Chandra X-ray Center

Seq Num: 600271

Instrument: ACIS

Obs ID: 2934

Source: NGC3377

PI: Dr. Jimmy Irwin

Title: A POSSIBLE NEW DISTANCE INDICATOR USING LOW MASS X-RAY BINARIES IN THE NEAREST EARLY-TYPE GALAXIES

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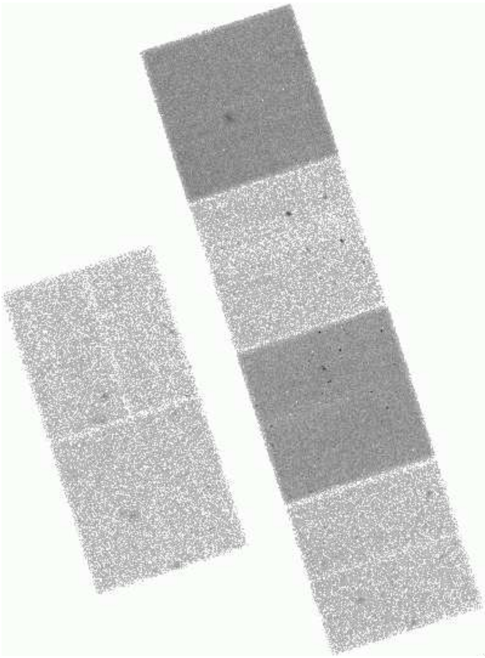
acisf02934N003 full img2.fits



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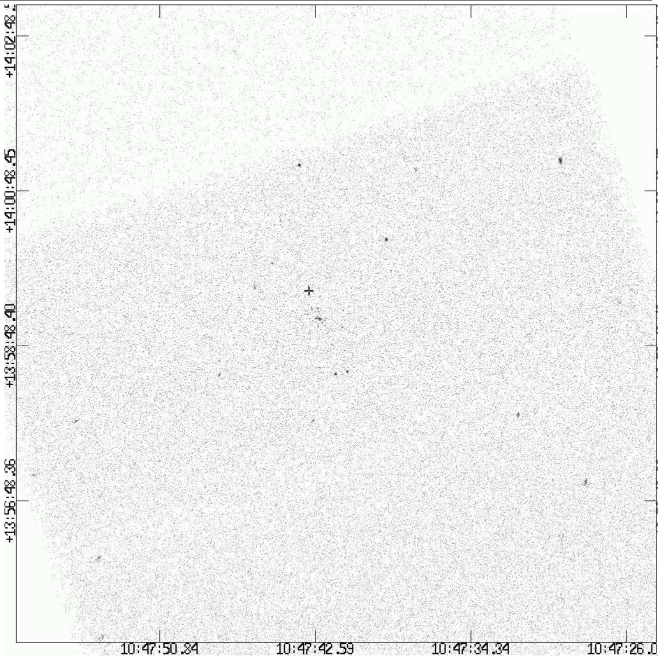

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-18T21:43:57	Date and time of file creation
DATE-OBS	2003-01-06T08:22:41	Observation start date
DATE-END	2003-01-06T19:56:32	Observation end date
RA_PNT	161.92881838759	Pointing RA
DEC_PNT	13.99186137016	Pointing Dec
ROLL_PNT	72.228735463679	Pointing Roll
RA_TARG	161.924167	Observer's specified target RA
DEC_TARG	13.983333	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	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	2006-10-18T22:41:24	Date and time of file creation
DATE-OBS	2003-01-06T08:22:41	Observation start date
DATE-END	2003-01-06T19:56:32	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC3377	Source name
TITLE	A POSSIBLE NEW DISTANCE INDICATOR USING LOW MASS X-RAY BINARIES IN THE NEAREST EARLY-TYPE GALAXIES	Proposal title
OBSERVER	Dr. Jimmy Irwin	Principal investigator
OBS_ID	2934	Observation id
SEQ_NUM	600271	Sequence number
RA_NOM	161.92881838759	Nominal RA
DEC_NOM	13.99186137016	Nominal Dec
ROLL_NOM	72.228735463679	Nominal Roll

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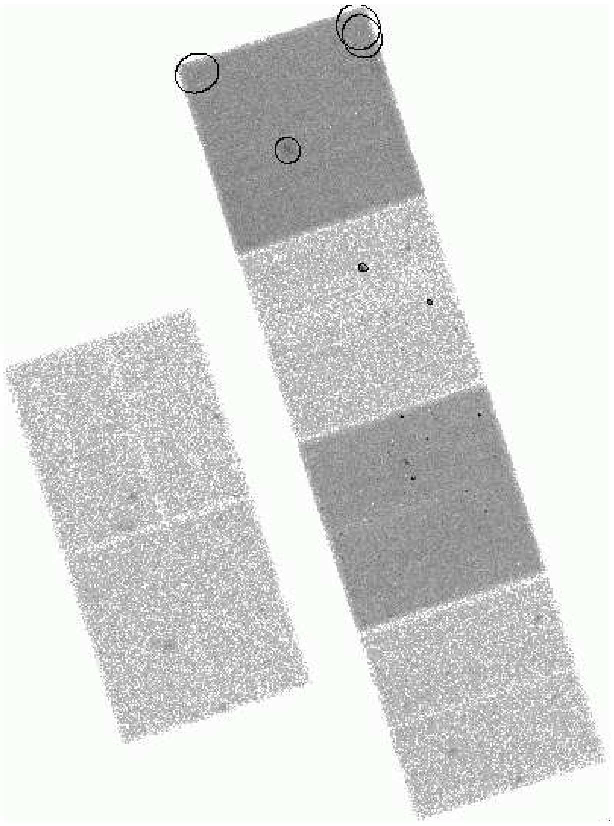
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
162.082996	14.265855	940.528259	61.355854	15.329071
161.963231	14.299273	933.933533	64.770142	14.419199
161.930852	14.018983	244.857147	17.324284	14.133753
161.959332	14.125689	280.340912	20.116133	13.936124
161.873222	14.019934	254.988632	18.558117	13.740005
161.911646	14.002982	198.571426	15.953807	12.446649
161.909989	14.101069	162.052505	15.744405	10.292704
162.015485	14.210382	519.745117	52.122116	9.971681
161.960326	14.292338	616.534851	62.248283	9.904447
161.922859	13.974053	139.714279	14.219811	9.825326