Chandra X-ray Center

Seq Num: 500131

Instrument: ACIS

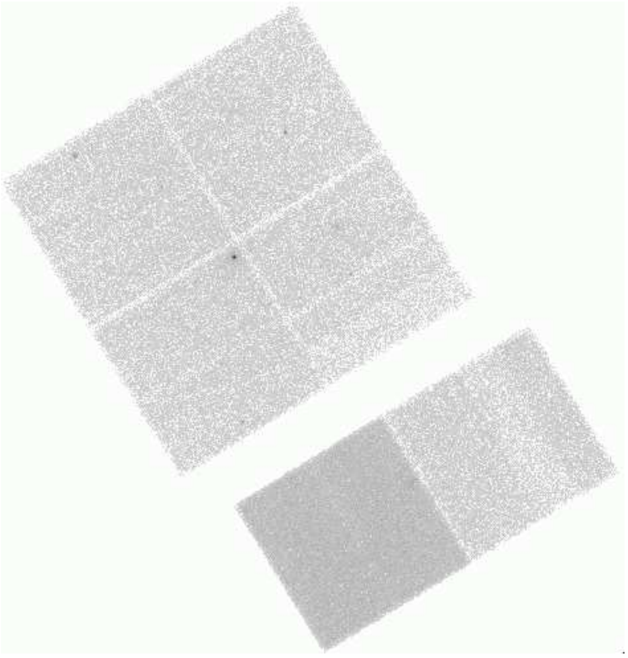
Obs ID: 1954

Source: SGR1900+14

PI: Dr. Kevin Hurley

Title: THE PROPER MOTION OF THE SOFT GAMMA REPEATER SGR1900+14

acisf01954N002 full img2.fits



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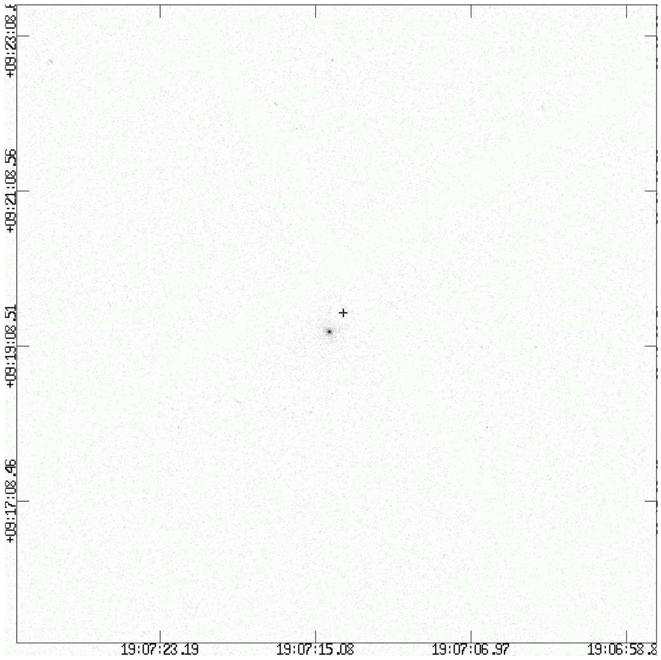

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Title: THE PROPER MOTION OF THE SOFT GAMMA REPEATER SGR1900+14

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-08T07:05:54	Date and time of file creation
DATE-OBS	2001-06-17T10:50:44	Observation start date
DATE-END	2001-06-17T19:37:07	Observation end date
RA_PNT	286.8067796815	Pointing RA
DEC_PNT	9.3261147936551	Pointing Dec
ROLL_PNT	148.56315771329	Pointing Roll
RA_TARG	286.809583	Observer's specified target RA
DEC_TARG	9.32225	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	2006-12-08T08:01:16	Date and time of file creation
DATE-OBS	2001-06-17T10:50:44	Observation start date
DATE-END	2001-06-17T19:37:07	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	SGR1900+14	Source name
TITLE	THE PROPER MOTION OF THE SOFT GAMMA REPEATER SGR1900+14	Proposal t
OBSERVER	Dr. Kevin Hurley	Principal investigator
OBS_ID	1954	Observation id
SEQ_NUM	500131	Sequence number
RA_NOM	286.8067796815	Nominal RA
DEC_NOM	9.3261147936551	Nominal Dec
ROLL_NOM	148.56315771329	Nominal Roll

Chandra X-ray Center

Seq Num: 500131

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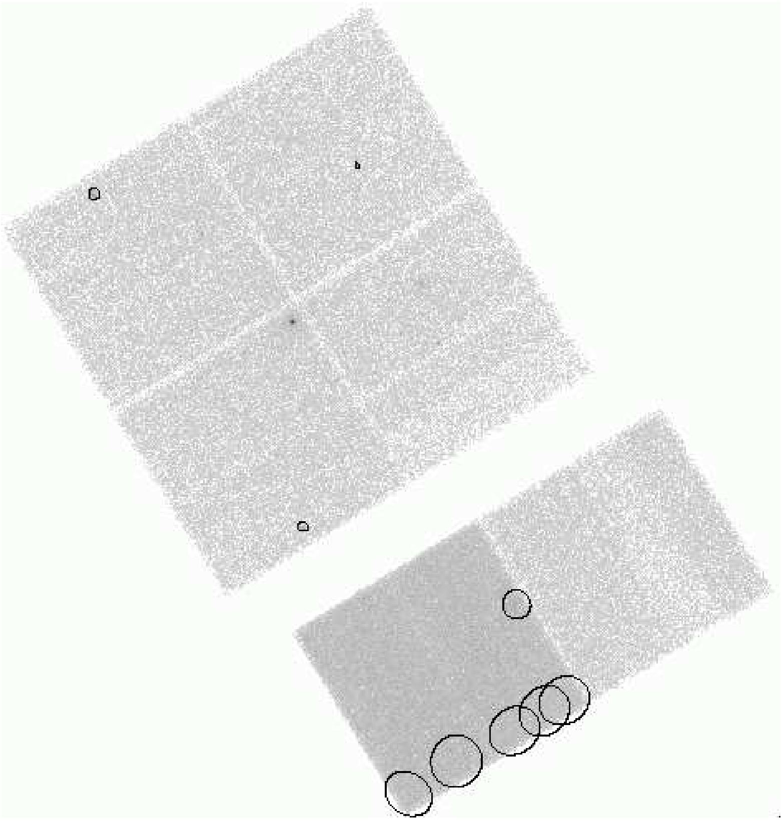
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
286.809681	9.322126	5390.285645	78.787544	68.415459
286.732597	9.009670	547.612366	50.590012	10.824515
286.628403	9.071231	526.302307	54.930531	9.581235
286.942935	9.406283	168.387497	17.961023	9.375161
286.766741	9.425187	131.847504	14.855983	8.875044
286.660111	9.134601	281.313721	38.187134	7.366715
286.700564	9.031102	480.996674	66.026855	7.284864
286.661604	9.051315	434.468445	60.571587	7.172809
286.641556	9.064304	359.634552	60.393246	5.954880
286.802969	9.186165	76.022728	13.346087	5.696256