Chandra X-ray Center

Seq Num: 800089

Instrument: ACIS

Obs ID: 913

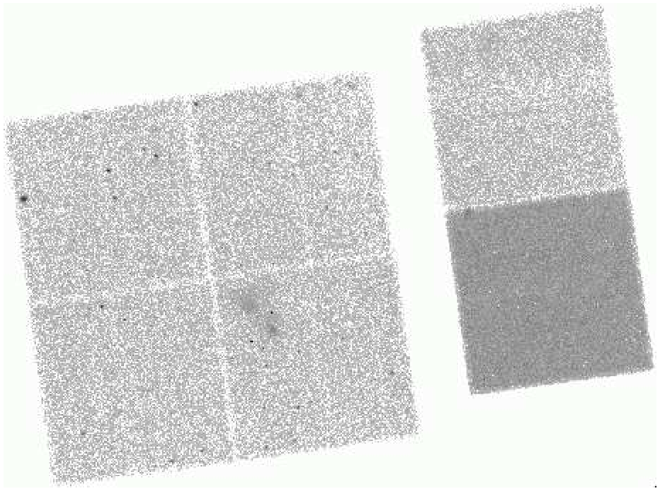
Source: CL J0152.7-1357

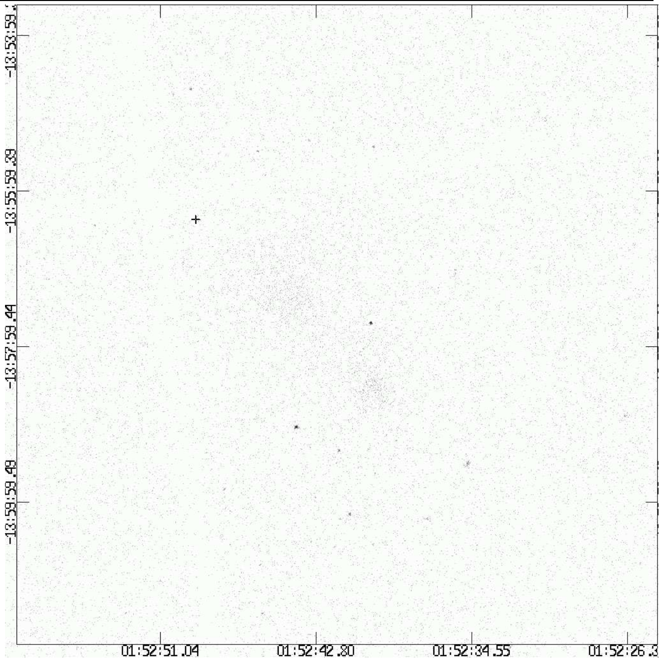
PI: Dr. Harald Ebeling

Title: THE CLUSTER X-RAY TEMPERATURE FUNCTION AT Z>0.6

---

acisf00913N002 full img2.fits	acisf00913N002 cntr img2.fits





Chandra X-ray Center
Seq Num: 800089
Instrument: ACIS
Obs ID: 913
Source: CL J0152.7-1357
PI: Dr. Harald Ebeling
Title: THE CLUSTER X-RAY TEMPERATURE FUNCTION AT Z>0.6

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-06T22:05:35	Date and time of file creation
DATE-OBS	2000-09-08T23:09:15	Observation start date
DATE-END	2000-09-09T09:50:41	Observation end date
RA_PNT	28.204821402803	Pointing RA
DEC_PNT	-13.939350108121	Pointing Dec
ROLL_PNT	82.016229718679	Pointing Roll
RA_TARG	28.175	Observer's specified target RA
DEC_TARG	-13.9633	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	7.6.10	ASCDS version number
DATE	2007-06-06T22:42:54	Date and time of file creation
DATE-OBS	2000-09-08T23:09:15	Observation start date
DATE-END	2000-09-09T09:50:41	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	CL J0152.7-1357	Source name
TITLE	THE CLUSTER X-RAY TEMPERATURE FUNCTION AT Z>0.6	Proposal title
OBSERVER	Dr. Harald Ebeling	Principal investigator
OBS_ID	913	Observation id
SEQ_NUM	800089	Sequence number
RA_NOM	28.204821402803	Nominal RA
DEC_NOM	-13.939350108121	Nominal Dec
ROLL_NOM	82.016229718679	Nominal Roll

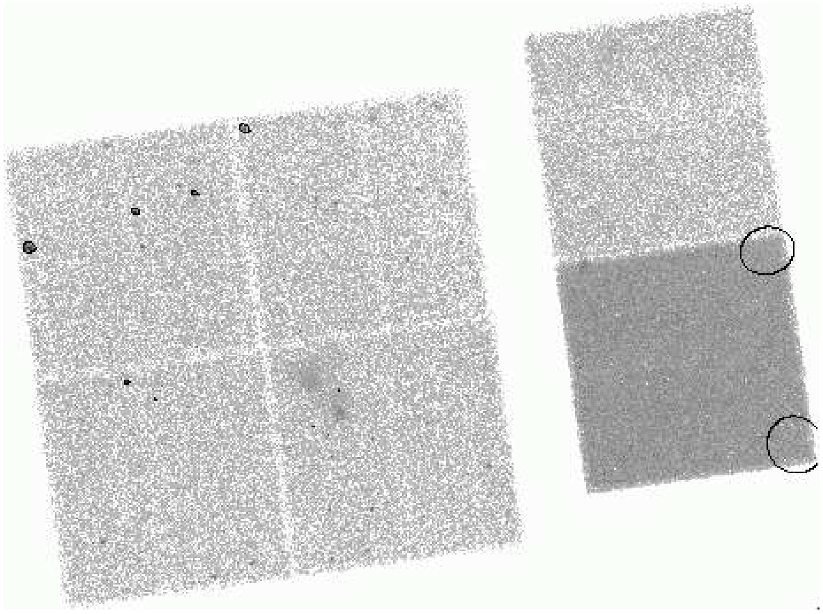
Chandra X-ray Center
Seq Num: 800089

Instrument: ACIS
Obs ID: 913

Source: CL J0152.7-1357
PI: Dr. Harald Ebeling

Title: THE CLUSTER X-RAY TEMPERATURE FUNCTION AT Z>0.6

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
28.363658	-13.873604	580.558594	28.524483	20.352993
27.876175	-13.995323	930.301208	56.514095	16.461401
28.182540	-13.983730	275.000000	19.177107	14.340015
28.166081	-13.961434	223.571426	16.769522	13.332009
28.296131	-13.851562	221.750000	17.410194	12.736791
28.226595	-13.800088	140.147720	15.026078	9.326966
28.258246	-13.840114	133.257507	14.543080	9.162949
28.301622	-13.956887	127.431816	13.924174	9.151840
28.283346	-13.967205	101.857140	12.092195	8.423380
27.894117	-13.875518	410.541534	50.896523	8.066200