
Mauna Loa Solar Observatory Observer's Log

Mon Nov 15 18:34:43 GMT 1999
Year: 99 Doy: 319
Observer: yasukawa

Mauna Loa Solar Observatory Observer's Log

Mon Nov 15 18:35:23 GMT 1999
Year: 99 Doy: 319
Observer: yasukawa
WEATHER COMMENT: Mon Nov 15 18:35:36 GMT 1999

Cool, clear, light east breeze.

COMMENT: Mon Nov 15 18:35:54 GMT 1999

Late start, had to deliver kids to school before starting up this morning,
no backup.

Mon Nov 15 18:36:29 GMT 1999	CHIP	Startup--Initializing new tape
Mon Nov 15 18:42:47 GMT 1999	MKIV	Start Patrol
Mon Nov 15 18:42:47 GMT 1999	MKIV	Start Patrol
Mon Nov 15 18:43:18 GMT 1999	CHIP	CHIP Start Patrol
Mon Nov 15 18:43:20 GMT 1999	PICS	Start Patrol
Mon Nov 15 19:02:11 GMT 1999	CHIP	Bias
Mon Nov 15 19:03:22 GMT 1999	CHIP	End Bias
Mon Nov 15 19:03:33 GMT 1999	CHIP	Water
Mon Nov 15 19:04:18 GMT 1999	CHIP	End Water

GONG COMMENT: Mon Nov 15 19:31:10 GMT 1999

Going down to GONG to do the weekly PM.

MKIV PROBLEM Mon Nov 15 19:55:24 GMT 1999

Again (seen this on DOY 316) I am seeing an image rotation. 1947 UT
.gif image appears to be rotated.

Mon Nov 15 20:01:59 GMT 1999	CHIP	Gain
Mon Nov 15 20:07:50 GMT 1999	CHIP	End Gain
Mon Nov 15 20:08:01 GMT 1999	CHIP	Bias
Mon Nov 15 20:08:59 GMT 1999	CHIP	End Bias
Mon Nov 15 20:09:21 GMT 1999	CHIP	Water
Mon Nov 15 20:10:08 GMT 1999	CHIP	End Water
Mon Nov 15 21:02:05 GMT 1999	CHIP	Bias
Mon Nov 15 21:03:26 GMT 1999	CHIP	End Bias
Mon Nov 15 21:03:45 GMT 1999	CHIP	Water
Mon Nov 15 21:04:35 GMT 1999	CHIP	End Water
Mon Nov 15 21:06:02 GMT 1999	MKIV	Start Patrol

MKIV PROBLEM Mon Nov 15 21:17:34 GMT 1999

David noticed that there was a problem with the images transferring from
the KCC to nahenahe. He fixed it remotely and we have images now
transferring.

COMMENT: Mon Nov 15 22:00:30 GMT 1999

**** EVENT COMMENT ****: Mon Nov 15 22:00:36 GMT 1999

MERCURY transit about over, visible to me only on PICS disk image,
planet is nearing limb.

Mon Nov 15 22:02:05 GMT 1999 CHIP Bias
Mon Nov 15 22:03:07 GMT 1999 CHIP End Bias
Mon Nov 15 22:03:22 GMT 1999 CHIP Water
Mon Nov 15 22:04:11 GMT 1999 CHIP End Water
Mon Nov 15 23:01:59 GMT 1999 CHIP Bias
Mon Nov 15 23:03:02 GMT 1999 CHIP End Bias
Mon Nov 15 23:03:17 GMT 1999 CHIP Water
Mon Nov 15 23:04:07 GMT 1999 CHIP End Water
COMMENT: Mon Nov 15 23:04:42 GMT 1999
Declination reset, repointed and reset guider.
Mon Nov 15 23:38:48 GMT 1999 PICS End Patrol
Mon Nov 15 23:40:33 GMT 1999 CHIP CHIP End Patrol
Mon Nov 15 23:41:14 GMT 1999 CHIP ending tape
COMMENT: Mon Nov 15 23:44:21 GMT 1999

Tapes:

MKIV: 99-319

PICS: P01598

CHIP: C00973

LOWL: L00643 in drive #0

Mon Nov 15 23:48:21 GMT 1999

MkIV

00_15.rawmk4	20_30.rawmk4	21_38.rawmk4	22_23.rawmk4	23_07.rawmk4
06_39.rawmk4	20_36.rawmk4	21_41.rawmk4	22_26.rawmk4	23_10.rawmk4
11_15.rawmk4	20_39.rawmk4	21_44.rawmk4	22_29.rawmk4	23_13.rawmk4
18_42.rawmk4	20_58.rawmk4	21_47.rawmk4	22_32.rawmk4	23_16.rawmk4
18_48.rawmk4	21_06.rawmk4	21_50.rawmk4	22_34.rawmk4	23_19.rawmk4
18_51.rawmk4	21_08.rawmk4	21_53.rawmk4	22_37.rawmk4	23_22.rawmk4
19_00.rawmk4	21_11.rawmk4	21_56.rawmk4	22_40.rawmk4	23_25.rawmk4
19_10.rawmk4	21_14.rawmk4	21_59.rawmk4	22_43.rawmk4	23_28.rawmk4
19_16.rawmk4	21_17.rawmk4	22_02.rawmk4	22_46.rawmk4	23_31.rawmk4
19_41.rawmk4	21_20.rawmk4	22_05.rawmk4	22_49.rawmk4	23_34.rawmk4
19_44.rawmk4	21_23.rawmk4	22_08.rawmk4	22_52.rawmk4	23_37.rawmk4
19_47.rawmk4	21_26.rawmk4	22_11.rawmk4	22_55.rawmk4	99_11.rawmk4
19_53.rawmk4	21_29.rawmk4	22_14.rawmk4	22_58.rawmk4	c11_15.rawmk4
20_11.rawmk4	21_32.rawmk4	22_17.rawmk4	23_01.rawmk4	c19_19.rawmk4
20_24.rawmk4	21_35.rawmk4	22_20.rawmk4	23_04.rawmk4	