Chandra X-ray Center

Seq Num: 200128

Instrument: ACIS

Obs ID: 2404

Source: HD104237

PI: Professor Gordon Garmire

Title: OBSERVATION OF SCO-CEN OUTLYERS

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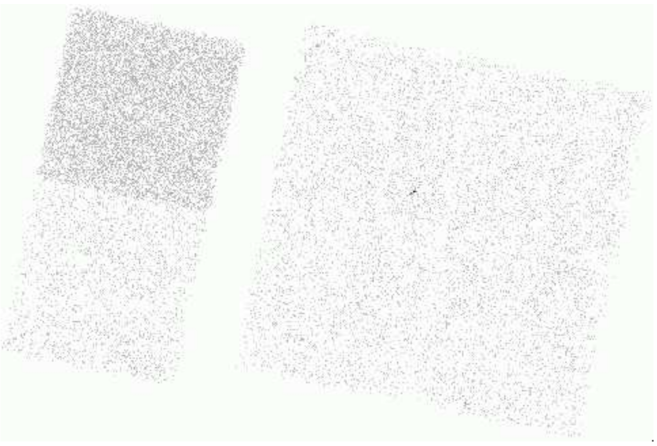
acisf02404N002 full img2.fits



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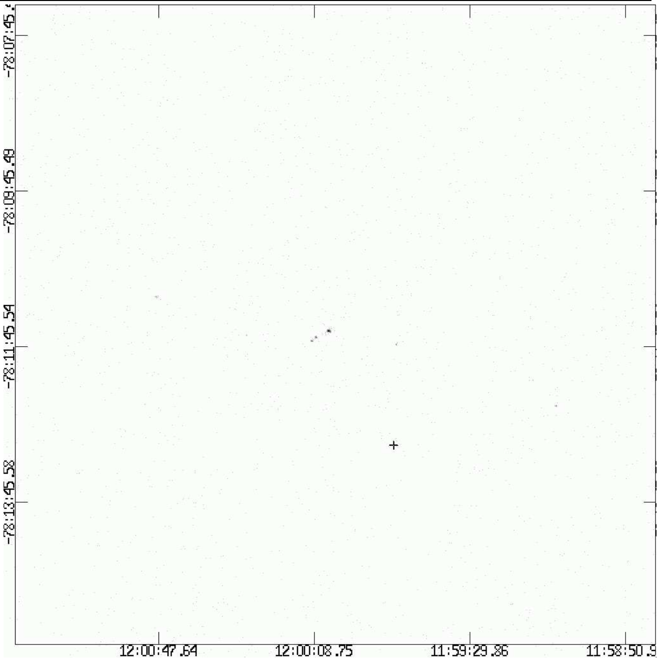

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Title: OBSERVATION OF SCO-CEN OUTLYERS

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-25T06:33:23	Date and time of file creation
DATE-OBS	2001-06-05T05:20:15	Observation start date
DATE-END	2001-06-05T06:35:00	Observation end date
RA_PNT	179.95346142118	Pointing RA
DEC_PNT	-78.217476389932	Pointing Dec
ROLL_PNT	281.77433031092	Pointing Roll
RA_TARG	180.02125	Observer's specified target RA
DEC_TARG	-78.193056	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	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	2006-11-25T06:55:08	Date and time of file creation
DATE-OBS	2001-06-05T05:20:15	Observation start date
DATE-END	2001-06-05T06:35:00	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	HD104237	Source name
TITLE	OBSERVATION OF SCO-CEN OUTLYERS	Proposal title
OBSERVER	Professor Gordon Garmire	Principal investigator
OBS_ID	2404	Observation id
SEQ_NUM	200128	Sequence number
RA_NOM	179.95346142118	Nominal RA
DEC_NOM	-78.217476389932	Nominal Dec
ROLL_NOM	281.77433031092	Nominal Roll

Chandra X-ray Center

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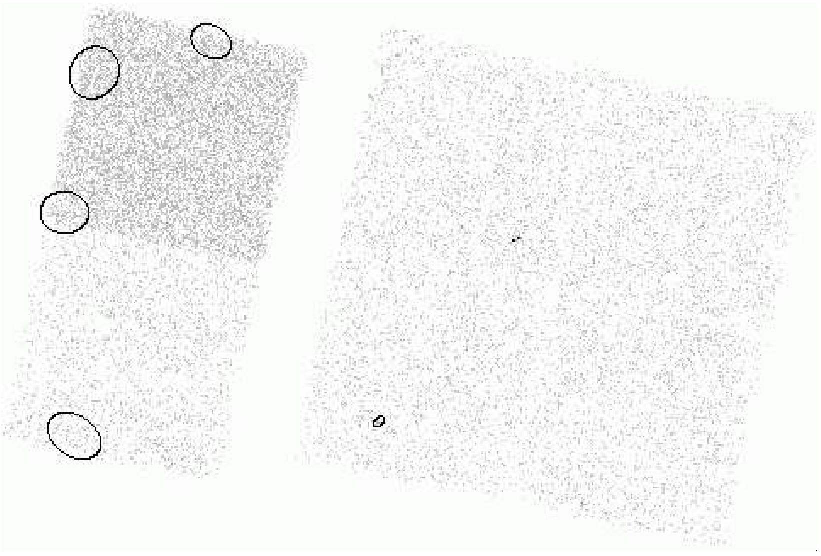
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
180.021256	-78.192896	355.428558	21.434618	16.581987
180.034577	-78.194272	44.000000	8.055131	5.462357
180.038916	-78.195053	28.428572	7.463310	3.809111
180.980745	-78.064712	44.977272	12.954652	3.471901
181.450392	-78.172873	49.950165	14.489191	3.447409
181.437487	-78.316724	30.930233	9.411354	3.286480
181.347256	-78.083370	60.289036	19.256157	3.130897
180.468088	-78.311149	17.000000	5.488740	3.097250