
Mauna Loa Solar Observatory Observer's Log

Wed Apr 21 16:44:04 GMT 2004

Year: 04 Doy: 112

Observer: yasukawa

WEATHER COMMENT: Wed Apr 21 16:45:12 GMT 2004

In scattered altocumulus clouds, no wind, 38 F.

PSPT COMMENT: Wed Apr 21 16:51:33 GMT 2004

Starting up.

ECHO COMMENT: Wed Apr 21 16:51:43 GMT 2004

Time OK.

Wed Apr 21 16:52:08 GMT 2004 CHIP Start Patrol

Wed Apr 21 16:52:19 GMT 2004 PICS Start Patrol

MKIV COMMENT: Wed Apr 21 16:53:08 GMT 2004

Centered O1.

Wed Apr 21 16:53:24 GMT 2004 MKIV Start Patrol

PSPT COMMENT: Wed Apr 21 17:00:17 GMT 2004

Observing.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Apr 21 17:07:46 GMT 2004

Wed Apr 21 18:01:49 GMT 2004 CHIP LSD

Wed Apr 21 18:03:32 GMT 2004 CHIP End LSD

Wed Apr 21 18:03:41 GMT 2004 CHIP BiasLSD

Wed Apr 21 18:04:07 GMT 2004 PICS Flat

Wed Apr 21 18:04:35 GMT 2004 CHIP End BiasLSD

Wed Apr 21 18:04:49 GMT 2004 MKIV End Patrol

Wed Apr 21 18:04:43 GMT 2004 CHIP Bias

Wed Apr 21 18:04:56 GMT 2004 MKIV Start Cal

Wed Apr 21 18:05:39 GMT 2004 CHIP End Bias

Wed Apr 21 18:06:29 GMT 2004 PICS End Flat

MKIV COMMENT: Wed Apr 21 18:11:04 GMT 2004

Centered O1.

Wed Apr 21 18:23:38 GMT 2004 MKIV End Cal

Wed Apr 21 18:23:44 GMT 2004 MKIV Start Patrol

MKIV COMMENT: Wed Apr 21 19:16:39 GMT 2004

Centered O1.

Wed Apr 21 19:46:02 GMT 2004 CHIP End Patrol

COMMENT: Wed Apr 21 19:46:10 GMT 2004

Stopping to reconfigure dome shutter.

Wed Apr 21 19:46:35 GMT 2004 MKIV End Patrol

Wed Apr 21 19:46:16 GMT 2004 PICS End Patrol

WEATHER COMMENT: Wed Apr 21 19:51:36 GMT 2004

In orographic clouds.

Wed Apr 21 19:56:39 GMT 2004 MKIV Start Patrol

Wed Apr 21 19:57:05 GMT 2004 CHIP Start Patrol

Wed Apr 21 19:57:15 GMT 2004 PICS Start Patrol

MLSO PROBLEM: Wed Apr 21 19:57:09 GMT 2004

Taiwan group have begun their site preparation east of GONG promontory.

Darryl noted that they began digging with the backhoe yesterday. John

Barnes said they plan to be finished digging in a week and have their

pad and instruments installed in six weeks.

Wind is upslope, but blowing their dust away from us at this time.

Wed Apr 21 20:13:38 GMT 2004 CHIP End Patrol

Wed Apr 21 20:13:53 GMT 2004 PICS End Patrol

Wed Apr 21 20:14:42 GMT 2004 MKIV End Patrol

WEATHER COMMENT: Wed Apr 21 20:15:35 GMT 2004

Clouds are pretty heavy, idling instruments and closing domes as a

precaution.

Wed Apr 21 20:43:19 GMT 2004 MKIV Start Patrol

Wed Apr 21 20:43:36 GMT 2004 CHIP Start Patrol

WEATHER COMMENT: Wed Apr 21 20:43:35 GMT 2004

Orographic clouds broke up a bit, opened domes. Resuming observations.

Wed Apr 21 20:54:23 GMT 2004 PICS Start Patrol

PICS PROBLEM: Wed Apr 21 20:54:28 GMT 2004

PICS stalled during Init. Canceled WaitRepl.

Program proceeded.

Wed Apr 21 21:00:43 GMT 2004 CHIP End Patrol

WEATHER COMMENT: Wed Apr 21 21:00:51 GMT 2004

In orographic clouds again. Idling instruments.

Wed Apr 21 21:01:17 GMT 2004 MKIV End Patrol

PICS PROBLEM: Wed Apr 21 21:12:15 GMT 2004

PICS non responsive ot End command. Killing running processes to stop.

WEATHER COMMENT: Wed Apr 21 21:17:08 GMT 2004

Orographic clouds thick again, closing domes as precaution.

WEATHER COMMENT: Thu Apr 22 00:55:10 GMT 2004

In fog and light drizzle.

Thu Apr 22 00:55:36 GMT 2004

MkIV

16_53.rawmk4	17_34.rawmk4	18_29.rawmk4	19_10.rawmk4	20_02.rawmk4
16_56.rawmk4	17_37.rawmk4	18_32.rawmk4	19_13.rawmk4	20_05.rawmk4
16_59.rawmk4	17_40.rawmk4	18_35.rawmk4	19_16.rawmk4	20_08.rawmk4
17_02.rawmk4	17_43.rawmk4	18_38.rawmk4	19_19.rawmk4	20_11.rawmk4
17_05.rawmk4	17_46.rawmk4	18_41.rawmk4	19_22.rawmk4	20_43.rawmk4
17_08.rawmk4	17_49.rawmk4	18_44.rawmk4	19_25.rawmk4	20_46.rawmk4
17_11.rawmk4	17_52.rawmk4	18_47.rawmk4	19_28.rawmk4	20_49.rawmk4
17_14.rawmk4	17_55.rawmk4	18_50.rawmk4	19_31.rawmk4	20_52.rawmk4
17_17.rawmk4	17_58.rawmk4	18_53.rawmk4	19_34.rawmk4	20_55.rawmk4
17_19.rawmk4	18_08.rawmk4	18_56.rawmk4	19_37.rawmk4	20_58.rawmk4
17_22.rawmk4	18_14.rawmk4	18_59.rawmk4	19_40.rawmk4	c18_04.rawmk4
17_25.rawmk4	18_20.rawmk4	19_01.rawmk4	19_43.rawmk4	c18_11.rawmk4
17_28.rawmk4	18_23.rawmk4	19_04.rawmk4	19_56.rawmk4	c18_17.rawmk4
17_31.rawmk4	18_26.rawmk4	19_07.rawmk4	19_59.rawmk4	