Chandra X-ray Center

Seq Num: 800505

Instrument: ACIS

Obs ID: 5792

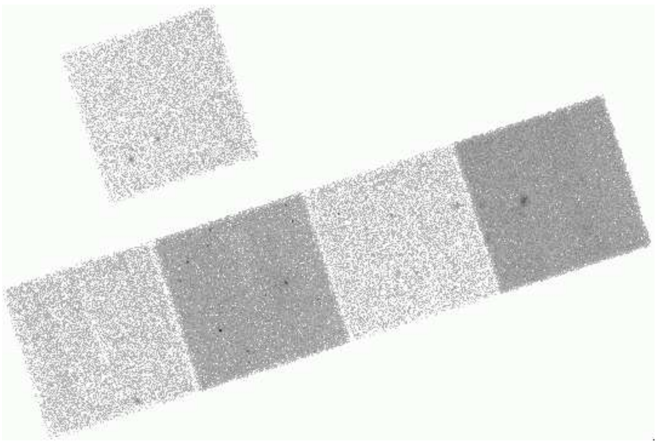
Source: NGC3209

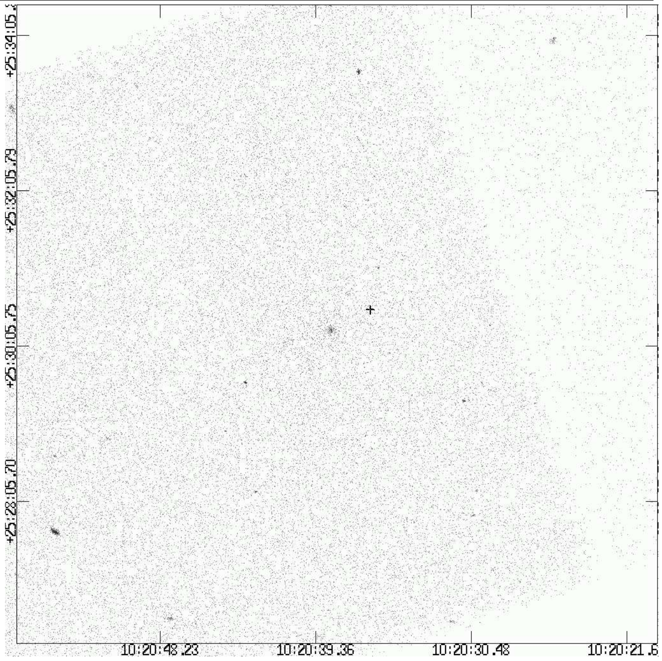
PI: Prof. Gordon Garmire

Title: Dark Matter in Isolated Ellipticals and Groups

---

acisf05792N002 full img2.fits	acisf05792N002 cntr img2.fits





Chandra X-ray Center
Seq Num: 800505
Instrument: ACIS
Obs ID: 5792
Source: NGC3209
PI: Prof. Gordon Garmire
Title: Dark Matter in Isolated Ellipticals and Groups

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-23T21:33:27	Date and time of file creation
DATE-OBS	2005-02-17T04:17:30	Observation start date
DATE-END	2005-02-17T10:46:57	Observation end date
RA_PNT	155.15097494235	Pointing RA
DEC_PNT	25.50937049387	Pointing Dec
ROLL_PNT	162.00927511295	Pointing Roll
RA_TARG	155.160417	Observer's specified target RA
DEC_TARG	25.504833	Observer's specified target Dec
DATAMODE	VFAINT	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	ASCDS version number
DATE	2006-02-23T22:34:32	Date and time of file creation
DATE-OBS	2005-02-17T04:17:30	Observation start date
DATE-END	2005-02-17T10:46:57	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-35678	Detector
GRATING	NONE	Grating
OBJECT	NGC3209	Source name
TITLE	Dark Matter in Isolated Ellipticals and Groups	Proposal title
OBSERVER	Prof. Gordon Garmire	Principal investigator
OBS_ID	5792	Observation id
SEQ_NUM	800505	Sequence number
RA_NOM	155.15097494235	Nominal RA
DEC_NOM	25.50937049387	Nominal Dec
ROLL_NOM	162.00927511295	Nominal Roll

Chandra X-ray Center

Seq Num: 800505

Instrument: ACIS

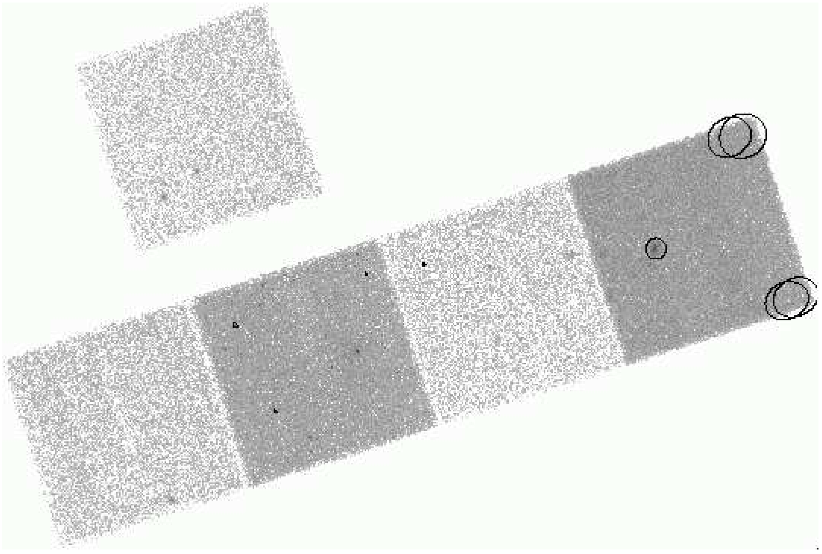
Obs ID: 5792

Source: NGC3209

PI: Prof. Gordon Garmire

Title: Dark Matter in Isolated Ellipticals and Groups

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
155.225731	25.461719	337.291656	20.590305	16.381090
154.922248	25.578336	509.963440	38.326775	13.305671
154.852812	25.659365	557.342163	50.360538	11.067041
154.810810	25.543133	467.368774	43.227245	10.811903
154.863408	25.658582	365.080353	46.500816	7.851053
155.153626	25.560529	89.113640	11.994784	7.429365
154.818010	25.540748	291.284821	43.432404	6.706624
155.258450	25.523432	87.227272	13.052648	6.682726
155.180526	25.493772	62.428570	9.728764	6.416907
155.107413	25.567225	54.000000	8.735255	6.181845