
Mauna Loa Solar Observatory Observer's Log

Sun Jan 30 17:45:57 GMT 2011

Year: 11 Doy: 030

Observer: koon

Sun Jan 30 17:56:03 GMT 2011 MKIV Start Patrol

WEATHER COMMENT: Sun Jan 30 17:45:59 GMT 2011

Clear sky, wind=10mph from the WSW, temp=38F.

____end____

Sun Jan 30 17:57:57 GMT 2011 H-ALPHA Start Patrol

Sun Jan 30 17:57:03 GMT 2011 CHIP Start Patrol

Sun Jan 30 18:00:57 GMT 2011 CHIP LSD

Sun Jan 30 18:02:45 GMT 2011 CHIP End LSD

Sun Jan 30 18:02:56 GMT 2011 CHIP BiasLSD

Sun Jan 30 18:04:32 GMT 2011 COMP Start Patrol

Sun Jan 30 18:03:50 GMT 2011 CHIP End BiasLSD

Sun Jan 30 18:03:58 GMT 2011 CHIP Bias

Sun Jan 30 18:04:42 GMT 2011 CHIP End Bias

Sun Jan 30 18:04:52 GMT 2011 CHIP ReStart Patrol

Sun Jan 30 18:26:26 GMT 2011: PSPT Start Patrol

GONG COMMENT BY DARRYL: Sun Jan 30 18:41:54 GMT 2011

Going down to shelter to check on some network upgrade issues.

____end____

Sun Jan 30 18:43:33 GMT 2011 MKIV End Patrol

Sun Jan 30 19:04:03 GMT 2011 MKIV Start Patrol

GONG COMMENT BY DARRYL: Sun Jan 30 19:30:23 GMT 2011

Back from GONG, they aren't Gigabit-ready with their network, they do have CAT6 cabling going to the 8 port 10/100 Mbps switch and the 100baseFX fiber optic media converter, both of those items need to be upgraded to Gigabit speed capability to use that capability on our new router, I'll let GONG know.

____end____

Sun Jan 30 19:38:14 GMT 2011: PSPT Start Patrol

Sun Jan 30 19:39:50 GMT 2011 CHIP Start Patrol

CHIP PROBLEM COMMENT BY DARRYL: Sun Jan 30 19:56:31 GMT 2011

Crashed, restarted.

____end____

PSPT PROBLEM COMMENT BY DARRYL: Sun Jan 30 19:56:44 GMT 2011

Crashed, restarted.

____end____

NOTE BY DARRYL: Sun Jan 30 20:08:48 GMT 2011

I brought up the new server and router from HAO, the 2 new network switches from GONG and the fiber optic patch cables I ordered to get GONG on the new switch. Will install as much as I can today.

____end____

Sun Jan 30 20:51:00 GMT 2011 COMP End Patrol

Sun Jan 30 20:51:31 GMT 2011 COMP Start Patrol

Sun Jan 30 21:28:44 GMT 2011 COMP End Patrol
Sun Jan 30 22:11:44 GMT 2011 COMP Start Patrol
Sun Jan 30 23:01:36 GMT 2011 CHIP LSD
Sun Jan 30 23:03:18 GMT 2011 CHIP End LSD
Sun Jan 30 23:03:32 GMT 2011 CHIP BiasLSD
Sun Jan 30 23:04:18 GMT 2011 CHIP End BiasLSD
Sun Jan 30 23:04:31 GMT 2011 CHIP Bias
Sun Jan 30 23:05:09 GMT 2011 CHIP End Bias
Sun Jan 30 23:05:17 GMT 2011 CHIP ReStart Patrol

WEATHER COMMENT: Mon Jan 31 00:17:18 GMT 2011

Low clouds are gathering nearby and passing over.

____end____

Mon Jan 31 01:03:01 GMT 2011 COMP End Patrol
Mon Jan 31 01:03:30 GMT 2011 COMP Start Patrol
Mon Jan 31 01:28:40 GMT 2011: PSPT Abort Patrol

WEATHER COMMENT: Mon Jan 31 01:30:46 GMT 2011

Clouds are thick, fog approaching, paused instruments and shut domes.

