
Mauna Loa Solar Observatory Observer's Log

Wed Feb 10 17:35:50 GMT 1999

Year: 99 Doy: 041

Observer: koon

WEATHER COMMENT: Wed Feb 10 17:35:55 GMT 1999

Clear sky, wind=10 mph from the SSE, temp=38 F.

Wed Feb 10 17:37:23 GMT 1999 CHIP Startup--Initializing new tape

Wed Feb 10 17:42:52 GMT 1999 MKIII Start Patrol

Wed Feb 10 17:43:06 GMT 1999 CHIP CHIP Start Patrol

Wed Feb 10 18:01:49 GMT 1999 CHIP Bias

Wed Feb 10 18:02:47 GMT 1999 CHIP End Bias

Wed Feb 10 18:03:01 GMT 1999 CHIP Water

Wed Feb 10 18:03:41 GMT 1999 CHIP End Water

Wed Feb 10 18:34:33 GMT 1999 MKIII Start Cal

Wed Feb 10 18:54:46 GMT 1999 MKIII Start Patrol

PSPT PROBLEM: Wed Feb 10 18:57:08 GMT 1999

Crashed trying an exposure, tried Run, didn't work, tried Restart, stalled showing timeout counter, tried Restart again, dome pointed too far to West but telescope may have pointed correctly, exited and used Obs to store telescope and dome, dome pointed too far West of stow position, tried Run again, this time it worked.

CHIP Bias

Wed Feb 10 19:02:05 GMT 1999 CHIP End Bias

Wed Feb 10 19:02:15 GMT 1999 CHIP Water

Wed Feb 10 19:02:55 GMT 1999 CHIP End Water

Wed Feb 10 20:00:46 GMT 1999 CHIP Gain

Wed Feb 10 20:05:18 GMT 1999 CHIP End Gain

Wed Feb 10 20:05:34 GMT 1999 CHIP Bias

Wed Feb 10 20:06:37 GMT 1999 CHIP End Bias

Wed Feb 10 20:06:47 GMT 1999 CHIP Water

Wed Feb 10 20:07:22 GMT 1999 CHIP End Water

Wed Feb 10 21:01:49 GMT 1999 CHIP Bias

Wed Feb 10 21:02:42 GMT 1999 CHIP End Bias

Wed Feb 10 21:02:52 GMT 1999 CHIP Water

Wed Feb 10 21:03:32 GMT 1999 CHIP End Water

Wed Feb 10 22:01:50 GMT 1999 CHIP Bias

Wed Feb 10 22:02:51 GMT 1999 CHIP End Bias

Wed Feb 10 22:03:01 GMT 1999 CHIP Water

Wed Feb 10 22:03:40 GMT 1999 CHIP End Water

Wed Feb 10 23:00:47 GMT 1999 CHIP Bias

Wed Feb 10 23:01:43 GMT 1999 CHIP End Bias

Wed Feb 10 23:01:52 GMT 1999 CHIP Water

Wed Feb 10 23:02:32 GMT 1999 CHIP End Water

COMMENT: Wed Feb 10 23:06:23 GMT 1999

The new RAS accounts for MODEM dial-in access to HAO work very well, much faster than old connection.

Wed Feb 10 23:11:27 GMT 1999 CHIP CHIP End Patrol

Wed Feb 10 23:12:44 GMT 1999 CHIP ending tape

COMMENT: Wed Feb 10 23:17:30 GMT 1999

TAPES:

MKIV: 99041

CHIP: C00779

LOWL: L00578 in drive #0

Wed Feb 10 23:19:03 GMT 1999

MkIII

17_42.rawmk3	18_58.rawmk3	20_02.rawmk3	21_07.rawmk3	22_11.rawmk3
17_46.rawmk3	19_01.rawmk3	20_05.rawmk3	21_10.rawmk3	22_14.rawmk3
17_49.rawmk3	19_04.rawmk3	20_09.rawmk3	21_13.rawmk3	22_18.rawmk3
17_52.rawmk3	19_07.rawmk3	20_12.rawmk3	21_16.rawmk3	22_21.rawmk3
17_55.rawmk3	19_11.rawmk3	20_15.rawmk3	21_20.rawmk3	22_24.rawmk3
17_59.rawmk3	19_14.rawmk3	20_18.rawmk3	21_23.rawmk3	22_27.rawmk3

18_02.rawmk3	19_17.rawmk3	20_22.rawmk3	21_26.rawmk3	22_31.rawmk3
18_05.rawmk3	19_20.rawmk3	20_25.rawmk3	21_29.rawmk3	22_34.rawmk3
18_08.rawmk3	19_23.rawmk3	20_28.rawmk3	21_33.rawmk3	22_37.rawmk3
18_12.rawmk3	19_27.rawmk3	20_31.rawmk3	21_36.rawmk3	22_40.rawmk3
18_15.rawmk3	19_30.rawmk3	20_34.rawmk3	21_39.rawmk3	22_43.rawmk3
18_18.rawmk3	19_33.rawmk3	20_38.rawmk3	21_42.rawmk3	22_47.rawmk3
18_21.rawmk3	19_36.rawmk3	20_41.rawmk3	21_45.rawmk3	22_50.rawmk3
18_25.rawmk3	19_40.rawmk3	20_44.rawmk3	21_49.rawmk3	22_53.rawmk3
18_28.rawmk3	19_43.rawmk3	20_47.rawmk3	21_52.rawmk3	22_56.rawmk3
18_31.rawmk3	19_46.rawmk3	20_51.rawmk3	21_55.rawmk3	23_00.rawmk3
18_38.rawmk3	19_49.rawmk3	20_54.rawmk3	21_58.rawmk3	23_03.rawmk3
18_44.rawmk3	19_52.rawmk3	20_57.rawmk3	22_02.rawmk3	c18_34.rawmk3
18_51.rawmk3	19_56.rawmk3	21_00.rawmk3	22_05.rawmk3	c18_41.rawmk3
18_54.rawmk3	19_59.rawmk3	21_03.rawmk3	22_08.rawmk3	c18_48.rawmk3