Chandra X-ray Center

Seq Num: 600304

Instrument: ACIS

Obs ID: 3930

Source: NGC 1705

PI: Dr. Tim Heckman

Title: NGC 1705: TESTING THE PARADIGM OF THE WIND-DRIVEN EVOLUTION OF DWARF GALAXIES

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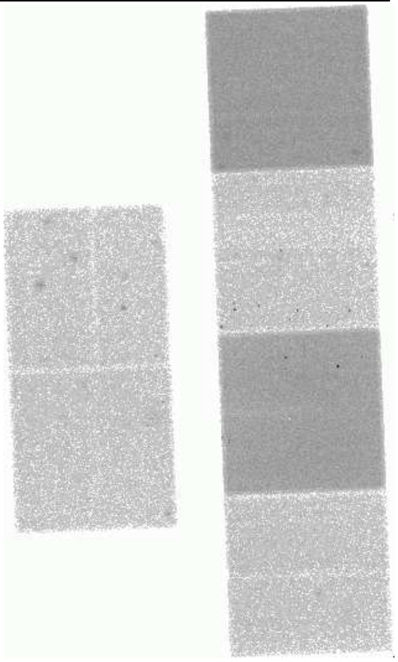
acisf03930N003 full img2.fits



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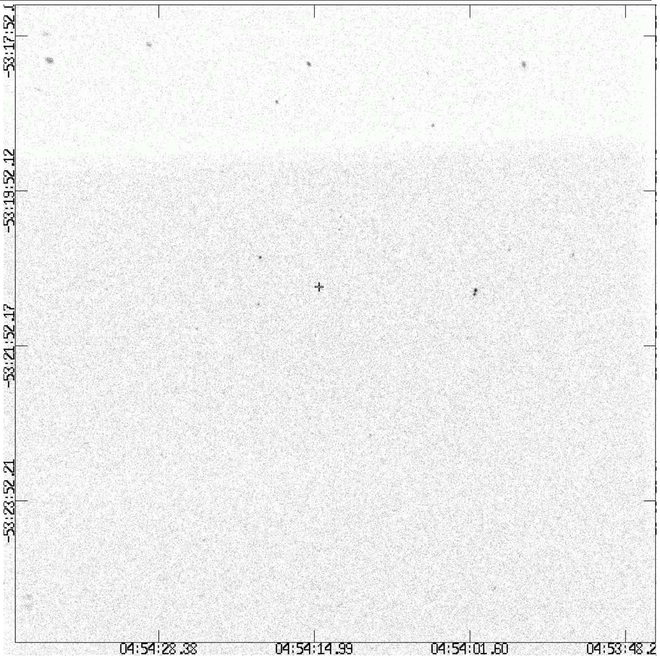

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-06T18:01:39	Date and time of file creation
DATE-OBS	2003-09-12T04:52:29	Observation start date
DATE-END	2003-09-12T21:16:17	Observation end date
RA_PNT	73.560553246975	Pointing RA
DEC_PNT	-53.351905205108	Pointing Dec
ROLL_PNT	87.717489124819	Pointing Roll
RA_TARG	73.557083	Observer's specified target RA
DEC_TARG	-53.361333	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	7.6.8	ASCDS version number
DATE	2006-07-06T18:34:24	Date and time of file creation
DATE-OBS	2003-09-12T04:52:29	Observation start date
DATE-END	2003-09-12T21:16:17	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 1705	Source name
TITLE	NGC 1705: TESTING THE PARADIGM OF THE WIND-DRIVEN EVOLUTION OF DWARF GALAXIES	Proposal title
OBSERVER	Dr. Tim Heckman	Principal investigator
OBS_ID	3930	Observation id
SEQ_NUM	600304	Sequence number
RA_NOM	73.560553246975	Nominal RA
DEC_NOM	-53.351905205108	Nominal Dec
ROLL_NOM	87.717489124819	Nominal Roll

Chandra X-ray Center

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PI: Dr. Tim Heckman

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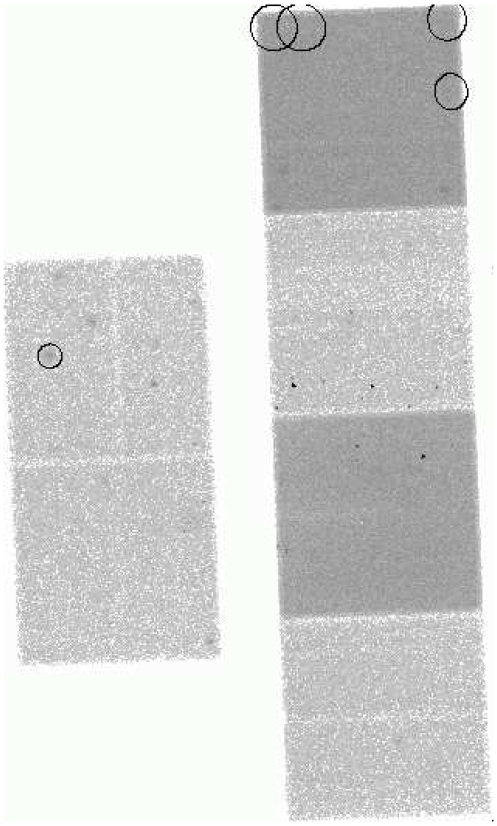
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
73.504324	-53.352572	1237.000000	39.061646	31.667892
73.679787	-53.050618	1984.471802	83.545853	23.753086
73.476844	-53.044941	1408.727539	71.651199	19.660908
73.504713	-53.353426	457.142853	24.351170	18.772932
73.581651	-53.345493	326.714294	20.634970	15.833039
73.657251	-53.303100	264.714294	19.597389	13.507630
73.647757	-53.050584	1143.744141	93.312210	12.257176
73.564230	-53.303868	223.000000	18.342466	12.157580
73.944727	-53.281702	366.549011	30.935957	11.848640
73.471761	-53.095692	730.965881	63.165943	11.572152