Chandra X-ray Center

Seq Num: 700108

Instrument: ACIS

Obs ID: 436

Source: NGC 7582

PI: Dr. Stephen Murray

Title: EXTENDED X-RAY EMISSION AROUND NEARBY SEYFERTS

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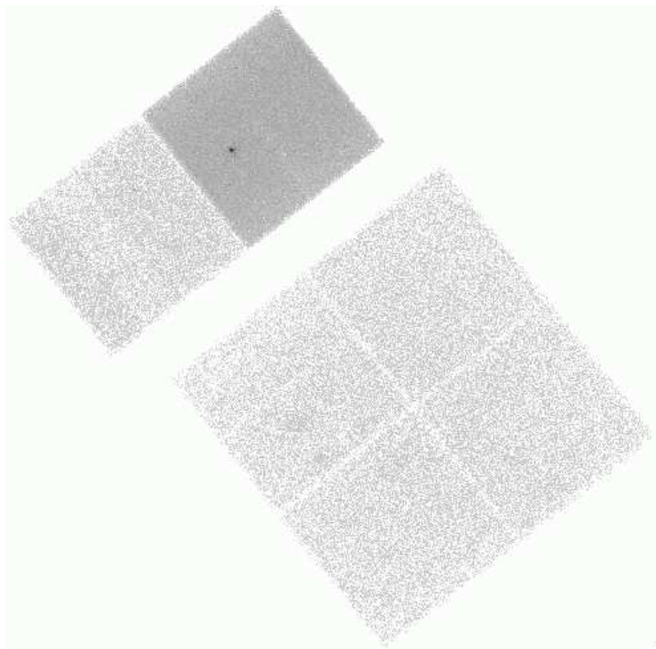
acisf00436N002 full img2.fits



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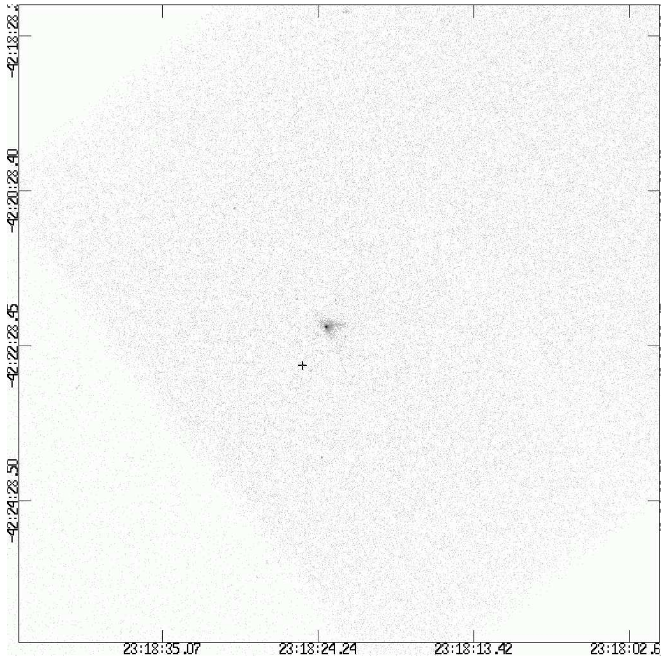

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-12T09:08:58	Date and time of file creation
DATE-OBS	2000-10-14T17:07:00	Observation start date
DATE-END	2000-10-14T21:18:57	Observation end date
RA_PNT	349.60550814627	Pointing RA
DEC_PNT	-42.378827636324	Pointing Dec
ROLL_PNT	321.66262843791	Pointing Roll
RA_TARG	349.596667	Observer's specified target RA
DEC_TARG	-42.371389	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	7.6.10	ASCDS version number
DATE	2007-06-12T09:28:22	Date and time of file creation
DATE-OBS	2000-10-14T17:07:00	Observation start date
DATE-END	2000-10-14T21:18:57	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	NGC 7582	Source name
TITLE	EXTENDED X-RAY EMISSION AROUND NEARBY SEYFERTS	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	436	Observation id
SEQ_NUM	700108	Sequence number
RA_NOM	349.60550814627	Nominal RA
DEC_NOM	-42.378827636324	Nominal Dec
ROLL_NOM	321.66262843791	Nominal Roll

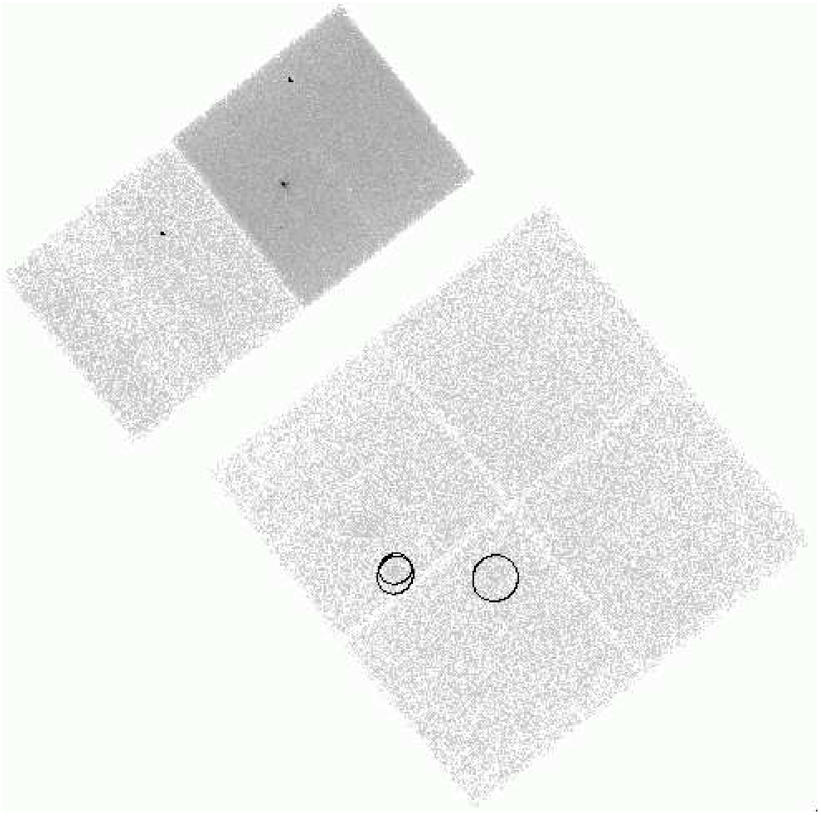
Chandra X-ray Center Seq Num: 700108

Instrument: ACIS Obs ID: 436

Source: NGC 7582 PI: Dr. Stephen Murray

Title: EXTENDED X-RAY EMISSION AROUND NEARBY SEYFERTS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
349.598449	-42.370511	2056.714355	53.160725	38.688606
349.599791	-42.398599	56.428570	9.375030	6.019028
349.592818	-42.302550	59.571430	11.344236	5.251251
349.625057	-42.345025	38.571430	8.908631	4.329669
349.498420	-42.624048	79.889656	19.750128	4.045020
349.606915	-42.364527	27.714285	7.111836	3.896924
349.595770	-42.364670	28.857143	8.015638	3.600106
349.706169	-42.403367	31.000000	8.842244	3.505897
349.408987	-42.630087	90.639282	26.319702	3.443781
349.498512	-42.628155	71.840912	20.870167	3.442278