Chandra X-ray Center

Seq Num: 900081

Instrument: ACIS

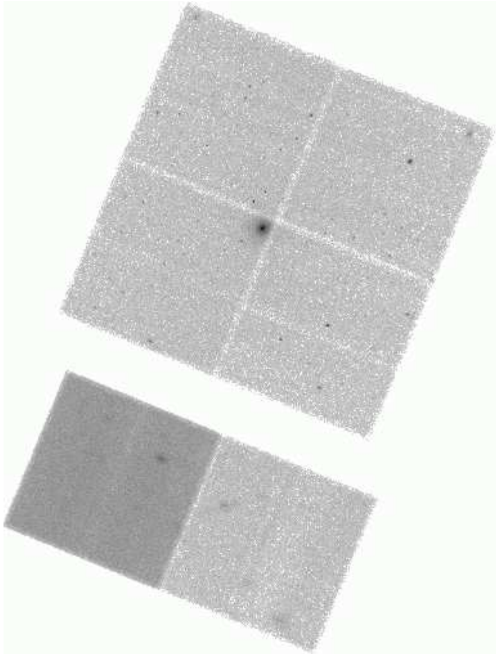
Obs ID: 2254

Source: 3C295

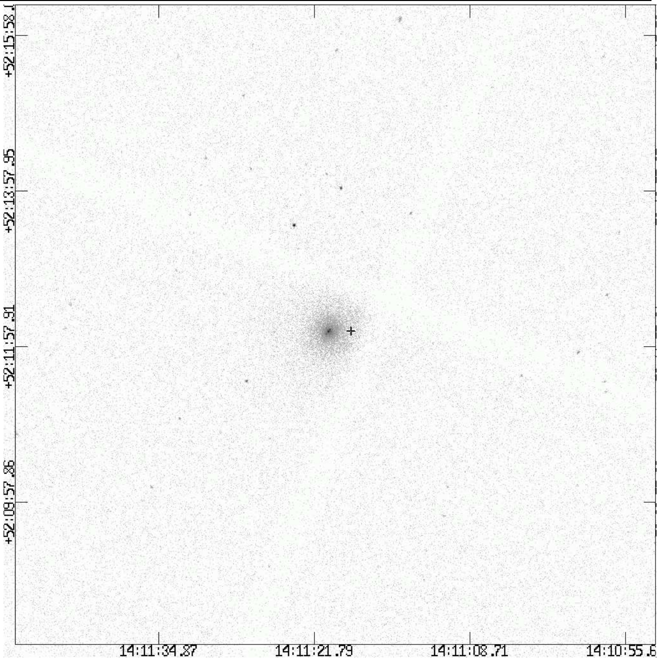
PI: Dr. Martin Elvis

Title: USING HIGH Z CLUSTERS AS LENSES FOR VERY FAINT SOURCE STUDIES WITH CHANDRA

acisf02254N002 full img2.fits



acisf02254N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-21T22:11:24	Date and time of file creation
DATE-OBS	2001-05-18T15:25:59	Observation start date
DATE-END	2001-05-19T17:26:25	Observation end date
RA_PNT	212.82778965158	Pointing RA
DEC_PNT	52.202754242471	Pointing Dec
ROLL_PNT	202.32750568381	Pointing Roll
RA_TARG	212.835542	Observer's specified target RA
DEC_TARG	52.202692	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	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	2006-11-21T23:10:24	Date and time of file creation
DATE-OBS	2001-05-18T15:25:59	Observation start date
DATE-END	2001-05-19T17:26:25	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	3C295	Source name
TITLE	USING HIGH Z CLUSTERS AS LENSES FOR VERY FAINT SOURCE STUDIES WITH CHANDRA	Proposal title
OBSERVER	Dr. Martin Elvis	Principal investigator
OBS_ID	2254	Observation id
SEQ_NUM	900081	Sequence number
RA_NOM	212.82778965158	Nominal RA
DEC_NOM	52.202754242471	Nominal Dec
ROLL_NOM	202.32750568381	Nominal Roll

Chandra X-ray Center

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Source: 3C295

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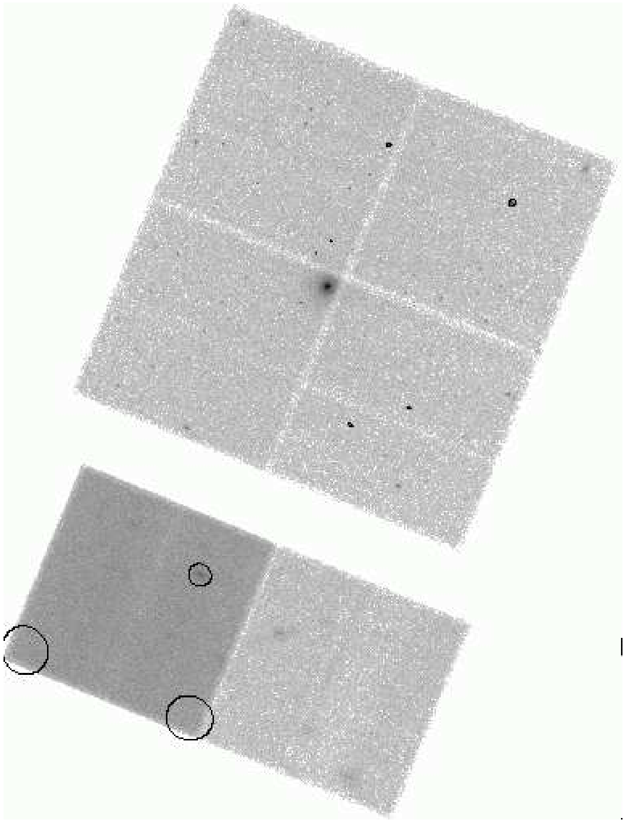
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
212.847626	52.225480	1014.571411	33.974022	29.863155
212.744990	52.120012	789.659119	30.716545	25.707939
212.630682	52.259192	752.916687	32.327347	23.290394
213.169266	51.954497	1876.644897	88.131790	21.293621
212.987514	51.908944	1449.265747	83.002197	17.460571
212.831227	52.233456	307.714294	19.528290	15.757360
212.835416	52.202923	684.000000	45.630333	14.990029
212.767324	52.298736	248.022720	19.043777	13.023821
212.809741	52.108177	216.625000	17.875000	12.118881
212.976514	52.006172	797.963440	67.338135	11.850097