
Mauna Loa Solar Observatory Observer's Log

Thu Apr 12 17:02:04 GMT 2001

Year: 01 Doy: 102 Observer: yasukawa

WEATHER COMMENT: Thu Apr 12 17:02:59 GMT 2001

Cool, in extensive cirrus overcast, brisk southwest wind.

Will run all systems anyway to test full-blast data transfers and ho'ike

operation.

COMMENT: Thu Apr 12 17:04:20 GMT 2001

Late start this morning. GSA Cherokee, on what is likely to be its last day in service, had a catastrophic starter failure--continued problem from Tuesday morning's failure. We are supposed to get a new Cherokee today. Will need to tow old vehicle to shop later this afternoon.

Spent another early morning in the dark and rain looking under the hood =(

Thu Apr 12 17:13:20 GMT 2001 MKIV Start Patrol
Thu Apr 12 17:13:21 GMT 2001 PICS Start Patrol
Thu Apr 12 17:13:23 GMT 2001 CHIP Start Patrol

Thu Apr 12 18:01:20 GMT 2001 CHIP LSD
Thu Apr 12 18:04:01 GMT 2001 PICS Flat
Thu Apr 12 18:05:06 GMT 2001 CHIP End LSD
Thu Apr 12 18:05:20 GMT 2001 CHIP BiasLSD
Thu Apr 12 18:06:12 GMT 2001 CHIP End BiasLSD

Thu Apr 12 18:06:25 GMT 2001 CHIP Bias
Thu Apr 12 18:07:15 GMT 2001 CHIP End Bias
Thu Apr 12 18:07:43 GMT 2001 PICS End Flat

MLSO PROBLEM: Thu Apr 12 18:36:00 GMT 2001

Problem with the old inkjet printer turned out to be with the parallel interface and a broken transport (that was the clunking noise on Friday). Repair is costly compared to the cost of a new unit so it was replaced and the new printer installed and tested.

COMMENT: Thu Apr 12 18:58:24 GMT 2001

Bunny reports ftp transfers are running normally with the new router. Just started PSPT since the cirrus thinned a bit (guiding is real flaky in thick clouds). This should not add any additional traffic thru the router though.

Thu Apr 12 19:01:27 GMT 2001 CHIP LSD Thu Apr 12 19:05:16 GMT 2001 End LSD CHIP Thu Apr 12 19:05:24 GMT 2001 CHIP BiasLSD Thu Apr 12 19:06:11 GMT 2001 CHIP End BiasLSD Thu Apr 12 19:06:25 GMT 2001 Bias CHIP Thu Apr 12 19:07:15 GMT 2001 CHIP End Bias Thu Apr 12 20:01:26 GMT 2001 CHIP LSD Thu Apr 12 20:04:48 GMT 2001 CHIP End LSD Thu Apr 12 20:04:56 GMT 2001 CHIP BiasLSD Thu Apr 12 20:05:43 GMT 2001 CHIP End BiasLSD Thu Apr 12 20:05:58 GMT 2001 CHIP Bias

