Chandra X-ray Center

Seq Num: 600172

Instrument: ACIS

Obs ID: 2038

Source: NGC 3079

PI: Dr David Strickland

Title: STARBURST-NUCLEUS OUTFLOW CONES: UNDERSTANDING THE ORIGIN OF X-RAY EMISSION IN GALACTIC SUPERWINDS

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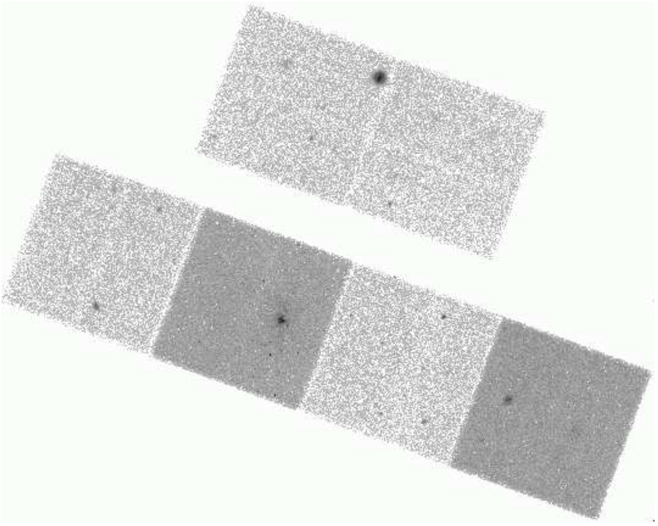
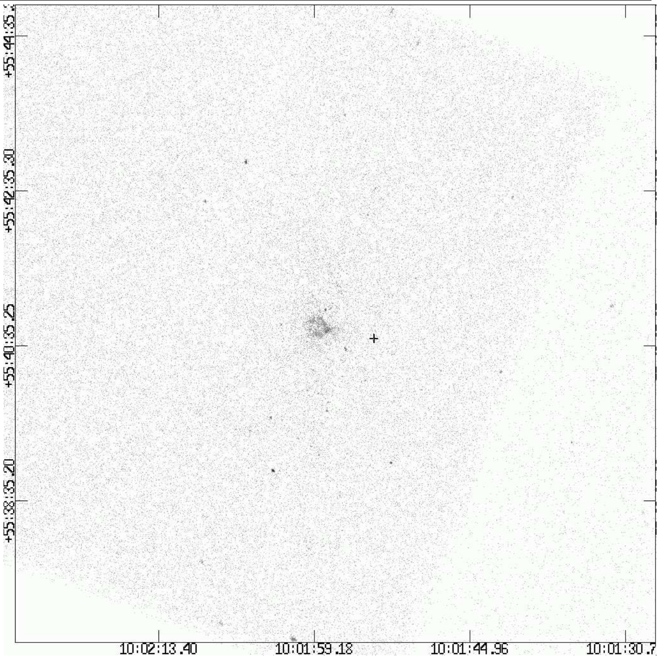
acisf02038N002 full img2.fits	acisf02038N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-07T22:03:18	Date and time of file creation
DATE-OBS	2001-03-07T07:48:39	Observation start date
DATE-END	2001-03-07T15:48:16	Observation end date
RA_PNT	150.47369575559	Pointing RA
DEC_PNT	55.678081249949	Pointing Dec
ROLL_PNT	200.17077240551	Pointing Roll
RA_TARG	150.490833	Observer's specified target RA
DEC_TARG	55.67975	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	2006-11-07T22:40:33	Date and time of file creation
DATE-OBS	2001-03-07T07:48:39	Observation start date
DATE-END	2001-03-07T15:48:16	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 3079	Source name
TITLE	STARBURST-NUCLEUS OUTFLOW CONES: UNDERSTANDING THE ORIGIN OF X-RAY EMISSION IN GALACTIC SUPERWINDS	Proposal title
OBSERVER	Dr David Strickland	Principal investigator
OBS_ID	2038	Observation id
SEQ_NUM	600172	Sequence number
RA_NOM	150.47369575559	Nominal RA
DEC_NOM	55.678081249949	Nominal Dec
ROLL_NOM	200.17077240551	Nominal Roll

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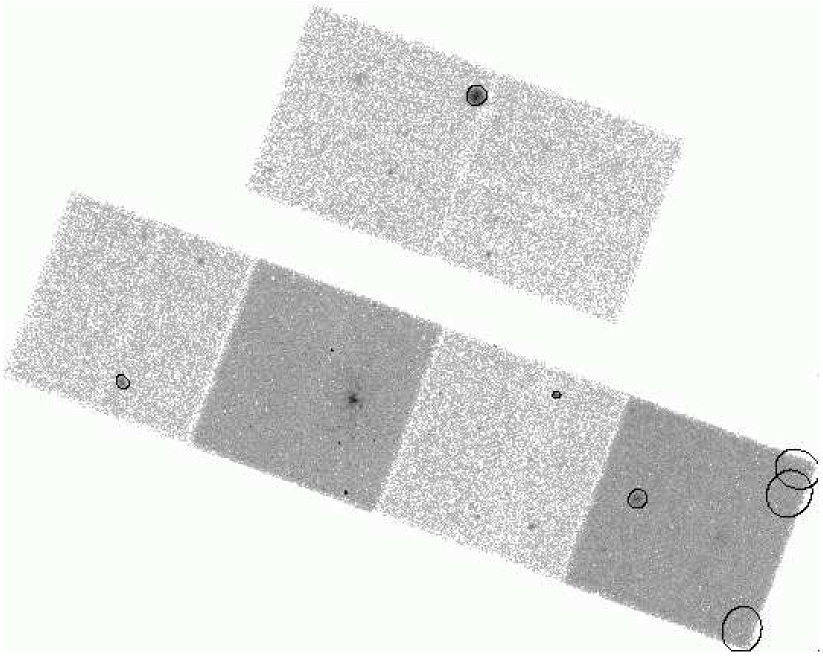
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
150.337087	55.898639	2689.000000	60.897976	44.155819
150.511953	55.649669	351.571442	20.413656	17.222364
150.133200	55.608628	665.756226	41.620590	15.995839
150.788902	55.692658	293.840912	22.439753	13.094659
149.929983	55.629142	606.544861	49.597687	12.229297
150.001833	55.514383	556.551514	49.381954	11.270342
150.235787	55.683378	194.791672	17.378222	11.208954
150.504117	55.613420	144.857147	14.779641	9.801127
150.522340	55.716058	137.571426	14.631610	9.402344
149.940508	55.611653	486.485046	58.751015	8.280454