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Mauna Loa Solar Observatory Observer's Log
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      Wed Dec 23 17:26:22 GMT 2015
Year: 15 Doy: 357
Observer: rose
WEATHER COMMENT: rose: Wed Dec 23 17:27:07 GMT 2015
Temp: 32.5f, Humidity: 85%, Pressure: 28.819in, Wind: 7mph from 136degs, Skies: Clear
end
GENERAL COMMENT BY rose: Wed Dec 23 18:16:26 GMT 2015
The RA is oscillating from 200 to -200 with about 2.5 sec period
end
GENERAL COMMENT BY rose: Wed Dec 23 18:27:18 GMT 2015
I added a little integral to the PID loop for RA. Now oscillating alot less from 10 to -10. Ti is now 0.02556 was 0.0056.
 I will change it back later today.
 end
Wed Dec 23 18:33:03 GMT 2015 KCOR Start Synoptic Patrol
GENERAL COMMENT BY rose: Wed Dec 23 18:41:55 GMT 2015
correction Ti was 0.00556.
end
Wed Dec 23 19:00:25 GMT 2015 KCOR End Patrol
Wed Dec 23 19:00:26 GMT 2015 KCOR Start Calibration script: c:\kcor\mlso-calibration22deq-20150323.ini
Wed Dec 23 19:17:43 GMT 2015 KCOR End Calibration Script
Wed Dec 23 19:18:00 GMT 2015 KCOR Start Synoptic Patrol
Wed Dec 23 19:18:01 GMT 2015 KCOR Start Synoptic Patrol
Wed Dec 23 19:51:38 GMT 2015 KCOR End Patrol
GENERAL COMMENT BY rose: Wed Dec 23 19:57:19 GMT 2015
readjusted SGS offsets
returned to the original PID settings, not oscillating like it was when it was more horizontal
end
Wed Dec 23 19:59:53 GMT 2015 KCOR Start Synoptic Patrol
Wed Dec 23 21:04:27 GMT 2015 KCOR End Patrol
GENERAL COMMENT BY rose: Wed Dec 23 21:06:47 GMT 2015
idling for orographic cloud from the west
end
Wed Dec 23 21:10:55 GMT 2015 Kcor sees an SGS Guiding Error closing lens cover
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Wed Dec 23 21:10:57 GMT 2015 KCOR End Patrol