
Mauna Loa Solar Observatory Observer's Log

Wed Dec 30 17:34:07 GMT 1998

Year: 98 Doy: 364

Observer: koon

WEATHER COMMENT: Wed Dec 30 17:34:20 GMT 1998

Clear sky, wind=5 mph from the South, temp=40 F.

Wed Dec 30 17:35:12 GMT 1998 CHIP Startup--Initializing new tape
Wed Dec 30 17:40:40 GMT 1998 MKIII Start Patrol
Wed Dec 30 17:40:48 GMT 1998 PICS Start Patrol
Wed Dec 30 17:40:48 GMT 1998 PICS Start Patrol
Wed Dec 30 18:02:34 GMT 1998 PICS Flat
Wed Dec 30 18:02:51 GMT 1998 CHIP Bias
Wed Dec 30 18:03:44 GMT 1998 CHIP End Bias
Wed Dec 30 18:04:04 GMT 1998 PICS End Flat
Wed Dec 30 18:04:04 GMT 1998 PICS End Flat
Wed Dec 30 18:04:44 GMT 1998 CHIP End Water
Wed Dec 30 19:01:54 GMT 1998 CHIP Bias
Wed Dec 30 19:02:38 GMT 1998 PICS Flat
Wed Dec 30 19:02:54 GMT 1998 CHIP End Bias
Wed Dec 30 19:03:04 GMT 1998 CHIP Water
Wed Dec 30 19:03:43 GMT 1998 CHIP End Water
Wed Dec 30 19:04:05 GMT 1998 PICS End Flat
Wed Dec 30 20:00:47 GMT 1998 CHIP Gain
Wed Dec 30 20:02:28 GMT 1998 PICS Flat
Wed Dec 30 20:04:09 GMT 1998 PICS End Flat
Wed Dec 30 20:05:29 GMT 1998 CHIP End Gain
Wed Dec 30 20:05:45 GMT 1998 CHIP Bias
Wed Dec 30 20:06:49 GMT 1998 CHIP End Bias
Wed Dec 30 20:06:59 GMT 1998 CHIP Water
Wed Dec 30 20:07:36 GMT 1998 CHIP End Water
Wed Dec 30 21:01:48 GMT 1998 CHIP Bias
Wed Dec 30 21:02:35 GMT 1998 PICS Flat
Wed Dec 30 21:02:43 GMT 1998 CHIP End Bias
Wed Dec 30 21:02:53 GMT 1998 CHIP Water
Wed Dec 30 21:03:37 GMT 1998 CHIP End Water
Wed Dec 30 21:04:01 GMT 1998 PICS End Flat

MKIV COMMENT: Wed Dec 30 21:25:21 GMT 1998

Forgot to do a calibration until now.

Wed Dec 30 21:26:38 GMT 1998 MKIII Start Cal
Wed Dec 30 21:47:30 GMT 1998 MKIII Start Patrol
Wed Dec 30 22:01:47 GMT 1998 CHIP Bias
Wed Dec 30 22:02:38 GMT 1998 PICS Flat
Wed Dec 30 22:02:41 GMT 1998 CHIP End Bias
Wed Dec 30 22:02:54 GMT 1998 CHIP Water
Wed Dec 30 22:03:34 GMT 1998 CHIP End Water
Wed Dec 30 22:04:06 GMT 1998 PICS End Flat
Wed Dec 30 23:00:53 GMT 1998 CHIP Bias
Wed Dec 30 23:01:49 GMT 1998 CHIP End Bias
Wed Dec 30 23:02:03 GMT 1998 CHIP Water
Wed Dec 30 23:02:34 GMT 1998 PICS Flat
Wed Dec 30 23:02:47 GMT 1998 CHIP End Water
Wed Dec 30 23:04:01 GMT 1998 PICS End Flat
Wed Dec 30 23:11:21 GMT 1998 MKIII End Patrol
Wed Dec 30 23:11:26 GMT 1998 PICS End Patrol
Wed Dec 30 23:12:22 GMT 1998 CHIP CHIP End Patrol

PSPT COMMENT: Wed Dec 30 23:39:14 GMT 1998

I restarted the program to shoot some home video of the instrument while it is pointing.

