Chandra X-ray Center

Seq Num: 600279

Instrument: ACIS

Obs ID: 2942

Source: NGC1404

PI: Dr. Jimmy Irwin

Title: NGC1404: INTERACTION WITH FORNAX GAS, COOLING FLOWS, AND THE METALLICITY PROBLEM

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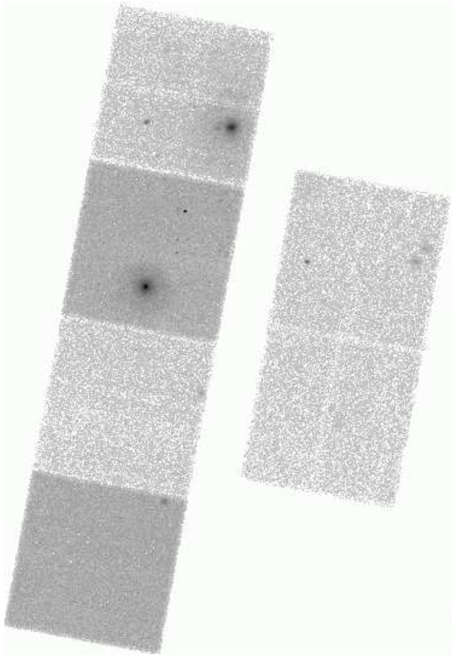
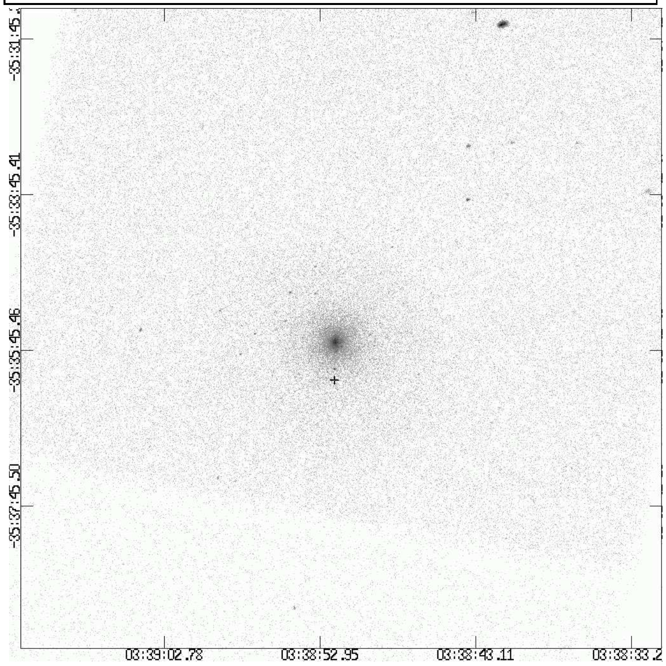
acisf02942N002 full img2.fits



acisf02942N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-27T15:34:47	Date and time of file creation
DATE-OBS	2003-02-13T00:01:30	Observation start date
DATE-END	2003-02-13T08:40:50	Observation end date
RA_PNT	54.716758365537	Pointing RA
DEC_PNT	-35.602423007337	Pointing Dec
ROLL_PNT	280.48100762274	Pointing Roll
RA_TARG	54.716667	Observer's specified target RA
DEC_TARG	-35.592778	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	2006-07-27T16:03:49	Date and time of file creation
DATE-OBS	2003-02-13T00:01:30	Observation start date
DATE-END	2003-02-13T08:40:50	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC1404	Source name
TITLE	NGC1404: INTERACTION WITH FORNAX GAS, COOLING FLOWS, AND THE METALLICITY PROBLEM	Proposal title
OBSERVER	Dr. Jimmy Irwin	Principal investigator
OBS_ID	2942	Observation id
SEQ_NUM	600279	Sequence number
RA_NOM	54.716758365537	Nominal RA
DEC_NOM	-35.602423007337	Nominal Dec
ROLL_NOM	280.48100762274	Nominal Roll

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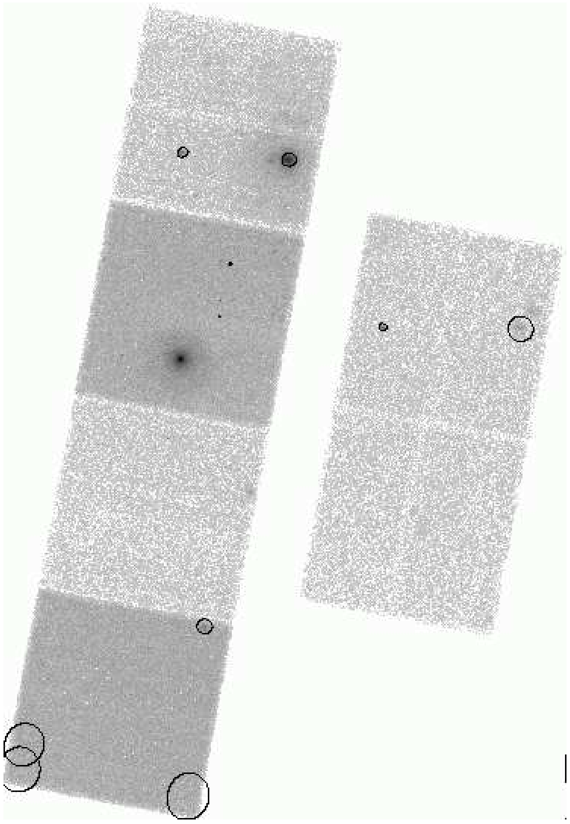
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
54.672406	-35.526138	1806.375000	47.017918	38.418865
54.620550	-35.450961	2939.206787	81.646988	35.998962
54.536840	-35.571588	311.897736	21.249178	14.678108
54.860553	-35.890647	721.930237	54.112583	13.341264
54.714909	-35.445672	311.107513	23.553003	13.208825
54.710082	-35.910201	741.960144	58.554615	12.671249
54.695504	-35.787521	310.920441	31.887005	9.750695
54.414694	-35.572511	275.250000	28.310843	9.722424
54.856508	-35.872842	530.061584	57.062572	9.289129
54.681543	-35.563711	128.571426	14.295007	8.994149