Chandra X-ray Center

Seq Num: 800374

Instrument: ACIS

Obs ID: 4378

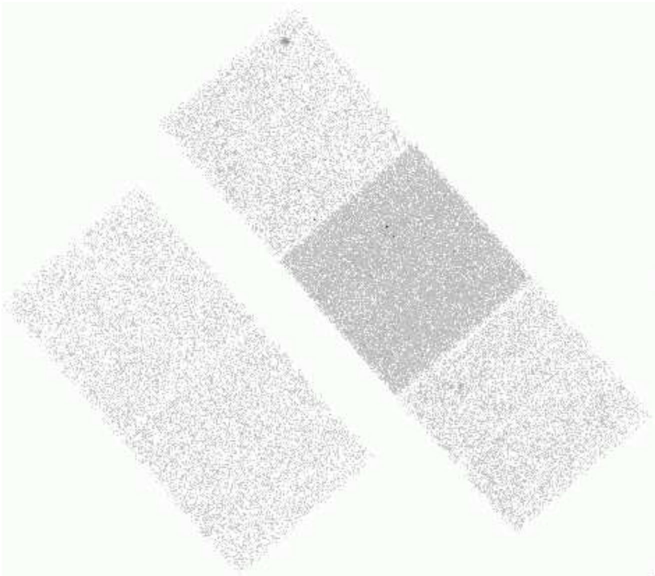
Source: EIS0954-2023/22

PI: DR MONIQUE ARNAUD

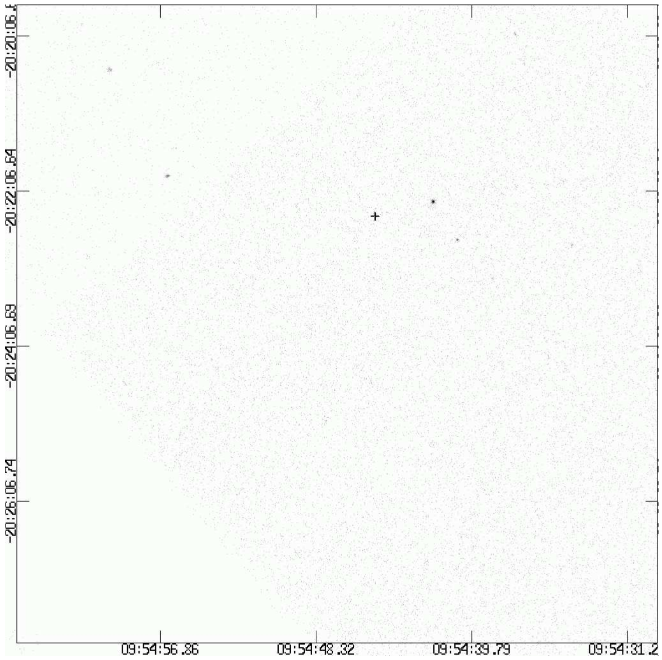
Title: MASS CONTENT & DYNAMICAL STATE OF 3 OPTICALLY SELECTED HIGH Z (Z>0.8) CLUSTERS

---

acisf04378N002 full img2.fits



acisf04378N002 cntr img2.fits



Chandra X-ray Center Seq Num: 800374

Instrument: ACIS Obs ID: 4378

Source: EIS0954-2023/22 PI: DR MONIQUE ARNAUD

Title: MASS CONTENT & DYNAMICAL STATE OF 3 OPTICALLY SELECTED HIGH Z (Z>0.8) CLUSTERS

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-18T16:36:52	Date and time of file creation
DATE-OBS	2003-01-01T15:52:57	Observation start date
DATE-END	2003-01-01T20:27:32	Observation end date
RA_PNT	148.68776213679	Pointing RA
DEC_PNT	-20.373995156543	Pointing Dec
ROLL_PNT	49.120259597396	Pointing Roll
RA_TARG	148.697917	Observer's specified target RA
DEC_TARG	-20.398667	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	2006-10-18T17:27:33	Date and time of file creation
DATE-OBS	2003-01-01T15:52:57	Observation start date
DATE-END	2003-01-01T20:27:32	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-23678	Detector
GRATING	NONE	Grating
OBJECT	EIS0954-2023/22	Source name
TITLE	MASS CONTENT & DYNAMICAL STATE OF 3 OPTICALLY SELECTED HIGH Z (Z>0.8) CLUSTERS	Proposal title
OBSERVER	DR MONIQUE ARNAUD	Principal investigator
OBS_ID	4378	Observation id
SEQ_NUM	800374	Sequence number
RA_NOM	148.68776213679	Nominal RA
DEC_NOM	-20.373995156543	Nominal Dec
ROLL_NOM	49.120259597396	Nominal Roll

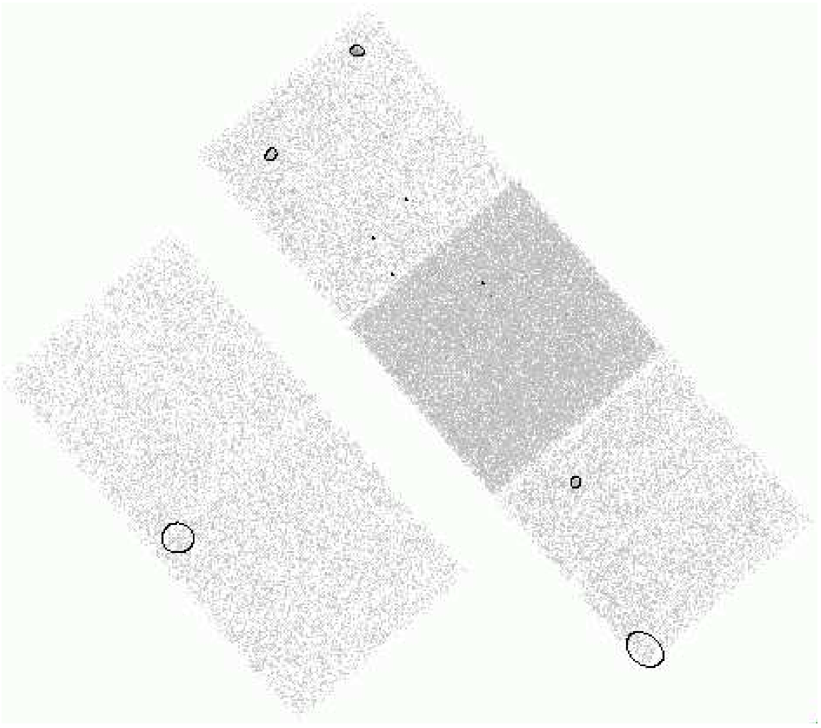
Chandra X-ray Center Seq Num: 800374

Instrument: ACIS Obs ID: 4378

Source: EIS0954-2023/22 PI: DR MONIQUE ARNAUD

Title: MASS CONTENT & DYNAMICAL STATE OF 3 OPTICALLY SELECTED HIGH Z (Z>0.8) CLUSTERS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
148.674438	-20.370793	1236.571411	37.185829	33.253834
148.759170	-20.225130	190.207504	18.034243	10.547019
148.735040	-20.365287	117.857140	13.755100	8.568251
148.668905	-20.379027	98.142860	11.759144	8.346089
148.748300	-20.342441	46.238636	8.494848	5.443139
148.612592	-20.495966	45.113636	9.743277	4.630233
148.726216	-20.318420	25.000000	6.531075	3.827854
148.879680	-20.530955	40.137257	11.170879	3.593025
148.566168	-20.600982	43.255173	12.249851	3.531077
148.817005	-20.290359	27.636364	7.872810	3.510356