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Thu Apr 12 20:06:47 GMT 2001
                                CHIP
                                         End Bias
COMMENT: Thu Apr 12 20:16:18 GMT 2001
Stopping to reconfigure dome shutter.
Thu Apr 12 20:17:28 GMT 2001
                                PICS
                                         End Patrol
Thu Apr 12 20:18:13 GMT 2001
                                         End Patrol
                                CHIP
Thu Apr 12 20:23:06 GMT 2001
                                        Start Patrol
                                MKIV
Thu Apr 12 20:23:26 GMT 2001
                                CHIP
                                         Start Patrol
Thu Apr 12 20:23:42 GMT 2001
                                PICS
                                         Start Patrol
**MLSO PROBLEM**: Thu Apr 12 20:50:32 GMT 2001
Was attempting alternate keyboard placements for hoike. Pressed power button
on keyboard whichdid some funnies to the processor and monitor.
Did a system save and restore.
Thu Apr 12 21:02:22 GMT 2001
                                CHIP
                                         LSD
Thu Apr 12 21:05:54 GMT 2001
                                CHIP
                                         End LSD
Thu Apr 12 21:06:08 GMT 2001
                                         BiasLSD
                                CHIP
Thu Apr 12 21:07:00 GMT 2001
                                CHIP
                                         End BiasLSD
Thu Apr 12 21:07:14 GMT 2001
                                CHIP
                                         Bias
Thu Apr 12 21:08:05 GMT 2001
                                CHIP
                                         End Bias
**MLSO PROBLEM**: Thu Apr 12 21:41:50 GMT 2001
Alan at NOAA requested we eliminate the Halon 1211 fire extinguishers
at our site due to contamination of their data that they are picking up.
He said this type of extinguishers are no longer used or recharged
due to environmental hazards of the halon. For now we can use the old,
uninspected CO2 units until we get new appropriate type extinguishers.
NOAA will dispose of the halon extinguishers properly for us.
Thu Apr 12 22:02:25 GMT 2001
                                CHIP
                                         LSD
Thu Apr 12 22:05:57 GMT 2001
                                         End LSD
                                CHIP
Thu Apr 12 22:06:06 GMT 2001
                                CHIP
                                         BiasLSD
Thu Apr 12 22:06:19 GMT 2001
                               PICS
                                         End Patrol
Thu Apr 12 22:06:53 GMT 2001
                                CHIP
                                         End BiasLSD
Thu Apr 12 22:07:01 GMT 2001
                                CHIP
                                         Bias
Thu Apr 12 22:07:47 GMT 2001
                                CHIP
                                         End Bias
COMMENT: Thu Apr 12 21:41:23 GMT 2001
COMMENT: Thu Apr 12 22:08:16 GMT 2001
Bunny pronounced the MLSO network working at speed today!
Thu Apr 12 22:09:56 GMT 2001
                                         End Patrol
                                CHIP
Thu Apr 12 22:11:55 GMT 2001
        MkIV
17 13.rawmk4 18 09.rawmk4 19 06.rawmk4
                                          20 02.rawmk4 21 05.rawmk4
17_16.rawmk4 18_12.rawmk4 19_09.rawmk4 20_05.rawmk4 21_08.rawmk4
17 19.rawmk4 18 15.rawmk4 19 12.rawmk4 20 08.rawmk4 21 11.rawmk4
17 22.rawmk4 18 18.rawmk4 19 14.rawmk4 20 11.rawmk4 21 14.rawmk4
17_25.rawmk4 18_21.rawmk4 19_17.rawmk4 20_14.rawmk4 21_17.rawmk4
17 28.rawmk4 18 24.rawmk4 19 20.rawmk4 20 23.rawmk4 21 20.rawmk4
17 31.rawmk4 18 27.rawmk4 19 23.rawmk4 20 26.rawmk4 21 23.rawmk4
17 34.rawmk4 18 30.rawmk4 19 26.rawmk4 20 29.rawmk4 21 26.rawmk4
17 37.rawmk4 18 33.rawmk4 19 29.rawmk4 20 32.rawmk4 21 29.rawmk4
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17_40.rawmk4	18_36.rawmk4	19_32.rawmk4	20_34.rawmk4	21_32.rawmk4
17_43.rawmk4	18_39.rawmk4	19_35.rawmk4	20_38.rawmk4	21_35.rawmk4
17_46.rawmk4	18_42.rawmk4	19_38.rawmk4	20_42.rawmk4	21_38.rawmk4
17_49.rawmk4	18_45.rawmk4	19_41.rawmk4	20_45.rawmk4	21_41.rawmk4
17_51.rawmk4	18_48.rawmk4	19_44.rawmk4	20_48.rawmk4	21_44.rawmk4
17_54.rawmk4	18_51.rawmk4	19_47.rawmk4	20_51.rawmk4	21_47.rawmk4
17_57.rawmk4	18_54.rawmk4	19_50.rawmk4	20_53.rawmk4	21_50.rawmk4
18_00.rawmk4	18_57.rawmk4	19_53.rawmk4	20_56.rawmk4	21_53.rawmk4
18_03.rawmk4	19_00.rawmk4	19_56.rawmk4	20_59.rawmk4	21_56.rawmk4
18_06.rawmk4	19_03.rawmk4	19_59.rawmk4	21_02.rawmk4	