____end____

Mon Jan 31 01:31:13 GMT 2011 CHIP End Patrol
Mon Jan 31 01:32:42 GMT 2011 COMP End Patrol
Mon Jan 31 01:34:22 GMT 2011 MKIV End Patrol
Mon Jan 31 01:35:16 GMT 2011 H-ALPHA End Patrol

NOTE BY DARRYL: Mon Jan 31 01:51:41 GMT 2011

I installed both new network switches from GONG and the new network router. Unfortunately the heavy server is setup with slides that don't fit any of our cabinets so I couldn't mount it in the space I had reserved for it. Either we get a new different small cabinet for it or lay it on top of the cabinet where Ulua is now, or we'll have to make or buy some kind of custom L-brackets for the server to slide in on, it can bolt in place at the front after it's slid all the way in.

____end____

Mon Jan 31 02:40:34 GMT 2011

MkIV

00_02.rawmk4	17_56.rawmk4	19_39.rawmk4	21_10.rawmk4	22_45.rawmk4
00_05.rawmk4	17_59.rawmk4	19_42.rawmk4	21_13.rawmk4	22_48.rawmk4
00_08.rawmk4	18_02.rawmk4	19_45.rawmk4	21_16.rawmk4	22_51.rawmk4
00_11.rawmk4	18_05.rawmk4	19_48.rawmk4	21_19.rawmk4	22_54.rawmk4
00_14.rawmk4	18_08.rawmk4	19_51.rawmk4	21_22.rawmk4	22_57.rawmk4
00_17.rawmk4	18_10.rawmk4	19_53.rawmk4	21_25.rawmk4	23_00.rawmk4
00_20.rawmk4	18_13.rawmk4	19_57.rawmk4	21_28.rawmk4	23_03.rawmk4
00_23.rawmk4	18_16.rawmk4	20_00.rawmk4	21_34.rawmk4	23_06.rawmk4
00_26.rawmk4	18_19.rawmk4	20_02.rawmk4	21_37.rawmk4	23_09.rawmk4
00_29.rawmk4	18_22.rawmk4	20_05.rawmk4	21_40.rawmk4	23_11.rawmk4
00_32.rawmk4	18_25.rawmk4	20_08.rawmk4	21_43.rawmk4	23_14.rawmk4
00_35.rawmk4	18_28.rawmk4	20_11.rawmk4	21_46.rawmk4	23_17.rawmk4
00_38.rawmk4	18_31.rawmk4	20_14.rawmk4	21_49.rawmk4	23_20.rawmk4
00_41.rawmk4	18_34.rawmk4	20_17.rawmk4	21_52.rawmk4	23_23.rawmk4

00_44.rawmk4	18_37.rawmk4	20_20.rawmk4	21_55.rawmk4	23_29.rawmk4
00_47.rawmk4	18_40.rawmk4	20_23.rawmk4	21_58.rawmk4	23_33.rawmk4
00_49.rawmk4	18_47.rawmk4	20_26.rawmk4	22_01.rawmk4	23_36.rawmk4
00_52.rawmk4	18_53.rawmk4	20_29.rawmk4	22_04.rawmk4	23_39.rawmk4
00_55.rawmk4	18_59.rawmk4	20_32.rawmk4	22_07.rawmk4	23_42.rawmk4
00_58.rawmk4	19_04.rawmk4	20_35.rawmk4	22_10.rawmk4	23_45.rawmk4
01_01.rawmk4	19_06.rawmk4	20_38.rawmk4	22_13.rawmk4	23_48.rawmk4
01_04.rawmk4	19_09.rawmk4	20_41.rawmk4	22_16.rawmk4	23_51.rawmk4
01_07.rawmk4	19_12.rawmk4	20_44.rawmk4	22_19.rawmk4	23_54.rawmk4
01_10.rawmk4	19_15.rawmk4	20_47.rawmk4	22_22.rawmk4	23_57.rawmk4
01_13.rawmk4	19_18.rawmk4	20_50.rawmk4	22_24.rawmk4	23_59.rawmk4
01_16.rawmk4	19_21.rawmk4	20_53.rawmk4	22_27.rawmk4	c18_43.rawmk4
01_19.rawmk4	19_24.rawmk4	20_55.rawmk4	22_30.rawmk4	c18_50.rawmk4
01_22.rawmk4	19_27.rawmk4	20_58.rawmk4	22_33.rawmk4	c18_56.rawmk4
01_25.rawmk4	19_30.rawmk4	21_01.rawmk4	22_36.rawmk4	
01_28.rawmk4	19_33.rawmk4	21_04.rawmk4	22_39.rawmk4	
01_31.rawmk4	19_36.rawmk4	21_07.rawmk4	22_42.rawmk4	