Chandra X-ray Center

Seq Num: 200255

Instrument: ACIS

Obs ID: 4486

Source: WR 135

PI: Dr. Svetozar Zhekov

Title: Do Carbon-rich Wolf-Rayet Stars Emit X-rays ?

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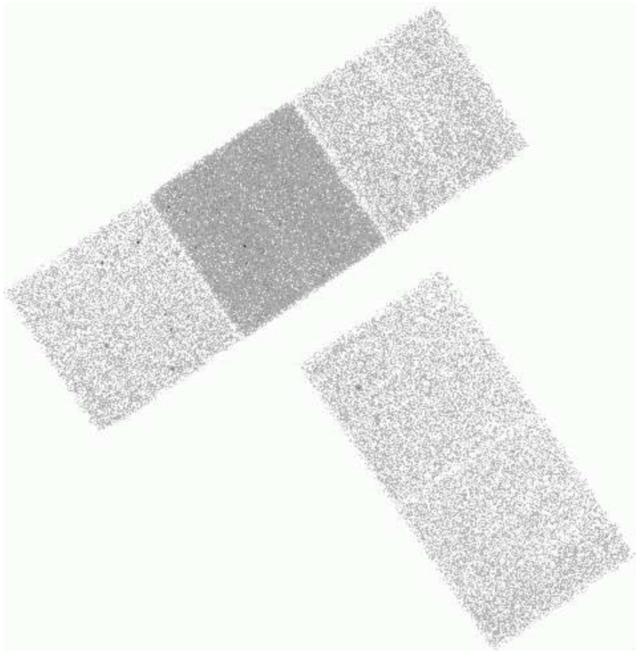
acisf04486N002 full img2.fits



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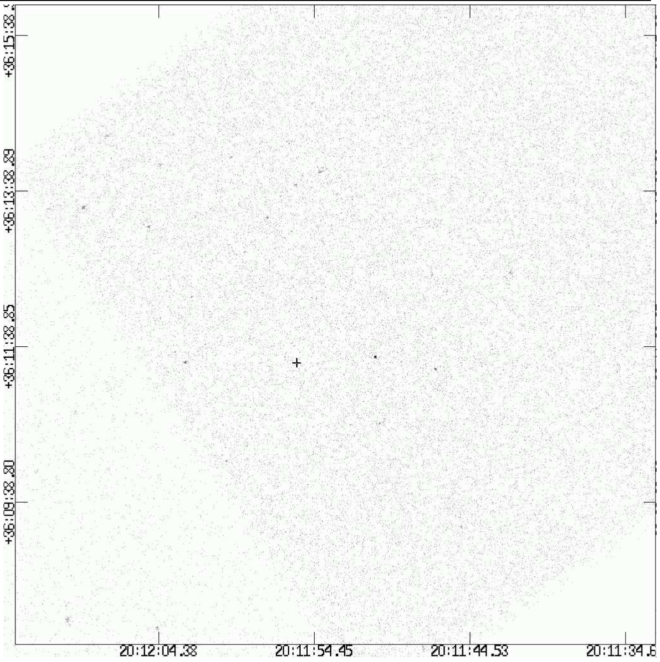

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-22T05:24:17	Date and time of file creation
DATE-OBS	2003-12-20T21:09:28	Observation start date
DATE-END	2003-12-21T03:14:24	Observation end date
RA_PNT	302.9814972211	Pointing RA
DEC_PNT	36.190646464742	Pointing Dec
ROLL_PNT	326.00075041792	Pointing Roll
RA_TARG	302.972917	Observer's specified target RA
DEC_TARG	36.197361	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.8	ASCDS version number
DATE	2006-06-22T05:43:31	Date and time of file creation
DATE-OBS	2003-12-20T21:09:28	Observation start date
DATE-END	2003-12-21T03:14:24	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-13678	Detector
GRATING	NONE	Grating
OBJECT	WR 135	Source name
TITLE	Do Carbon-rich Wolf-Rayet Stars Emit X-rays ?	Proposal title
OBSERVER	Dr. Svetozar Zhekov	Principal investigator
OBS_ID	4486	Observation id
SEQ_NUM	200255	Sequence number
RA_NOM	302.9814972211	Nominal RA
DEC_NOM	36.190646464742	Nominal Dec
ROLL_NOM	326.00075041792	Nominal Roll

Chandra X-ray Center

Seq Num: 200255

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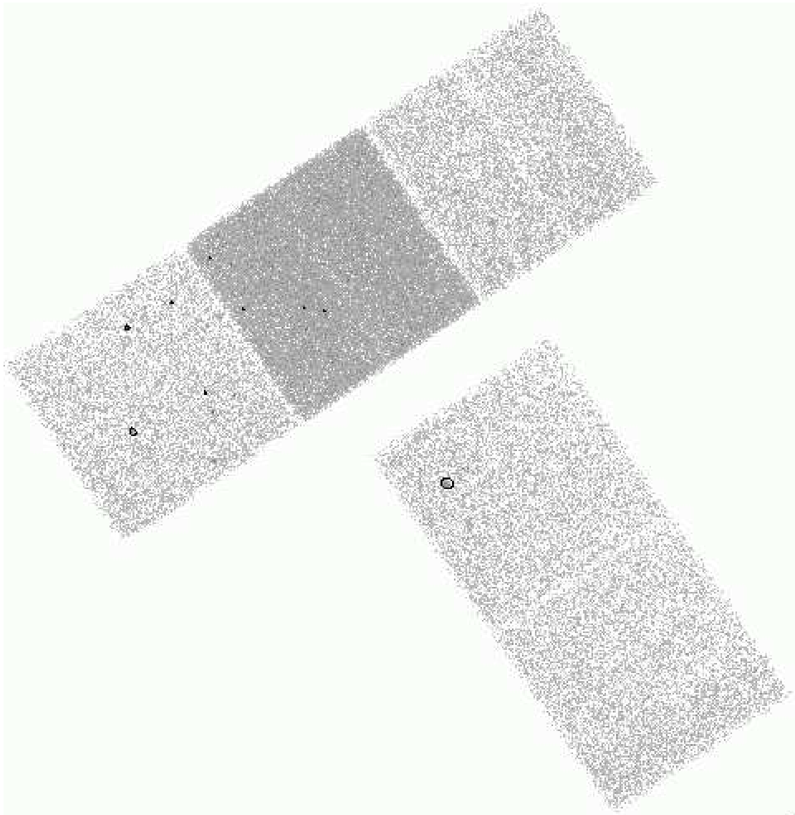
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
302.960523	36.191943	217.142853	16.333612	13.294234
303.069659	36.194827	100.285713	12.329129	8.134047
302.844625	36.075071	76.257500	12.221013	6.239867
303.037923	36.223982	52.477272	9.276215	5.657186
303.010970	36.190809	50.428570	9.005245	5.599911
302.944520	36.189330	42.714287	8.249157	5.178018
303.101675	36.109387	39.875000	9.088919	4.387211
303.106243	36.178112	38.954544	9.148649	4.257956
302.975294	36.231618	27.000000	6.711311	4.023059
303.042088	36.135722	32.142857	8.008039	4.013824