Chandra X-ray Center

Seq Num: 600267

Instrument: ACIS

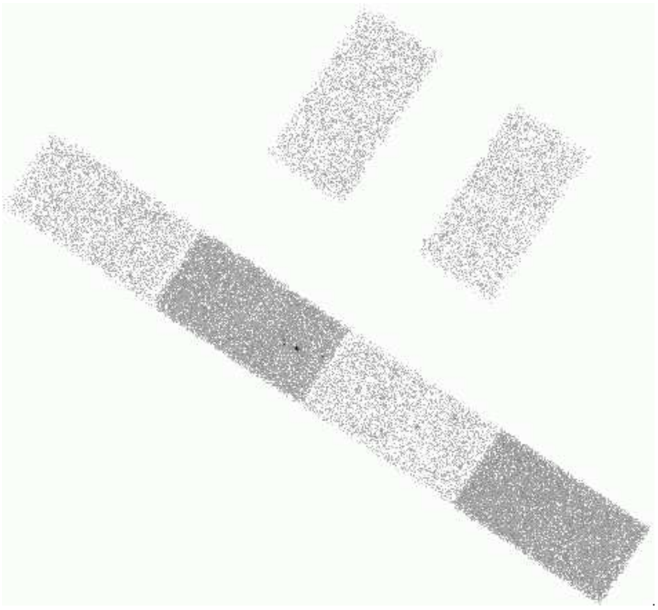
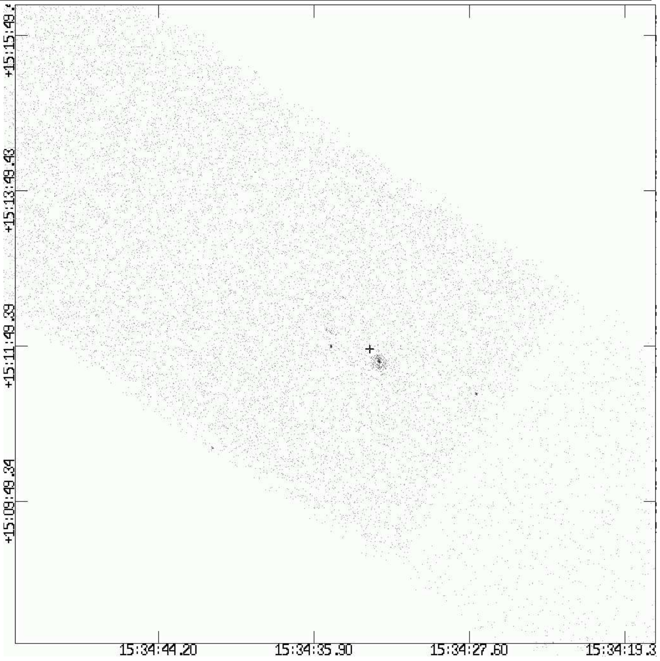
Obs ID: 2930

Source: NGC 5954

PI: Dr. Andrew Ptak

Title: CHANDRA SURVEY OF GALAXIES WITH KNOWN BLACK HOLE MASSES

---

acisf02930N002 full img2.fits	acisf02930N002 cntr img2.fits
	

Chandra X-ray Center

Seq Num: 600267

Instrument: ACIS

Obs ID: 2930

Source: NGC 5954

PI: Dr. Andrew Ptak

Title: CHANDRA SURVEY OF GALAXIES WITH KNOWN BLACK HOLE MASSES

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-19T09:17:28	Date and time of file creation
DATE-OBS	2002-06-11T00:13:40	Observation start date
DATE-END	2002-06-11T03:32:05	Observation end date
RA_PNT	233.63708915612	Pointing RA
DEC_PNT	15.196383172742	Pointing Dec
ROLL_PNT	213.64707839316	Pointing Roll
RA_TARG	233.64625	Observer's specified target RA
DEC_TARG	15.200278	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	2006-09-19T09:51:45	Date and time of file creation
DATE-OBS	2002-06-11T00:13:40	Observation start date
DATE-END	2002-06-11T03:32:05	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 5954	Source name
TITLE	CHANDRA SURVEY OF GALAXIES WITH KNOWN BLACK HOLE MASSES	Proposal t
OBSERVER	Dr. Andrew Ptak	Principal investigator
OBS_ID	2930	Observation id
SEQ_NUM	600267	Sequence number
RA_NOM	233.63708915612	Nominal RA
DEC_NOM	15.196383172742	Nominal Dec
ROLL_NOM	213.64707839316	Nominal Roll

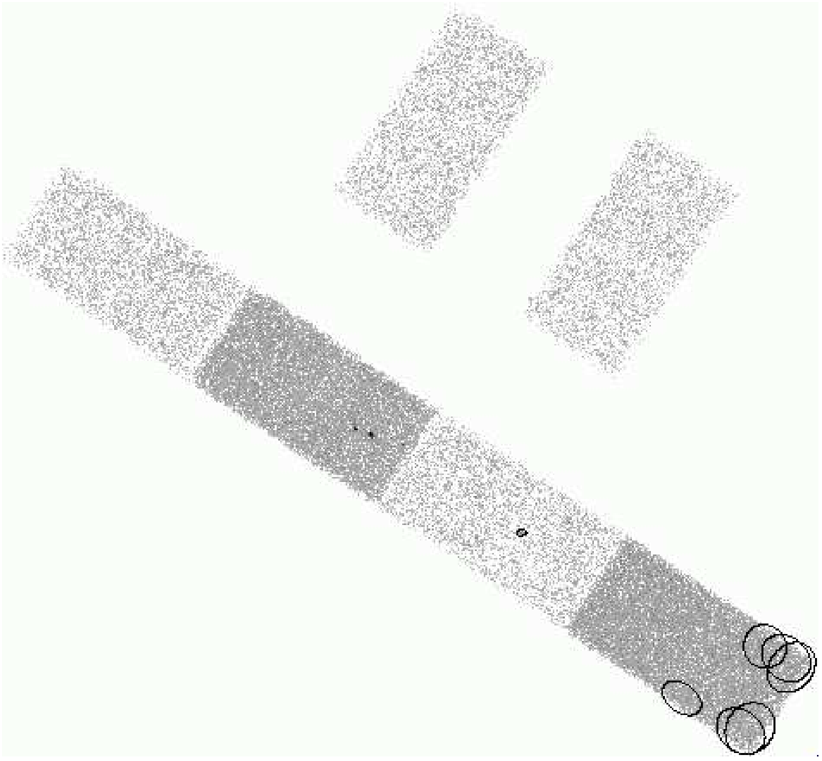
Chandra X-ray Center Seq Num: 600267

Instrument: ACIS Obs ID: 2930

Source: NGC 5954 PI: Dr. Andrew Ptak

Title: CHANDRA SURVEY OF GALAXIES WITH KNOWN BLACK HOLE MASSES

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
233.386861	15.006993	222.810638	34.294483	6.496982
233.645651	15.197000	63.428570	9.786302	6.481363
233.634940	15.193829	76.571426	13.111750	5.839909
233.359743	15.045512	193.581390	33.951759	5.701660
233.613375	15.186823	45.000000	8.126118	5.537700
233.392929	15.005324	169.241074	31.058748	5.449063
233.363148	15.051476	142.233932	32.877430	4.326187
233.376935	15.058931	139.666672	32.662739	4.276024
233.431531	15.026275	100.500000	23.508667	4.275019
233.536251	15.131223	24.006897	6.497728	3.694660