Chandra X-ray Center

Seq Num: 800016

Instrument: ACIS

Obs ID: 508

Source: PKS 0745-191

PI: Professor Andrew Fabian

Title: THE MASSIVE COOLING FLOW IN PKS0745-191

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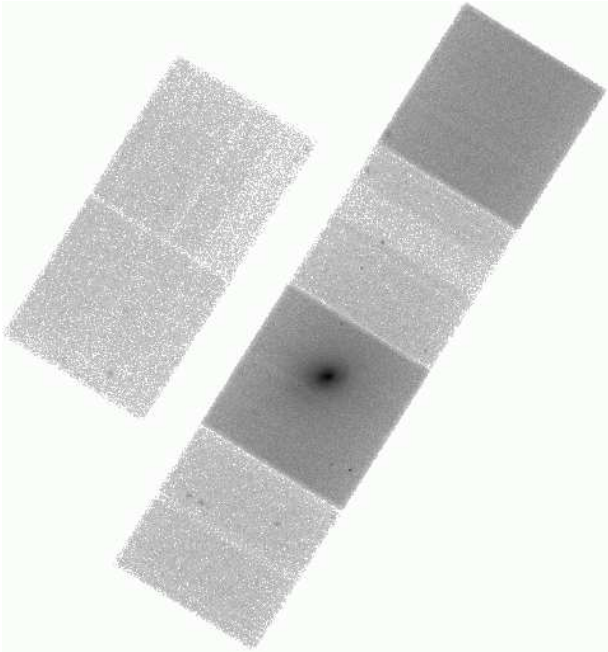
acisf00508N002 full img2.fits



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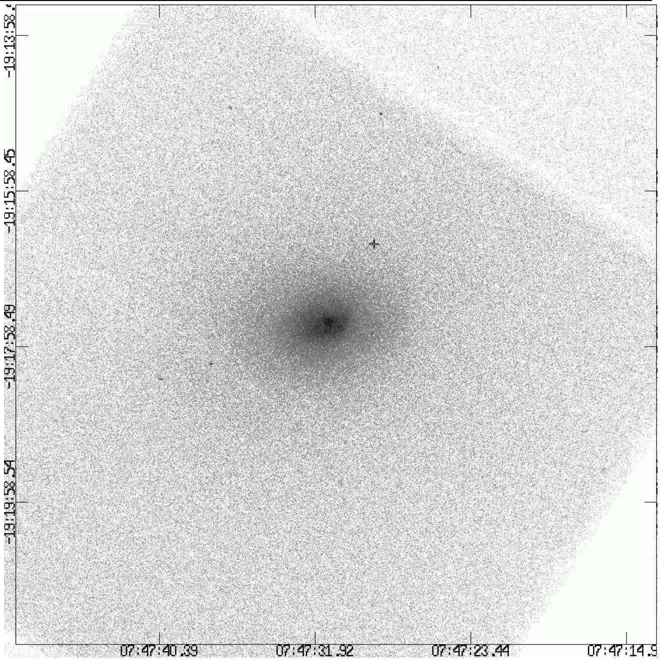

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-05T11:50:04	Date and time of file creation
DATE-OBS	2000-08-28T22:15:31	Observation start date
DATE-END	2000-08-29T06:34:00	Observation end date
RA_PNT	116.86948418723	Pointing RA
DEC_PNT	-19.277675432068	Pointing Dec
ROLL_PNT	122.00030220356	Pointing Roll
RA_TARG	116.879583	Observer's specified target RA
DEC_TARG	-19.296389	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	2007-06-05T12:15:17	Date and time of file creation
DATE-OBS	2000-08-28T22:15:31	Observation start date
DATE-END	2000-08-29T06:34:00	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	PKS 0745-191	Source name
TITLE	THE MASSIVE COOLING FLOW IN PKS0745-191	Proposal title
OBSERVER	Professor Andrew Fabian	Principal investigator
OBS_ID	508	Observation id
SEQ_NUM	800016	Sequence number
RA_NOM	116.86948418723	Nominal RA
DEC_NOM	-19.277675432068	Nominal Dec
ROLL_NOM	122.00030220356	Nominal Roll

Chandra X-ray Center

Seq Num: 800016

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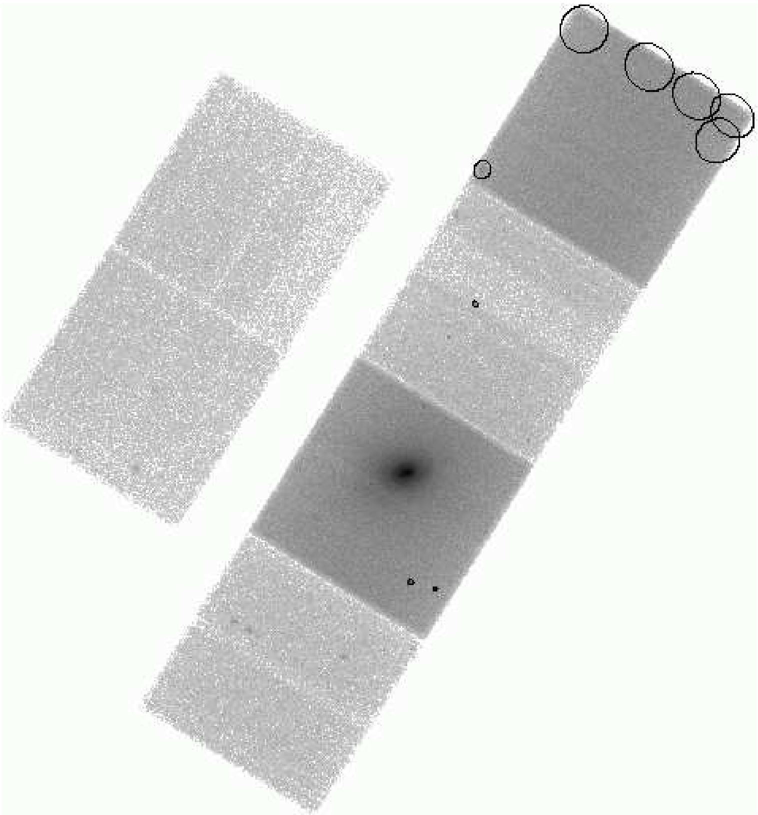
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
116.859752	-19.375418	442.431824	26.401800	16.757637
116.642843	-19.049043	1261.302368	80.737206	15.622318
116.751180	-18.989692	1259.568115	87.749199	14.354183
116.703522	-19.015833	1208.777466	107.943092	11.198283
116.669045	-19.035662	1169.581421	105.280190	11.109226
116.825309	-19.086541	361.625000	37.498112	9.643819
116.867918	-19.249738	121.571426	14.027053	8.666926
116.877285	-19.370987	159.147720	20.408304	7.798184
116.653494	-19.066323	667.341980	87.895264	7.592468
116.830084	-19.179205	110.129997	14.688701	7.497600