Chandra X-ray Center

Seq Num: 701156

Instrument: ACIS

Obs ID: 5734

Source: mrc0316-257

PI: Dr Laura Pentericci

Title: The evolution of AGN: Chandra Imaging of protoclusters associated with high redshift radio galaxies

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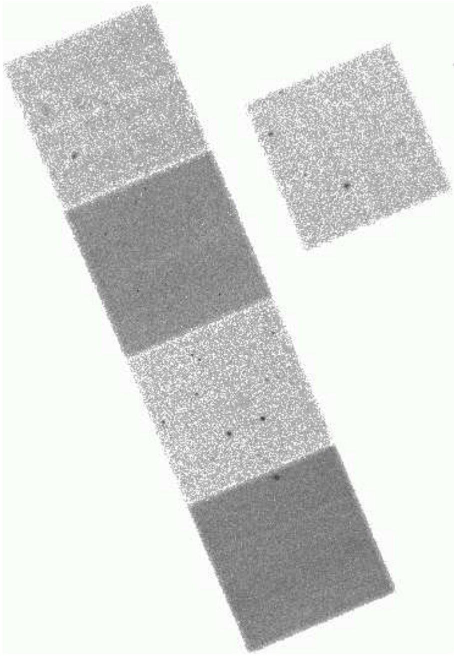
acisf05734N002 full img2.fits



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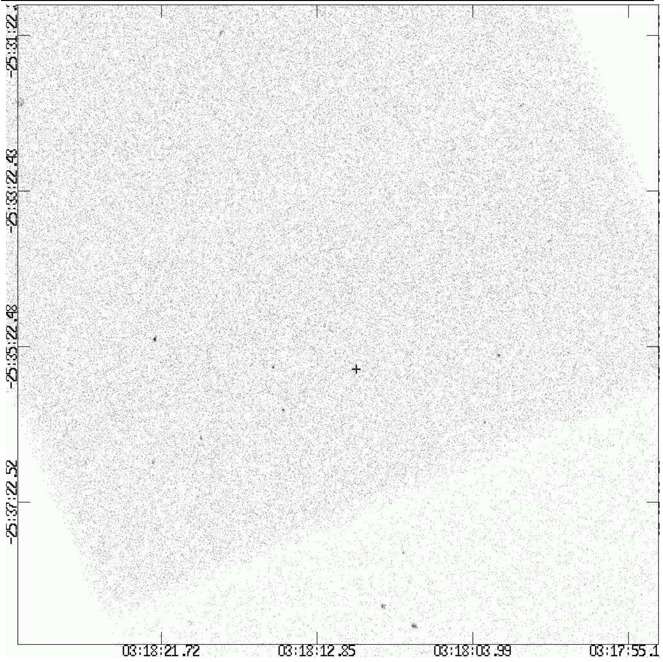

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-17T13:53:14	Date and time of file creation
DATE-OBS	2005-03-23T08:20:07	Observation start date
DATE-END	2005-03-23T20:57:05	Observation end date
RA_PNT	49.544179859966	Pointing RA
DEC_PNT	-25.594477758315	Pointing Dec
ROLL_PNT	247.12573622519	Pointing Roll
RA_TARG	49.55	Observer's specified target RA
DEC_TARG	-25.586389	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	2006-03-17T15:04:40	Date and time of file creation
DATE-OBS	2005-03-23T08:20:07	Observation start date
DATE-END	2005-03-23T20:57:05	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-35678	Detector
GRATING	NONE	Grating
OBJECT	mrc0316-257	Source name
TITLE	The evolution of AGN: Chandra Imaging of protoclusters associated with high redshift radio galaxies	Proposal title
OBSERVER	Dr Laura Pentericci	Principal investigator
OBS_ID	5734	Observation id
SEQ_NUM	701156	Sequence number
RA_NOM	49.544179859966	Nominal RA
DEC_NOM	-25.594477758315	Nominal Dec
ROLL_NOM	247.12573622519	Nominal Roll

Chandra X-ray Center

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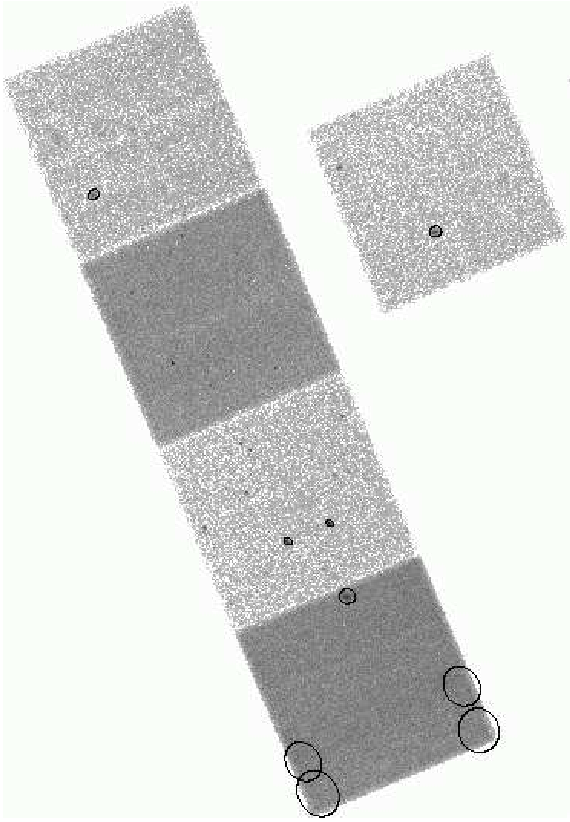
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
49.349548	-25.850056	1068.837158	65.160118	16.403242
49.477097	-25.895157	937.252502	65.183540	14.378668
49.384382	-25.494044	307.517242	22.709925	13.541095
49.467606	-25.702107	278.931824	21.021074	13.269151
49.453868	-25.754424	496.897736	38.257046	12.988398
49.500836	-25.715271	183.125000	19.218035	9.528811
49.654554	-25.467835	176.669998	18.691784	9.451746
49.591962	-25.587971	136.857147	15.299390	8.945268
49.363116	-25.818698	582.333313	65.382515	8.906561
49.488731	-25.872460	554.083313	63.229408	8.763063