Chandra X-ray Center

Seq Num: 300085

Instrument: ACIS

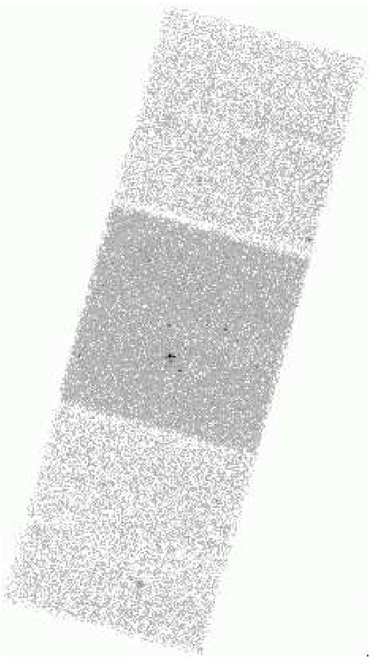
Obs ID: 2684

Source: M28

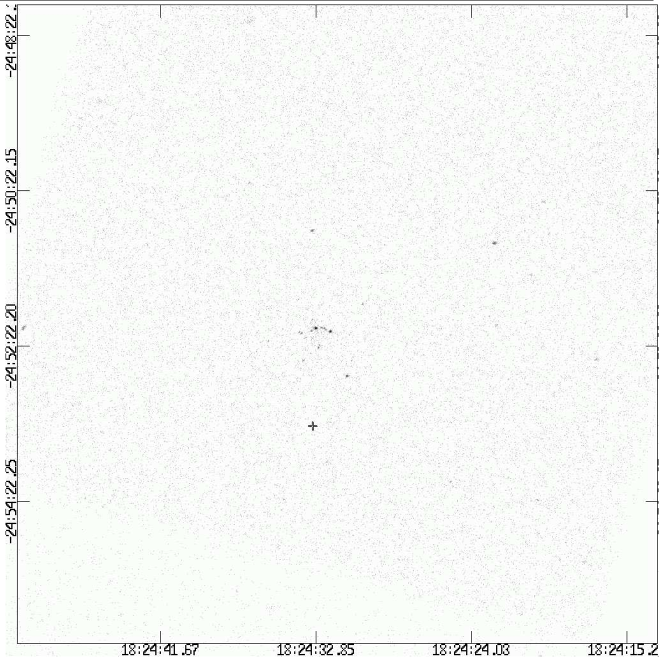
PI: Dr. Werner Becker

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

acisf02684N002 full img2.fits



acisf02684N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 300085
Instrument: ACIS
Obs ID: 2684
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	2006-09-22T16:58:46	Date and time of file creation
DATE-OBS	2002-07-04T18:03:23	Observation start date
DATE-END	2002-07-04T22:04:34	Observation end date
RA_PNT	276.1375653899	Pointing RA
DEC_PNT	-24.890048809524	Pointing Dec
ROLL_PNT	285.35411493648	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	2006-09-22T17:50:22	Date and time of file creation
DATE-OBS	2002-07-04T18:03:23	Observation start date
DATE-END	2002-07-04T22:04:34	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	2684	Observation id
SEQ_NUM	300085	Sequence number
RA_NOM	276.1375653899	Nominal RA
DEC_NOM	-24.890048809524	Nominal Dec
ROLL_NOM	285.35411493648	Nominal Roll

Chandra X-ray Center

Seq Num: 300085

Instrument: ACIS

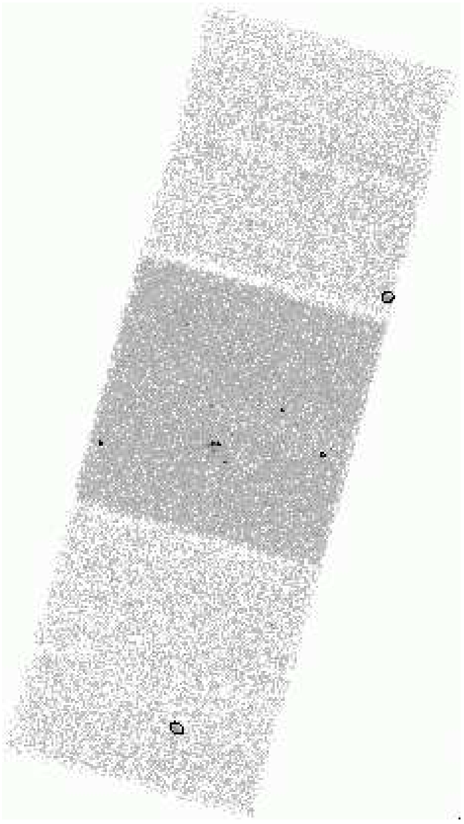
Obs ID: 2684

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
276.136743	-24.869005	559.000000	25.798372	21.668034
276.133334	-24.869714	349.142853	20.787144	16.796097
276.094562	-24.850758	157.636368	14.344744	10.989138
276.129401	-24.879259	152.285721	14.439814	10.546238
276.205840	-24.868869	92.428574	11.313795	8.169546
276.137597	-24.848037	80.857140	11.094528	7.288020
276.031059	-24.788531	69.113640	11.036083	6.262515
276.159550	-25.026788	61.909092	11.593454	5.340003
276.140266	-24.870004	43.142857	8.764964	4.922194
276.070426	-24.875529	36.714287	7.817890	4.696188