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Mauna Loa Solar Observatory Observer's Log
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      Tue Aug 18 16:40:54 GMT 2020
Year: 20 Doy: 231
Observer: mlso
WEATHER COMMENT: mcotter: Tue Aug 18 16:42:09 GMT 2020
Temp: 47.1f, Humidity: 24%, Pressure: 28.605in, Wind: 3mph from 168degs, Skies: Clear blue skies. Light inversion layer ob
served below Haleakala.
 end
GENERAL COMMENT BY mcotter: Tue Aug 18 16:53:29 GMT 2020
Opened windows upstairs
 end
GENERAL COMMENT BY mcotter: Tue Aug 18 16:53:38 GMT 2020
PM Blew off Kcor O1
 end
GENERAL COMMENT BY mcotter: Tue Aug 18 16:55:26 GMT 2020
GONG shack door open.
 end
Tue Aug 18 17:09:58 GMT 2020 Kcor Focus/alignment program exited
Tue Aug 18 17:11:10 GMT 2020 KCOR Start Synoptic Patrol
GENERAL COMMENT BY mcotter: Tue Aug 18 17:17:27 GMT 2020
Sky is a little bright.
end
GENERAL COMMENT BY mcotter: Tue Aug 18 18:34:18 GMT 2020
Skies have cleared up nicely. Very blue! Starting calibration.
end
Tue Aug 18 18:34:34 GMT 2020 KCOR End Patrol
Tue Aug 18 18:34:34 GMT 2020 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini
GENERAL COMMENT BY mcotter: Tue Aug 18 18:39:03 GMT 2020
"Bullet Images" located in viewer at approximately 290deg and 340deg.
 end
Tue Aug 18 18:49:49 GMT 2020 KCOR End Calibration Script
Tue Aug 18 18:50:05 GMT 2020 KCOR Start Synoptic Patrol
Tue Aug 18 18:50:05 GMT 2020 KCOR Start Synoptic Patrol
GPS COMMENT by MLSO: Tue Aug 18 21:45:09 GMT 2020
Successfully logged in to system
Good disk mount
GPS software running
Last 5 GPS data files are:
/mnt/usb/dataoutiq_2020_226_2145.bin 2147483647
/mnt/usb/dataoutig_2020_227_2145.bin 2147483647
/mnt/usb/dataoutiq_2020_228_2145.bin 2147483647
/mnt/usb/dataoutiq_2020_229_2145.bin 2147483647
/mnt/usb/dataoutig 2020 230 2145.bin 2147483647
end
WEATHER COMMENT: mcotter: Tue Aug 18 22:33:44 GMT 2020
Temp: 53.9f, Humidity: 55%, Pressure: 28.607in, Wind: 10mph from 348degs, Skies: Clouds forming to the east, south and wes
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__end__
WEATHER COMMENT: mcotter: Tue Aug 18 23:20:43 GMT 2020
Lots of clouds rolled in and covered the observatory.
__end__
GENERAL COMMENT BY mcotter: Tue Aug 18 23:32:32 GMT 2020
Stopped K-cor and put lens cover in.
__end__
GENERAL COMMENT BY mcotter: Tue Aug 18 23:33:30 GMT 2020
Closed dome shutter doors and windows.
__end__
WEATHER COMMENT: mcotter: Wed Aug 19 01:04:53 GMT 2020
Fog rolling in.
__end__
GENERAL COMMENT BY mcotter: Wed Aug 19 01:05:23 GMT 2020
Closed GONG shack door.
__end__
GENERAL COMMENT BY mcotter: Wed Aug 19 01:30:19 GMT 2020
First half of day good. Clouds came in early afternoon, followed by fog and rain.
__end__
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ONSITE STAFF: mcotter