
Mauna Loa Solar Observatory Observer's Log

Sun Dec 20 17:24:19 GMT 2020

Year: 20 Doy: 355

Observer: rose

WEATHER COMMENT: rose: Sun Dec 20 17:26:19 GMT 2020

Temp: 40.6f, Humidity: 76%, Pressure: 28.735in, Wind: 7mph from 150deg, Skies: altocumulus 70% coverage directly overhead and the west

____end____

GENERAL COMMENT BY rose: Sun Dec 20 17:50:06 GMT 2020

sun is behind the clouds waiting for a clearing to open up dome

____end____

GENERAL COMMENT BY rose: Sun Dec 20 18:35:18 GMT 2020

Opened windows upstairs

____end____

GENERAL COMMENT BY rose: Sun Dec 20 18:35:26 GMT 2020

PM Blew off Kcor 01

____end____

Sun Dec 20 18:37:00 GMT 2020 Kcor Focus/alignment program exited

Sun Dec 20 18:39:15 GMT 2020 KCOR Start Synoptic Patrol

Sun Dec 20 19:44:27 GMT 2020 KCOR End Patrol

Sun Dec 20 19:44:28 GMT 2020 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sun Dec 20 19:59:42 GMT 2020 KCOR End Calibration Script

Sun Dec 20 19:59:59 GMT 2020 KCOR Start Synoptic Patrol

Sun Dec 20 19:59:59 GMT 2020 KCOR Start Synoptic Patrol

Sun Dec 20 20:36:02 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY rose: Sun Dec 20 20:37:31 GMT 2020

pausing for a few clouds

____end____

Sun Dec 20 20:38:18 GMT 2020 KCOR Start Synoptic Patrol

Sun Dec 20 20:50:15 GMT 2020 KCOR End Patrol

Sun Dec 20 20:50:26 GMT 2020 KCOR End Patrol

Sun Dec 20 21:00:48 GMT 2020 KCOR Start Synoptic Patrol

Sun Dec 20 21:21:16 GMT 2020 KCOR End Patrol

Sun Dec 20 21:21:17 GMT 2020 KCOR End Patrol

GPS COMMENT by MLSO: Sun Dec 20 21:45:11 GMT 2020

Successfully logged in to system

Good disk mount

GPS software running

Last 5 GPS data files are:

/mnt/usb/dataoutiq_2020_350_2338.bin 2147483647

/mnt/usb/dataoutiq_2020_351_2338.bin 2147483647

/mnt/usb/dataoutiq_2020_352_2338.bin 2147483647

/mnt/usb/dataoutiq_2020_353_2338.bin 2147483647

/mnt/usb/dataoutiq_2020_354_2338.bin 2147483647

Disk usage: /dev/sdal 916.9G 290.5G 579.8G 33% /mnt/usb

____end____

Sun Dec 20 21:48:52 GMT 2020 KCOR Start Synoptic Patrol

Sun Dec 20 21:53:22 GMT 2020 KCOR End Patrol

Sun Dec 20 21:53:30 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY rose: Sun Dec 20 22:23:08 GMT 2020

closed dome for fog pushing up the mountain from the west

____end____

GENERAL COMMENT BY rose: Mon Dec 21 01:02:40 GMT 2020

rained all afternoon

____end____

ONSITE STAFF: rose