
Mauna Loa Solar Observatory Observer's Log

Mon May 4 16:30:35 GMT 2009

Year: 09 Doy: 124

Observer: stueben

WEATHER COMMENT: Mon May 4 16:33:06 GMT 2009

Clear, wind 0-5 mph, temp 40F.

____end____

Mon May 4 16:39:16 GMT 2009 CHIP Start Patrol

Mon May 4 16:39:56 GMT 2009 PICS Start Patrol

Mon May 4 17:01:51 GMT 2009 CHIP End Patrol

Mon May 4 17:02:43 GMT 2009 PICS End Patrol

Mon May 4 17:09:31 GMT 2009 CHIP Start Patrol

Mon May 4 17:12:15 GMT 2009 PICS Start Patrol

PSPT COMMENT: Mon May 4 17:42:56 GMT 2009

Observing.

____end____

Mon May 4 18:00:40 GMT 2009 CHIP LSD

Mon May 4 18:01:30 GMT 2009 PICS Flat

Mon May 4 18:02:06 GMT 2009 CHIP End LSD

Mon May 4 18:02:12 GMT 2009 CHIP BiasLSD

Mon May 4 18:02:55 GMT 2009 CHIP End BiasLSD

Mon May 4 18:03:01 GMT 2009 CHIP Bias

Mon May 4 18:03:40 GMT 2009 CHIP End Bias

Mon May 4 18:04:00 GMT 2009 PICS End Flat

Mon May 4 18:03:51 GMT 2009 CHIP ReStart Patrol

Mon May 4 18:04:11 GMT 2009 PICS ReStart Patrol

Mon May 4 19:25:25 GMT 2009 CHIP End Patrol

Mon May 4 19:25:30 GMT 2009 PICS End Patrol

COMMENT: Mon May 4 19:42:30 GMT 2009

Reconfigured dome shutter.

____end____

Mon May 4 19:42:58 GMT 2009 CHIP Start Patrol

Mon May 4 19:45:27 GMT 2009 PICS Start Patrol

WEATHER COMMENT: Mon May 4 22:01:21 GMT 2009

Orographic clouds are degrading images.

____end____

GONG COMMENT: Mon May 4 22:01:47 GMT 2009

Performed weekly and monthly pm.

____end____

Mon May 4 22:07:38 GMT 2009 PICS End Patrol

Mon May 4 22:07:37 GMT 2009 CHIP End Patrol

WEATHER COMMENT: Mon May 4 22:08:43 GMT 2009

Clouds are dense, instruments idled.

____end____

Mon May 4 23:51:28 GMT 2009 MKIV Start Patrol

MKIV PROBLEM: Tue May 5 00:37:29 GMT 2009

I swapped the input module from the "new" MV200 with the suspect module in the original MV200 which is installed in akamai . Mk4 will now run complete scans, stop the barrel correctly, and acquire data records. The data still looks noisy and it was overcast

when I ran it, but this seems like an improvement.

end

Tue May 5 00:43:39 GMT 2009 MKIV End Patrol

Tue May 5 01:15:47 GMT 2009

MkIV

23_51.rawmk4 23_54.rawmk4