
Mauna Loa Solar Observatory Observer's Log

Wed Jul 21 16:49:27 GMT 2010

Year: 10 Doy: 202

Observer: berkey

WEATHER COMMENT: Wed Jul 21 16:50:40 GMT 2010

Scattered cirrus, wind 5mph from the SW, temp 42F

____end____

NOTE BY BEN: Wed Jul 21 16:53:13 GMT 2010

Sky transmission to low to guide ~400 counts

____end____

Wed Jul 21 16:58:00 GMT 2010 CHIP Start Patrol

Wed Jul 21 18:01:51 GMT 2010 CHIP LSD

Wed Jul 21 18:03:25 GMT 2010 CHIP End LSD

Wed Jul 21 18:03:34 GMT 2010 CHIP BiasLSD

Wed Jul 21 18:04:18 GMT 2010 CHIP End BiasLSD

Wed Jul 21 18:04:24 GMT 2010 CHIP Bias

Wed Jul 21 18:05:09 GMT 2010 CHIP End Bias

Wed Jul 21 18:05:14 GMT 2010 CHIP ReStart Patrol

Wed Jul 21 18:39:57 GMT 2010 MKIV Start Patrol

WEATHER COMMENT: Wed Jul 21 18:40:06 GMT 2010

Clouds clearing enough for MkIV

____end____

Wed Jul 21 18:46:11 GMT 2010 MKIV End Patrol

Wed Jul 21 18:46:18 GMT 2010 MKIV Start Cal

Wed Jul 21 19:05:02 GMT 2010 MKIV End Cal

Wed Jul 21 19:05:08 GMT 2010 MKIV Start Patrol

NOTE BY BEN: Wed Jul 21 19:11:58 GMT 2010

Adjusting dome slot

____end____

****EVENT COMMENT BY DARRYL****: Wed Jul 21 20:30:02 GMT 2010

Ongoing EPL at PA=105 since about 2000 UT.

____end____

Wed Jul 21 22:01:48 GMT 2010 MKIV End Patrol

Wed Jul 21 22:18:28 GMT 2010 MKIV Start Patrol

Wed Jul 21 22:51:47 GMT 2010 MKIV Start Patrol

Wed Jul 21 23:02:43 GMT 2010 CHIP LSD

Wed Jul 21 23:04:17 GMT 2010 CHIP End LSD

Wed Jul 21 23:04:26 GMT 2010 CHIP BiasLSD

Wed Jul 21 23:05:17 GMT 2010 CHIP End BiasLSD

Wed Jul 21 23:05:26 GMT 2010 CHIP Bias

Wed Jul 21 23:06:14 GMT 2010 CHIP End Bias

Wed Jul 21 23:06:23 GMT 2010 CHIP ReStart Patrol

Wed Jul 21 23:15:42 GMT 2010 MKIV End Patrol

Wed Jul 21 23:36:36 GMT 2010 CHIP End Patrol

Wed Jul 21 23:37:52 GMT 2010

MkIV

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| 18_39.rawmk4 | 19_37.rawmk4 | 20_24.rawmk4 | 21_11.rawmk4 | 21_58.rawmk4 |
| 18_43.rawmk4 | 19_40.rawmk4 | 20_27.rawmk4 | 21_14.rawmk4 | 22_18.rawmk4 |
| 18_49.rawmk4 | 19_43.rawmk4 | 20_30.rawmk4 | 21_17.rawmk4 | 22_21.rawmk4 |
| 18_55.rawmk4 | 19_46.rawmk4 | 20_33.rawmk4 | 21_20.rawmk4 | 22_24.rawmk4 |
| 19_01.rawmk4 | 19_49.rawmk4 | 20_36.rawmk4 | 21_23.rawmk4 | 22_27.rawmk4 |
| 19_05.rawmk4 | 19_52.rawmk4 | 20_39.rawmk4 | 21_26.rawmk4 | 22_51.rawmk4 |
| 19_08.rawmk4 | 19_55.rawmk4 | 20_42.rawmk4 | 21_29.rawmk4 | 22_54.rawmk4 |
| 19_11.rawmk4 | 19_58.rawmk4 | 20_45.rawmk4 | 21_32.rawmk4 | 22_57.rawmk4 |
| 19_14.rawmk4 | 20_01.rawmk4 | 20_48.rawmk4 | 21_35.rawmk4 | 23_00.rawmk4 |
| 19_16.rawmk4 | 20_04.rawmk4 | 20_51.rawmk4 | 21_38.rawmk4 | 23_03.rawmk4 |
| 19_19.rawmk4 | 20_06.rawmk4 | 20_53.rawmk4 | 21_40.rawmk4 | 23_06.rawmk4 |
| 19_22.rawmk4 | 20_09.rawmk4 | 20_56.rawmk4 | 21_43.rawmk4 | 23_09.rawmk4 |
| 19_25.rawmk4 | 20_12.rawmk4 | 20_59.rawmk4 | 21_46.rawmk4 | 23_12.rawmk4 |
| 19_28.rawmk4 | 20_15.rawmk4 | 21_02.rawmk4 | 21_49.rawmk4 | c18_46.rawmk4 |
| 19_31.rawmk4 | 20_18.rawmk4 | 21_05.rawmk4 | 21_52.rawmk4 | c18_52.rawmk4 |
| 19_34.rawmk4 | 20_21.rawmk4 | 21_08.rawmk4 | 21_55.rawmk4 | c18_58.rawmk4 |