Chandra X-ray Center

Seq Num: 800379

Instrument: ACIS

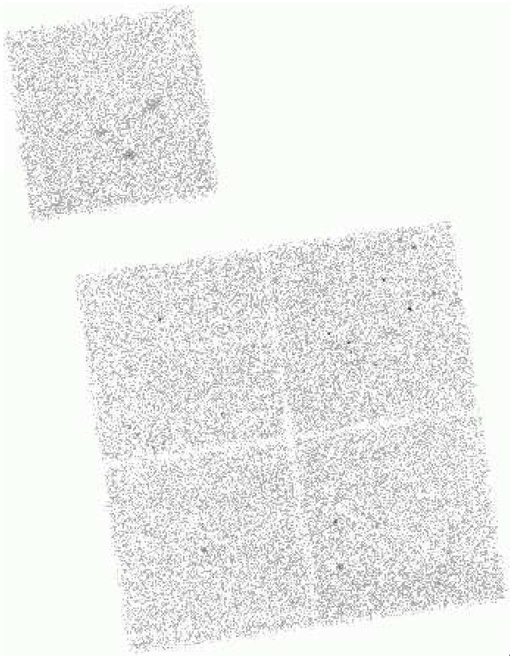
Obs ID: 4928

Source: CL0521-2530

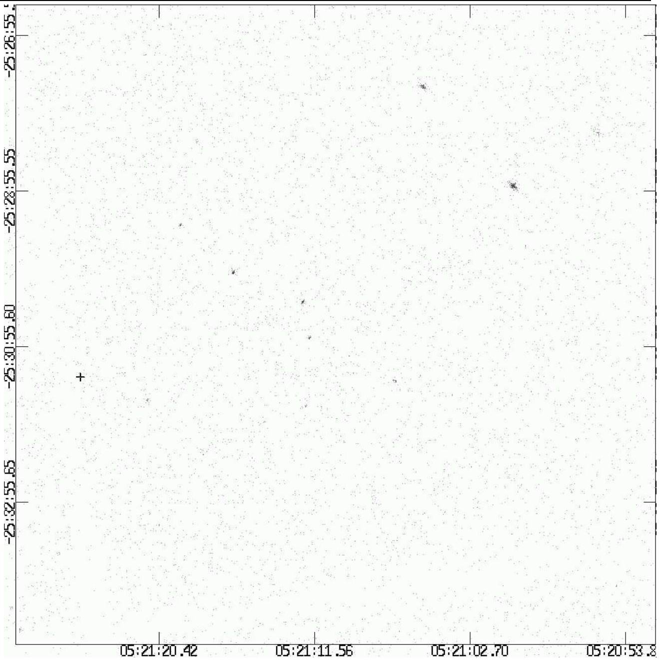
PI: Dr. Stephen Murray

Title: Chandra snapshot survey of 10 distant clusters of galaxies

acisf04928N002 full img2.fits



acisf04928N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-07T07:55:03	Date and time of file creation
DATE-OBS	2004-12-19T18:22:11	Observation start date
DATE-END	2004-12-19T22:44:16	Observation end date
RA_PNT	80.353766312079	Pointing RA
DEC_PNT	-25.52199359906	Pointing Dec
ROLL_PNT	351.73417783162	Pointing Roll
RA_TARG	80.294583	Observer's specified target RA
DEC_TARG	-25.512222	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-07T08:24:31	Date and time of file creation
DATE-OBS	2004-12-19T18:22:11	Observation start date
DATE-END	2004-12-19T22:44:16	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	CL0521-2530	Source name
TITLE	Chandra snapshot survey of 10 distant clusters of galaxies	Proposa
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	4928	Observation id
SEQ_NUM	800379	Sequence number
RA_NOM	80.353766312079	Nominal RA
DEC_NOM	-25.52199359906	Nominal Dec
ROLL_NOM	351.73417783162	Nominal Roll

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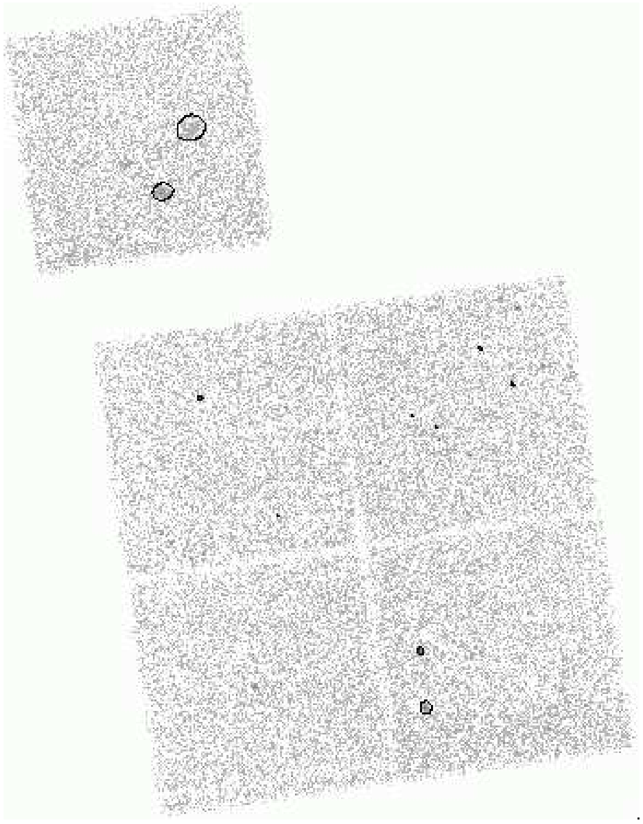
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
80.250797	-25.480970	223.397720	16.425013	13.601069
80.272210	-25.459703	86.477272	11.134623	7.766521
80.311734	-25.638976	87.795456	11.577325	7.583397
80.300738	-25.505870	57.159092	9.066241	6.304607
80.317305	-25.499573	57.857143	9.870630	5.861545
80.456705	-25.489297	53.397728	9.212045	5.796512
80.480962	-25.366775	78.333336	14.243670	5.499519
80.308201	-25.672744	58.462502	11.142908	5.246611
80.405038	-25.558856	37.079544	7.534678	4.921185
80.462497	-25.329023	62.637875	14.188313	4.414751