Chandra X-ray Center

Seq Num: 200159

Instrument: ACIS

Obs ID: 2551

Source: 2MASSW0036+18

PI: Prof. Robert Rutledge

Title: STELLAR CORONAE AT THE BOTTOM OF THE MAIN SEQUENCE: A MULTI-WAVELENGTH STUDY

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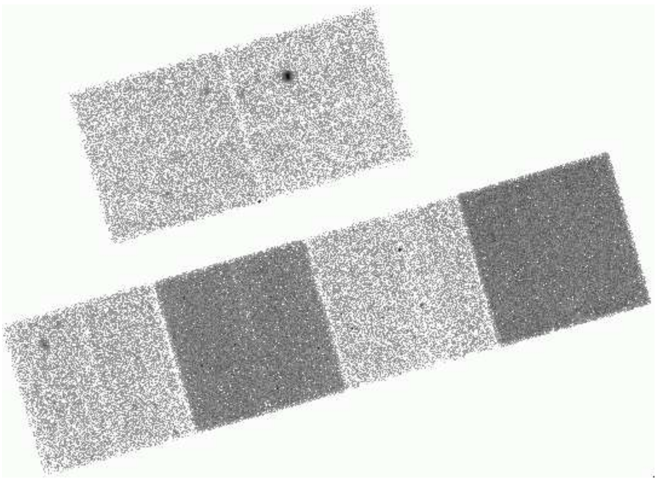
acisf02551N002 full img2.fits



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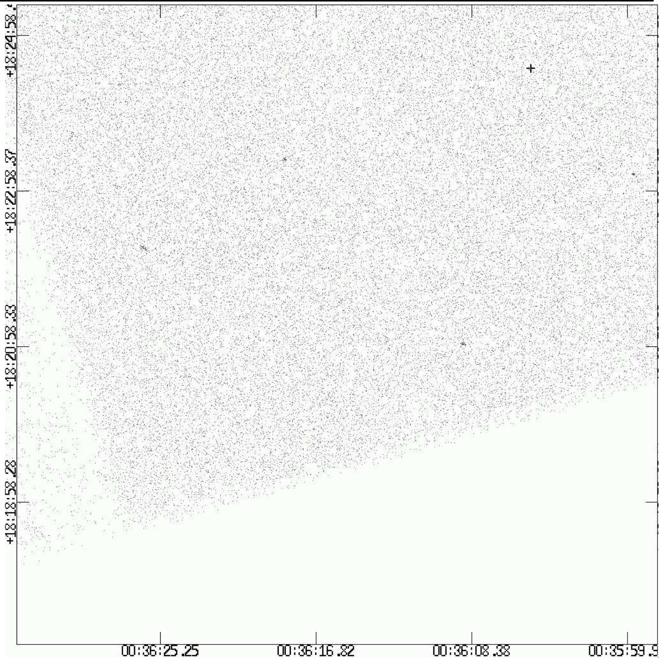

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-05T16:13:45	Date and time of file creation
DATE-OBS	2002-09-28T01:10:49	Observation start date
DATE-END	2002-09-28T07:56:11	Observation end date
RA_PNT	9.0215020887539	Pointing RA
DEC_PNT	18.409143115095	Pointing Dec
ROLL_PNT	163.98193422161	Pointing Roll
RA_TARG	9.066667	Observer's specified target RA
DEC_TARG	18.352778	Observer's specified target Dec
DATAMODE	FAINT	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	2006-10-05T16:48:39	Date and time of file creation
DATE-OBS	2002-09-28T01:10:49	Observation start date
DATE-END	2002-09-28T07:56:11	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	2MASSW0036+18	Source name
TITLE	STELLAR CORONAE AT THE BOTTOM OF THE MAIN SEQUENCE: A MULTI-WAVELENGTH STUDY	Proposal title
OBSERVER	Prof. Robert Rutledge	Principal investigator
OBS_ID	2551	Observation id
SEQ_NUM	200159	Sequence number
RA_NOM	9.0215020887539	Nominal RA
DEC_NOM	18.409143115095	Nominal Dec
ROLL_NOM	163.98193422161	Nominal Roll

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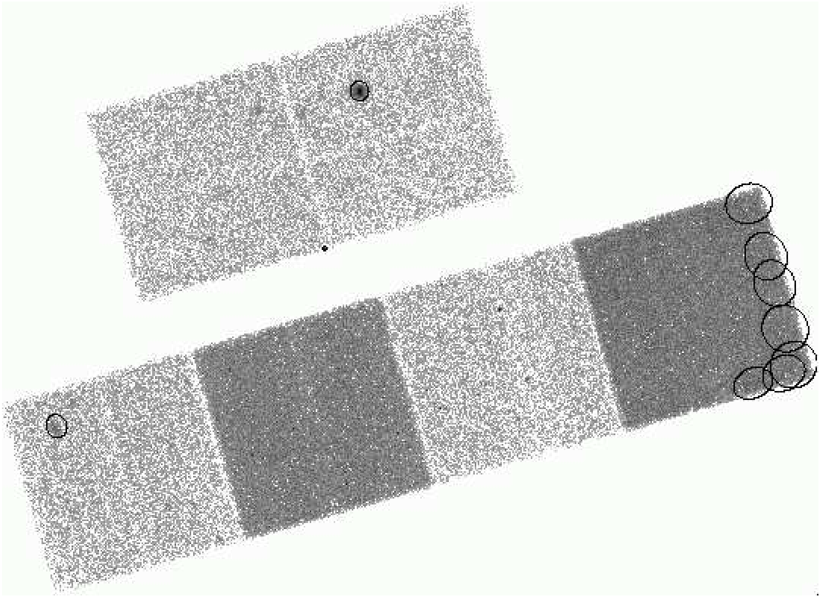
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
9.027620	18.632927	712.281921	33.304008	21.387274
8.731044	18.551290	535.740845	47.226265	11.344130
8.697213	18.435060	557.787354	49.627598	11.239459
8.703822	18.461083	415.963440	52.573841	7.911985
8.718359	18.513500	383.720917	51.749443	7.414977
9.258018	18.390675	147.756653	20.707489	7.135421
8.728261	18.421670	297.125000	41.678085	7.129046
9.054169	18.519201	67.006897	9.573647	6.999099
8.704972	18.428854	304.312500	43.609470	6.978128
8.711946	18.493629	338.521606	49.260838	6.872023