Chandra X-ray Center

Seq Num: 500315

Instrument: ACIS

Obs ID: 3836

Source: GEV J2035+4214

PI: Prof. JULES HALPERN

Title: REVEALING THE PULSAR COUNTERPARTS OF EGRET SOURCES

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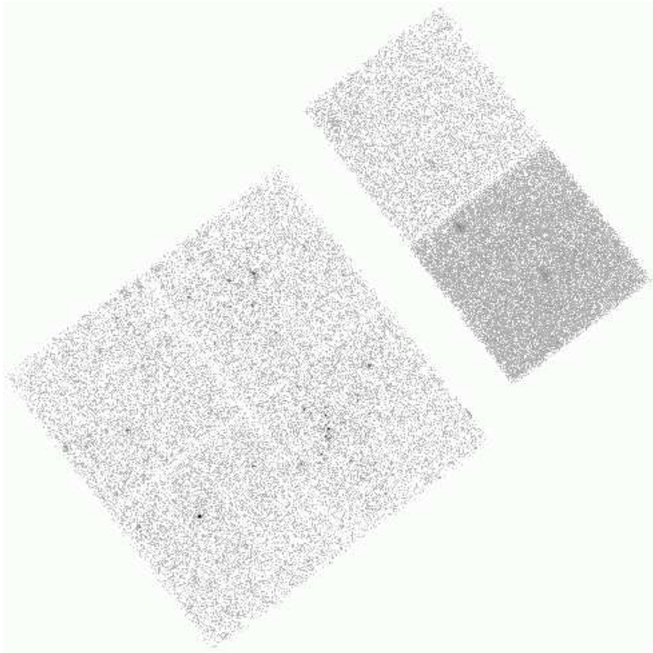
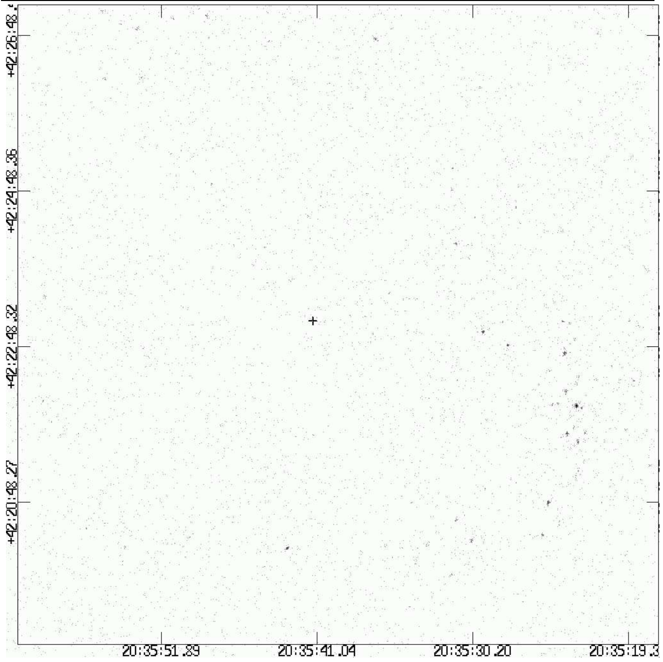
acisf03836N002 full img2.fits



acisf03836N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-24T17:15:49	Date and time of file creation
DATE-OBS	2003-03-12T20:52:07	Observation start date
DATE-END	2003-03-13T02:43:09	Observation end date
RA_PNT	308.9221092149	Pointing RA
DEC_PNT	42.385607730529	Pointing Dec
ROLL_PNT	52.647559949909	Pointing Roll
RA_TARG	308.916667	Observer's specified target RA
DEC_TARG	42.383333	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.8	ASCDS version number
DATE	2006-07-24T17:38:21	Date and time of file creation
DATE-OBS	2003-03-12T20:52:07	Observation start date
DATE-END	2003-03-13T02:43:09	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	GEV J2035+4214	Source name
TITLE	REVEALING THE PULSAR COUNTERPARTS OF EGRET SOURCES	Proposal title
OBSERVER	Prof. JULES HALPERN	Principal investigator
OBS_ID	3836	Observation id
SEQ_NUM	500315	Sequence number
RA_NOM	308.9221092149	Nominal RA
DEC_NOM	42.385607730529	Nominal Dec
ROLL_NOM	52.647559949909	Nominal Roll

Chandra X-ray Center

Seq Num: 500315

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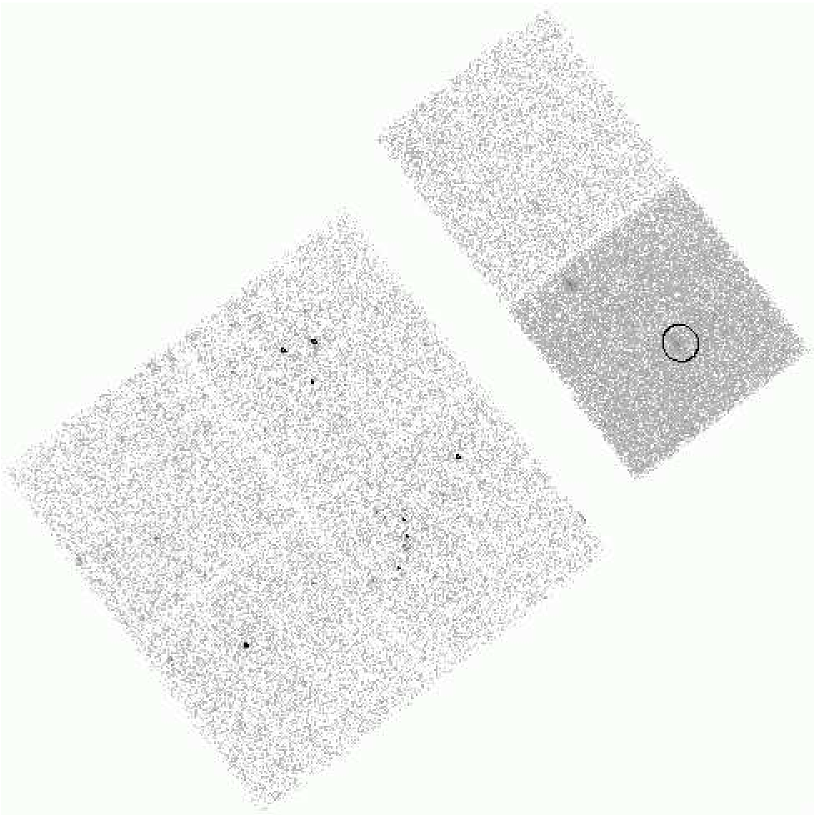
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
308.988510	42.295635	532.147705	25.283745	21.047029
308.845683	42.367383	148.954544	14.311094	10.408326
308.928769	42.494965	105.565002	13.164299	8.019036
308.800659	42.419428	81.556816	10.987355	7.422789
308.955743	42.489128	76.487503	10.769282	7.102377
308.849006	42.378685	61.159092	9.311596	6.568057
308.853875	42.346636	60.238636	9.382133	6.420569
308.930247	42.468841	57.958332	9.058940	6.397916
308.929487	42.336933	60.142857	9.802948	6.135180
308.602656	42.493619	172.681824	29.447512	5.864055