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Mauna Loa Solar Observatory Observer's Log  
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Wed Aug 4 17:33:13 GMT 1999

Year: 99 Doy: 216

Observer: koon

WEATHER COMMENT: Wed Aug 4 17:33:23 GMT 1999

Thick cirrus and cumulus clouds with some breaks, wind=25 mph from the SE, temp=48 F.

\*\*MLSO PROBLEM\*\*: Wed Aug 4 17:34:09 GMT 1999

Nahenahe is having problems with the filesystem /dev/rdisk/c0t1d0s2, I tried fsck but it wouldn't fix it. I think it may be a problem with the 2GB hard disk drive, again. There is no /e available. I'll try a few more tests.

\*\*MLSO PROBLEM\*\*: Wed Aug 4 17:58:40 GMT 1999

It turns out that Kitty already knew about the problem with the /e drive and she called me and asked me to go through the same shutdown and power cycling procedure that I did earlier, of course nothing changed, the problem is still there. We edited vfstab to comment out the line with the /e drive to allow a full boot then used Format to verify that the /e drive wasn't mounted. They will advise what to try next later today. Apparently there was a SCSI transport failure around 2 am HST that was the start of this latest /e failure.

1999 CHIP End Water

Wed Aug 4 18:03:37 GMT 1999	PICS	End Flat
Wed Aug 4 19:02:08 GMT 1999	PICS	polarization_calibration
Wed Aug 4 19:02:54 GMT 1999	CHIP	Bias
Wed Aug 4 19:03:47 GMT 1999	CHIP	End Bias
Wed Aug 4 19:03:54 GMT 1999	CHIP	Water
Wed Aug 4 19:04:32 GMT 1999	CHIP	End Water
Wed Aug 4 20:01:48 GMT 1999	CHIP	Gain
Wed Aug 4 20:06:49 GMT 1999	CHIP	End Gain
Wed Aug 4 20:06:58 GMT 1999	CHIP	Bias
Wed Aug 4 20:07:47 GMT 1999	CHIP	End Bias
Wed Aug 4 20:07:55 GMT 1999	CHIP	Water
Wed Aug 4 20:08:32 GMT 1999	CHIP	End Water
Wed Aug 4 20:27:29 GMT 1999	PICS	End Patrol
Wed Aug 4 20:29:46 GMT 1999	CHIP	CHIP End Patrol
Wed Aug 4 20:45:46 GMT 1999	CHIP	ending tape

COMMENT: Wed Aug 4 20:46:09 GMT 1999

Stopping observations to go get new tires for Jeep downtown, still pretty cloudy anyway.

COMMENT: Wed Aug 4 21:10:22 GMT 1999

TAPES:

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MKIV: Too cloudy

CHIP: C00885

PICS: P01508, first brand new data tape in test for I/O errors.  
LOWL: L00616 in drive #0

Wed Aug 4 21:12:01 GMT 1999  
MkIII