
Mauna Loa Solar Observatory Observer's Log

Wed Mar 25 17:20:21 GMT 1998

Year: 98 Doy: 084

Observer: koon

WEATHER COMMENT: Wed Mar 25 17:20:26 GMT 1998

Clear sky, wind=25+ mph, temp=39 F.

tartup--Initializing new tape

Wed Mar 25 17:26:10 GMT 1998 PICS Start Patrol

Wed Mar 25 17:26:10 GMT 1998 PICS Start Patrol

Wed Mar 25 17:26:41 GMT 1998 MKIII Start Patrol

Wed Mar 25 18:01:20 GMT 1998 PICS Flat

Wed Mar 25 18:02:51 GMT 1998 PICS End Flat

Wed Mar 25 18:03:04 GMT 1998 CHIP Bias

Wed Mar 25 18:04:08 GMT 1998 CHIP End Bias

Wed Mar 25 18:04:20 GMT 1998 CHIP Water

Wed Mar 25 18:05:06 GMT 1998 CHIP End Water

MKIII COMMENT: Wed Mar 25 18:25:20 GMT 1998

*****RECYCLING H01773 to H01778*****

Wed Mar 25 19:01:13 GMT 1998 PICS Flat

Wed Mar 25 19:02:42 GMT 1998 PICS End Flat

Wed Mar 25 19:03:08 GMT 1998 CHIP Bias

Wed Mar 25 19:04:19 GMT 1998 CHIP End Bias

Wed Mar 25 19:04:29 GMT 1998 CHIP Water

Wed Mar 25 19:05:19 GMT 1998 CHIP End Water

Wed Mar 25 19:51:36 GMT 1998 MKIII Start Cal

Wed Mar 25 20:01:18 GMT 1998 PICS Flat

Wed Mar 25 20:02:49 GMT 1998 PICS End Flat

Wed Mar 25 20:03:01 GMT 1998 CHIP Gain

Wed Mar 25 20:08:51 GMT 1998 CHIP End Gain

Wed Mar 25 20:09:01 GMT 1998 CHIP Bias

Wed Mar 25 20:09:58 GMT 1998 CHIP End Bias

Wed Mar 25 20:10:11 GMT 1998 CHIP Water

Wed Mar 25 20:10:55 GMT 1998 CHIP End Water

COMMENT: Wed Mar 25 20:32:17 GMT 1998

Extended the dome slot.

COMMENT: Wed Mar 25 20:58:01 GMT 1998

The Spar kept losing tracking in declination, I had to rebalance a little to fix the tracking problem. It was too bottom-heavy.

Wed Mar 25 21:01:17 GMT 1998 PICS Flat

Wed Mar 25 21:02:09 GMT 1998 CHIP Bias

Wed Mar 25 21:02:44 GMT 1998 PICS End Flat

Wed Mar 25 21:03:20 GMT 1998 CHIP End Bias

Wed Mar 25 21:03:34 GMT 1998 CHIP Water

Wed Mar 25 21:04:29 GMT 1998 CHIP End Water

COMMENT: Wed Mar 25 21:11:21 GMT 1998

I had to adjust the Spar balance again, the wind is about 25 mph straight into the slot and is accentuating the imbalance. Hopefully this will do it.

Wed Mar 25 22:01:17 GMT 1998 PICS Flat
 Wed Mar 25 22:02:03 GMT 1998 CHIP Bias
 Wed Mar 25 22:02:49 GMT 1998 PICS End Flat
 Wed Mar 25 22:03:20 GMT 1998 CHIP End Bias
 Wed Mar 25 22:03:30 GMT 1998 CHIP Water
 Wed Mar 25 22:04:14 GMT 1998 CHIP End Water
 Wed Mar 25 22:13:36 GMT 1998 CHIP CHIP End Patrol
 Wed Mar 25 22:13:36 GMT 1998 CHIP CHIP End Patrol
 Wed Mar 25 22:15:39 GMT 1998 CHIP ending tape

COMMENT: Wed Mar 25 22:22:35 GMT 1998

TAPES:

MKIII: H01779

PICS: P01150

CHIP: C00539

LOWL: L00503 in drive #1

Wed Mar 25 22:23:35 GMT 1998

MkIII

17_26.rawmk3	18_25.rawmk3	19_23.rawmk3	20_36.rawmk3	21_35.rawmk3
17_29.rawmk3	18_28.rawmk3	19_26.rawmk3	20_39.rawmk3	21_37.rawmk3
17_32.rawmk3	18_31.rawmk3	19_29.rawmk3	20_42.rawmk3	21_40.rawmk3
17_35.rawmk3	18_34.rawmk3	19_32.rawmk3	20_45.rawmk3	21_43.rawmk3
17_38.rawmk3	18_37.rawmk3	19_35.rawmk3	20_48.rawmk3	21_46.rawmk3
17_41.rawmk3	18_40.rawmk3	19_38.rawmk3	20_51.rawmk3	21_49.rawmk3
17_44.rawmk3	18_42.rawmk3	19_41.rawmk3	20_54.rawmk3	21_52.rawmk3
17_47.rawmk3	18_45.rawmk3	19_44.rawmk3	20_56.rawmk3	21_55.rawmk3
17_50.rawmk3	18_48.rawmk3	19_54.rawmk3	20_59.rawmk3	21_58.rawmk3
17_53.rawmk3	18_51.rawmk3	20_00.rawmk3	21_02.rawmk3	22_01.rawmk3
17_56.rawmk3	18_54.rawmk3	20_07.rawmk3	21_05.rawmk3	22_04.rawmk3
17_59.rawmk3	18_57.rawmk3	20_10.rawmk3	21_08.rawmk3	22_07.rawmk3
18_02.rawmk3	19_00.rawmk3	20_13.rawmk3	21_11.rawmk3	22_10.rawmk3
18_04.rawmk3	19_03.rawmk3	20_16.rawmk3	21_14.rawmk3	22_12.rawmk3
18_07.rawmk3	19_06.rawmk3	20_18.rawmk3	21_17.rawmk3	22_15.rawmk3
18_10.rawmk3	19_09.rawmk3	20_21.rawmk3	21_20.rawmk3	c19_51.rawmk3
18_13.rawmk3	19_12.rawmk3	20_24.rawmk3	21_23.rawmk3	c19_57.rawmk3
18_16.rawmk3	19_15.rawmk3	20_27.rawmk3	21_26.rawmk3	c20_03.rawmk3
18_19.rawmk3	19_18.rawmk3	20_30.rawmk3	21_29.rawmk3	
18_22.rawmk3	19_20.rawmk3	20_33.rawmk3	21_32.rawmk3	