Chandra X-ray Center

Seq Num: 600092

Instrument: ACIS

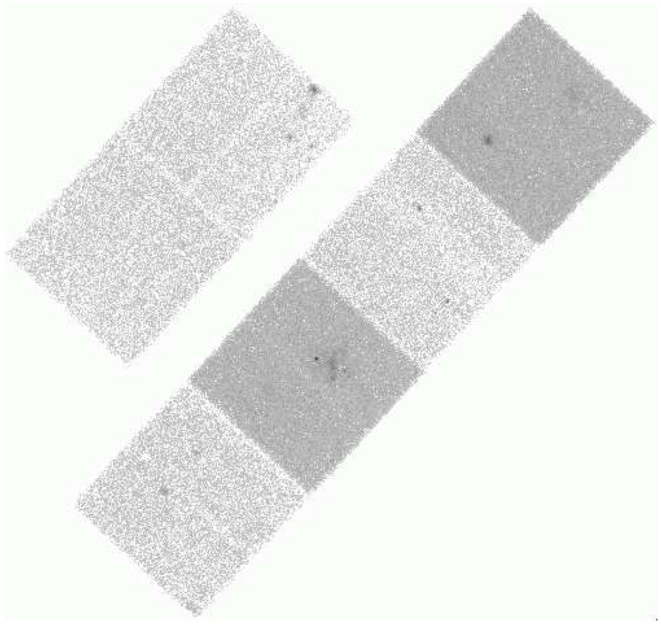
Obs ID: 789

Source: HCG 92

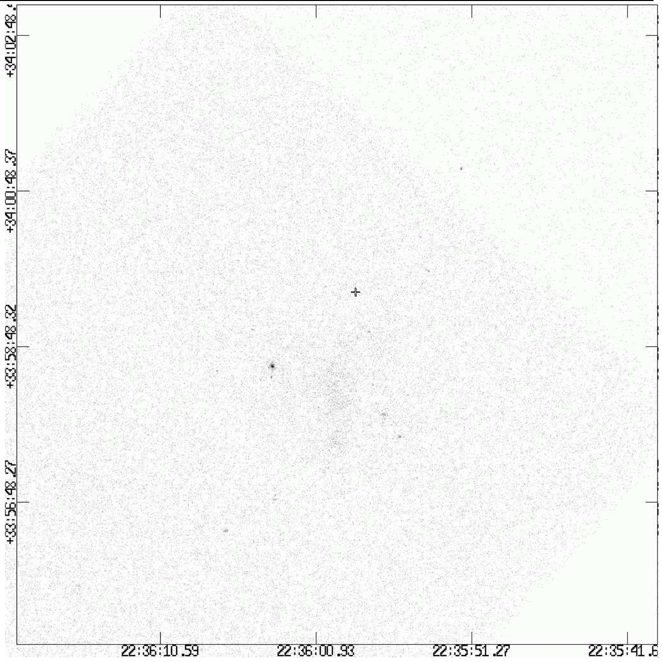
PI: Dr. Ginevra Trinchieri

Title: RESOLVING THE X-RAY EMISSION IN STEPHAN'S QUINTET

acisf00789N003 full img2.fits



acisf00789N003 cntr img2.fits



Chandra X-ray Center

Seq Num: 600092

Instrument: ACIS

Obs ID: 789

Source: HCG 92

PI: Dr. Ginevra Trinchieri

Title: RESOLVING THE X-RAY EMISSION IN STEPHAN'S QUINTET

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-05-30T17:32:19	Date and time of file creation
DATE-OBS	2000-07-09T17:33:37	Observation start date
DATE-END	2000-07-09T23:43:21	Observation end date
RA_PNT	338.99357677544	Pointing RA
DEC_PNT	33.991741348583	Pointing Dec
ROLL_PNT	132.6915900115	Pointing Roll
RA_TARG	339.0	Observer's specified target RA
DEC_TARG	33.983333	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	7.6.10	ASCDS version number
DATE	2007-05-30T18:02:07	Date and time of file creation
DATE-OBS	2000-07-09T17:33:37	Observation start date
DATE-END	2000-07-09T23:43:21	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	HCG 92	Source name
TITLE	RESOLVING THE X-RAY EMISSION IN STEPHAN'S QUINTET	Proposal title
OBSERVER	Dr. Ginevra Trinchieri	Principal investigator
OBS_ID	789	Observation id
SEQ_NUM	600092	Sequence number
RA_NOM	338.99357677544	Nominal RA
DEC_NOM	33.991741348583	Nominal Dec
ROLL_NOM	132.6915900115	Nominal Roll

Chandra X-ray Center

Seq Num: 600092

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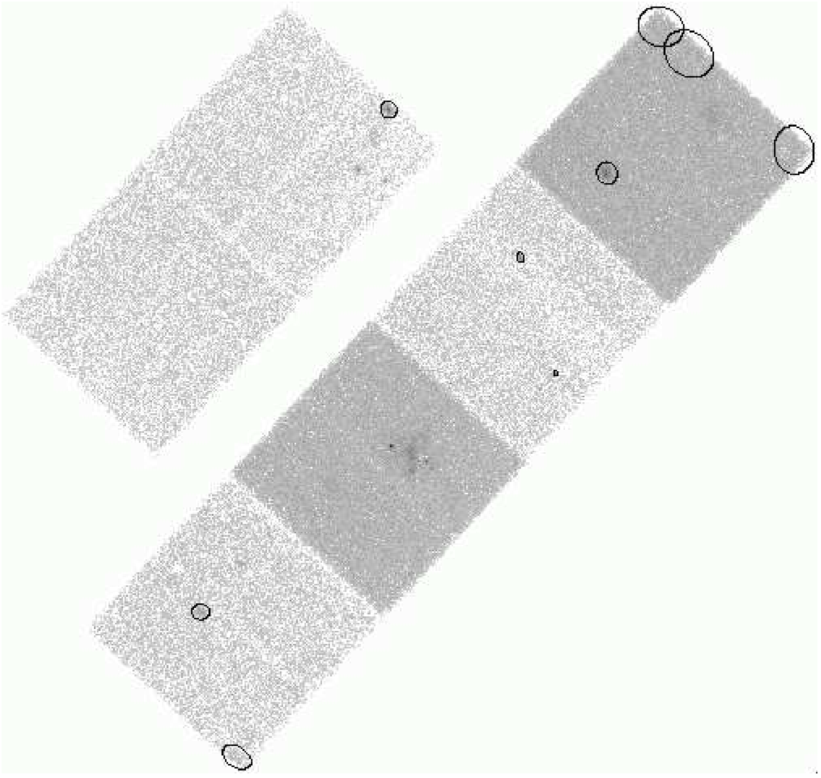
Title: RESOLVING THE X-RAY EMISSION IN STEPHAN'S QUINTET

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
339.014961	33.975896	812.857117	31.807795	25.555281
339.017746	34.202468	392.568115	24.216496	16.210773
338.839478	34.159382	632.621277	42.289772	14.959203
338.795530	34.258004	375.471771	43.496792	8.632172
338.910231	34.102641	127.000000	14.737885	8.617248
338.881432	34.024320	105.272728	12.872476	8.178125
338.686958	34.174692	338.860474	43.275150	7.830371
339.170373	33.863627	129.125000	18.056873	7.151017
339.140855	33.765883	99.358620	15.643680	6.351358
338.772568	34.239728	315.318939	50.293976	6.269517