Chandra X-ray Center

Seq Num: 700616

Instrument: ACIS

Obs ID: 3554

Source: NGC 1365

PI: Dr. Peter Predehl

Title: SOLVING THE ENIGMAS OF THE NEARBY SEYFERT/STARBURST GALAXY NCG1365 WITH CHANDRA ACIS-S

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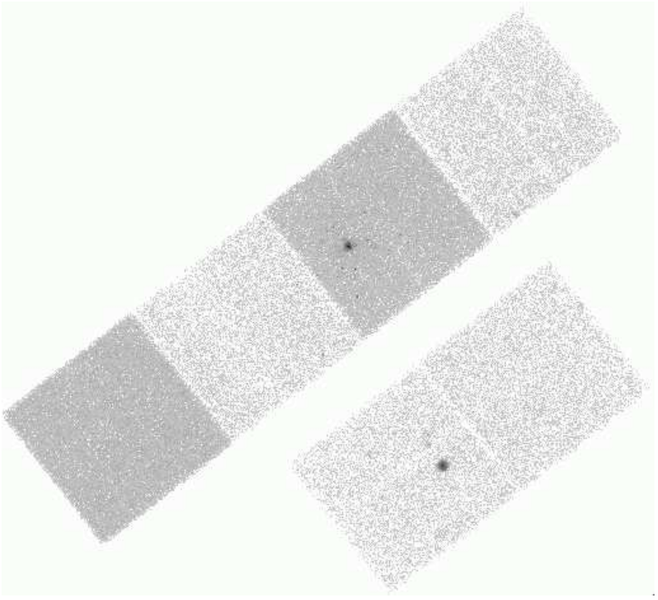
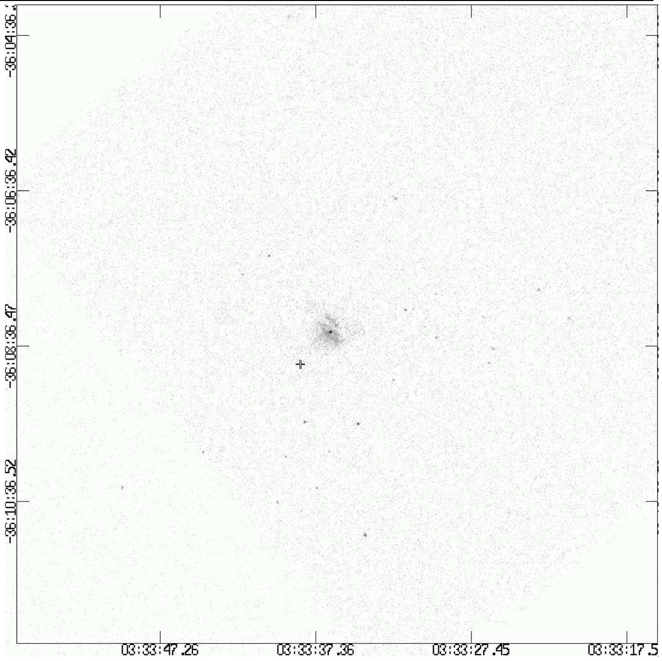
acisf03554N002 full img2.fits



acisf03554N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-16T01:28:33	Date and time of file creation
DATE-OBS	2002-12-24T14:57:40	Observation start date
DATE-END	2002-12-24T19:34:23	Observation end date
RA_PNT	53.409638406126	Pointing RA
DEC_PNT	-36.147430020537	Pointing Dec
ROLL_PNT	321.93528179745	Pointing Roll
RA_TARG	53.401667	Observer's specified target RA
DEC_TARG	-36.140278	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	2006-10-16T02:02:18	Date and time of file creation
DATE-OBS	2002-12-24T14:57:40	Observation start date
DATE-END	2002-12-24T19:34:23	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 1365	Source name
TITLE	SOLVING THE ENIGMAS OF THE NEARBY SEYFERT/STARBURST GALAXY NCG1365 WITH CHANDRA ACIS-S	Proposal title
OBSERVER	Dr. Peter Predehl	Principal investigator
OBS_ID	3554	Observation id
SEQ_NUM	700616	Sequence number
RA_NOM	53.409638406126	Nominal RA
DEC_NOM	-36.147430020537	Nominal Dec
ROLL_NOM	321.93528179745	Nominal Roll

Chandra X-ray Center Seq Num: 700616

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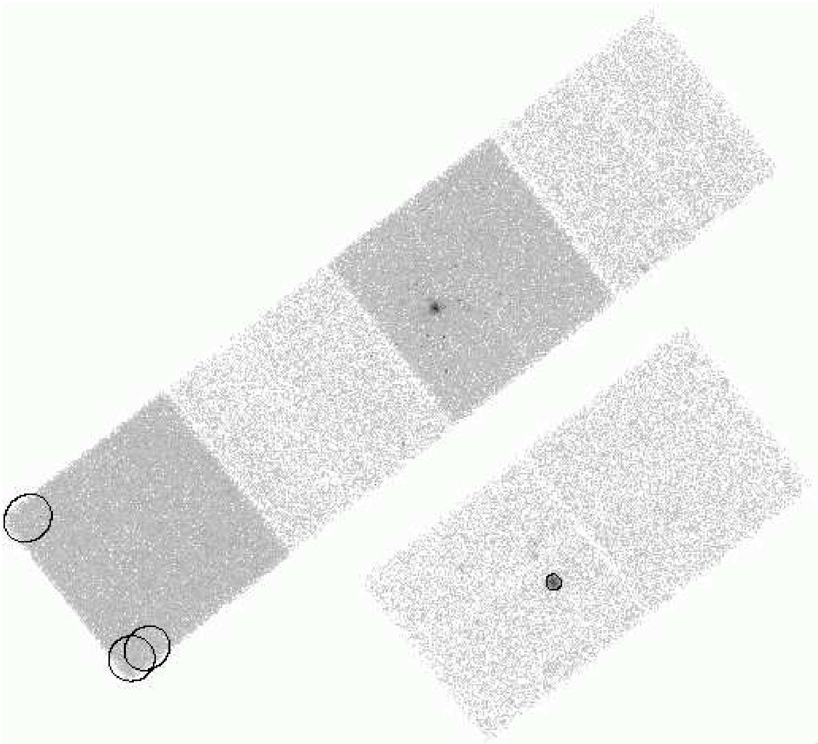
Title: SOLVING THE ENIGMAS OF THE NEARBY SEYFERT/STARBURST GALAXY NCG1365 WITH CHANDRA ACIS-S

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
53.300834	-36.329647	2341.168701	54.530697	42.933041
53.401540	-36.140470	1052.571411	38.242031	27.523941
53.394233	-36.160170	237.142853	16.973537	13.971329
53.392318	-36.184044	136.857147	13.577785	10.079490
53.408407	-36.159770	133.142853	13.284492	10.022428
53.662207	-36.382022	337.681061	41.901112	8.059000
53.417851	-36.124089	75.714287	10.261807	7.378260
53.381630	-36.135750	79.142860	10.830851	7.307169
53.750599	-36.285241	307.498352	44.070568	6.977408
53.649013	-36.374956	258.679474	41.685768	6.205462