Chandra X-ray Center

Seq Num: 700431

Instrument: ACIS

Obs ID: 2992

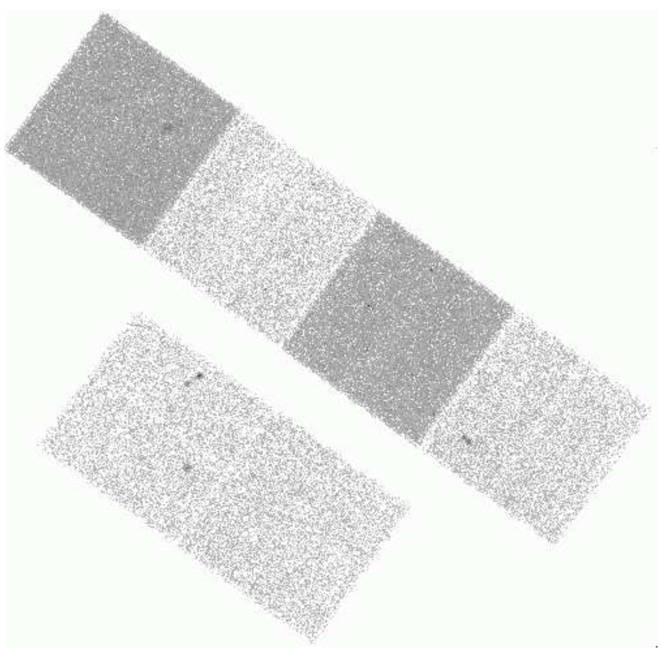
Source: PSS 1507+5603

PI: PROF. S. DJORGOVSKI

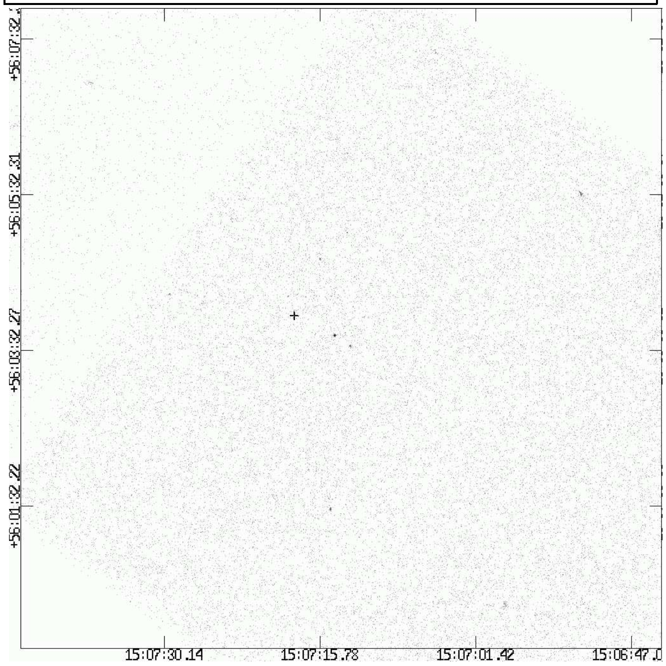
Title: CHANDRA OBSERVATIONS OF A POPULATION OF TYPE 2 QUASARS DISCOVERED IN THE DPOSS

---

acisf02992N002 full img2.fits



acisf02992N002 cntr img2.fits



Chandra X-ray Center Seq Num: 700431

Instrument: ACIS Obs ID: 2992

Source: PSS 1507+5603 PI: PROF. S. DJORGOVSKI

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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-15T03:57:29	Date and time of file creation
DATE-OBS	2002-12-18T15:10:22	Observation start date
DATE-END	2002-12-18T19:45:51	Observation end date
RA_PNT	226.82559351172	Pointing RA
DEC_PNT	56.066390064269	Pointing Dec
ROLL_PNT	35.817748839406	Pointing Roll
RA_TARG	226.81	Observer's specified target RA
DEC_TARG	56.062222	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	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	2006-10-15T04:22:03	Date and time of file creation
DATE-OBS	2002-12-18T15:10:22	Observation start date
DATE-END	2002-12-18T19:45:51	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	PSS 1507+5603	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	2992	Observation id
SEQ_NUM	700431	Sequence number
RA_NOM	226.82559351172	Nominal RA
DEC_NOM	56.066390064269	Nominal Dec
ROLL_NOM	35.817748839406	Nominal Roll

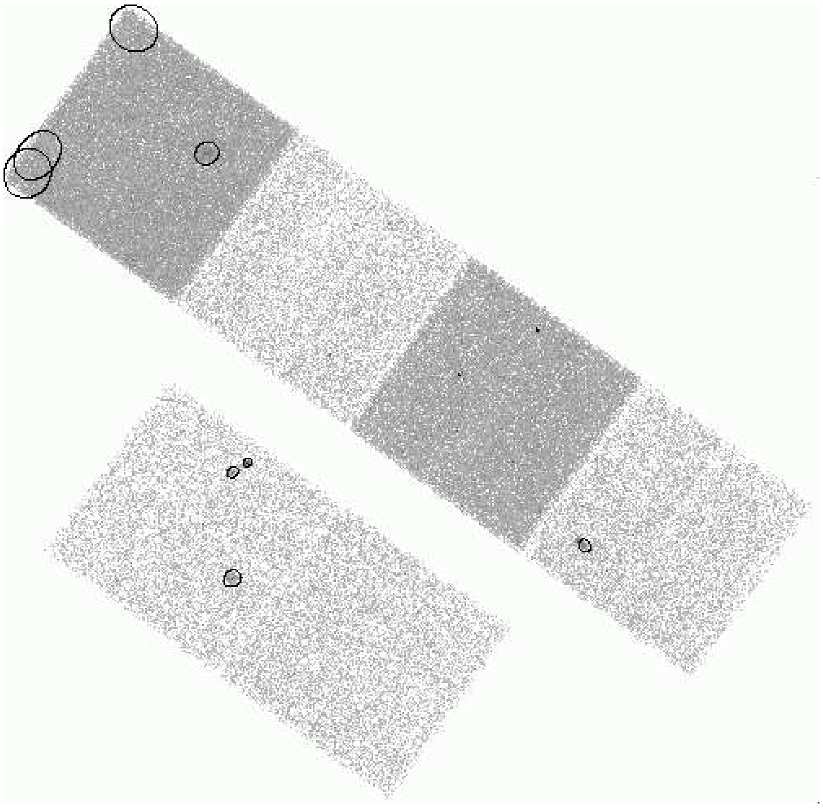
Chandra X-ray Center Seq Num: 700431

Instrument: ACIS Obs ID: 2992

Source: PSS 1507+5603 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
227.063730	56.003456	192.306824	16.902447	11.377454
226.809891	56.062223	157.142853	14.228159	11.044497
227.114216	56.210593	246.960129	28.774864	8.582496
227.203597	56.293978	321.843842	37.821102	8.509637
227.081629	55.925691	117.217857	15.588734	7.519396
227.330627	56.196644	303.986725	41.371956	7.347651
226.659509	55.947978	100.232498	14.225721	7.045864
227.318670	56.208524	288.375427	41.401234	6.965382
226.715472	56.092494	63.000000	10.699386	5.888188
227.081695	55.996858	62.257500	11.570045	5.380921