Chandra X-ray Center

Seq Num: 900058

Instrument: ACIS

Obs ID: 1699

Source: ISO NW #2

PI: Dr. Richard Mushotzky

Title: CHANDRA OBSERVATIONS OF THE DEEP ISO FIELD

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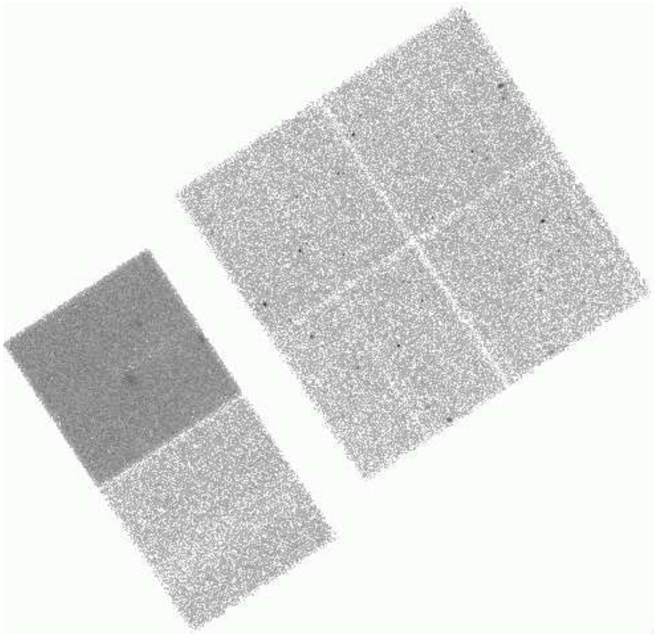
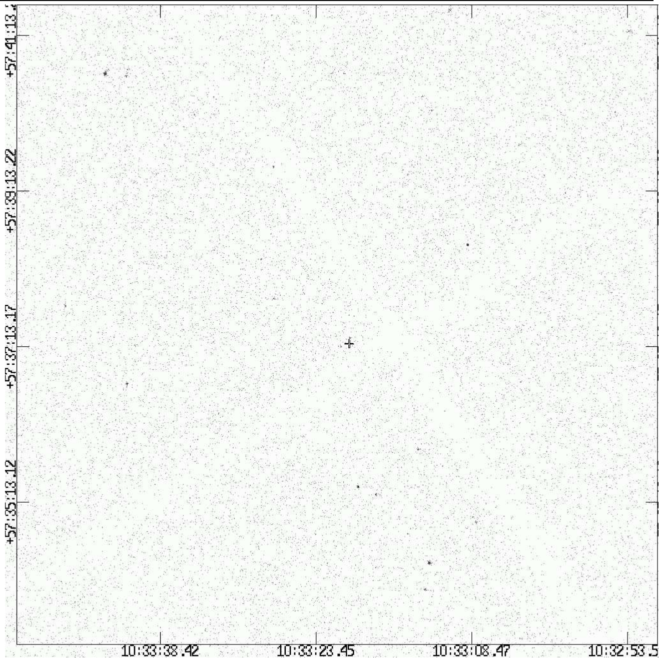
acisf01699N002 full img2.fits



acisf01699N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-29T14:07:14	Date and time of file creation
DATE-OBS	2001-04-30T10:59:38	Observation start date
DATE-END	2001-04-30T23:07:14	Observation end date
RA_PNT	158.33426083596	Pointing RA
DEC_PNT	57.620959061694	Pointing Dec
ROLL_PNT	236.65568284015	Pointing Roll
RA_TARG	158.341667	Observer's specified target RA
DEC_TARG	57.623611	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	2006-11-29T14:44:49	Date and time of file creation
DATE-OBS	2001-04-30T10:59:38	Observation start date
DATE-END	2001-04-30T23:07:14	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	ISO NW #2	Source name
TITLE	CHANDRA OBSERVATIONS OF THE DEEP ISO FIELD	Proposal title
OBSERVER	Dr. Richard Mushotzky	Principal investigator
OBS_ID	1699	Observation id
SEQ_NUM	900058	Sequence number
RA_NOM	158.33426083596	Nominal RA
DEC_NOM	57.620959061694	Nominal Dec
ROLL_NOM	236.65568284015	Nominal Roll

Chandra X-ray Center Seq Num: 900058

Instrument: ACIS Obs ID: 1699

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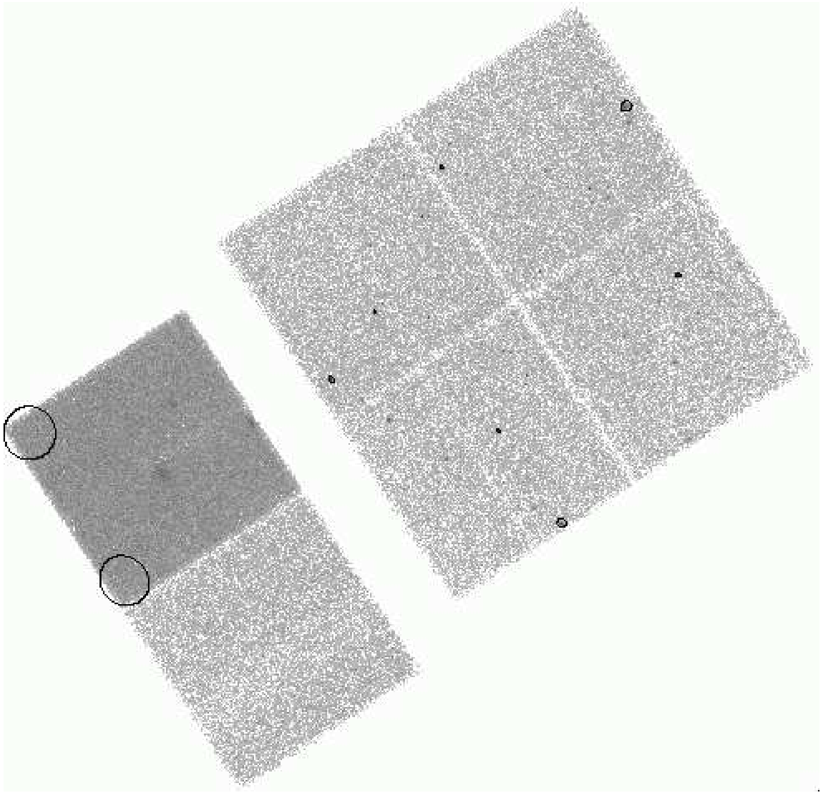
Title: CHANDRA OBSERVATIONS OF THE DEEP ISO FIELD

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
158.116339	57.639586	252.172409	18.667440	13.508676
158.914027	57.534266	830.949463	62.411247	13.314098
158.338235	57.537217	194.583328	15.978198	12.178052
158.490494	57.615185	199.250000	16.737906	11.904118
158.543633	57.570767	193.420456	17.732723	10.907543
158.180585	57.750932	187.182495	18.648653	10.037320
158.408058	57.710889	133.954544	13.733003	9.754207
158.796548	57.437483	556.485046	59.357403	9.375158
158.260599	57.476154	135.704544	15.327464	8.853685
158.302160	57.574065	84.079544	10.480541	8.022444