
Mauna Loa Solar Observatory Observer's Log

Sun Aug 16 16:36:39 GMT 2020

Year: 20 Doy: 229

Observer: rose

WEATHER COMMENT: Observer: Sun Aug 16 16:38:14 GMT 2020

Temp: 47.4f, Humidity: 18%, Pressure: 28.669in, Wind: 4mph from 130degs, Skies: thin cirrus 20% coverage

____end____

Sun Aug 16 17:04:46 GMT 2020 Kcor Focus/alignment program exited

Sun Aug 16 17:07:30 GMT 2020 Kcor Focus/alignment program exited

GENERAL COMMENT BY rose: Sun Aug 16 17:08:26 GMT 2020

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY rose: Sun Aug 16 17:08:30 GMT 2020

Opened windows upstairs

____end____

Sun Aug 16 17:09:26 GMT 2020 KCOR Start Synoptic Patrol

Sun Aug 16 18:54:53 GMT 2020 KCOR End Patrol

Sun Aug 16 18:54:54 GMT 2020 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sun Aug 16 19:10:09 GMT 2020 KCOR End Calibration Script

Sun Aug 16 19:10:25 GMT 2020 KCOR Start Synoptic Patrol

Sun Aug 16 19:10:25 GMT 2020 KCOR Start Synoptic Patrol

GPS COMMENT by MLSO: Sun Aug 16 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_224_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_225_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_226_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_227_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_228_2145.bin 2147483647

____end____

GENERAL COMMENT BY rose: Sun Aug 16 22:11:07 GMT 2020

orographic clouds building to the west

____end____

Sun Aug 16 22:12:34 GMT 2020 KCOR End Patrol

Sun Aug 16 22:12:48 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY rose: Sun Aug 16 22:14:33 GMT 2020

pausing for low clouds

____end____

Sun Aug 16 22:15:03 GMT 2020 KCOR Start Synoptic Patrol

Sun Aug 16 22:18:32 GMT 2020 KCOR End Patrol

Sun Aug 16 22:18:37 GMT 2020 KCOR End Patrol

Sun Aug 16 23:08:37 GMT 2020 KCOR Start Synoptic Patrol

Sun Aug 16 23:16:28 GMT 2020 KCOR End Patrol

Sun Aug 16 23:16:38 GMT 2020 KCOR End Patrol

Sun Aug 16 23:18:37 GMT 2020 KCOR Start Synoptic Patrol
Sun Aug 16 23:34:16 GMT 2020 KCOR End Patrol
Sun Aug 16 23:34:20 GMT 2020 KCOR End Patrol
Sun Aug 16 23:38:16 GMT 2020 KCOR Start Synoptic Patrol
Sun Aug 16 23:38:43 GMT 2020 KCOR End Patrol
Sun Aug 16 23:38:53 GMT 2020 KCOR End Patrol
Sun Aug 16 23:44:32 GMT 2020 KCOR Start Synoptic Patrol
Mon Aug 17 01:05:59 GMT 2020 KCOR End Patrol
Mon Aug 17 01:06:07 GMT 2020 KCOR End Patrol
Mon Aug 17 01:06:42 GMT 2020 KCOR Start Synoptic Patrol
Mon Aug 17 01:06:44 GMT 2020 KCOR End Patrol
Mon Aug 17 01:08:49 GMT 2020 KCOR Start Synoptic Patrol
Mon Aug 17 01:10:30 GMT 2020 KCOR End Patrol
ONSITE STAFF: rose