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Mauna Loa Solar Observatory Observer's Log
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      Wed May 24 16:06:53 GMT 2017
Year: 17 Doy: 144
Observer: berkey
WEATHER COMMENT: berkey: Wed May 24 16:07:01 GMT 2017
Temp: 43.3f, Humidity: 16%, Pressure: 28.585in, Wind: 7mph from 162degs, Skies: clear
  end
KCOR COMMENT BY berkey: Wed May 24 16:44:56 GMT 2017
Reflected camera blown off based on a "hair" seen in the level 0 data taken yesterday.
 end
Wed May 24 16:56:10 GMT 2017 SGS Alignment complete
Wed May 24 16:56:05 GMT 2017 CoMP occulter has been re-centered
Wed May 24 16:57:25 GMT 2017 Kcor Focus/alignment program exited
Wed May 24 16:57:36 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk
Wed May 24 17:01:11 GMT 2017 KCOR Start Synoptic Patrol
Wed May 24 18:15:03 GMT 2017 KCOR End Patrol
Wed May 24 18:15:04 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deq-20150323.ini
Wed May 24 18:30:24 GMT 2017 KCOR End Calibration Script
Wed May 24 18:30:42 GMT 2017 KCOR Start Synoptic Patrol
Wed May 24 18:30:44 GMT 2017 KCOR Start Synoptic Patrol
Wed May 24 19:39:24 GMT 2017 COMP End Patrol
Wed May 24 19:41:02 GMT 2017 SGS Alignment complete
Wed May 24 19:41:23 GMT 2017 CoMP occulter has been re-centered
Wed May 24 19:42:59 GMT 2017 Kcor Focus/alignment program exited
Wed May 24 19:43:11 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk
Wed May 24 19:44:11 GMT 2017 COMP End Patrol
Wed May 24 19:44:11 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk
Wed May 24 19:46:54 GMT 2017 KCOR Start Synoptic Patrol
Wed May 24 21:16:38 GMT 2017 COMP End Patrol
Wed May 24 21:16:39 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk
Wed May 24 22:24:58 GMT 2017 KCOR End Patrol
Wed May 24 22:25:44 GMT 2017 CoMP Paused for clouds
Wed May 24 23:07:24 GMT 2017 CoMP Restarted from pause
Wed May 24 23:11:37 GMT 2017 KCOR Start Synoptic Patrol
Wed May 24 23:12:59 GMT 2017 KCOR End Patrol
Wed May 24 23:19:39 GMT 2017 CoMP Paused for clouds
Wed May 24 23:27:06 GMT 2017 CoMP Restarted from pause
KCOR COMMENT BY berkey: Wed May 24 23:33:02 GMT 2017
Taking come kcor data with edited lookuptables.
Cam0 13891 has a 2x scale lookup table
Cam1 13890 has a .1x scale lookup table
GENERAL COMMENT BY berkey: Wed May 24 23:33:03 GMT 2017
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end

Wed May 24 23:41:21 GMT 2017 CoMP Paused for clouds

KCOR COMMENT BY berkey: Thu May 25 01:52:10 GMT 2017

lut up table ini file has been revereted to the point at the 20160716 lut tables that shipped out with the cameras.

____end

KCOR COMMENT BY berkey: Thu May 25 02:22:03 GMT 2017

Alfred updated the scaled lookup tables. Taking another round of data with the dome closed and the following lookup table s:

Cam0 scaled2 Cam1 scaled0.1 Data was taken 02:19:47-02:20:48

These tables look much more resonable. Cam0 is getting values about 20x bigger then Cam1

Reverting the Luts for tomorrow.

___end___

Thu May 25 02:24:58 GMT 2017 CoMP Restarted from pause

Thu May 25 02:24:59 GMT 2017 COMP End Patrol