Chandra X-ray Center

Seq Num: 200019

Instrument: ACIS

Obs ID: 21

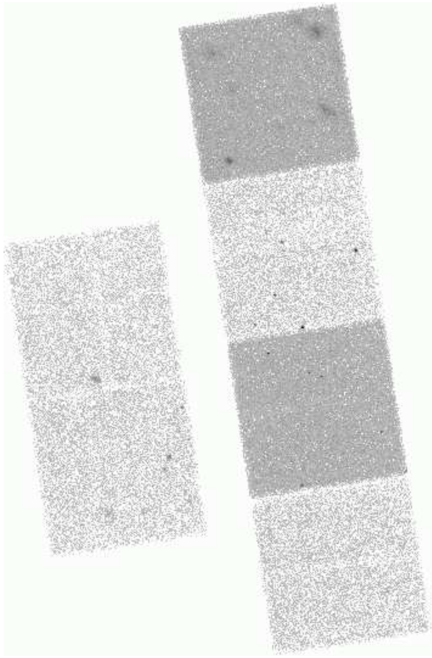
Source: HH 1

PI: Prof. Gordon Garmire

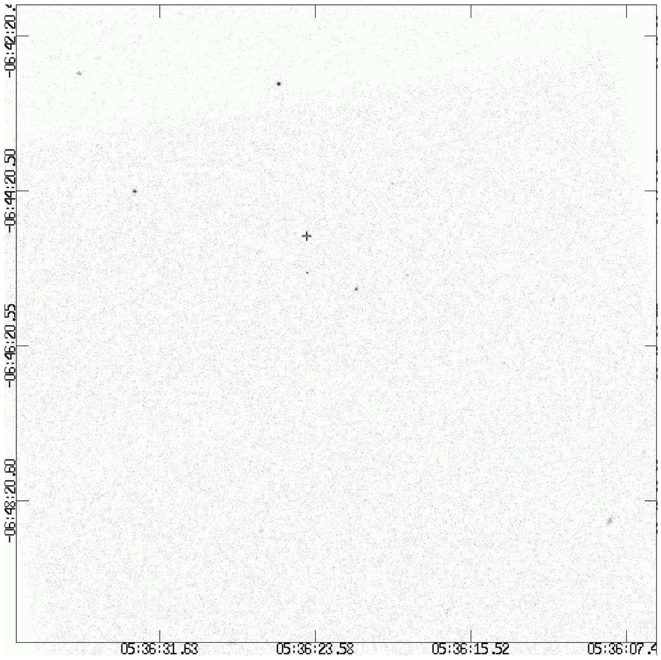
Title: YOUNG STARS AND OUTFLOWS IN LYNDS 1641

---

acisf00021N002 full img2.fits



acisf00021N002 cntr img2.fits



Chandra X-ray Center

Seq Num: 200019

Instrument: ACIS

Obs ID: 21

Source: HH 1

PI: Prof. Gordon Garmire

Title: YOUNG STARS AND OUTFLOWS IN LYNDS 1641

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-09T20:43:29	Date and time of file creation
DATE-OBS	2000-10-08T09:05:04	Observation start date
DATE-END	2000-10-08T15:01:59	Observation end date
RA_PNT	84.099998915675	Pointing RA
DEC_PNT	-6.7487886562687	Pointing Dec
ROLL_PNT	81.312927348983	Pointing Roll
RA_TARG	84.095	Observer's specified target RA
DEC_TARG	-6.769167	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	7.6.10	ASCDS version number
DATE	2007-06-09T21:06:03	Date and time of file creation
DATE-OBS	2000-10-08T09:05:04	Observation start date
DATE-END	2000-10-08T15:01:59	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	HH 1	Source name
TITLE	YOUNG STARS AND OUTFLOWS IN LYNDS 1641	Proposal title
OBSERVER	Prof. Gordon Garmire	Principal investigator
OBS_ID	21	Observation id
SEQ_NUM	200019	Sequence number
RA_NOM	84.099998915675	Nominal RA
DEC_NOM	-6.7487886562687	Nominal Dec
ROLL_NOM	81.312927348983	Nominal Roll

Chandra X-ray Center

Seq Num: 200019

Instrument: ACIS

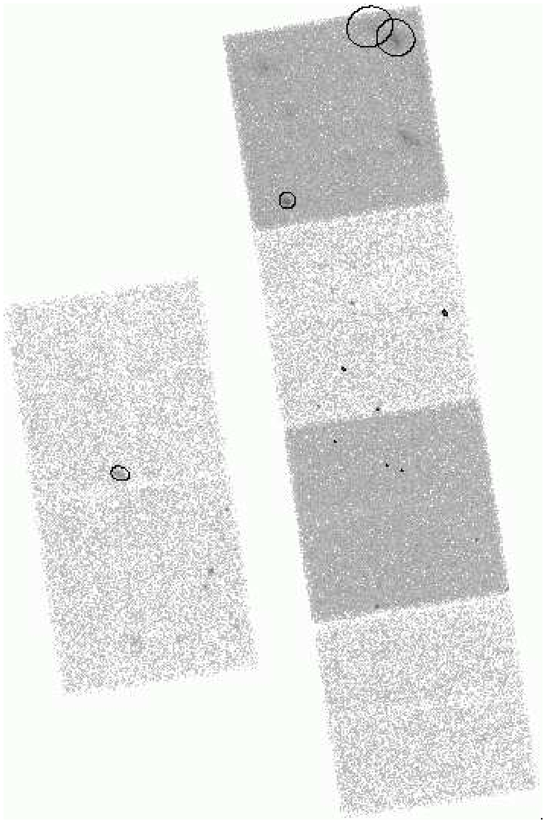
Obs ID: 21

Source: HH 1

PI: Prof. Gordon Garmire

Title: YOUNG STARS AND OUTFLOWS IN LYNDS 1641

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
84.105999	-6.716017	769.857117	29.566639	26.038034
84.137079	-6.739144	412.285706	23.079361	17.863827
84.093737	-6.449109	938.511597	59.696201	15.721462
84.171990	-6.566185	427.916656	33.754818	12.677203
84.057716	-6.647028	252.592499	20.171957	12.521963
84.089249	-6.760222	212.142853	16.942942	12.521017
84.112562	-6.441278	522.797363	53.088512	9.847655
84.292747	-6.762623	179.541672	18.882250	9.508489
84.131358	-6.687074	123.857140	13.047689	9.492649
84.099832	-6.756633	121.142860	12.784052	9.476092