Chandra X-ray Center

Seq Num: 900194

Instrument: ACIS

Obs ID: 3355

Source: DEM L50

PI: DR. Sally Oey

Title: X-RAY EMISSION MECHANISMS AND EVOLUTION OF SUPERBUBBLES

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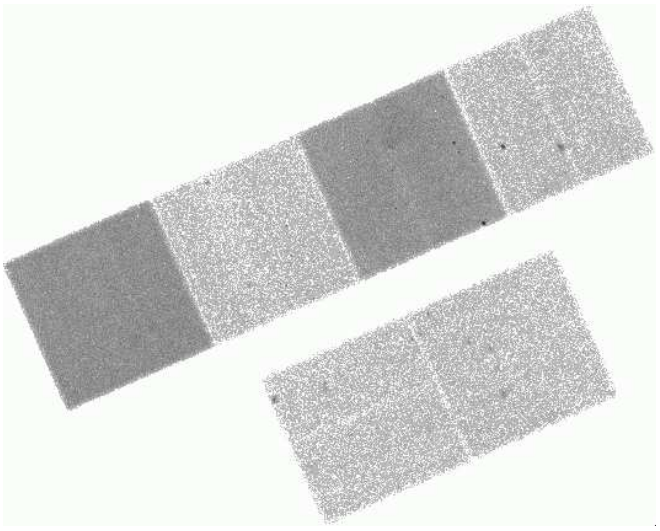
acisf03355N002 full img2.fits



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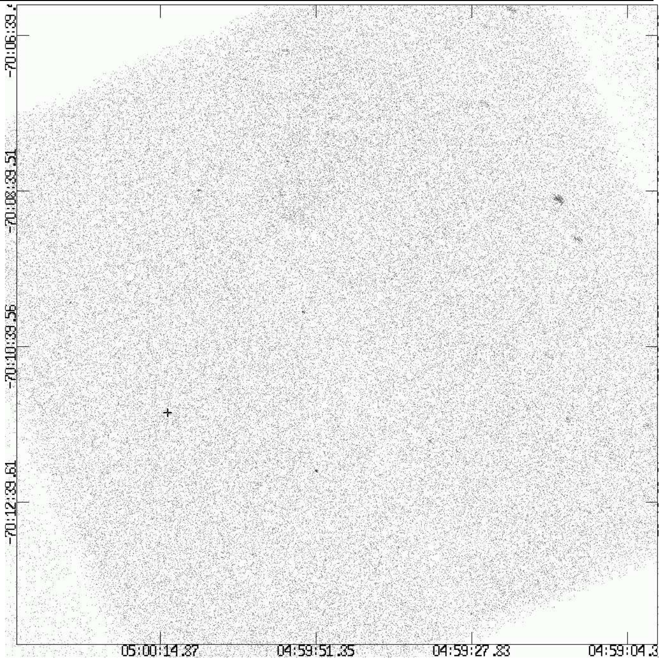

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-18T18:05:42	Date and time of file creation
DATE-OBS	2003-01-01T04:52:23	Observation start date
DATE-END	2003-01-01T15:52:57	Observation end date
RA_PNT	75.057215077731	Pointing RA
DEC_PNT	-70.191879128003	Pointing Dec
ROLL_PNT	336.128159656	Pointing Roll
RA_TARG	74.954167	Observer's specified target RA
DEC_TARG	-70.174444	Observer's specified target Dec
DATAMODE	FAINT	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	7.6.9	ASCDS version number
DATE	2006-10-18T19:04:19	Date and time of file creation
DATE-OBS	2003-01-01T04:52:23	Observation start date
DATE-END	2003-01-01T15:52:57	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	DEM L50	Source name
TITLE	X-RAY EMISSION MECHANISMS AND EVOLUTION OF SUPERBUBBLES	Proposal t
OBSERVER	DR. Sally Oey	Principal investigator
OBS_ID	3355	Observation id
SEQ_NUM	900194	Sequence number
RA_NOM	75.057215077731	Nominal RA
DEC_NOM	-70.191879128003	Nominal Dec
ROLL_NOM	336.128159656	Nominal Roll

Chandra X-ray Center

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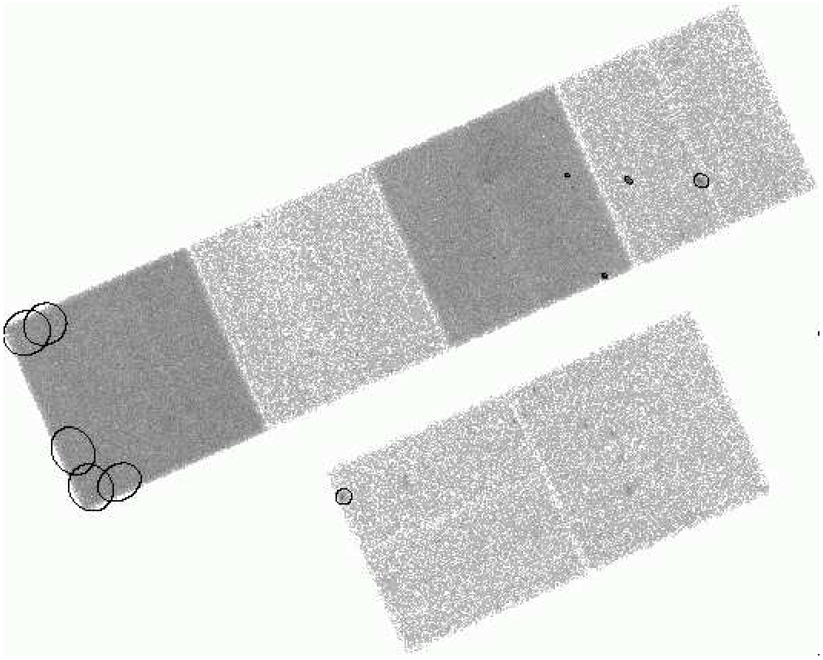
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
74.732085	-70.217328	548.440002	27.749249	19.764139
75.816740	-70.366695	1058.458496	67.865692	15.596370
74.682275	-70.149095	312.458344	21.110188	14.801306
75.948082	-70.255829	822.176086	64.294243	12.787710
75.281823	-70.374491	212.383926	18.907732	11.232650
74.529931	-70.149197	247.909088	22.463877	11.035900
74.810713	-70.145903	191.500000	17.730162	10.800804
75.853774	-70.340391	590.521606	68.954170	8.563972
75.909138	-70.250171	531.908020	64.018158	8.308705
75.757017	-70.363159	494.953583	60.904903	8.126662