Chandra X-ray Center

Seq Num: 800114

Instrument: ACIS

Obs ID: 1646

Source: A3558

PI: Prof Andrew Fabian

Title: THE COOLING FLOW IN A3558

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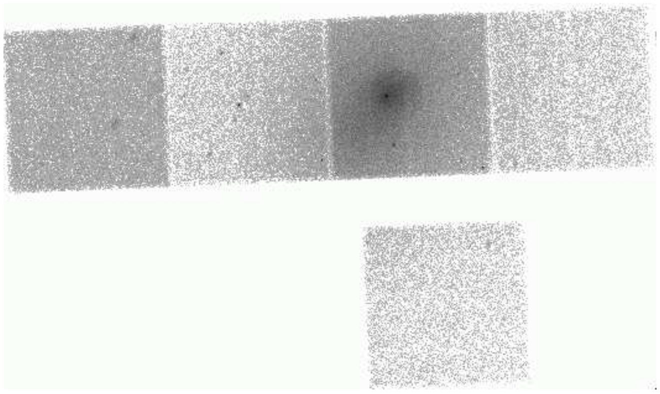
acisf01646N002 full img2.fits



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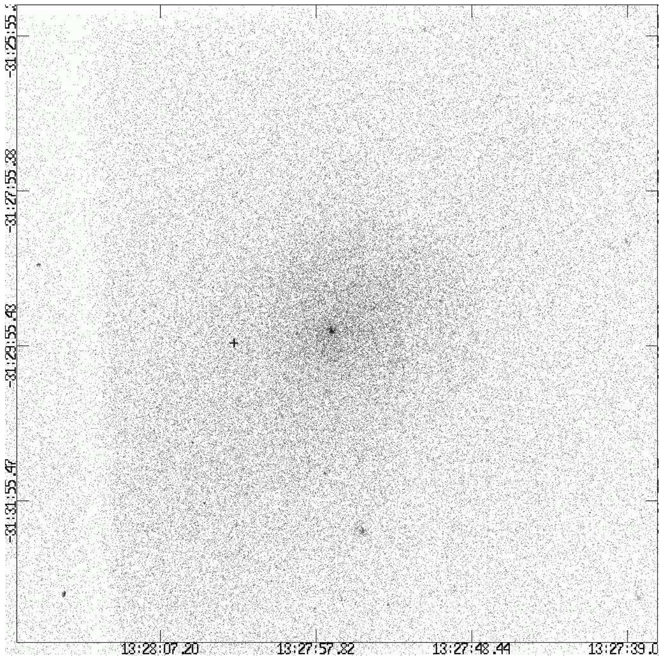

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Seq Num: 800114

Instrument: ACIS
Obs ID: 1646

Source: A3558
PI: Prof Andrew Fabian

Title: THE COOLING FLOW IN A3558

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-14T17:00:46	Date and time of file creation
DATE-OBS	2001-04-14T15:18:43	Observation start date
DATE-END	2001-04-14T19:48:13	Observation end date
RA_PNT	202.01141226157	Pointing RA
DEC_PNT	-31.498152042688	Pointing Dec
ROLL_PNT	357.64571298896	Pointing Roll
RA_TARG	201.987125	Observer's specified target RA
DEC_TARG	-31.495528	Observer's specified target Dec
DATAMODE	VFAINT	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	2006-11-14T17:28:32	Date and time of file creation
DATE-OBS	2001-04-14T15:18:43	Observation start date
DATE-END	2001-04-14T19:48:13	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-35678	Detector
GRATING	NONE	Grating
OBJECT	A3558	Source name
TITLE	THE COOLING FLOW IN A3558	Proposal title
OBSERVER	Prof Andrew Fabian	Principal investigator
OBS_ID	1646	Observation id
SEQ_NUM	800114	Sequence number
RA_NOM	202.01141226157	Nominal RA
DEC_NOM	-31.498152042688	Nominal Dec
ROLL_NOM	357.64571298896	Nominal Roll

Chandra X-ray Center
Seq Num: 800114
Instrument: ACIS
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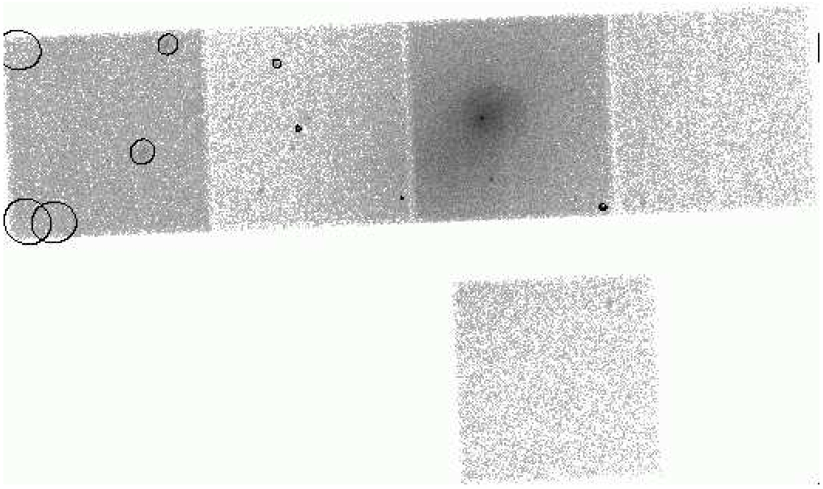
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
202.364771	-31.568619	363.983398	37.534744	9.697240
202.054055	-31.552128	89.477272	11.282235	7.930810
202.139894	-31.503146	109.437500	14.390074	7.605069
201.886910	-31.558441	94.137932	12.946448	7.271333
202.371793	-31.447259	201.764114	30.674913	6.577496
201.886998	-31.558752	88.625000	13.487829	6.570739
202.269253	-31.519394	173.654251	29.292265	5.928331
202.247978	-31.443673	134.591064	24.263727	5.547007
202.342760	-31.569307	187.693756	37.120094	5.056392
202.157366	-31.457233	54.333332	10.855079	5.005338