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            Mauna Loa Solar Observatory Observer's Log
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          Fri Nov 15 17:07:42 GMT 2013
Year: 13  Doy: 319
Observer: berkey
WEATHER COMMENT: berkey: Fri Nov 15 17:07:46 GMT 2013
temp 44f, wind 12mph from SE, thin cirrus covering the sky.
___end___
KCOR COMMENT BY berkey: Fri Nov 15 17:46:56 GMT 2013
Created a new VI for doing a streaming data dump.
One 30 second streaming dump was taken at 16:52:05 data are copied to mlsoserver /data/kcor/20131115/165205raw
___end___
KCOR COMMENT BY berkey: Fri Nov 15 19:50:55 GMT 2013
Took a second set of raw data that I copied to mlsoserver.  In this configuration
Dome open
Guider locked
cover in beam
diffuser in beam
dark shutter in beam
trigger delay = 0ms
exp time = 0.01ms
stream time 5seconds
Data can be found at /data/kcor/20131115/193729raw

Triggers have been restored to 2.0ms delay after this test completed
___end___
GENERAL OBSERVATORY COMMENT BY berkey: Fri Nov 15 20:04:13 GMT 2013
Almost clear enough to start kcor and comp.
___end___
Fri Nov 15 22:19:27 GMT 2013: PSPT Start Patrol
KCOR COMMENT BY berkey: Fri Nov 15 22:31:10 GMT 2013
Took 3 data sets with the following setup:
image triggers: 2.0ms
Exposure time: .16ms
Time streaming: 30 seconds
Dome:open
Guider: locked
cover: out
diffuser: in
darkshutter:  started out of beam closed part why though to see if this changes things.

3 data sets were created becasue it wasn't obvious if/when the shutter closed during the 30 second period.
These tests have timestamps 210241raw, 211850raw and 221850raw.
___end___
KCOR COMMENT BY berkey: Sat Nov 16 02:50:59 GMT 2013
In starting to look at some data I am not sure the shutter acutally closes concurrent with streaming.
___end___
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