Chandra X-ray Center

Seq Num: 200290

Instrument: ACIS

Obs ID: 5182

Source: eps Pav

PI: Professor Gordon Garmire

Title: Alternate - Search for beta Pic analogs extension

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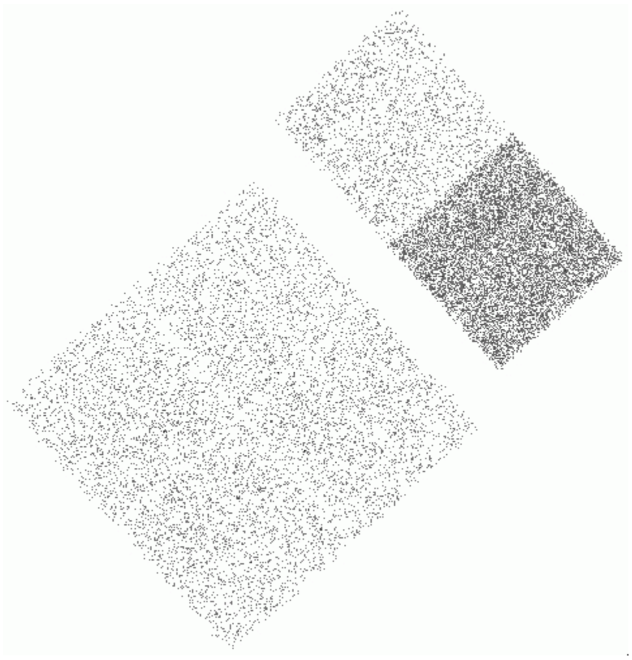
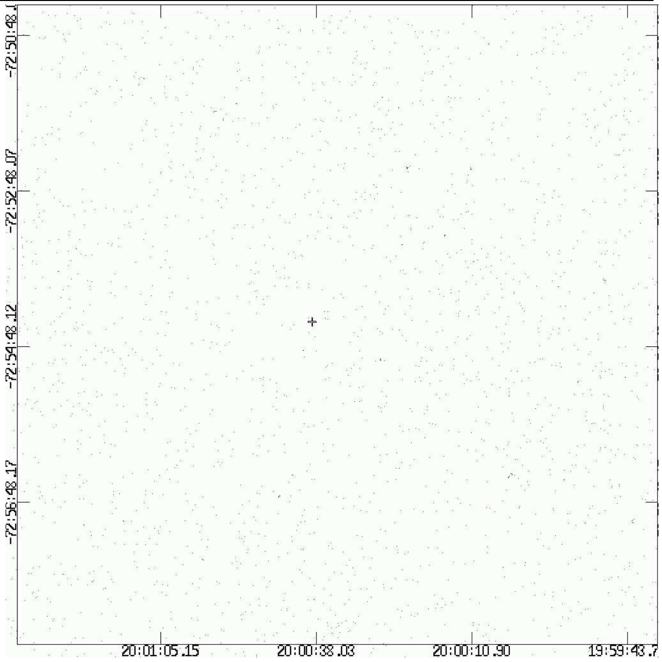
acisf05182N002 full img2.fits



acisf05182N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 200290

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-01T14:43:11	Date and time of file creation
DATE-OBS	2004-06-10T13:06:25	Observation start date
DATE-END	2004-06-10T14:24:34	Observation end date
RA_PNT	300.16119966228	Pointing RA
DEC_PNT	-72.908237520002	Pointing Dec
ROLL_PNT	48.057999287432	Pointing Roll
RA_TARG	300.1475	Observer's specified target RA
DEC_TARG	-72.910278	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-01T15:18:35	Date and time of file creation
DATE-OBS	2004-06-10T13:06:25	Observation start date
DATE-END	2004-06-10T14:24:34	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	eps Pav	Source name
TITLE	Alternate - Search for beta Pic analogs extension	Proposal title
OBSERVER	Professor Gordon Garmire	Principal investigator
OBS_ID	5182	Observation id
SEQ_NUM	200290	Sequence number
RA_NOM	300.16119966228	Nominal RA
DEC_NOM	-72.908237520002	Nominal Dec
ROLL_NOM	48.057999287432	Nominal Roll

Chandra X-ray Center

Seq Num: 200290

Instrument: ACIS

Obs ID: 5182

Source: eps Pav

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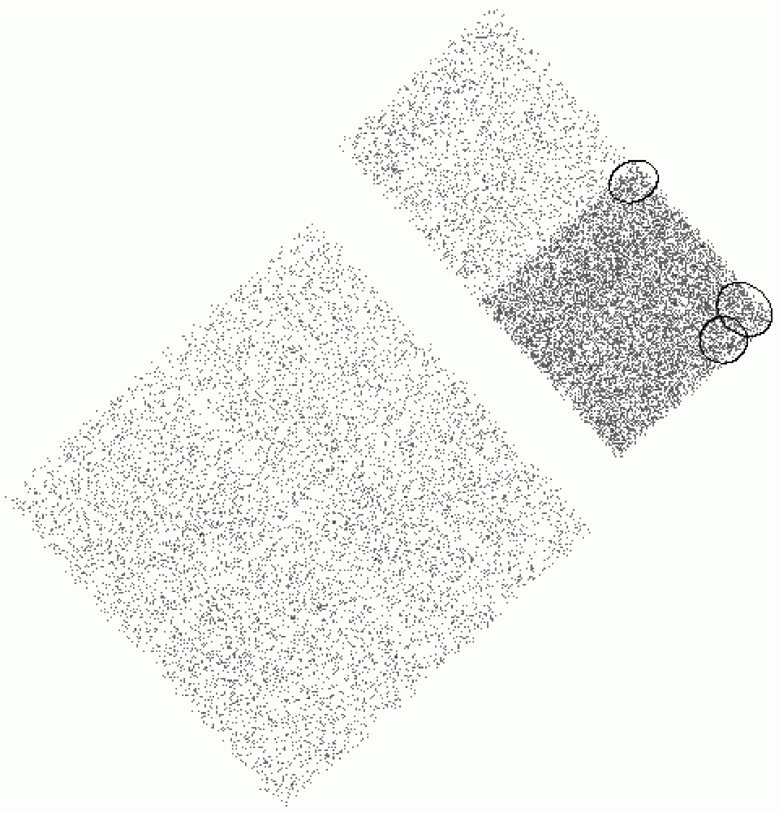
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
299.179983	-72.771087	82.225395	21.491777	3.825901
299.436006	-72.686022	65.810631	17.215714	3.822707
299.226538	-72.791876	72.681252	19.531752	3.721184