Chandra X-ray Center

Seq Num: 500161

Instrument: ACIS

Obs ID: 1984

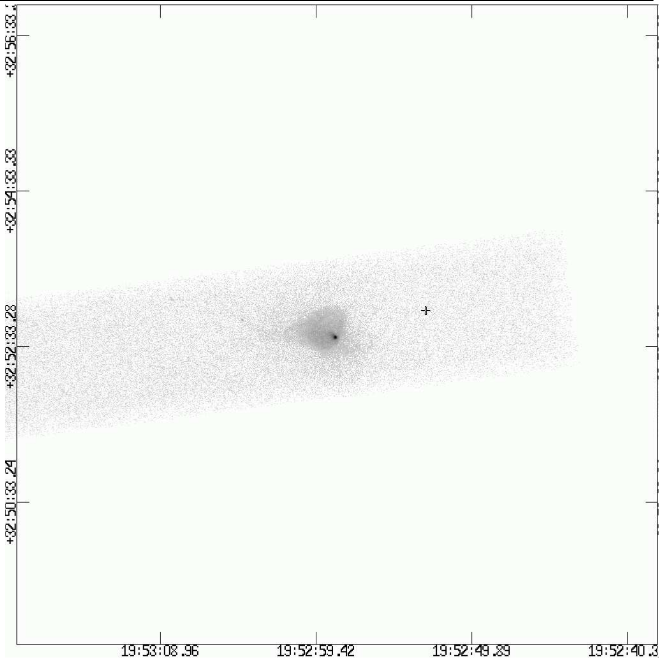
Source: CTB 80 CORE

PI: DR. YVES GALLANT

Title: HIGH-RESOLUTION SPECTRAL IMAGING OF THE PLERIONIC CORE OF CTB 80

acisf01984N002 full img2.fits

acisf01984N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-14T09:51:15	Date and time of file creation
DATE-OBS	2001-07-12T06:24:50	Observation start date
DATE-END	2001-07-13T04:32:18	Observation end date
RA_PNT	298.21948718649	Pointing RA
DEC_PNT	32.8835909434	Pointing Dec
ROLL_PNT	172.62421763935	Pointing Roll
RA_TARG	298.24375	Observer's specified target RA
DEC_TARG	32.879167	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	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	2006-12-14T11:14:25	Date and time of file creation
DATE-OBS	2001-07-12T06:24:50	Observation start date
DATE-END	2001-07-13T04:32:18	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-57	Detector
GRATING	NONE	Grating
OBJECT	CTB 80 CORE	Source name
TITLE	HIGH-RESOLUTION SPECTRAL IMAGING OF THE PLERIONIC CORE OF CTB 80	P
OBSERVER	DR. YVES GALLANT	Principal investigator
OBS_ID	1984	Observation id
SEQ_NUM	500161	Sequence number
RA_NOM	298.21948718649	Nominal RA
DEC_NOM	32.8835909434	Nominal Dec
ROLL_NOM	172.62421763935	Nominal Roll

Chandra X-ray Center Seq Num: 500161

Instrument: ACIS Obs ID: 1984

Source: CTB 80 CORE PI: DR. YVES GALLANT

Title: HIGH-RESOLUTION SPECTRAL IMAGING OF THE PLERIONIC CORE OF CTB 80

Full Field with Sources

List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
298.242530	32.877942	17839.857422	154.128616	115.746559
297.860350	32.922380	2573.076416	101.316154	25.396507
297.875115	32.924564	1304.026733	92.524216	14.093897
297.965362	32.918372	766.486694	59.547863	12.871775
297.900354	32.921205	1136.125000	91.004379	12.484289
297.908208	32.922123	917.613647	76.777298	11.951628
297.875770	32.914335	1087.932983	92.444489	11.768500
297.887577	32.911779	920.416687	83.722549	10.993653
297.940984	32.919829	650.666687	66.570305	9.774128
297.902869	32.909333	637.352295	72.240898	8.822597