Chandra X-ray Center

Seq Num: 400379

Instrument: ACIS

Obs ID: 5449

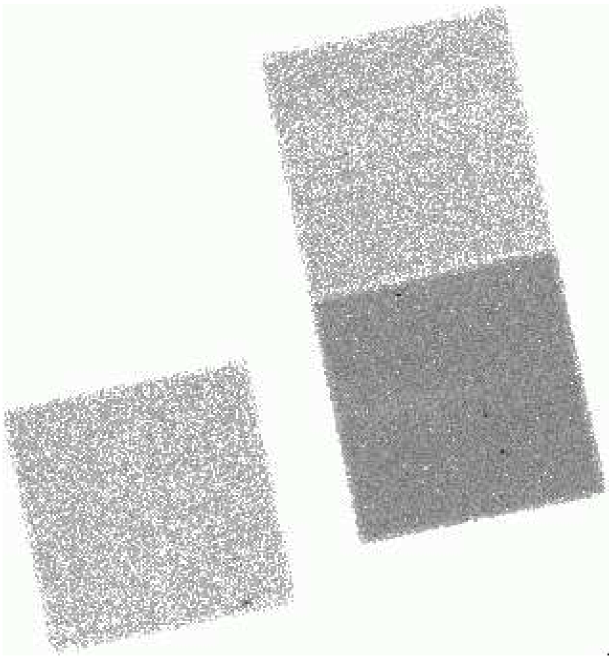
Source: 1H 1905+000

PI: Dr Peter Jonker

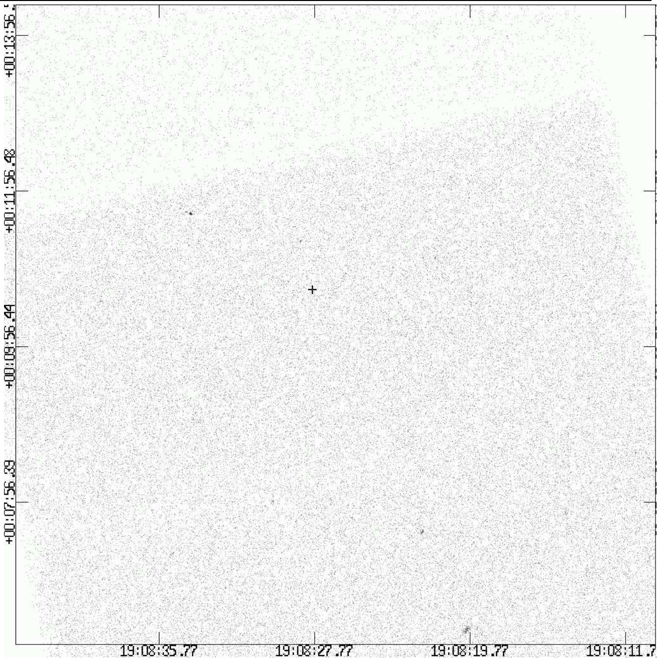
Title: Faint quiescent neutron star soft X-ray transients

---

acisf05449N002 full img2.fits



acisf05449N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 400379
Instrument: ACIS
Obs ID: 5449
Source: 1H 1905+000
PI: Dr Peter Jonker
Title: Faint quiescent neutron star soft X-ray transients

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-25T08:36:53	Date and time of file creation
DATE-OBS	2005-02-24T20:27:50	Observation start date
DATE-END	2005-02-25T04:07:50	Observation end date
RA_PNT	287.11608060304	Pointing RA
DEC_PNT	0.1778470995598	Pointing Dec
ROLL_PNT	78.195642263354	Pointing Roll
RA_TARG	287.1125	Observer's specified target RA
DEC_TARG	0.168889	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	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	2006-02-25T09:19:52	Date and time of file creation
DATE-OBS	2005-02-24T20:27:50	Observation start date
DATE-END	2005-02-25T04:07:50	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-367	Detector
GRATING	NONE	Grating
OBJECT	1H 1905+000	Source name
TITLE	Faint quiescent neutron star soft X-ray transients	Proposal title
OBSERVER	Dr Peter Jonker	Principal investigator
OBS_ID	5449	Observation id
SEQ_NUM	400379	Sequence number
RA_NOM	287.11608060304	Nominal RA
DEC_NOM	0.1778470995598	Nominal Dec
ROLL_NOM	78.195642263354	Nominal Roll

Chandra X-ray Center

Seq Num: 400379

Instrument: ACIS

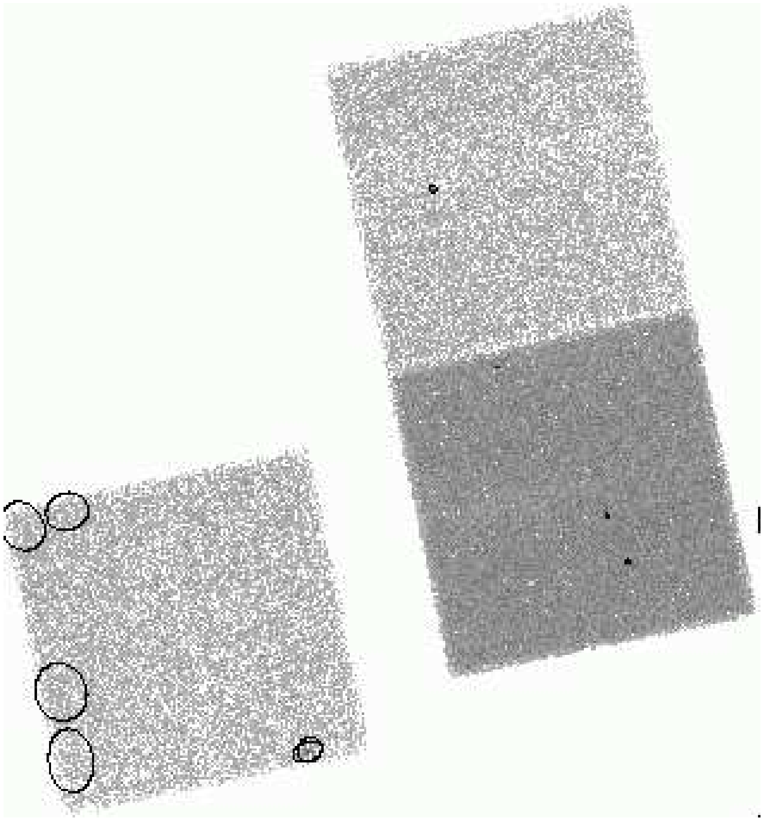
Obs ID: 5449

Source: 1H 1905+000

PI: Dr Peter Jonker

Title: Faint quiescent neutron star soft X-ray transients

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
287.142117	0.194168	130.285721	13.590777	9.586333
287.229753	0.017817	115.494644	16.199633	7.129461
287.228662	0.018971	122.541664	17.193815	7.127078
287.083095	0.104801	101.571426	14.933995	6.801357
287.092522	0.125941	55.034092	10.197651	5.396742
287.360103	0.121189	80.703445	18.251175	4.421822
287.339632	0.127896	68.107048	16.582973	4.107047
287.342431	0.045254	78.397728	21.348988	3.672199
287.337921	0.013860	66.541664	18.628403	3.572054
287.172260	0.275632	29.282499	8.272940	3.539552