
Mauna Loa Solar Observatory Observer's Log

Sun Aug 2 16:42:59 GMT 2020

Year: 20 Doy: 215

Observer: rose

WEATHER COMMENT: rose: Sun Aug 02 16:43:42 GMT 2020

Temp: 49.9f, Humidity: 7%, Pressure: 28.612in, Wind: 6mph from 163degs, Skies: cirrus 100% coverage

____end____

GENERAL COMMENT BY rose: Sun Aug 02 16:44:00 GMT 2020

waiting for a clearing to open up

____end____

GENERAL COMMENT BY rose: Sun Aug 02 20:06:26 GMT 2020

Opened windows upstairs

____end____

GENERAL COMMENT BY rose: Sun Aug 02 20:06:33 GMT 2020

PM Blew off Kcor 01

____end____

Sun Aug 02 20:07:09 GMT 2020 Kcor Focus/alignment program exited

GENERAL COMMENT BY rose: Sun Aug 02 20:07:47 GMT 2020

some clearing

____end____

Sun Aug 02 20:08:57 GMT 2020 KCOR Start Synoptic Patrol

Sun Aug 02 20:25:20 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY rose: Sun Aug 02 20:25:25 GMT 2020

____end____

Sun Aug 02 20:25:29 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY rose: Sun Aug 02 20:25:43 GMT 2020

pushing through some cirrus

____end____

Sun Aug 02 20:37:02 GMT 2020 KCOR Start Synoptic Patrol

Sun Aug 02 20:43:08 GMT 2020 KCOR End Patrol

Sun Aug 02 20:43:11 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY rose: Sun Aug 02 20:43:40 GMT 2020

more cirrus

____end____

Sun Aug 02 21:13:29 GMT 2020 KCOR Start Synoptic Patrol

Sun Aug 02 21:28:18 GMT 2020 KCOR End Patrol

Sun Aug 02 21:28:33 GMT 2020 KCOR End Patrol

GPS COMMENT by MLSO: Sun Aug 02 21:45:11 GMT 2020

Successfully logged in to system

Unable to mount disk

GPS software running

Last 5 GPS data files are:

/mnt/usb/dataoutiq_2020_211_1958.bin 2147483647

/mnt/usb/dataoutiq_2020_212_1958.bin 2147483647

/mnt/usb/dataoutiq_2020_213_1958.bin 2147483647

/mnt/usb/dataoutiq_2020_214_2145.bin 284244432
/mnt/usb/dataoutiq_2020_214_2348.bin 2147483647

____end____

Sun Aug 02 21:53:56 GMT 2020 KCOR Start Synoptic Patrol
Sun Aug 02 21:57:17 GMT 2020 KCOR End Patrol
Sun Aug 02 21:57:24 GMT 2020 KCOR End Patrol
Sun Aug 02 22:06:39 GMT 2020 KCOR Start Synoptic Patrol
Sun Aug 02 22:08:30 GMT 2020 KCOR End Patrol
Sun Aug 02 22:08:31 GMT 2020 KCOR End Patrol
Sun Aug 02 22:50:28 GMT 2020 KCOR Start Synoptic Patrol
Mon Aug 03 00:39:16 GMT 2020 KCOR End Patrol
Mon Aug 03 00:39:23 GMT 2020 KCOR End Patrol
Mon Aug 03 00:41:47 GMT 2020 KCOR Start Synoptic Patrol
Mon Aug 03 01:20:37 GMT 2020 KCOR End Patrol

ONSITE STAFF: rose