Chandra X-ray Center

Seq Num: 300084

Instrument: ACIS

Obs ID: 2683

Source: M28

PI: Dr. Werner Becker

Title: MULTIWAVELENGTH STUDY OF THE GLOBULAR CLUSTER M28 (NGC̃6626)

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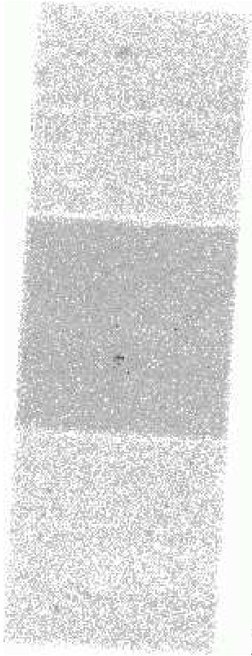
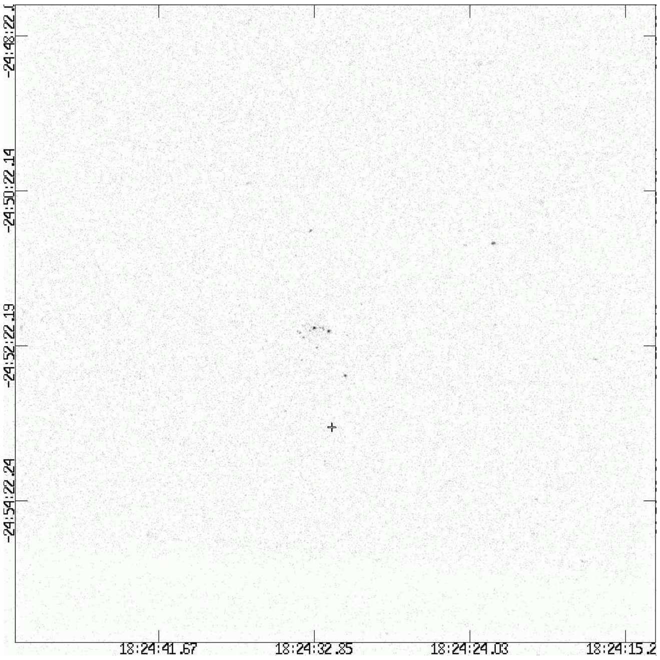
acisf02683N002 full img2.fits



acisf02683N002 cntr img2.fits



Chandra X-ray Center Seq Num: 300084

Instrument: ACIS Obs ID: 2683

Source: M28 PI: Dr. Werner Becker

Title: MULTIWAVELENGTH STUDY OF THE GLOBULAR CLUSTER M28 (NGC$\tilde{6}$626)

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-02T23:35:37	Date and time of file creation
DATE-OBS	2002-09-09T16:56:07	Observation start date
DATE-END	2002-09-09T21:19:44	Observation end date
RA_PNT	276.13269315085	Pointing RA
DEC_PNT	-24.890408157699	Pointing Dec
ROLL_PNT	273.15760254303	Pointing Roll
RA_TARG	276.133333	Observer's specified target RA
DEC_TARG	-24.869639	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.9	ASCDS version number
DATE	2006-10-02T23:53:57	Date and time of file creation
DATE-OBS	2002-09-09T16:56:07	Observation start date
DATE-END	2002-09-09T21:19:44	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-678	Detector
GRATING	NONE	Grating
OBJECT	M28	Source name
TITLE	MULTIWAVELENGTH STUDY OF THE GLOBULAR CLUSTER M28 (NGC$\tilde{6}$626)	Propo
OBSERVER	Dr. Werner Becker	Principal investigator
OBS_ID	2683	Observation id
SEQ_NUM	300084	Sequence number
RA_NOM	276.13269315085	Nominal RA
DEC_NOM	-24.890408157699	Nominal Dec
ROLL_NOM	273.15760254303	Nominal Roll

Chandra X-ray Center

Seq Num: 300084

Instrument: ACIS

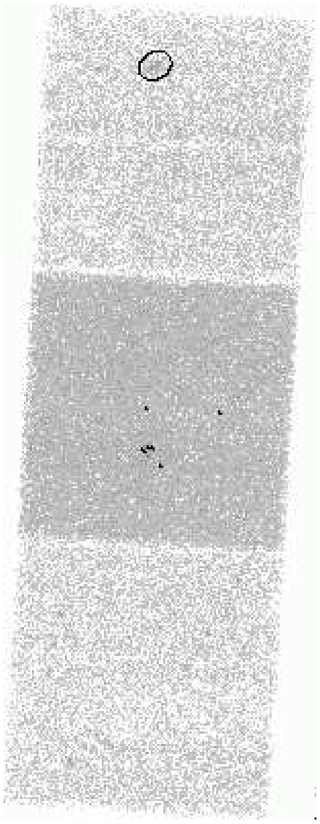
Obs ID: 2683

Source: M28

PI: Dr. Werner Becker

Title: MULTIWAVELENGTH STUDY OF THE GLOBULAR CLUSTER M28 (NGC6626)

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
276.136729	-24.868999	673.428589	28.130747	23.939236
276.133342	-24.869689	414.857147	22.463753	18.467848
276.094441	-24.850772	215.636368	16.368855	13.173576
276.129406	-24.879256	198.142853	15.699758	12.620759
276.132735	-24.665076	150.156860	20.101891	7.469788
276.137618	-24.848075	69.857140	10.529365	6.634507
276.136130	-24.873235	42.714287	8.249157	5.178018
276.134603	-24.869124	46.000000	9.764800	4.710798
276.139337	-24.871055	35.428570	7.992588	4.432678
276.140117	-24.870028	34.428570	7.919581	4.347271