
Mauna Loa Solar Observatory Observer's Log

Wed Jun 10 16:46:15 GMT 1998

Year: 98 Doy: 161

Observer: koon

WEATHER COMMENT: Wed Jun 10 16:46:19 GMT 1998

Clear sky, wind=10 mph from the SE, temp=50 F.

Wed Jun 10 16:47:12 GMT 1998 CHIP Startup--Initializing new tape

Wed Jun 10 17:01:17 GMT 1998 MKIII Start Patrol

Wed Jun 10 17:01:25 GMT 1998 PICS Start Patrol

Wed Jun 10 17:01:25 GMT 1998 PICS Start Patrol

MLSO PROBLEM: Wed Jun 10 17:05:42 GMT 1998

Dome was slipping in azimuth, I adjusted the drive gear meshing and the problem is fixed. I'll add a locknut to prevent adjustment loosening.

PICS COMMENT: Wed Jun 10 17:14:40 GMT 1998

I accidentally ended the observations, will restart.

Wed Jun 10 17:15:18 GMT 1998 PICS End Patrol

Wed Jun 10 17:16:49 GMT 1998 PICS Start Patrol

Wed Jun 10 18:00:19 GMT 1998 PICS Flat

Wed Jun 10 18:01:50 GMT 1998 PICS End Flat

Wed Jun 10 18:16:46 GMT 1998 CHIP Bias

Wed Jun 10 18:18:31 GMT 1998 CHIP End Bias

Wed Jun 10 18:18:41 GMT 1998 CHIP Water

Wed Jun 10 18:19:31 GMT 1998 CHIP End Water

Wed Jun 10 19:01:23 GMT 1998 PICS Flat

Wed Jun 10 19:02:37 GMT 1998 CHIP Bias

Wed Jun 10 19:02:52 GMT 1998 PICS End Flat

Wed Jun 10 19:04:24 GMT 1998 CHIP End Bias

Wed Jun 10 19:04:34 GMT 1998 CHIP Water

Wed Jun 10 19:05:23 GMT 1998 CHIP End Water

COMMENT: Wed Jun 10 19:45:44 GMT 1998

Extended the dome slot.

Wed Jun 10 20:02:20 GMT 1998 PICS Flat

Wed Jun 10 20:03:30 GMT 1998 CHIP Gain

Wed Jun 10 20:03:47 GMT 1998 PICS End Flat

Wed Jun 10 20:09:51 GMT 1998 CHIP End Gain

Wed Jun 10 20:10:05 GMT 1998 CHIP Bias

Wed Jun 10 20:11:06 GMT 1998 CHIP End Bias

Wed Jun 10 20:11:16 GMT 1998 CHIP Water

Wed Jun 10 20:11:56 GMT 1998 CHIP End Water

Wed Jun 10 21:01:31 GMT 1998 CHIP Bias

Wed Jun 10 21:02:24 GMT 1998 PICS Flat

Wed Jun 10 21:03:00 GMT 1998 CHIP End Bias

Wed Jun 10 21:03:10 GMT 1998 CHIP Water

Wed Jun 10 21:03:58 GMT 1998 PICS End Flat

Wed Jun 10 21:04:04 GMT 1998 CHIP End Water

Wed Jun 10 22:00:25 GMT 1998 PICS Flat

Wed Jun 10 22:01:58 GMT 1998 PICS End Flat

Wed Jun 10 22:02:31 GMT 1998 CHIP Bias

Wed Jun 10 22:04:06 GMT 1998 CHIP End Bias

Wed Jun 10 22:04:21 GMT 1998 CHIP Water

Wed Jun 10 22:05:11 GMT 1998 CHIP End Water

Wed Jun 10 22:20:36 GMT 1998 CHIP CHIP End Patrol

Wed Jun 10 22:22:27 GMT 1998 PICS End Patrol

Wed Jun 10 22:38:19 GMT 1998 CHIP ending tape

COMMENT: Wed Jun 10 22:42:01 GMT 1998

TAPES:

MKIII: H01843

PICS: P01214

CHIP: C00607

LOWL: L00522 in test drive #1

Wed Jun 10 22:43:15 GMT 1998

MkIII

17_01.rawmk3	18_05.rawmk3	19_19.rawmk3	20_24.rawmk3	21_28.rawmk3
17_04.rawmk3	18_08.rawmk3	19_22.rawmk3	20_27.rawmk3	21_31.rawmk3
17_07.rawmk3	18_11.rawmk3	19_25.rawmk3	20_30.rawmk3	21_34.rawmk3
17_10.rawmk3	18_14.rawmk3	19_28.rawmk3	20_32.rawmk3	21_37.rawmk3
17_13.rawmk3	18_17.rawmk3	19_31.rawmk3	20_35.rawmk3	21_40.rawmk3
17_16.rawmk3	18_20.rawmk3	19_34.rawmk3	20_38.rawmk3	21_43.rawmk3
17_19.rawmk3	18_23.rawmk3	19_37.rawmk3	20_41.rawmk3	21_45.rawmk3
17_21.rawmk3	18_26.rawmk3	19_40.rawmk3	20_44.rawmk3	21_48.rawmk3
17_24.rawmk3	18_29.rawmk3	19_43.rawmk3	20_47.rawmk3	21_51.rawmk3
17_27.rawmk3	18_32.rawmk3	19_46.rawmk3	20_50.rawmk3	21_54.rawmk3
17_30.rawmk3	18_35.rawmk3	19_49.rawmk3	20_53.rawmk3	21_57.rawmk3
17_33.rawmk3	18_37.rawmk3	19_51.rawmk3	20_56.rawmk3	22_00.rawmk3
17_36.rawmk3	18_43.rawmk3	19_54.rawmk3	20_59.rawmk3	22_03.rawmk3
17_39.rawmk3	18_50.rawmk3	19_57.rawmk3	21_02.rawmk3	22_06.rawmk3
17_42.rawmk3	18_56.rawmk3	20_00.rawmk3	21_05.rawmk3	22_09.rawmk3
17_45.rawmk3	18_59.rawmk3	20_03.rawmk3	21_08.rawmk3	22_12.rawmk3
17_48.rawmk3	19_02.rawmk3	20_06.rawmk3	21_10.rawmk3	22_15.rawmk3
17_51.rawmk3	19_05.rawmk3	20_09.rawmk3	21_13.rawmk3	22_18.rawmk3
17_54.rawmk3	19_08.rawmk3	20_12.rawmk3	21_16.rawmk3	22_21.rawmk3
17_57.rawmk3	19_11.rawmk3	20_15.rawmk3	21_19.rawmk3	c18_40.rawmk3
17_59.rawmk3	19_13.rawmk3	20_18.rawmk3	21_22.rawmk3	c18_47.rawmk3
18_02.rawmk3	19_16.rawmk3	20_21.rawmk3	21_25.rawmk3	c18_53.rawmk3