Chandra X-ray Center

Seq Num: 600424

Instrument: ACIS

Obs ID: 5905

Source: IC 1613

PI: Dr. Eric Schlegel

Title: Observation of the Hot Gas in the Nearby Dwarf Galaxy IC 1613

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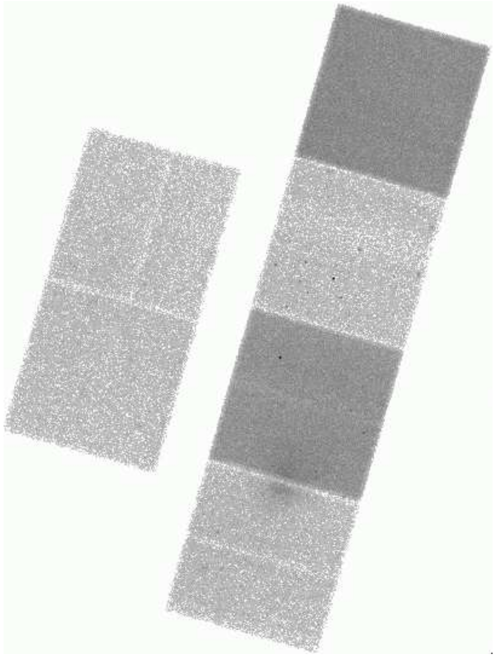
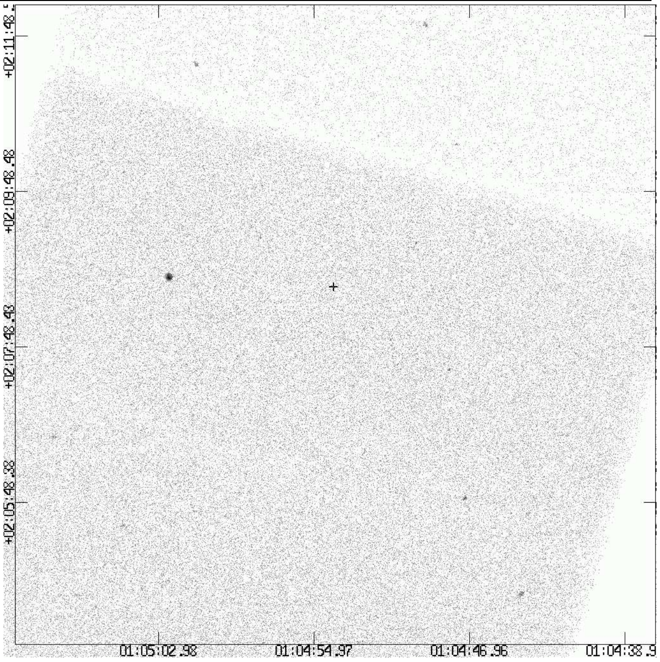
acisf05905N002 full img2.fits



acisf05905N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-23T19:43:31	Date and time of file creation
DATE-OBS	2005-09-04T23:48:41	Observation start date
DATE-END	2005-09-05T14:14:46	Observation end date
RA_PNT	16.224849427026	Pointing RA
DEC_PNT	2.1429427923683	Pointing Dec
ROLL_PNT	105.92356515974	Pointing Roll
RA_TARG	16.225833	Observer's specified target RA
DEC_TARG	2.133333	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	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	2006-03-23T21:15:46	Date and time of file creation
DATE-OBS	2005-09-04T23:48:41	Observation start date
DATE-END	2005-09-05T14:14:46	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	IC 1613	Source name
TITLE	Observation of the Hot Gas in the Nearby Dwarf Galaxy IC 1613	Prop
OBSERVER	Dr. Eric Schlegel	Principal investigator
OBS_ID	5905	Observation id
SEQ_NUM	600424	Sequence number
RA_NOM	16.224849427026	Nominal RA
DEC_NOM	2.1429427923683	Nominal Dec
ROLL_NOM	105.92356515974	Nominal Roll

Chandra X-ray Center

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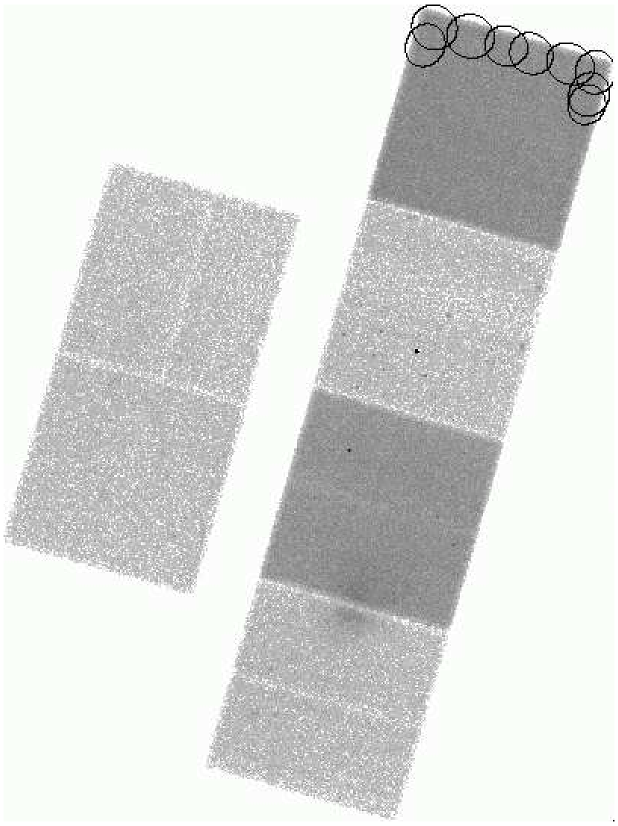
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
16.198770	2.450464	1621.960083	84.106354	19.284632
16.082340	2.417978	1366.877075	73.589783	18.574278
16.211693	2.216358	328.142853	22.447968	14.617932
16.205485	2.437430	878.549133	77.794151	11.293254
16.172598	2.443977	974.352173	86.465012	11.268744
16.146890	2.437031	786.244629	77.048973	10.204479
16.100472	2.423928	843.494995	83.378479	10.116460
16.088515	2.394508	722.791687	74.087189	9.755960
16.086852	2.402021	747.261597	78.164986	9.560056
16.128685	2.431400	711.434814	77.100044	9.227424