Chandra X-ray Center

Seq Num: 200246

Instrument: ACIS

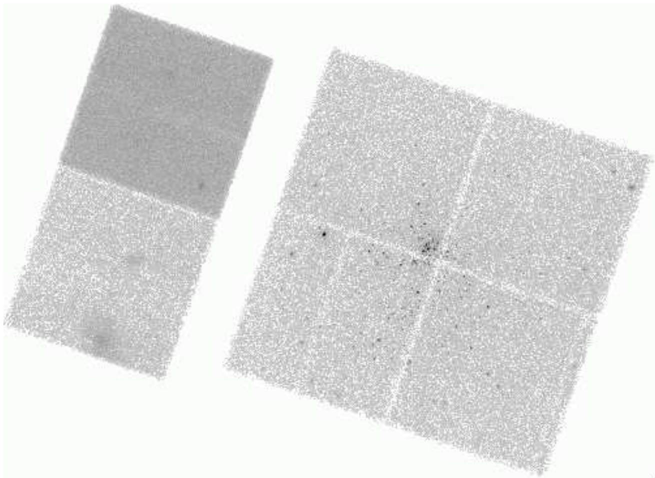
Obs ID: 4477

Source: NGC 6357 Field I

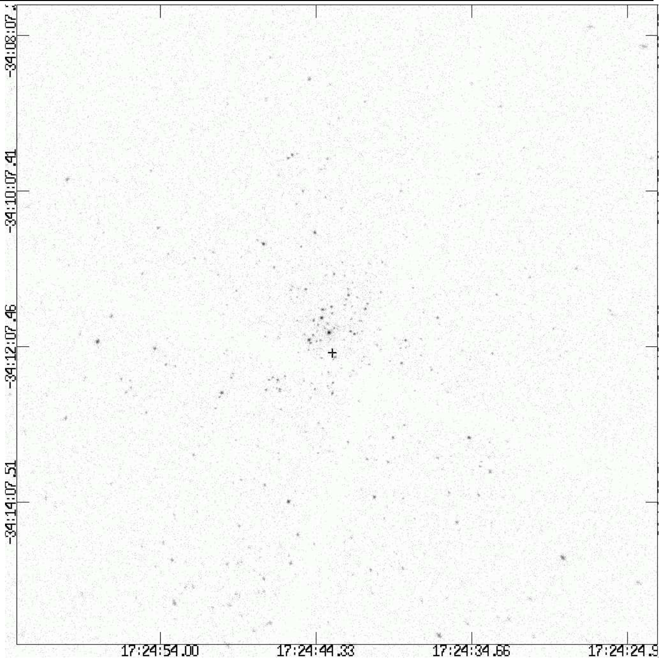
PI: Professor Gordon Garmire

Title: ACIS Observations of the Massive Star-Forming Complex NGC 6357

acisf04477N002 full img2.fits



acisf04477N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-29T14:45:24	Date and time of file creation
DATE-OBS	2004-07-09T13:46:37	Observation start date
DATE-END	2004-07-10T00:54:08	Observation end date
RA_PNT	261.18043759709	Pointing RA
DEC_PNT	-34.203512694194	Pointing Dec
ROLL_PNT	288.91108949689	Pointing Roll
RA_TARG	261.180833	Observer's specified target RA
DEC_TARG	-34.198889	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-29T15:51:00	Date and time of file creation
DATE-OBS	2004-07-09T13:46:37	Observation start date
DATE-END	2004-07-10T00:54:08	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	NGC 6357 Field I	Source name
TITLE	ACIS Observations of the Massive Star-Forming Complex NGC 6357	Pro
OBSERVER	Professor Gordon Garmire	Principal investigator
OBS_ID	4477	Observation id
SEQ_NUM	200246	Sequence number
RA_NOM	261.18043759709	Nominal RA
DEC_NOM	-34.203512694194	Nominal Dec
ROLL_NOM	288.91108949689	Nominal Roll

Chandra X-ray Center

Seq Num: 200246

Instrument: ACIS

Obs ID: 4477

Source: NGC 6357 Field I

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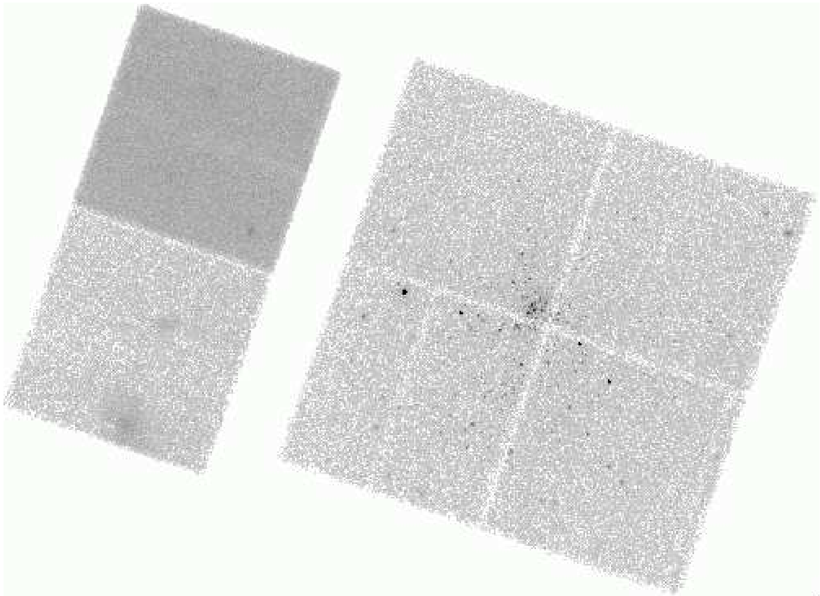
Title: ACIS Observations of the Massive Star-Forming Complex NGC 6357

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
261.286888	-34.186767	3480.791748	65.328720	53.281185
261.181200	-34.199089	2006.000000	47.397034	42.323322
261.183126	-34.195929	848.000000	30.675608	27.644115
261.186359	-34.200651	572.285706	26.451899	21.634958
261.241145	-34.201012	502.034088	24.081242	20.847517
261.198177	-34.180086	453.428558	23.194962	19.548580
261.191707	-34.235295	447.571442	23.288506	19.218555
261.208947	-34.211978	302.571442	19.105900	15.836544
261.120616	-34.247307	320.428558	20.557133	15.587221
261.144974	-34.221587	297.142853	19.423428	15.298168