
Mauna Loa Solar Observatory Observer's Log

Sun Jul 20 17:01:13 GMT 2003

Year: 03 Doy: 201

Observer: koon

Sun Jul 20 17:04:46 GMT 2003 MKIV Start Patrol

Sun Jul 20 17:04:50 GMT 2003 CHIP Start Patrol

Sun Jul 20 17:04:59 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Sun Jul 20 17:01:15 GMT 2003

Clear sky, wind=15+ mph from the South, temp=43 F.

MKIV COMMENT: Sun Jul 20 17:19:40 GMT 2003

Centered occulting.

PSPT COMMENT: Sun Jul 20 17:19:56 GMT 2003

Observing.

MKIV COMMENT: Sun Jul 20 17:45:53 GMT 2003

Centered occulting.

Sun Jul 20 18:01:44 GMT 2003 CHIP LSD

Sun Jul 20 18:01:46 GMT 2003 PICS Flat

Sun Jul 20 18:03:42 GMT 2003 CHIP End LSD

Sun Jul 20 18:04:01 GMT 2003 CHIP BiasLSD

Sun Jul 20 18:04:15 GMT 2003 PICS End Flat

Sun Jul 20 18:05:05 GMT 2003 CHIP End BiasLSD

Sun Jul 20 18:05:20 GMT 2003 CHIP Bias

Sun Jul 20 18:06:21 GMT 2003 CHIP End Bias

Sun Jul 20 18:15:41 GMT 2003 MKIV End Patrol

Sun Jul 20 18:15:52 GMT 2003 MKIV Start Cal

Sun Jul 20 18:34:37 GMT 2003 MKIV End Cal

Sun Jul 20 18:34:48 GMT 2003 MKIV Start Patrol

COMMENT: Sun Jul 20 20:21:23 GMT 2003

Extended dome slot.

WEATHER COMMENT: Sun Jul 20 20:21:55 GMT 2003

Altocumulus clouds are passing over.

MKIV COMMENT: Sun Jul 20 20:56:45 GMT 2003

Centered occulting.

Sun Jul 20 21:32:19 GMT 2003 MKIV End Patrol

WEATHER COMMENT: Sun Jul 20 21:34:41 GMT 2003

Orographic clouds are moving in. Pausing some instruments.

Sun Jul 20 22:03:46 GMT 2003 CHIP End Patrol

WEATHER COMMENT: Sun Jul 20 22:03:45 GMT 2003

Cloud cover is very thick, pausing rest of instruments, Spar isn't tracking sun

WEATHER COMMENT: Sun Jul 20 22:15:43 GMT 2003

Clouds are fairly dark, fog visible upwind, closed domes.

Sun Jul 20 22:35:53 GMT 2003 PICS End Patrol

WEATHER COMMENT: Mon Jul 21 00:46:25 GMT 2003

Still dark with thick clouds, no rain yet.

WEATHER COMMENT: Mon Jul 21 02:34:06 GMT 2003

Still have very thick clouds but no fog or rain yet.

Mon Jul 21 02:34:48 GMT 2003

MkIV

17_04.rawmk4	17_57.rawmk4	19_01.rawmk4	19_54.rawmk4	20_50.rawmk4
17_07.rawmk4	18_00.rawmk4	19_04.rawmk4	19_57.rawmk4	20_53.rawmk4
17_10.rawmk4	18_03.rawmk4	19_07.rawmk4	19_59.rawmk4	20_56.rawmk4
17_13.rawmk4	18_06.rawmk4	19_10.rawmk4	20_02.rawmk4	20_59.rawmk4
17_16.rawmk4	18_09.rawmk4	19_12.rawmk4	20_05.rawmk4	21_02.rawmk4
17_19.rawmk4	18_12.rawmk4	19_15.rawmk4	20_08.rawmk4	21_05.rawmk4
17_22.rawmk4	18_18.rawmk4	19_18.rawmk4	20_11.rawmk4	21_08.rawmk4
17_25.rawmk4	18_25.rawmk4	19_21.rawmk4	20_14.rawmk4	21_11.rawmk4
17_28.rawmk4	18_31.rawmk4	19_24.rawmk4	20_20.rawmk4	21_14.rawmk4
17_31.rawmk4	18_34.rawmk4	19_27.rawmk4	20_24.rawmk4	21_17.rawmk4
17_34.rawmk4	18_37.rawmk4	19_30.rawmk4	20_27.rawmk4	21_20.rawmk4
17_37.rawmk4	18_40.rawmk4	19_33.rawmk4	20_30.rawmk4	21_23.rawmk4
17_40.rawmk4	18_43.rawmk4	19_36.rawmk4	20_33.rawmk4	21_26.rawmk4
17_43.rawmk4	18_46.rawmk4	19_39.rawmk4	20_36.rawmk4	21_29.rawmk4
17_45.rawmk4	18_49.rawmk4	19_42.rawmk4	20_39.rawmk4	c18_15.rawmk4
17_48.rawmk4	18_52.rawmk4	19_45.rawmk4	20_42.rawmk4	c18_22.rawmk4
17_51.rawmk4	18_55.rawmk4	19_48.rawmk4	20_45.rawmk4	c18_28.rawmk4
17_54.rawmk4	18_58.rawmk4	19_51.rawmk4	20_47.rawmk4	