Summary Page Created:Sat September 30, 2006 03:29 EDT

Chandra X-ray Center

Seq Num: 300086

Instrument: ACIS

Obs ID: 2685

Source: M28

PI: Dr. Werner Becker

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

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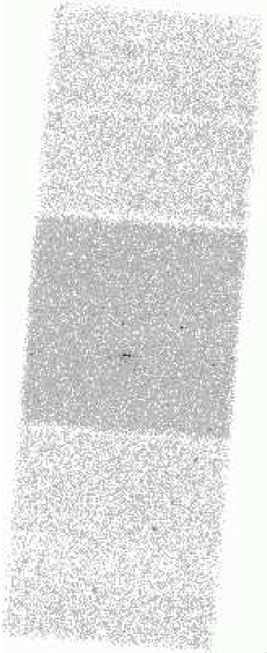
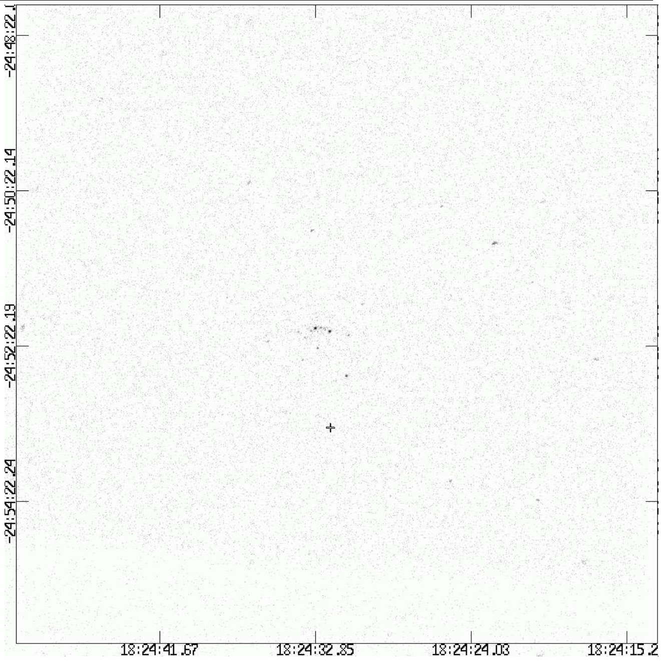
acisf02685N002 full img2.fits



acisf02685N002 cntr img2.fits



Chandra X-ray Center Seq Num: 300086

Instrument: ACIS Obs ID: 2685

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	2006-09-30T07:08:53	Date and time of file creation
DATE-OBS	2002-08-04T23:47:29	Observation start date
DATE-END	2002-08-05T03:54:40	Observation end date
RA_PNT	276.13329906525	Pointing RA
DEC_PNT	-24.890416024661	Pointing Dec
ROLL_PNT	274.68532726518	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	155.54277039	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	2006-09-30T07:27:57	Date and time of file creation
DATE-OBS	2002-08-04T23:47:29	Observation start date
DATE-END	2002-08-05T03:54:40	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	2685	Observation id
SEQ_NUM	300086	Sequence number
RA_NOM	276.13329906525	Nominal RA
DEC_NOM	-24.890416024661	Nominal Dec
ROLL_NOM	274.68532726518	Nominal Roll

Chandra X-ray Center

Seq Num: 300086

Instrument: ACIS

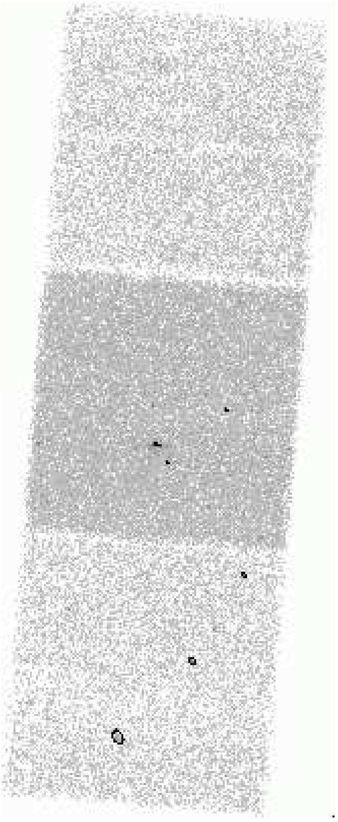
Obs ID: 2685

Source: M28

PI: Dr. Werner Becker

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

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
276.136772	-24.869010	555.571411	26.056501	21.321796
276.133357	-24.869679	407.428558	22.131863	18.409140
276.094496	-24.850790	149.556824	13.961393	10.712170
276.129411	-24.879236	150.857147	14.124468	10.680554
276.114624	-24.986012	94.487503	11.655852	8.106442
276.137578	-24.848040	54.714287	9.040798	6.051931
276.136200	-24.873253	47.714287	8.589310	5.555078
276.083698	-24.939545	48.857143	9.341268	5.230247
276.159108	-25.026844	41.875000	9.213386	4.545018
276.135541	-24.868872	38.857143	8.708600	4.461927