Chandra X-ray Center

Seq Num: 500279

Instrument: ACIS

Obs ID: 2829

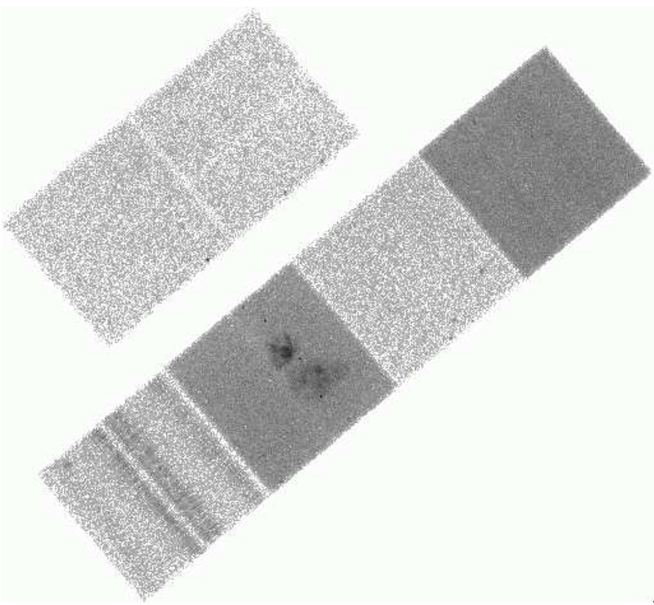
Source: DEM L 316

PI: Dr. Rosa Williams

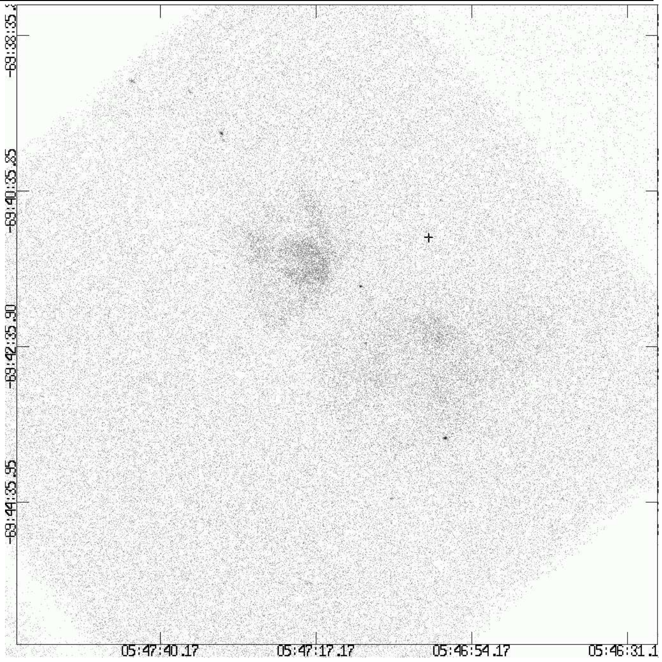
Title: THE TWO SHELLS OF DEM L 316

---

acisf02829N002 full img2.fits



acisf02829N002 cntr img2.fits



Chandra X-ray Center

Seq Num: 500279

Instrument: ACIS

Obs ID: 2829

Source: DEM L 316

PI: Dr. Rosa Williams

Title: THE TWO SHELLS OF DEM L 316

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-26T15:20:46	Date and time of file creation
DATE-OBS	2002-07-27T00:35:34	Observation start date
DATE-END	2002-07-27T10:57:46	Observation end date
RA_PNT	86.751930622713	Pointing RA
DEC_PNT	-69.686836093924	Pointing Dec
ROLL_PNT	139.6998161297	Pointing Roll
RA_TARG	86.8125	Observer's specified target RA
DEC_TARG	-69.706944	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	7.6.9	ASCDS version number
DATE	2006-09-26T16:07:39	Date and time of file creation
DATE-OBS	2002-07-27T00:35:34	Observation start date
DATE-END	2002-07-27T10:57:46	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	DEM L 316	Source name
TITLE	THE TWO SHELLS OF DEM L 316	Proposal title
OBSERVER	Dr. Rosa Williams	Principal investigator
OBS_ID	2829	Observation id
SEQ_NUM	500279	Sequence number
RA_NOM	86.751930622713	Nominal RA
DEC_NOM	-69.686836093924	Nominal Dec
ROLL_NOM	139.6998161297	Nominal Roll

Chandra X-ray Center

Seq Num: 500279

Instrument: ACIS

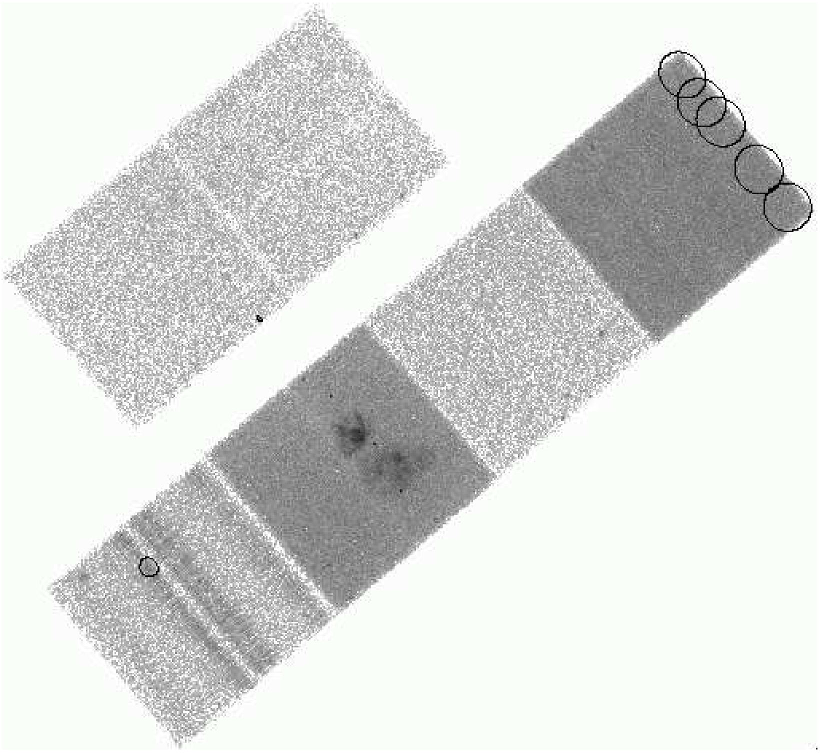
Obs ID: 2829

Source: DEM L 316

PI: Dr. Rosa Williams

Title: THE TWO SHELLS OF DEM L 316

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
86.192548	-69.444519	734.727600	61.304459	11.984896
86.741557	-69.729758	179.142853	16.615704	10.781540
85.984337	-69.534207	752.910278	70.274681	10.713820
86.793815	-69.697243	134.428574	13.187303	10.193789
87.020740	-69.612257	136.110352	14.284512	9.528526
86.879392	-69.664426	119.428574	13.557295	8.809174
86.041638	-69.508712	581.318909	74.550171	7.797688
86.117522	-69.476460	460.810638	69.876411	6.594652
86.154868	-69.463245	459.461792	71.000984	6.471203
87.242924	-69.781978	153.708328	25.481136	6.032240