Chandra X-ray Center

Seq Num: 701068

Instrument: ACIS

Obs ID: 5645

Source: H 1413+117

PI: Dr. GEORGE CHARTAS

Title: MAGNIFIED VIEWS OF THE CLOVERLEAF QSO

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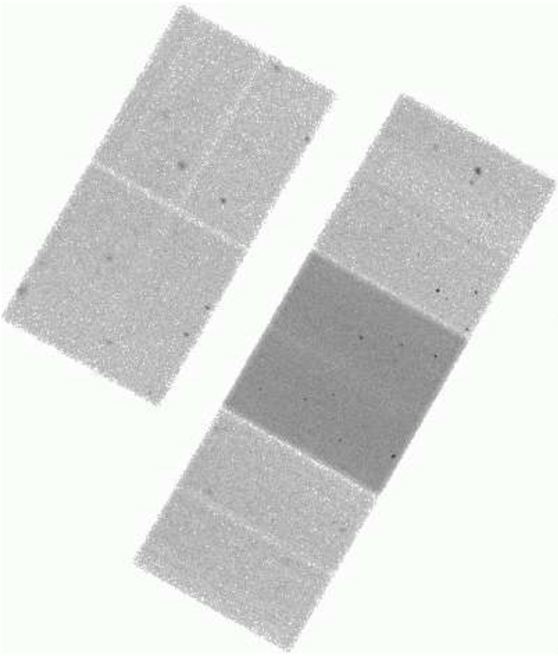
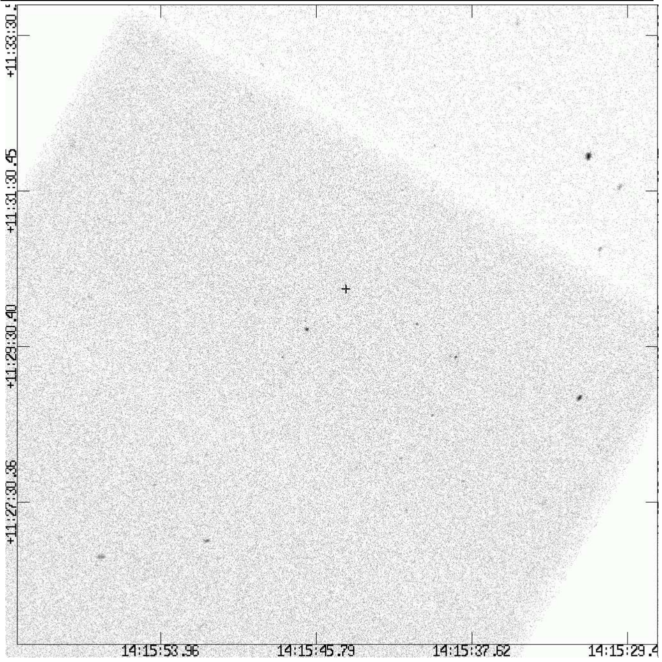
acisf05645N002 full img2.fits



acisf05645N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-21T17:47:02	Date and time of file creation
DATE-OBS	2005-03-30T01:27:30	Observation start date
DATE-END	2005-03-31T02:56:00	Observation end date
RA_PNT	213.93418969378	Pointing RA
DEC_PNT	11.504084271419	Pointing Dec
ROLL_PNT	119.752411581	Pointing Roll
RA_TARG	213.9375	Observer's specified target RA
DEC_TARG	11.495	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.92967224	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-21T19:24:12	Date and time of file creation
DATE-OBS	2005-03-30T01:27:30	Observation start date
DATE-END	2005-03-31T02:56:00	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-23678	Detector
GRATING	NONE	Grating
OBJECT	H 1413+117	Source name
TITLE	MAGNIFIED VIEWS OF THE CLOVERLEAF QSO	Proposal title
OBSERVER	Dr. GEORGE CHARTAS	Principal investigator
OBS_ID	5645	Observation id
SEQ_NUM	701068	Sequence number
RA_NOM	213.93418969378	Nominal RA
DEC_NOM	11.504084271419	Nominal Dec
ROLL_NOM	119.752411581	Nominal Roll

Chandra X-ray Center

Seq Num: 701068

Instrument: ACIS

Obs ID: 5645

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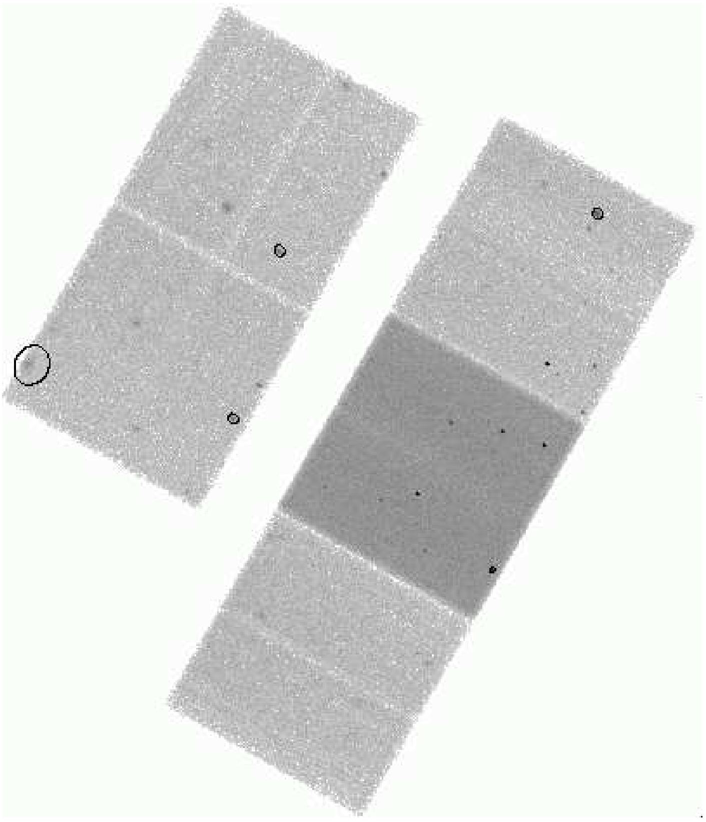
Title: MAGNIFIED VIEWS OF THE CLOVERLEAF QSO

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
213.881102	11.532547	1827.147705	47.991467	38.072346
213.883077	11.480815	1092.659058	35.442814	30.828791
213.916719	11.401917	1136.857544	40.699463	27.932983
213.848751	11.627072	821.068176	35.622917	23.048876
213.942712	11.495507	425.428558	25.457479	16.711340
214.053512	11.603533	403.852509	26.586163	15.190327
214.213028	11.531150	618.625000	44.002251	14.058940
214.083060	11.497767	291.556824	22.765659	12.806870
213.910135	11.489558	217.571426	17.316540	12.564370
213.964584	11.450162	230.181824	18.645779	12.344983