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Mauna Loa Solar Observatory Observer's Log
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      Sun Jan 26 16:42:58 GMT 2020
Year: 20 Doy: 026
Observer: waters
WEATHER COMMENT: waters: Sun Jan 26 17:13:08 GMT 2020
Temp 33.1f with windspeed at about 9-15mph from the South. Sky looks clear.
end
GENERAL COMMENT BY waters: Sun Jan 26 17:28:20 GMT 2020
PM Blew off Kcor O1
end
GENERAL COMMENT BY waters: Sun Jan 26 17:28:28 GMT 2020
Windows upstairs opened
end
KCOR COMMENT BY waters: Sun Jan 26 18:00:38 GMT 2020
KCor above dome
end
Sun Jan 26 18:03:13 GMT 2020 Kcor Focus/alignment program exited
Sun Jan 26 18:04:05 GMT 2020 KCOR Start Synoptic Patrol
GENERAL COMMENT BY waters: Sun Jan 26 18:34:30 GMT 2020
Moonfish, unresponsive; rebooting
end
GENERAL COMMENT BY waters: Sun Jan 26 18:35:57 GMT 2020
Still won't allow me to sign into Moonfish.
end
Sun Jan 26 18:37:21 GMT 2020 KCOR End Patrol
Sun Jan 26 18:37:24 GMT 2020 KCOR End Patrol
Sun Jan 26 18:37:40 GMT 2020 KCOR Start Synoptic Patrol
GENERAL COMMENT BY waters: Sun Jan 26 18:57:12 GMT 2020
Looking at the data on the website, we have two bullet holes, on in the South and one in the Southwest. Going to try and a
ddress them.
end
Sun Jan 26 18:57:54 GMT 2020 KCOR End Patrol
Sun Jan 26 18:58:08 GMT 2020 KCOR End Patrol
Sun Jan 26 19:02:31 GMT 2020 KCOR Start Synoptic Patrol
GENERAL COMMENT BY waters: Sun Jan 26 19:19:46 GMT 2020
I did blow off something from the O1 but it didn't get rid of the bullet holes unfortunately...
end
Sun Jan 26 19:21:04 GMT 2020 KCOR End Patrol
Sun Jan 26 19:21:09 GMT 2020 KCOR End Patrol
Sun Jan 26 19:21:26 GMT 2020 KCOR Start Synoptic Patrol
Sun Jan 26 19:32:42 GMT 2020 KCOR End Patrol
Sun Jan 26 19:32:47 GMT 2020 KCOR End Patrol
Sun Jan 26 19:33:13 GMT 2020 KCOR Start Synoptic Patrol
Sun Jan 26 20:24:11 GMT 2020 KCOR End Patrol
Sun Jan 26 20:24:22 GMT 2020 KCOR End Patrol
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Sun Jan 26 20:24:29 GMT 2020 KCOR Start Synoptic Patrol

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Sun Jan 26 20:25:50 GMT 2020 KCOR End Patrol
Sun Jan 26 20:25:51 GMT 2020 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini
Sun Jan 26 20:41:05 GMT 2020 KCOR End Calibration Script
Sun Jan 26 20:41:22 GMT 2020 KCOR Start Synoptic Patrol
Sun Jan 26 20:41:22 GMT 2020 KCOR Start Synoptic Patrol
Sun Jan 26 20:58:07 GMT 2020 KCOR End Patrol
Sun Jan 26 20:58:15 GMT 2020 KCOR End Patrol
Sun Jan 26 20:58:27 GMT 2020 KCOR Start Synoptic Patrol
GPS by MLSO: Sun Jan 26 21:45:06 GMT 2020
Successfully logged in to system
Good disk mount
GPS software running
Last 5 GPS data files are:
dataoutig 2020 016 1956.bin 2147483647
dataoutig 2020 017 1956.bin 546154104
dataoutig 2020 018 0009.bin 2147483647
dataoutig 2020 019 0009.bin 2147483647
dataoutig 2020 020 0009.bin 2147483647
  end
Sun Jan 26 22:08:02 GMT 2020 KCOR End Patrol
Sun Jan 26 22:08:38 GMT 2020 KCOR Start Synoptic Patrol
GENERAL COMMENT BY waters: Sun Jan 26 22:08:33 GMT 2020
The SGS alignment button hasn't been working at all today.
end
Mon Jan 27 00:29:02 GMT 2020 KCOR End Patrol
Mon Jan 27 00:29:07 GMT 2020 KCOR End Patrol
GENERAL COMMENT BY waters: Mon Jan 27 00:29:24 GMT 2020
Clouds crossing, Kcor stopped
  end
GENERAL COMMENT BY waters: Mon Jan 27 00:46:53 GMT 2020
Some of the clouds coming in look a little low, closing dome just in case.
Mon Jan 27 01:24:30 GMT 2020 Kcor Focus/alignment program exited
Mon Jan 27 01:25:08 GMT 2020 KCOR Start Synoptic Patrol
Mon Jan 27 01:26:59 GMT 2020 KCOR End Patrol
Mon Jan 27 01:27:06 GMT 2020 KCOR End Patrol
GENERAL COMMENT BY waters: Mon Jan 27 01:27:07 GMT 2020
Clouds again, kcor stopped
end
Mon Jan 27 01:31:58 GMT 2020 KCOR Start Synoptic Patrol
Mon Jan 27 01:35:01 GMT 2020 KCOR End Patrol
Mon Jan 27 01:38:54 GMT 2020 KCOR Start Synoptic Patrol
Mon Jan 27 01:54:08 GMT 2020 KCOR End Patrol
GENERAL COMMENT BY waters: Mon Jan 27 01:54:31 GMT 2020
In and out of clouds
  end
GENERAL COMMENT BY waters: Mon Jan 27 02:29:07 GMT 2020
Nice morning, clouds in and out this afternoon along with high aerosols.
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____end___

ONSITE STAFF: waters