
Mauna Loa Solar Observatory Observer's Log

Mon Dec 18 16:56:13 GMT 2000

Year: 00 Doy: 353

Observer: yasukawa

WEATHER COMMENT: Mon Dec 18 16:56:42 GMT 2000

Cold, clear, southeast wind.

GONG COMMENT: Mon Dec 18 16:56:56 GMT 2000

My Dog woke me up early.... arrived on site extra early, performed GONG preventive maintenance before coming up to MLSO.

CHIP PROBLEM: Mon Dec 18 17:06:14 GMT 2000

Dome temp = 48F

Plate temp = 17.841 C

Filter temp = 34.289 C

Mon Dec 18 17:17:53 GMT 2000 CHIP Start 7 Passband Patrol

Mon Dec 18 17:25:35 GMT 2000 MKIV Start Patrol

Mon Dec 18 19:03:20 GMT 2000 PICS Start Patrol

PICS PROBLEM: Mon Dec 18 19:03:27 GMT 2000

Just noticed PICS was stalled in Init. Kill/Run to attempt restart.

Mon Dec 18 19:06:22 GMT 2000 PICS Start Patrol

**** EVENT COMMENT ****: Mon Dec 18 19:53:52 GMT 2000

Possible subtle CME at PA 180-210.

Mon Dec 18 20:00:06 GMT 2000 CHIP LSD

Mon Dec 18 20:02:57 GMT 2000 CHIP End LSD

Mon Dec 18 20:03:06 GMT 2000 CHIP BiasLSD

Mon Dec 18 20:03:52 GMT 2000 CHIP End BiasLSD

Mon Dec 18 20:04:11 GMT 2000 CHIP Bias7

Mon Dec 18 20:05:07 GMT 2000 CHIP End Bias7

CHIP PROBLEM: Mon Dec 18 20:04:17 GMT 2000

Plate temp = 20.242 C

Filter temp = 34.316 C

Mon Dec 18 22:04:50 GMT 2000 PICS End Patrol

Mon Dec 18 22:04:59 GMT 2000 CHIP End Patrol

Mon Dec 18 22:09:35 GMT 2000

MkIV

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|--------------|--------------|--------------|--------------|--------------|
| 17_25.rawmk4 | 18_31.rawmk4 | 19_28.rawmk4 | 20_24.rawmk4 | 21_20.rawmk4 |
| 17_28.rawmk4 | 18_34.rawmk4 | 19_31.rawmk4 | 20_27.rawmk4 | 21_23.rawmk4 |
| 17_31.rawmk4 | 18_37.rawmk4 | 19_34.rawmk4 | 20_30.rawmk4 | 21_26.rawmk4 |
| 17_34.rawmk4 | 18_40.rawmk4 | 19_37.rawmk4 | 20_33.rawmk4 | 21_29.rawmk4 |
| 17_37.rawmk4 | 18_43.rawmk4 | 19_40.rawmk4 | 20_36.rawmk4 | 21_32.rawmk4 |
| 17_40.rawmk4 | 18_46.rawmk4 | 19_43.rawmk4 | 20_39.rawmk4 | 21_35.rawmk4 |
| 17_43.rawmk4 | 18_49.rawmk4 | 19_45.rawmk4 | 20_42.rawmk4 | 21_38.rawmk4 |
| 17_46.rawmk4 | 18_52.rawmk4 | 19_48.rawmk4 | 20_45.rawmk4 | 21_41.rawmk4 |
| 17_49.rawmk4 | 18_55.rawmk4 | 19_51.rawmk4 | 20_48.rawmk4 | 21_44.rawmk4 |
| 17_52.rawmk4 | 18_58.rawmk4 | 19_54.rawmk4 | 20_51.rawmk4 | 21_47.rawmk4 |
| 17_55.rawmk4 | 19_01.rawmk4 | 19_57.rawmk4 | 20_54.rawmk4 | 21_50.rawmk4 |

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|--------------|--------------|--------------|--------------|---------------|
| 17_58.rawmk4 | 19_04.rawmk4 | 20_00.rawmk4 | 20_57.rawmk4 | 21_53.rawmk4 |
| 18_01.rawmk4 | 19_07.rawmk4 | 20_03.rawmk4 | 21_00.rawmk4 | 21_56.rawmk4 |
| 18_04.rawmk4 | 19_10.rawmk4 | 20_06.rawmk4 | 21_03.rawmk4 | 21_59.rawmk4 |
| 18_07.rawmk4 | 19_13.rawmk4 | 20_09.rawmk4 | 21_06.rawmk4 | 22_02.rawmk4 |
| 18_10.rawmk4 | 19_16.rawmk4 | 20_12.rawmk4 | 21_09.rawmk4 | c18_13.rawmk4 |
| 18_16.rawmk4 | 19_19.rawmk4 | 20_15.rawmk4 | 21_12.rawmk4 | c18_19.rawmk4 |
| 18_22.rawmk4 | 19_22.rawmk4 | 20_18.rawmk4 | 21_15.rawmk4 | c18_25.rawmk4 |
| 18_28.rawmk4 | 19_25.rawmk4 | 20_21.rawmk4 | 21_18.rawmk4 | |