Chandra X-ray Center

Seq Num: 700434

Instrument: ACIS

Obs ID: 2995

Source: PSS 2237+1837

PI: PROF. S. DJORGOVSKI

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

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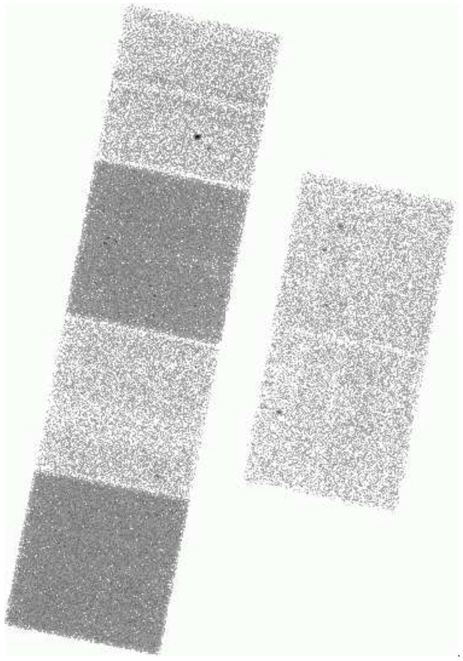
acisf02995N003 full img2.fits



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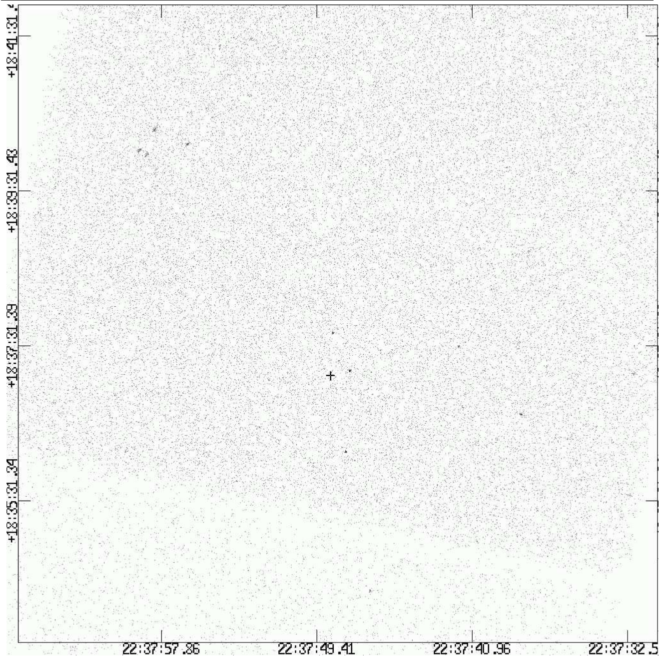

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-12T14:43:47	Date and time of file creation
DATE-OBS	2002-11-12T05:39:24	Observation start date
DATE-END	2002-11-12T10:24:47	Observation end date
RA_PNT	339.45272229432	Pointing RA
DEC_PNT	18.618938907478	Pointing Dec
ROLL_PNT	281.18842009352	Pointing Roll
RA_TARG	339.4525	Observer's specified target RA
DEC_TARG	18.628611	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	2006-10-12T15:02:17	Date and time of file creation
DATE-OBS	2002-11-12T05:39:24	Observation start date
DATE-END	2002-11-12T10:24:47	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	PSS 2237+1837	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	2995	Observation id
SEQ_NUM	700434	Sequence number
RA_NOM	339.45272229432	Nominal RA
DEC_NOM	18.618938907478	Nominal Dec
ROLL_NOM	281.18842009352	Nominal Roll

Chandra X-ray Center

Seq Num: 700434

Instrument: ACIS

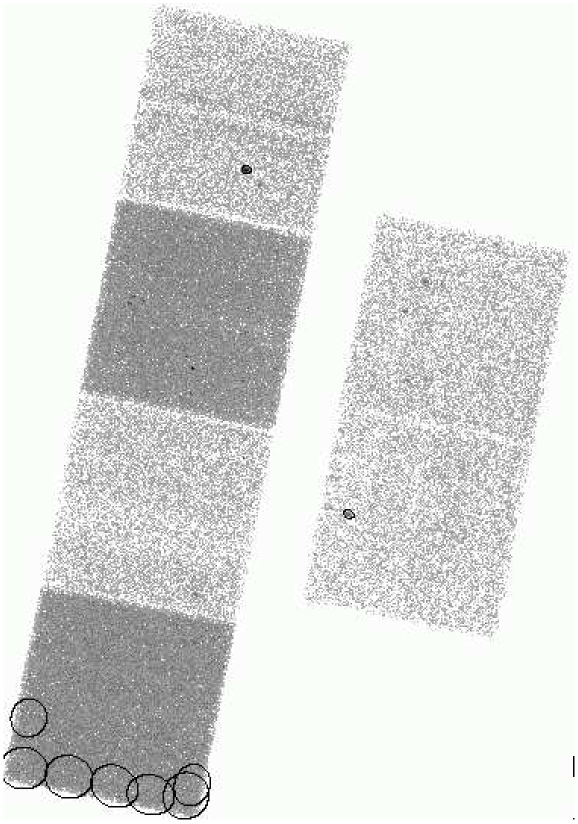
Obs ID: 2995

Source: PSS 2237+1837

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
339.407243	18.763093	374.295441	22.950825	16.308584
339.453135	18.311235	440.136200	46.695843	9.425597
339.576432	18.330948	422.644531	45.013008	9.389386
339.448267	18.620016	69.714287	9.930286	7.020370
339.448372	18.319000	256.520538	39.755920	6.452386
339.329261	18.514534	74.565002	11.801833	6.318086
339.542220	18.324863	316.166107	50.348389	6.279568
339.572721	18.367339	234.375000	40.075562	5.848327
339.479873	18.311917	271.016602	46.487858	5.829836
339.507508	18.318178	275.355469	48.024334	5.733666