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Mauna Loa Solar Observatory Observer's Log
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      Fri Jun 27 16:21:58 GMT 2014
Year: 14 Doy: 178
Observer: waters
WEATHER COMMENT: waters: Fri Jun 27 16:22:04 GMT 2014
Clear skies, temp 48F with windspeed at 5mph from the South-Southeast.
  end
**PSPT PROBLEM COMMENT BY waters** : Fri Jun 27 16:45:57 GMT 2014
Can't get past taking 3 dark frames. The DOS machine says PORT:exp....frame 1, then the next command says PORT:p, error[ps
pt] unrecognizable command [p]. It repeats this set of commands even when the program on the Sun machine is killed.
 end
KCOR COMMENT BY waters: Fri Jun 27 16:56:21 GMT 2014
When starting the focus gui for kcor, I get an error saying that it can't initialize the cameras. This is what comes up: S
ource File BFBrdUsr.c Line number 1218 Error Code 4298 Error Text Can't initialize for camera. I checked the cables
at the back of Kcor and they all were secured in their seats.
end
KCOR COMMENT BY waters: Fri Jun 27 17:51:16 GMT 2014
With the help of Ben, I shut down the pc, unplugged the top two of of the four plugs on the top Nema box, plugged them bac
k in, waited about 30+seconds and turned on the labview rack in the top nema box and then powered the kcor pc. Worked like
a charm! Excited!! Thank you!!
end
Fri Jun 27 17:57:56 GMT 2014 COMP Start Patrol
Fri Jun 27 17:58:35 GMT 2014 KCOR Start Synoptic Patrol
**PSPT PROBLEM COMMENT BY waters** : Fri Jun 27 18:24:28 GMT 2014
Still can't get Pspt past the take 3 dark frames. Working with Alice to see what we can do.
end
Fri Jun 27 19:02:11 GMT 2014 KCOR End Patrol
Fri Jun 27 19:02:11 GMT 2014 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini
Fri Jun 27 19:18:07 GMT 2014 KCOR End Calibration Script
Fri Jun 27 19:18:15 GMT 2014 KCOR Start Synoptic Patrol
Fri Jun 27 19:43:50 GMT 2014 KCOR End Patrol
Fri Jun 27 19:44:00 GMT 2014 COMP End Patrol
Fri Jun 27 19:49:38 GMT 2014 COMP Start Patrol
Fri Jun 27 19:50:18 GMT 2014 KCOR Start Synoptic Patrol
GENERAL OBSERVATORY COMMENT BY waters: Fri Jun 27 19:44:20 GMT 2014
Dome shutter moved down.
end
Fri Jun 27 22:44:01 GMT 2014 KCOR End Patrol
Fri Jun 27 22:44:30 GMT 2014 COMP End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Fri Jun 27 22:45:50 GMT 2014
Clouds coming in from the South and Saddle, Comp, Shabar and Kcor idled.
end
GENERAL OBSERVATORY COMMENT BY waters: Sat Jun 28 00:38:34 GMT 2014
Dome closed due to fog.
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end

GENERAL OBSERVATORY COMMENT BY waters: Sat Jun 28 00:38:42 GMT 2014

Gave a couple of tours today. An intern from NOAA came up at the	e invitation from Greg. The next was a father and son, who
is getting his merit bag for boy scouts. Unfortunately, due to	these tours, I wasn't able to help out Alice as much with t
rouble shooting Pspt. Alice was able to find a code that she say	w and noticed that it wasn't seeing the camera for Pspt eve
n though it said it saw everything. Alice can explain it much be	etter than I, but I did notice looking at the telescope, th
at one of the connectors looks like it's being pulled more that	it should be.

___end___
GENERAL OBSERVATORY COMMENT BY waters: Sat Jun 28 01:20:20 GMT 2014
Unfortunately, due to a time constraint, I won't be able to try and reseat the connector on Pspt.
__end___