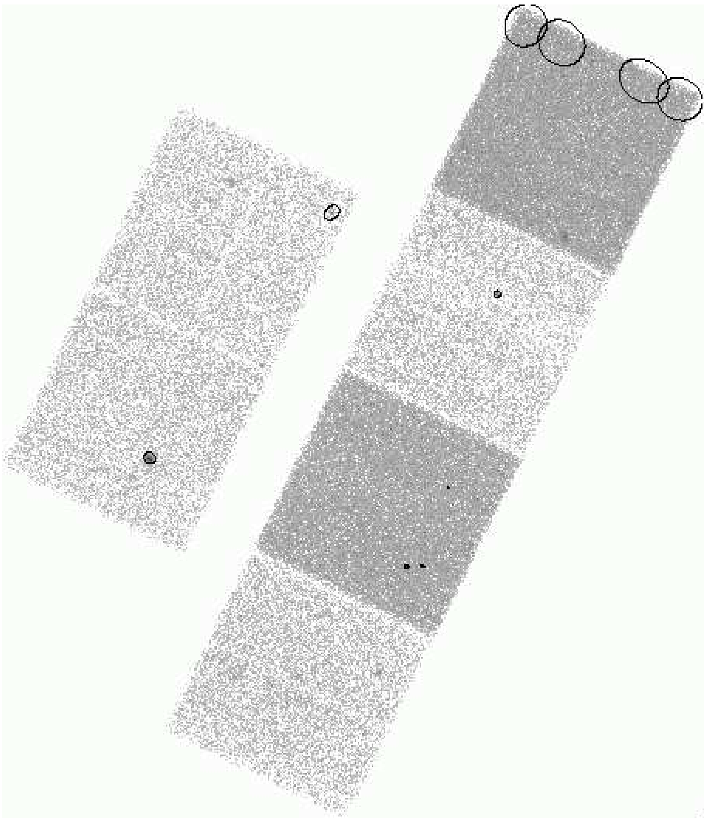
Chandra X-ray Center Seq Num: 700426

Instrument: ACIS Obs ID: 2987

Source: PSS 0016+3209 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
4.258793	32.156006	414.250000	24.323191	17.031071
4.009454	32.135683	159.571426	14.582946	10.942331
3.815484	32.409524	349.365448	37.176273	9.397538
3.944577	32.461855	330.697662	38.399288	8.612079
4.031210	32.079817	103.458336	12.825927	8.066343
3.968306	32.271870	71.954544	10.988767	6.548009
3.914689	32.449657	263.823914	44.476093	5.931814
3.845672	32.422284	241.465118	41.515663	5.816242
4.107032	32.329414	59.670456	11.215511	5.320351
4.044396	32.079516	53.500000	10.332415	5.177880