Chandra X-ray Center

Seq Num: 800221

Instrument: ACIS

Obs ID: 3221

Source: Q0037-3544

PI: Dr Robert Schmidt

Title: CHANDRA OBSERVATIONS OF A Z=0.84 GALAXY CLUSTER AND ITS CENTRAL HST QSO

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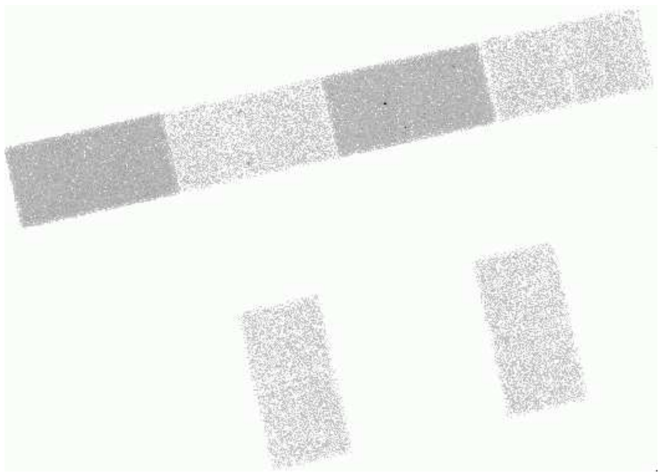
acisf03221N002 full img2.fits



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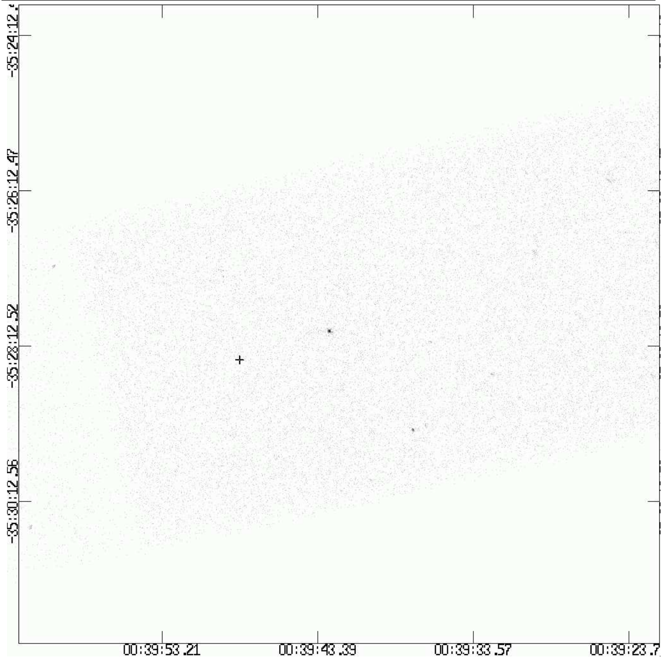

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-07T06:05:36	Date and time of file creation
DATE-OBS	2002-10-14T02:09:22	Observation start date
DATE-END	2002-10-14T07:41:17	Observation end date
RA_PNT	9.9512006073438	Pointing RA
DEC_PNT	-35.473165408105	Pointing Dec
ROLL_PNT	347.37813305036	Pointing Roll
RA_TARG	9.926833	Observer's specified target RA
DEC_TARG	-35.466944	Observer's specified target Dec
DATAMODE	VFAINT	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	2006-10-07T06:43:48	Date and time of file creation
DATE-OBS	2002-10-14T02:09:22	Observation start date
DATE-END	2002-10-14T07:41:17	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	Q0037-3544	Source name
TITLE	CHANDRA OBSERVATIONS OF A Z=0.84 GALAXY CLUSTER AND ITS CENTRAL HST QSO	Proposal title
OBSERVER	Dr Robert Schmidt	Principal investigator
OBS_ID	3221	Observation id
SEQ_NUM	800221	Sequence number
RA_NOM	9.9512006073438	Nominal RA
DEC_NOM	-35.473165408105	Nominal Dec
ROLL_NOM	347.37813305036	Nominal Roll

Chandra X-ray Center

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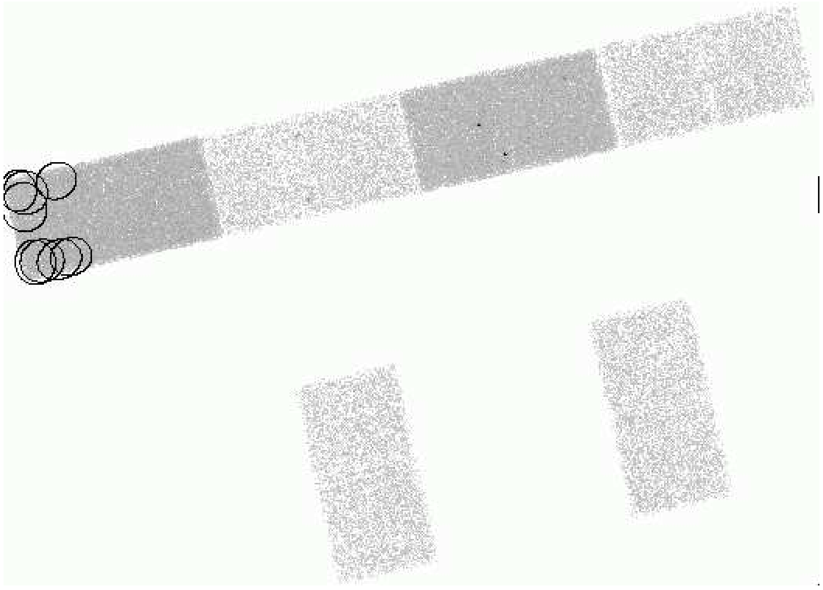
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
9.927565	-35.466926	1607.000000	42.340786	37.953949
9.905529	-35.488112	223.857147	16.666603	13.431480
10.311779	-35.563439	476.820587	42.828922	11.133145
10.326456	-35.513161	325.468445	38.419697	8.471395
10.320227	-35.514590	343.115173	44.712566	7.673798
10.293282	-35.506211	292.291656	42.144348	6.935489
10.280738	-35.559388	302.916656	44.332783	6.832791
10.305822	-35.562411	312.827667	46.496876	6.727929
10.321114	-35.524661	311.744171	48.602654	6.414139
10.290928	-35.561544	288.108032	45.662727	6.309479