Chandra X-ray Center

Seq Num: 800392

Instrument: ACIS

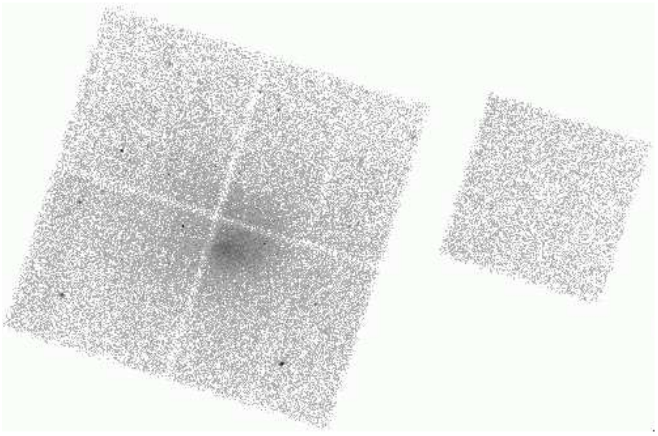
Obs ID: 4941

Source: A2657

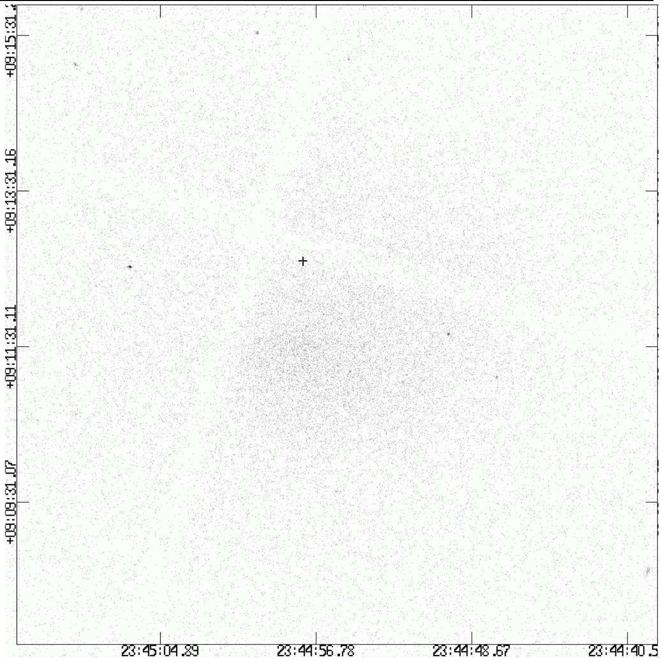
PI: Dr. Thomas Reiprich

Title: THE HIFLUGCS CLUSTER SURVEY: A CORNERSTONE FOR COSMOLOGY

acisf04941N002 full img2.fits



acisf04941N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-18T04:26:10	Date and time of file creation
DATE-OBS	2004-05-17T20:38:44	Observation start date
DATE-END	2004-05-18T01:49:44	Observation end date
RA_PNT	356.23931742036	Pointing RA
DEC_PNT	9.2102557134859	Pointing Dec
ROLL_PNT	107.53832156751	Pointing Roll
RA_TARG	356.233333	Observer's specified target RA
DEC_TARG	9.195194	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	7.6.7.2	ASCDS version number
DATE	2006-05-18T05:03:27	Date and time of file creation
DATE-OBS	2004-05-17T20:38:44	Observation start date
DATE-END	2004-05-18T01:49:44	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	A2657	Source name
TITLE	THE HIFLUGCS CLUSTER SURVEY: A CORNERSTONE FOR COSMOLOGY	Proposal
OBSERVER	Dr. Thomas Reiprich	Principal investigator
OBS_ID	4941	Observation id
SEQ_NUM	800392	Sequence number
RA_NOM	356.23931742036	Nominal RA
DEC_NOM	9.2102557134859	Nominal Dec
ROLL_NOM	107.53832156751	Nominal Roll

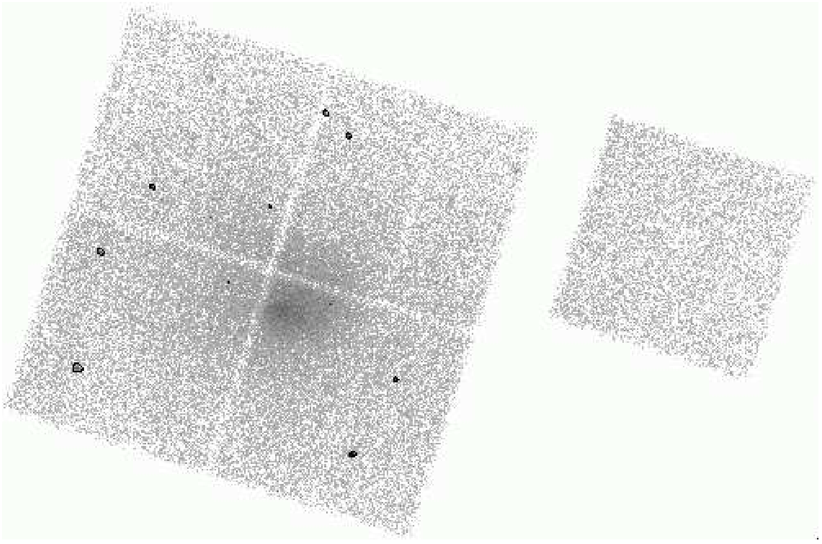
Chandra X-ray Center Seq Num: 800392

Instrument: ACIS Obs ID: 4941

Source: A2657 PI: Dr. Thomas Reiprich

Title: THE HIFLUGCS CLUSTER SURVEY: A CORNERSTONE FOR COSMOLOGY

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
356.193127	9.093926	335.068176	20.759548	16.140436
356.276791	9.209082	226.428574	17.284294	13.100249
356.328498	9.272168	166.077499	14.999900	11.071907
356.379517	9.151350	121.847504	14.487431	8.410566
356.363972	9.229087	79.034088	11.431852	6.913498
356.207681	9.194691	65.857140	10.315120	6.384525
356.195799	9.306407	60.692501	9.608578	6.316492
356.164259	9.143859	48.556820	9.154984	5.303867
356.211426	9.321445	42.692501	8.479746	5.034644
356.249197	9.259268	37.159092	7.703676	4.823553