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Mauna Loa Solar Observatory Observer's Log
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      Fri Jul 15 16:11:29 GMT 2016
Year: 16 Doy: 197
Observer: waters
WEATHER COMMENT: waters: Fri Jul 15 16:11:32 GMT 2016
Temp 44F with windspeed at about 7mph from the Southeast. Clouds are at about 13,000ft and above. Clear to the West but cl
ouds/fog to the East and South are around the observatory. Will open the dome when the clouds have descended.
 end
GENERAL OBSERVATORY COMMENT BY waters: Fri Jul 15 17:55:11 GMT 2016
Wet fog; getting some nice rainbows...
 end
GENERAL OBSERVATORY COMMENT BY waters: Fri Jul 15 19:35:50 GMT 2016
Clouds/wet fog have burned off. Opening the dome and starting observations for the day.
 end
Fri Jul 15 19:39:42 GMT 2016 COMP Start Patrol on cookbook: synoptic-00007.cbk
Fri Jul 15 19:43:03 GMT 2016 KCOR Start Synoptic Patrol
Fri Jul 15 19:56:48 GMT 2016 KCOR End Patrol
KCOR COMMENT BY waters: Fri Jul 15 19:57:07 GMT 2016
Taking kcor calibration
 end
GENERAL OBSERVATORY COMMENT BY waters: Fri Jul 15 19:57:17 GMT 2016
Windspeed is at between 10-15mph from the East. Was seeing the dec and ra oscillate a bit, so i put the lower shutter up t
o block the spar. Looks to be helping.
end
Fri Jul 15 20:14:25 GMT 2016 KCOR Start Synoptic Patrol
Fri Jul 15 20:14:26 GMT 2016 KCOR Start Synoptic Patrol
Fri Jul 15 22:20:51 GMT 2016 COMP End Patrol
Fri Jul 15 22:20:51 GMT 2016 COMP Start Patrol on cookbook: waves-00001.cbk
Fri Jul 15 23:11:27 GMT 2016 KCOR End Patrol
Fri Jul 15 23:12:05 GMT 2016 KCOR Start Synoptic Patrol
GENERAL OBSERVATORY COMMENT BY waters: Fri Jul 15 23:11:42 GMT 2016
Stray cloud coming up from the North, idled kcor but it has passed already. Looks like there might be some more coming up,
so i'll keep an eye out.
 end
Fri Jul 15 23:15:45 GMT 2016 KCOR End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Fri Jul 15 23:14:34 GMT 2016
Introduced Tim and Sang from GONG to Forest Mims. Forest had a wonderful time talking to them and getting to know more abo
ut what GONG does up here and such. It was good.
end
Fri Jul 15 23:16:34 GMT 2016 CoMP Paused for clouds
GENERAL OBSERVATORY COMMENT BY waters: Fri Jul 15 23:16:25 GMT 2016
Clouds came fast after the little ones, instruments idled...
Sat Jul 16 01:50:04 GMT 2016 CoMP Restarted from pause
Sat Jul 16 01:50:04 GMT 2016 COMP End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sat Jul 16 01:55:10 GMT 2016
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Went and checke	d on t	he G	Gong g	guys,	tried	to	help	them	out	with	finding	a new	ground	cable	but n	o dice	up h	ere.