Thu Dec 31 00:08:31 GMT 1998 CHIP ending tape

MKIV COMMENT: Thu Dec 31 00:11:03 GMT 1998

Removed tape 98363 and installed 98364 in Nahenahe drive.

COMMENT: Thu Dec 31 00:16:55 GMT 1998

TAPES:

MKIV: 98364
CHIP: C00750
PICS: P01363
LOWL: L00566 in drive #0

Thu Dec 31 00:17:44 GMT 1998
MkIII

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| 17_40.rawmk3 | 18_48.rawmk3 | 19_56.rawmk3 | 21_04.rawmk3 | 22_23.rawmk3 |
| 17_44.rawmk3 | 18_51.rawmk3 | 19_59.rawmk3 | 21_07.rawmk3 | 22_26.rawmk3 |
| 17_47.rawmk3 | 18_55.rawmk3 | 20_02.rawmk3 | 21_10.rawmk3 | 22_29.rawmk3 |
| 17_50.rawmk3 | 18_58.rawmk3 | 20_06.rawmk3 | 21_13.rawmk3 | 22_32.rawmk3 |
| 17_53.rawmk3 | 19_01.rawmk3 | 20_09.rawmk3 | 21_17.rawmk3 | 22_36.rawmk3 |
| 17_57.rawmk3 | 19_04.rawmk3 | 20_12.rawmk3 | 21_20.rawmk3 | 22_39.rawmk3 |
| 18_00.rawmk3 | 19_08.rawmk3 | 20_15.rawmk3 | 21_23.rawmk3 | 22_42.rawmk3 |
| 18_03.rawmk3 | 19_11.rawmk3 | 20_19.rawmk3 | 21_30.rawmk3 | 22_45.rawmk3 |
| 18_06.rawmk3 | 19_14.rawmk3 | 20_22.rawmk3 | 21_37.rawmk3 | 22_48.rawmk3 |
| 18_09.rawmk3 | 19_17.rawmk3 | 20_25.rawmk3 | 21_44.rawmk3 | 22_52.rawmk3 |
| 18_13.rawmk3 | 19_20.rawmk3 | 20_28.rawmk3 | 21_47.rawmk3 | 22_55.rawmk3 |
| 18_16.rawmk3 | 19_24.rawmk3 | 20_31.rawmk3 | 21_50.rawmk3 | 22_58.rawmk3 |
| 18_19.rawmk3 | 19_27.rawmk3 | 20_35.rawmk3 | 21_54.rawmk3 | 23_01.rawmk3 |
| 18_22.rawmk3 | 19_30.rawmk3 | 20_38.rawmk3 | 21_57.rawmk3 | 23_05.rawmk3 |
| 18_26.rawmk3 | 19_33.rawmk3 | 20_41.rawmk3 | 22_00.rawmk3 | 23_08.rawmk3 |
| 18_29.rawmk3 | 19_37.rawmk3 | 20_44.rawmk3 | 22_03.rawmk3 | c21_26.rawmk3 |
| 18_32.rawmk3 | 19_40.rawmk3 | 20_48.rawmk3 | 22_07.rawmk3 | c21_33.rawmk3 |
| 18_35.rawmk3 | 19_43.rawmk3 | 20_51.rawmk3 | 22_10.rawmk3 | c21_40.rawmk3 |
| 18_38.rawmk3 | 19_46.rawmk3 | 20_54.rawmk3 | 22_13.rawmk3 | |
| 18_42.rawmk3 | 19_49.rawmk3 | 20_57.rawmk3 | 22_16.rawmk3 | |
| 18_45.rawmk3 | 19_53.rawmk3 | 21_00.rawmk3 | 22_19.rawmk3 | |