
Mauna Loa Solar Observatory Observer's Log

Sat Feb 12 17:43:29 GMT 2000

Year: 00 Doy: 043

Observer: koon

WEATHER COMMENT: Sat Feb 12 17:43:36 GMT 2000

Clear sky, wind=5 mph from the South, temp=42 F.

Sat Feb 12 17:44:15 GMT 2000 CHIP Startup--Initializing new tape

Sat Feb 12 17:48:33 GMT 2000 MKIV Start Patrol

Sat Feb 12 17:48:44 GMT 2000 CHIP CHIP Start 7 Passband Patrol

Sat Feb 12 17:48:44 GMT 2000 CHIP CHIP Start 7 Passband Patrol

CHIP PROBLEM: Sat Feb 12 17:58:11 GMT 2000

The objective (and image) was way off in x-direction, repointed it.

PICS PROBLEM: Sat Feb 12 18:11:58 GMT 2000

Stalled with Program: H-alpha.disc, did a Kill/Run cycle to fix it.

Sat Feb 12 18:13:21 GMT 2000 PICS Start Patrol

PICS PROBLEM: Sat Feb 12 18:24:45 GMT 2000

Stalled again shortly after starting with Program: H-alpha.disc.

The Console window error message is:

cannot read /local/d/Data/chip_scales

It looks like there was a software change that is causing this.

CHIP PROBLEM: Sat Feb 12 18:34:35 GMT 2000

David was working on the problem remotely and now the Patrol is continuing.

Sat Feb 12 20:03:27 GMT 2000 CHIP Gain7

Sat Feb 12 20:12:09 GMT 2000 CHIP End Gain

Sat Feb 12 20:12:23 GMT 2000 CHIP Bias

Sat Feb 12 20:13:07 GMT 2000 CHIP End Bias

COMMENT: Sat Feb 12 21:58:41 GMT 2000

Lost spar dec tracking, nose heavy, repointed.

Sat Feb 12 22:12:48 GMT 2000 PICS End Patrol

Sat Feb 12 22:14:20 GMT 2000 CHIP CHIP End Patrol

Sat Feb 12 22:19:11 GMT 2000 CHIP ending tape

COMMENT: Sat Feb 12 22:27:57 GMT 2000

TAPES:

MKIV: 00043

CHIP: C01039

PICS: P01662

LOWL: L00671 in drive #0

Sat Feb 12 22:28:47 GMT 2000

MkIV

17_48.rawmk4 18_51.rawmk4 19_45.rawmk4 20_38.rawmk4 21_31.rawmk4

17_51.rawmk4 18_54.rawmk4 19_48.rawmk4 20_41.rawmk4 21_34.rawmk4

17_54.rawmk4 18_57.rawmk4 19_50.rawmk4 20_44.rawmk4 21_37.rawmk4

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| 17_57.rawmk4 | 19_00.rawmk4 | 19_53.rawmk4 | 20_47.rawmk4 | 21_40.rawmk4 |
| 18_00.rawmk4 | 19_03.rawmk4 | 19_56.rawmk4 | 20_50.rawmk4 | 21_43.rawmk4 |
| 18_03.rawmk4 | 19_06.rawmk4 | 19_59.rawmk4 | 20_53.rawmk4 | 21_46.rawmk4 |
| 18_06.rawmk4 | 19_09.rawmk4 | 20_02.rawmk4 | 20_56.rawmk4 | 21_49.rawmk4 |
| 18_09.rawmk4 | 19_12.rawmk4 | 20_05.rawmk4 | 20_59.rawmk4 | 21_52.rawmk4 |
| 18_15.rawmk4 | 19_15.rawmk4 | 20_08.rawmk4 | 21_02.rawmk4 | 21_55.rawmk4 |
| 18_21.rawmk4 | 19_18.rawmk4 | 20_11.rawmk4 | 21_05.rawmk4 | 21_58.rawmk4 |
| 18_27.rawmk4 | 19_21.rawmk4 | 20_14.rawmk4 | 21_08.rawmk4 | 22_01.rawmk4 |
| 18_31.rawmk4 | 19_24.rawmk4 | 20_17.rawmk4 | 21_11.rawmk4 | 22_04.rawmk4 |
| 18_33.rawmk4 | 19_27.rawmk4 | 20_20.rawmk4 | 21_14.rawmk4 | 22_07.rawmk4 |
| 18_36.rawmk4 | 19_30.rawmk4 | 20_23.rawmk4 | 21_17.rawmk4 | 22_10.rawmk4 |
| 18_39.rawmk4 | 19_33.rawmk4 | 20_26.rawmk4 | 21_19.rawmk4 | 22_13.rawmk4 |
| 18_42.rawmk4 | 19_36.rawmk4 | 20_29.rawmk4 | 21_22.rawmk4 | c18_12.rawmk4 |
| 18_45.rawmk4 | 19_39.rawmk4 | 20_32.rawmk4 | 21_25.rawmk4 | c18_18.rawmk4 |
| 18_48.rawmk4 | 19_42.rawmk4 | 20_35.rawmk4 | 21_28.rawmk4 | c18_24.rawmk4 |