Chandra X-ray Center

Seq Num: 700285

Instrument: ACIS

Obs ID: 2095

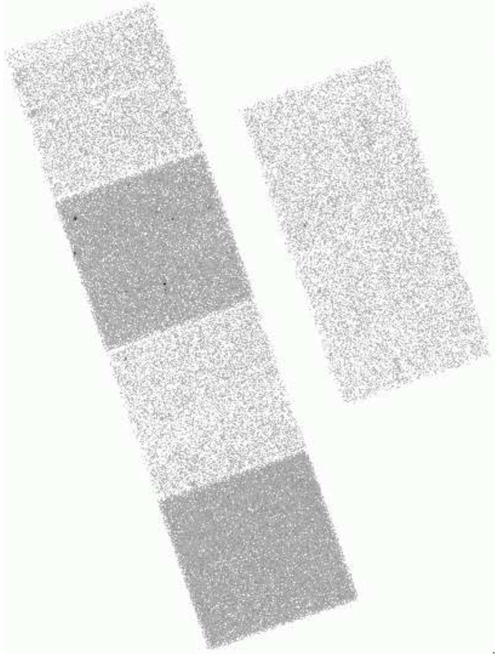
Source: 3C 228

PI: Prof Diana Worrall

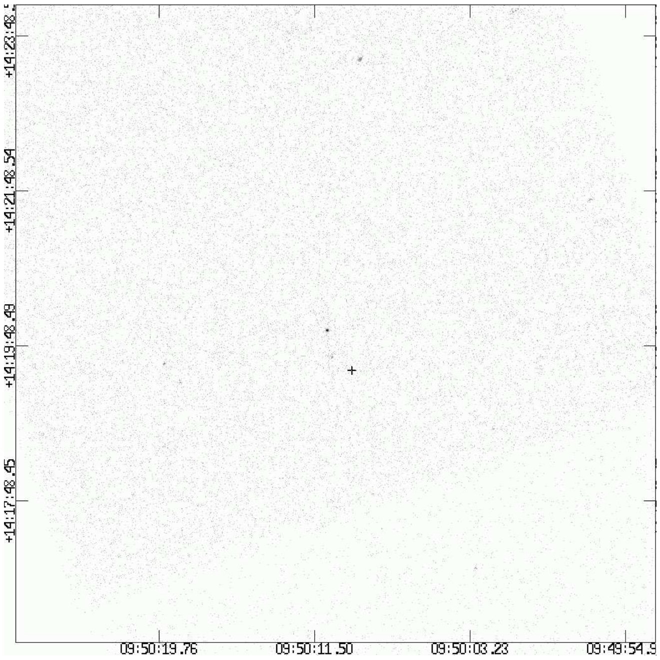
Title: X-RAY STRUCTURES IN AND AROUND POWERFUL RADIO SOURCES

---

acisf02095N002 full img2.fits



acisf02095N002 cntr img2.fits



Chandra X-ray Center Seq Num: 700285

Instrument: ACIS Obs ID: 2095

Source: 3C 228 PI: Prof Diana Worrall

Title: X-RAY STRUCTURES IN AND AROUND POWERFUL RADIO SOURCES

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-25T05:12:34	Date and time of file creation
DATE-OBS	2001-06-03T20:52:15	Observation start date
DATE-END	2001-06-04T01:14:29	Observation end date
RA_PNT	147.53962407925	Pointing RA
DEC_PNT	14.324823526797	Pointing Dec
ROLL_PNT	250.97589823165	Pointing Roll
RA_TARG	147.544583	Observer's specified target RA
DEC_TARG	14.333361	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	7.6.9	ASCDS version number
DATE	2006-11-25T05:39:20	Date and time of file creation
DATE-OBS	2001-06-03T20:52:15	Observation start date
DATE-END	2001-06-04T01:14:29	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	3C 228	Source name
TITLE	X-RAY STRUCTURES IN AND AROUND POWERFUL RADIO SOURCES	Proposal tit
OBSERVER	Prof Diana Worrall	Principal investigator
OBS_ID	2095	Observation id
SEQ_NUM	700285	Sequence number
RA_NOM	147.53962407925	Nominal RA
DEC_NOM	14.324823526797	Nominal Dec
ROLL_NOM	250.97589823165	Nominal Roll

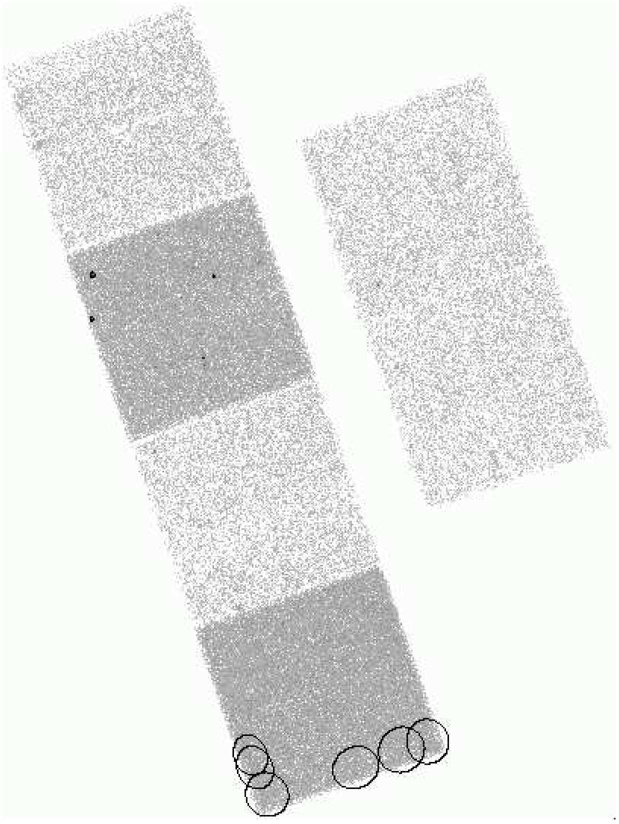
Chandra X-ray Center Seq Num: 700285

Instrument: ACIS Obs ID: 2095

Source: 3C 228 PI: Prof Diana Worrall

Title: X-RAY STRUCTURES IN AND AROUND POWERFUL RADIO SOURCES

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
147.544965	14.333504	367.142853	21.237679	17.287336
147.628285	14.392476	224.464996	20.130857	11.150295
147.498193	14.017877	347.129578	36.830063	9.425169
147.378727	14.056096	338.843842	38.053017	8.904520
147.628702	14.360774	120.352272	13.570654	8.868568
147.537671	14.391875	95.571426	11.962822	7.989038
147.398036	14.050074	295.853821	42.405903	6.976713
147.432042	14.037303	248.973419	39.930580	6.235157
147.510403	14.046330	207.208328	35.611900	5.818514
147.507128	14.037323	205.250900	36.935200	5.557054