Chandra X-ray Center

Seq Num: 900057

Instrument: ACIS

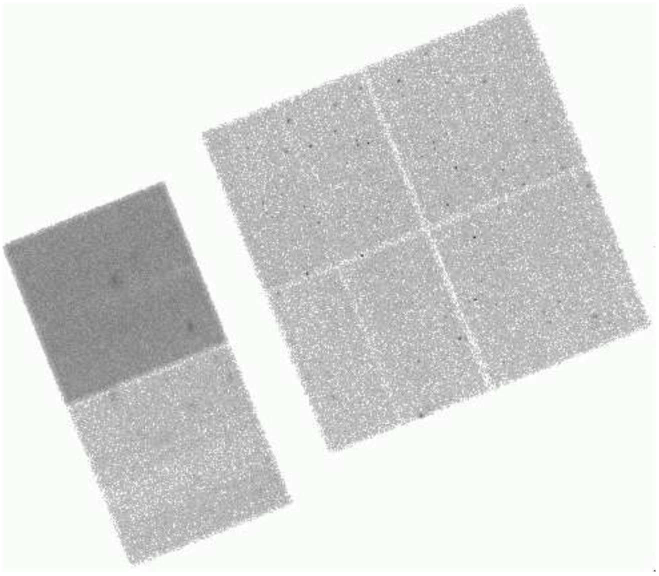
Obs ID: 1698

Source: ISO NW #1

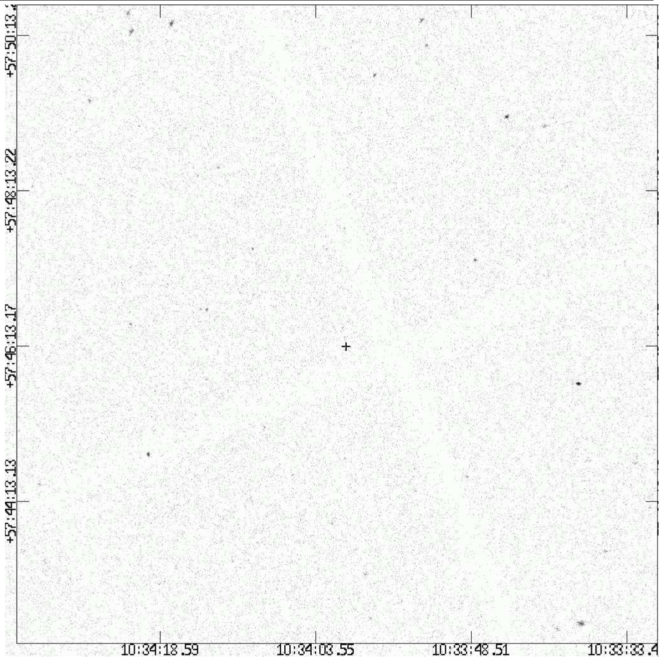
PI: Dr. Richard Mushotzky

Title: CHANDRA OBSERVATIONS OF THE DEEP ISO FIELD

acisf01698N003 full img2.fits



acisf01698N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-22T18:34:34	Date and time of file creation
DATE-OBS	2001-05-17T18:29:38	Observation start date
DATE-END	2001-05-18T15:25:59	Observation end date
RA_PNT	158.50247497406	Pointing RA
DEC_PNT	57.77023612392	Pointing Dec
ROLL_PNT	248.23573216769	Pointing Roll
RA_TARG	158.50875	Observer's specified target RA
DEC_TARG	57.773611	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	2006-11-22T19:13:51	Date and time of file creation
DATE-OBS	2001-05-17T18:29:38	Observation start date
DATE-END	2001-05-18T15:25:59	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	ISO NW #1	Source name
TITLE	CHANDRA OBSERVATIONS OF THE DEEP ISO FIELD	Proposal title
OBSERVER	Dr. Richard Mushotzky	Principal investigator
OBS_ID	1698	Observation id
SEQ_NUM	900057	Sequence number
RA_NOM	158.50247497406	Nominal RA
DEC_NOM	57.77023612392	Nominal Dec
ROLL_NOM	248.23573216769	Nominal Roll

Chandra X-ray Center

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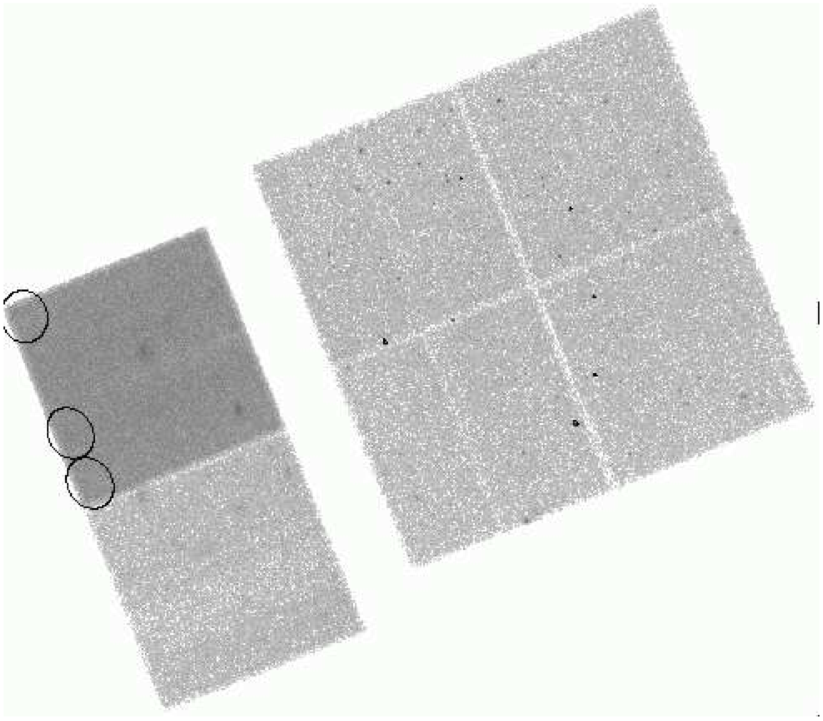
Title: CHANDRA OBSERVATIONS OF THE DEEP ISO FIELD

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
158.408931	57.762297	544.113647	25.016699	21.750017
159.109954	57.747467	1519.071167	77.741920	19.539923
158.437638	57.819595	241.715912	17.257433	14.006482
159.027640	57.638685	1064.880371	78.437836	13.576106
158.666307	57.732211	234.431824	17.565691	13.346006
159.052350	57.671300	1066.401978	86.308609	12.355685
158.408041	57.710826	219.428574	17.766682	12.350566
158.572672	57.839643	180.000000	15.555324	11.571601
158.581792	57.747176	160.571426	15.455558	10.389235
158.431851	57.678913	154.068176	15.451996	9.970762