Chandra X-ray Center

Seq Num: 200109

Instrument: ACIS

Obs ID: 1881

Source: NGC 346

PI: Dr Michael Corcoran

Title: THE NEARBY LOW METALLICITY STARBURST NGC346: A HIGH REDSHIFT STARBURST ANALOGUE

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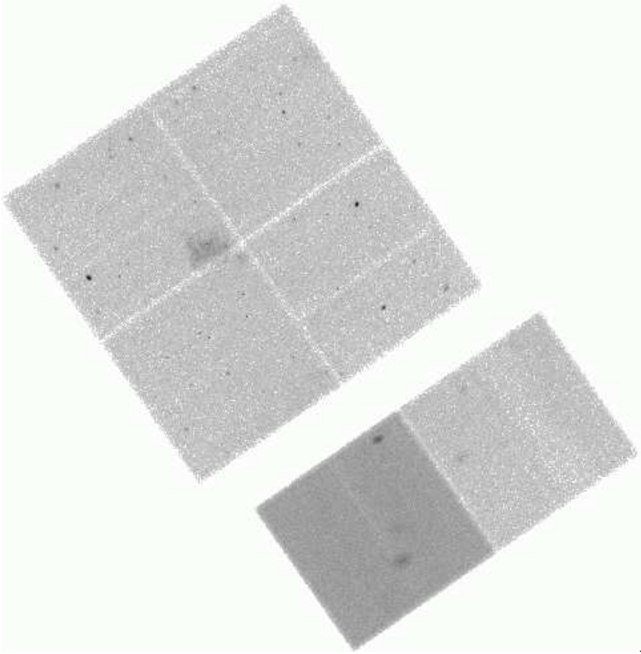
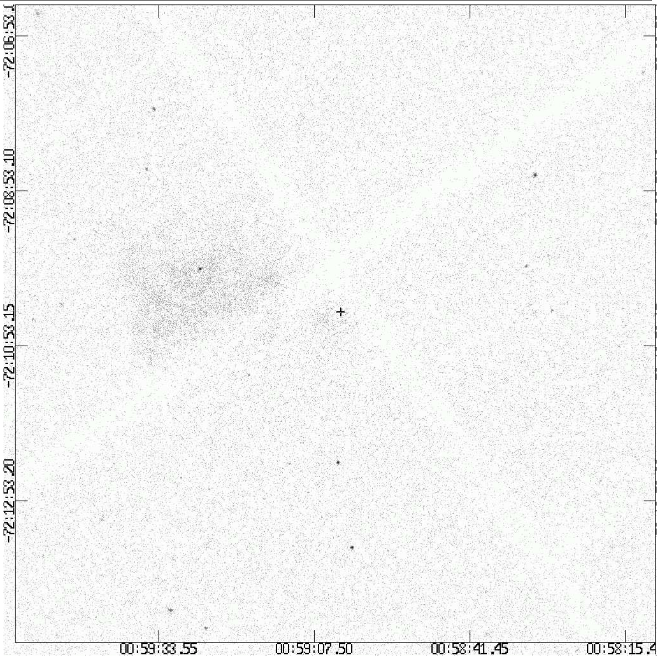
acisf01881N002 full img2.fits



acisf01881N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-21T17:45:15	Date and time of file creation
DATE-OBS	2001-05-15T01:55:17	Observation start date
DATE-END	2001-05-16T06:16:03	Observation end date
RA_PNT	14.762572867516	Pointing RA
DEC_PNT	-72.174337220002	Pointing Dec
ROLL_PNT	145.22333818313	Pointing Roll
RA_TARG	14.770833	Observer's specified target RA
DEC_TARG	-72.178361	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	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	2006-11-21T19:02:31	Date and time of file creation
DATE-OBS	2001-05-15T01:55:17	Observation start date
DATE-END	2001-05-16T06:16:03	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	NGC 346	Source name
TITLE	THE NEARBY LOW METALLICITY STARBURST NGC̃346: A HIGH REDSHIFT STARBURST ANALOGUE	Proposal title
OBSERVER	Dr Michael Corcoran	Principal investigator
OBS_ID	1881	Observation id
SEQ_NUM	200109	Sequence number
RA_NOM	14.762572867516	Nominal RA
DEC_NOM	-72.174337220002	Nominal Dec
ROLL_NOM	145.22333818313	Nominal Roll

Chandra X-ray Center

Seq Num: 200109

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Source: NGC 346

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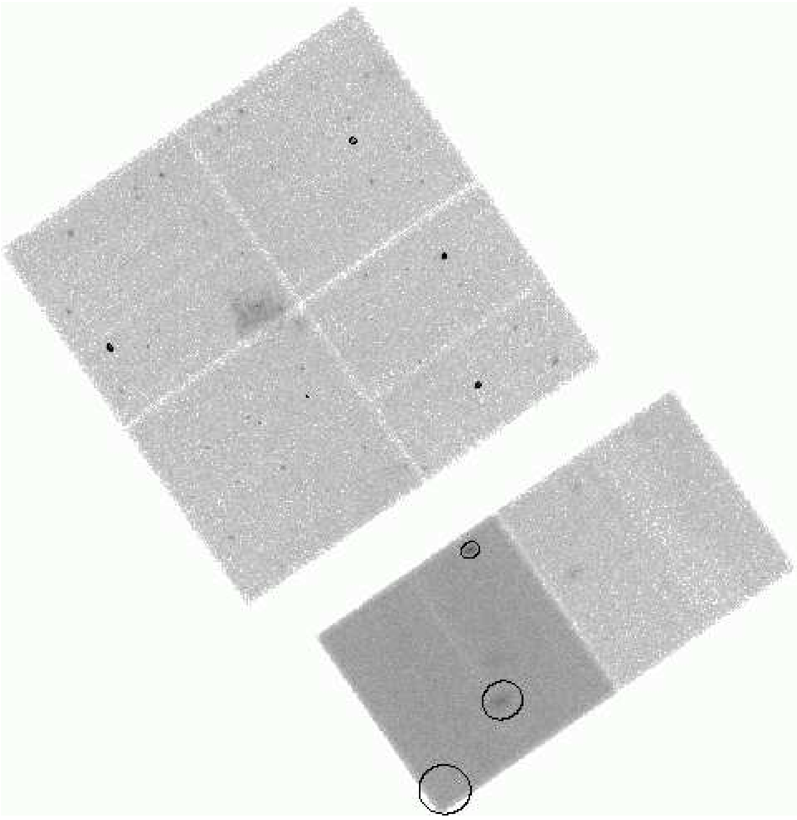
Title: THE NEARBY LOW METALLICITY STARBURST NGC346: A HIGH REDSHIFT STARBURST ANALOGUE

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
15.179624	-72.192585	5229.943359	77.091591	67.840645
15.179742	-72.192627	5066.750000	77.704407	65.205437
14.460071	-72.132292	4576.465820	72.591827	63.043816
14.401225	-72.326442	2045.541626	68.253365	29.969830
14.386829	-72.217423	1090.738647	37.710575	28.923946
14.329187	-72.425427	2475.375000	108.157791	22.886702
14.454058	-72.484519	1970.332397	93.987991	20.963661
14.754436	-72.224965	276.636353	18.242039	15.164773
14.764274	-72.206664	283.714294	18.867527	15.037174
14.657176	-72.056524	334.090912	22.444979	14.884885