
Mauna Loa Solar Observatory Observer's Log

Sun Jan 3 17:29:42 GMT 1999

Year: 99 Doy: 003

Observer: koon

WEATHER COMMENT: Sun Jan 3 17:29:47 GMT 1999

Scattered cirrus, wind=5 mph from the WSW, temp=36 F.

Sun Jan 3 17:30:46 GMT 1999 CHIP Startup--Initializing new tape

Sun Jan 3 17:37:00 GMT 1999 MKIII Start Patrol

Sun Jan 3 17:37:09 GMT 1999 PICS Start Patrol

Sun Jan 3 17:37:09 GMT 1999 PICS Start Patrol

Sun Jan 3 17:59:35 GMT 1999 PICS End Patrol

PICS COMMENT: Sun Jan 3 18:01:32 GMT 1999

Pausing due to clouds.

MKIV COMMENT: Sun Jan 3 18:01:44 GMT 1999

Pausing due to clouds.

Sun Jan 3 18:02:01 GMT 1999 CHIP Bias

Sun Jan 3 18:02:54 GMT 1999 MKIII End Patrol

Sun Jan 3 18:02:56 GMT 1999 CHIP End Bias

Sun Jan 3 18:03:11 GMT 1999 CHIP Water

Sun Jan 3 18:03:53 GMT 1999 CHIP End Water

Sun Jan 3 19:02:02 GMT 1999 CHIP Bias

Sun Jan 3 19:02:59 GMT 1999 CHIP End Bias

Sun Jan 3 19:03:09 GMT 1999 CHIP Water

Sun Jan 3 19:03:52 GMT 1999 CHIP End Water

Sun Jan 3 19:40:37 GMT 1999 MKIII Start Patrol

MKIV COMMENT: Sun Jan 3 19:41:07 GMT 1999

Restarted Patrol.

0 GMT 1999 PICS Start Patrol

PICS COMMENT: Sun Jan 3 19:41:20 GMT 1999

Restarted Patrol, clouds are thinning out.

MKIV COMMENT: Sun Jan 3 19:59:02 GMT 1999

Removed tape 99002 and installed 99003 in Nahenahe drive.

Sun Jan 3 20:00:30 GMT 1999 PICS Flat

Sun Jan 3 20:01:47 GMT 1999 CHIP Gain

Sun Jan 3 20:02:00 GMT 1999 PICS End Flat

Sun Jan 3 20:06:27 GMT 1999 MKIII Start Cal

Sun Jan 3 20:06:20 GMT 1999 CHIP End Gain

Sun Jan 3 20:06:41 GMT 1999 CHIP Bias

Sun Jan 3 20:07:35 GMT 1999 CHIP End Bias

Sun Jan 3 20:07:44 GMT 1999 CHIP Water

Sun Jan 3 20:08:20 GMT 1999 CHIP End Water

Sun Jan 3 20:26:41 GMT 1999 MKIII Start Patrol

Sun Jan 3 21:00:34 GMT 1999 PICS Flat

Sun Jan 3 21:02:01 GMT 1999 PICS End Flat

Sun Jan 3 21:02:53 GMT 1999 CHIP Bias

Sun Jan 3 21:03:47 GMT 1999 CHIP End Bias

Sun Jan 3 21:03:57 GMT 1999 CHIP Water
 Sun Jan 3 21:04:36 GMT 1999 CHIP End Water
 Sun Jan 3 22:00:38 GMT 1999 PICS Flat
 Sun Jan 3 22:01:48 GMT 1999 CHIP Bias
 Sun Jan 3 22:02:10 GMT 1999 PICS End Flat
 Sun Jan 3 22:02:40 GMT 1999 CHIP End Bias
 Sun Jan 3 22:02:49 GMT 1999 CHIP Water
 Sun Jan 3 22:03:26 GMT 1999 CHIP End Water
 Sun Jan 3 22:09:59 GMT 1999 MKIII End Patrol
 Sun Jan 3 22:36:48 GMT 1999 PICS End Patrol
 Sun Jan 3 22:39:28 GMT 1999 CHIP CHIP End Patrol
 Sun Jan 3 22:41:34 GMT 1999 CHIP ending tape
 COMMENT: Sun Jan 3 22:42:17 GMT 1999

TAPES:

MKIV: 99003
 PICS: P01365
 CHIP: C00752
 LOWL: L00567 in drive #0

Sun Jan 3 22:46:50 GMT 1999
 MkIII

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| 17_37.rawmk3 | 19_50.rawmk3 | 20_36.rawmk3 | 21_12.rawmk3 | 21_47.rawmk3 |
| 17_40.rawmk3 | 19_53.rawmk3 | 20_39.rawmk3 | 21_15.rawmk3 | 21_50.rawmk3 |
| 17_43.rawmk3 | 19_56.rawmk3 | 20_42.rawmk3 | 21_18.rawmk3 | 21_53.rawmk3 |
| 17_46.rawmk3 | 20_00.rawmk3 | 20_46.rawmk3 | 21_21.rawmk3 | 21_57.rawmk3 |
| 17_50.rawmk3 | 20_03.rawmk3 | 20_49.rawmk3 | 21_24.rawmk3 | 22_00.rawmk3 |
| 17_53.rawmk3 | 20_09.rawmk3 | 20_52.rawmk3 | 21_28.rawmk3 | 22_03.rawmk3 |
| 17_56.rawmk3 | 20_16.rawmk3 | 20_55.rawmk3 | 21_31.rawmk3 | 22_06.rawmk3 |
| 17_59.rawmk3 | 20_23.rawmk3 | 20_59.rawmk3 | 21_34.rawmk3 | c20_06.rawmk3 |
| 19_40.rawmk3 | 20_26.rawmk3 | 21_02.rawmk3 | 21_37.rawmk3 | c20_13.rawmk3 |
| 19_43.rawmk3 | 20_30.rawmk3 | 21_05.rawmk3 | 21_41.rawmk3 | c20_20.rawmk3 |
| 19_47.rawmk3 | 20_33.rawmk3 | 21_08.rawmk3 | 21_44.rawmk3 | |