Chandra X-ray Center

Seq Num: 300103

Instrument: ACIS

Obs ID: 3778

Source: NGC 6341

PI: Prof. Walter Lewin

Title: A UNIFORM STUDY OF GLOBULAR CLUSTER X-RAY SOURCES: THE KEY TO CLUSTER DYNAMICAL EVOLUTION

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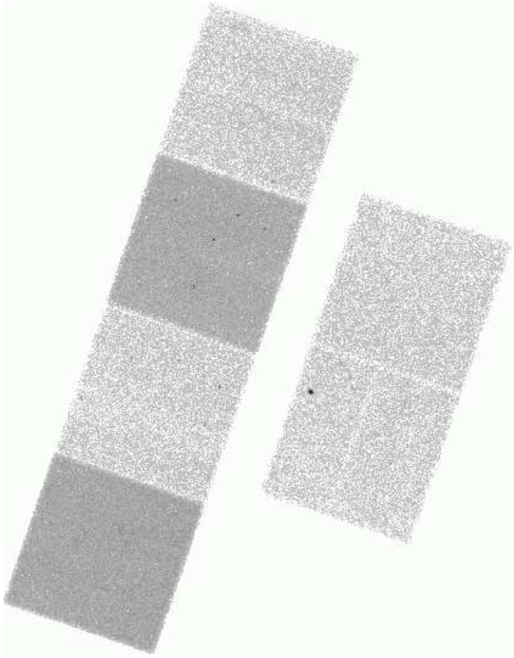
acisf03778N002 full img2.fits



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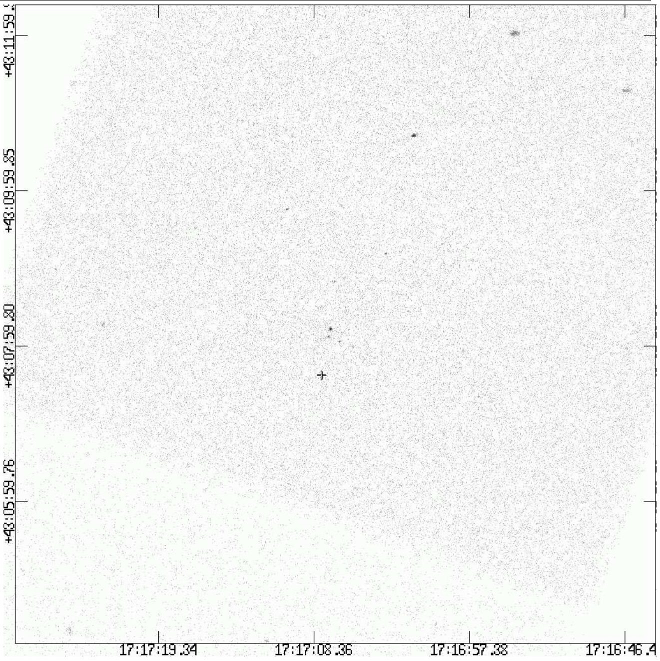

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-01T16:57:25	Date and time of file creation
DATE-OBS	2003-10-05T21:03:41	Observation start date
DATE-END	2003-10-06T05:50:50	Observation end date
RA_PNT	259.28246382696	Pointing RA
DEC_PNT	43.127001621414	Pointing Dec
ROLL_PNT	288.97717916367	Pointing Roll
RA_TARG	259.280417	Observer's specified target RA
DEC_TARG	43.136528	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	7.6.8	ASCDS version number
DATE	2006-07-01T17:40:40	Date and time of file creation
DATE-OBS	2003-10-05T21:03:41	Observation start date
DATE-END	2003-10-06T05:50:50	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 6341	Source name
TITLE	A UNIFORM STUDY OF GLOBULAR CLUSTER X-RAY SOURCES: THE KEY TO CLUSTER DYNAMICAL EVOLUTION	Proposal title
OBSERVER	Prof. Walter Lewin	Principal investigator
OBS_ID	3778	Observation id
SEQ_NUM	300103	Sequence number
RA_NOM	259.28246382696	Nominal RA
DEC_NOM	43.127001621414	Nominal Dec
ROLL_NOM	288.97717916367	Nominal Roll

Chandra X-ray Center

Seq Num: 300103

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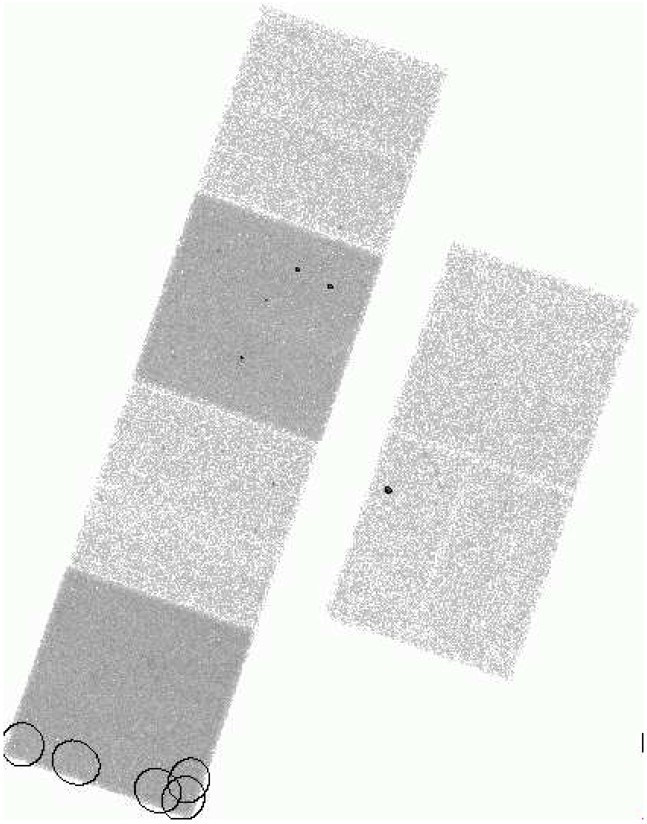
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
259.136150	43.041743	1837.083374	46.945675	39.132111
259.255315	43.178464	342.352264	20.509901	16.692049
259.495385	42.858500	725.750854	53.076183	13.673758
259.279771	43.137025	239.285721	18.067621	13.243897
259.337243	42.820105	744.747498	56.280899	13.232686
259.225525	43.200401	203.500000	18.109770	11.237028
259.331950	42.832997	561.746399	58.984726	9.523592
259.442841	42.845690	482.538208	60.712505	7.947921
259.362432	42.825827	512.727600	64.964951	7.892372
259.192582	43.188219	112.791664	14.626406	7.711509