Chandra X-ray Center
Seq Num: 100038
Instrument: HRC
Obs ID: 4410
Source: EARTH
PI: DR. G. GLADSTONE
Title: A SEARCH FOR SOFT X-RAY AURORAS ON EARTH

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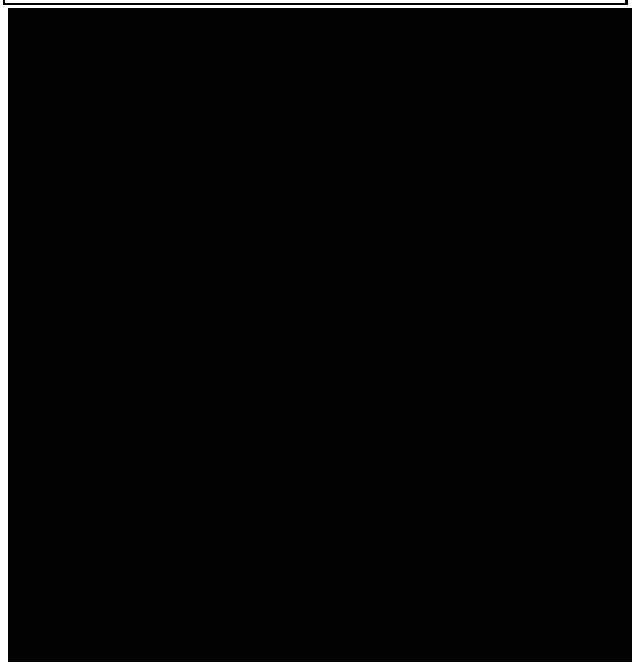
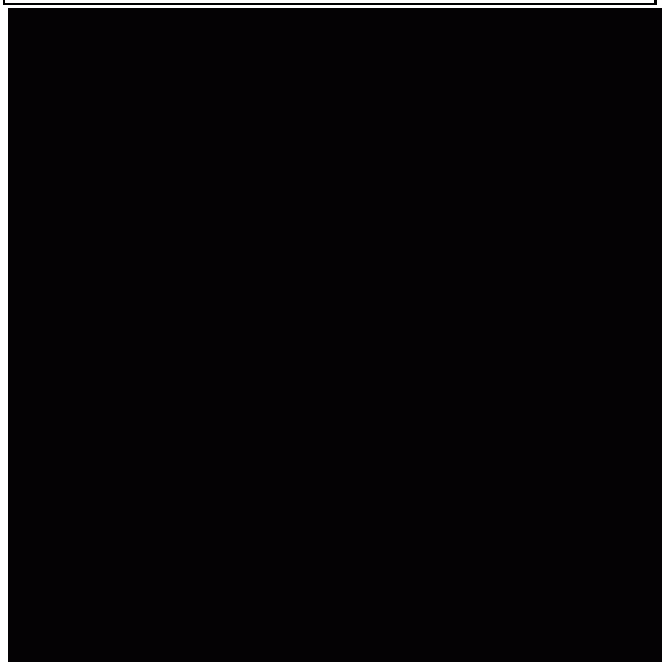
hrcf04410N003 full img2.fits	hrcf04410N003 cntr img2.fits
	

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.10	Processing system revision
DATE	2009-02-04T23:21:58	Date and time of file creation
DATE-OBS	2003-02-07T01:24:19	Observation start date
DATE-END	2003-02-07T01:42:48	Observation end date
RA_PNT	81.600797075309	Pointing RA
DEC_PNT	-32.849578282503	Pointing Dec
ROLL_PNT	300.99707524129	Pointing Roll
RA_TARG	81.6	Observer's specified target RA
DEC_TARG	-32.85	Observer's specified target Dec
DEGAP	hrciD1999-07-22gaplookupN0003.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.10	Processing system revision
DATE	2009-02-05T00:05:45	Date and time of file creation
DATE-OBS	2003-02-07T01:24:19	Observation start date
DATE-END	2003-02-07T01:42:48	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	EARTH	Source name
TITLE	A SEARCH FOR SOFT X-RAY AURORAS ON EARTH	Proposal title
OBSERVER	DR. G. GLADSTONE	Principal investigator
OBS_ID	4410	Observation id
SEQ_NUM	100038	Sequence number
RA_NOM	81.600797075309	Nominal RA
DEC_NOM	-32.849578282503	Nominal Dec
ROLL_NOM	300.99707524129	Nominal Roll

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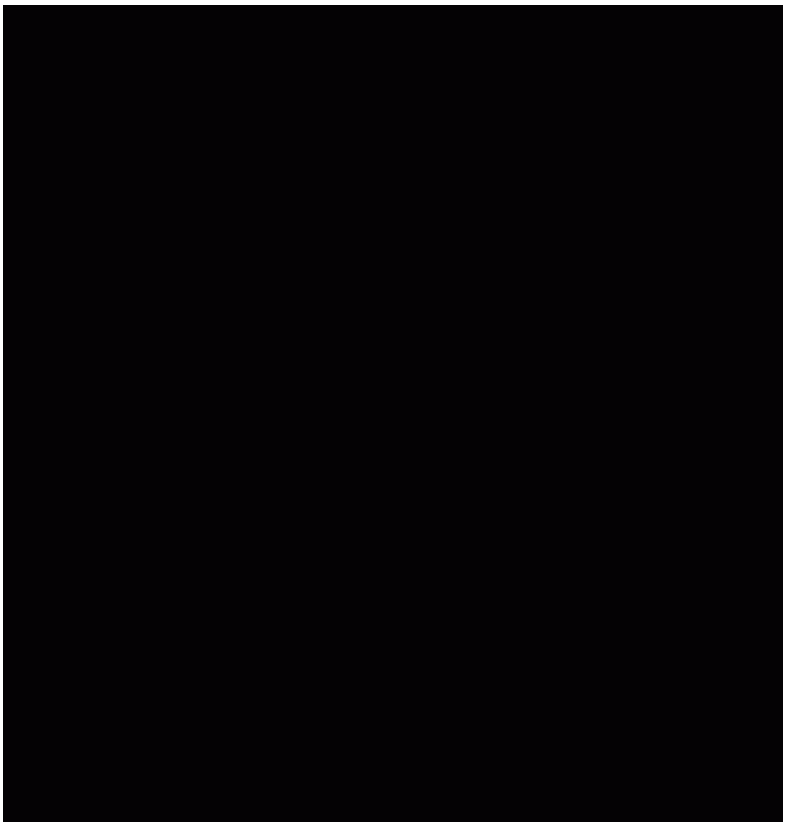
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR