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Mauna Loa Solar Observatory Observer's Log
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      Mon Feb 10 17:26:50 GMT 2014
Year: 14 Doy: 041
Observer: berkey
WEATHER COMMENT: berkey: Mon Feb 10 17:26:53 GMT 2014
temp 41f, wind 5mph from SW, clear skies with thin haze.
end
GENERAL OBSERVATORY COMMENT BY berkey: Mon Feb 10 17:29:26 GMT 2014
I think the cloud sensor switch of the ADR is miss pointed. Dome runs away in auto mode. Auto dome rotation is off right
now I will trouble shoot ADR later today.
 end
KCOR COMMENT BY berkey: Mon Feb 10 17:30:23 GMT 2014
Duct tape holding kcor aft in shroud failed leaving the south side of the optics box exposed. I reattached and re-taped t
he shroud for todays light leak tests.
Mon Feb 10 17:55:28 GMT 2014 COMP Start Patrol
Mon Feb 10 18:07:42 GMT 2014 COMP End Patrol
Mon Feb 10 18:10:10 GMT 2014 COMP Start Patrol
Mon Feb 10 18:19:13 GMT 2014 KCOR Start Synoptic Patrol
Mon Feb 10 19:24:50 GMT 2014 COMP End Patrol
Mon Feb 10 19:24:52 GMT 2014 COMP Start Patrol
GENERAL OBSERVATORY COMMENT BY berkey: Mon Feb 10 19:30:31 GMT 2014
Went to check on GONG and forgot the ADR wansn't on. Looks like issue was no light on the middle sensor, things are worki
ng find now and I am recovering instruments.
 end
Mon Feb 10 19:32:57 GMT 2014 KCOR End Patrol
Mon Feb 10 19:38:43 GMT 2014 KCOR Start Synoptic Patrol
Mon Feb 10 20:17:59 GMT 2014 KCOR End Patrol
KCOR COMMENT BY berkey: Mon Feb 10 20:30:10 GMT 2014
Per-resquest from Dennis, installed a baffle to the front of the "aft-optics". This baffle is black masking tape and is j
ust behind the modulator.
KCOR COMMENT BY berkey: Mon Feb 10 20:35:22 GMT 2014
After opening up the aft-end I see the reflection again.
end
Mon Feb 10 20:43:20 GMT 2014 COMP End Patrol
Mon Feb 10 20:43:23 GMT 2014 COMP Start Patrol
Mon Feb 10 20:49:30 GMT 2014 COMP End Patrol
GENERAL OBSERVATORY COMMENT BY berkey: Mon Feb 10 20:50:42 GMT 2014
Realigned SGS
____end
Mon Feb 10 20:50:53 GMT 2014 COMP Start Patrol
KCOR COMMENT BY berkey: Mon Feb 10 21:01:59 GMT 2014
Adding more baffling didnt help.
____end_
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Mon Feb 10 21:56:27 GMT 2014 KCOR Start Synoptic Patrol
Mon Feb 10 22:08:40 GMT 2014 COMP End Patrol
Mon Feb 10 22:08:41 GMT 2014 COMP Start Patrol
Mon Feb 10 22:10:18 GMT 2014 COMP End Patrol
Mon Feb 10 22:15:20 GMT 2014 COMP Start Patrol
Mon Feb 10 22:32:19 GMT 2014 KCOR Start Synoptic Patrol
Mon Feb 10 22:36:52 GMT 2014 KCOR End Patrol
Mon Feb 10 23:13:28 GMT 2014 KCOR Start Synoptic Patrol
KCOR COMMENT BY berkey: Mon Feb 10 23:17:15 GMT 2014
Moved the aft optics baffle from the bottom to the left side of the aft opitcs. (was West now south)
GENERAL OBSERVATORY COMMENT BY berkey: Mon Feb 10 23:18:15 GMT 2014
Ideling for clouds
____end__
Mon Feb 10 23:19:16 GMT 2014 KCOR End Patrol
Mon Feb 10 23:19:13 GMT 2014 COMP End Patrol
KCOR COMMENT BY berkey: Tue Feb 11 01:58:15 GMT 2014
removed dark cloth cover from ghe kcof aft end if we need to re-wrap thr aftend the dark cloth is in the bottom of fhe kc
or cabinet
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____end___