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Mauna Loa Solar Observatory Observer's Log  
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Sun Nov 8 17:01:37 GMT 2020

Year: 20 Doy: 313

Observer: rose

WEATHER COMMENT: rose: Sun Nov 08 17:02:11 GMT 2020

Temp: 41.9f, Humidity: 13%, Pressure: 28.67in, Wind: 3mph from 182degs, Skies: cirrus 60% coverage

\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY rose: Sun Nov 08 17:24:14 GMT 2020

Opened windows upstairs

\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY rose: Sun Nov 08 17:24:32 GMT 2020

PM Blew off Kcor 01

\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY rose: Sun Nov 08 17:25:07 GMT 2020

waiting for a clearing to start up

\_\_\_\_end\_\_\_\_

Sun Nov 08 18:07:06 GMT 2020 Kcor Focus/alignment program exited

Sun Nov 08 18:09:43 GMT 2020 KCOR Start Synoptic Patrol

Sun Nov 08 18:31:25 GMT 2020 KCOR End Patrol

Sun Nov 08 18:31:28 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY rose: Sun Nov 08 18:31:26 GMT 2020

pausing for cirrus

\_\_\_\_end\_\_\_\_

Sun Nov 08 19:51:29 GMT 2020 KCOR Start Synoptic Patrol

Sun Nov 08 19:52:14 GMT 2020 KCOR End Patrol

Sun Nov 08 19:52:28 GMT 2020 KCOR End Patrol

Sun Nov 08 19:57:18 GMT 2020 KCOR Start Synoptic Patrol

Sun Nov 08 20:05:49 GMT 2020 KCOR End Patrol

Sun Nov 08 20:05:52 GMT 2020 KCOR End Patrol

Sun Nov 08 20:17:16 GMT 2020 KCOR Start Synoptic Patrol

Sun Nov 08 20:22:35 GMT 2020 KCOR End Patrol

Sun Nov 08 20:22:41 GMT 2020 KCOR End Patrol

Sun Nov 08 20:52:54 GMT 2020 KCOR Start Synoptic Patrol

Sun Nov 08 20:56:00 GMT 2020 KCOR End Patrol

Sun Nov 08 21:35:21 GMT 2020 KCOR Start Synoptic Patrol

GPS COMMENT by MLSO: Sun Nov 08 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\_307\_2145.bin 2147483647

/mnt/usb/dataoutiq\_2020\_308\_2145.bin 2147483647

/mnt/usb/dataoutiq\_2020\_310\_2146.bin 2147483647

/mnt/usb/dataoutiq\_2020\_312\_1713.bin 2147483647

/mnt/usb/dataoutiq\_2020\_313\_1713.bin 657119984

Disk usage: /dev/sdal 916.9G 217.5G 652.8G 25% /mnt/usb

\_\_\_\_end\_\_\_\_

Sun Nov 08 22:19:33 GMT 2020 KCOR End Patrol  
Sun Nov 08 22:19:41 GMT 2020 KCOR End Patrol  
Mon Nov 09 00:42:52 GMT 2020 KCOR Start Synoptic Patrol  
Mon Nov 09 01:06:21 GMT 2020 KCOR End Patrol  
Mon Nov 09 01:06:35 GMT 2020 KCOR End Patrol  
Mon Nov 09 01:06:46 GMT 2020 KCOR Start Synoptic Patrol  
Mon Nov 09 01:09:57 GMT 2020 KCOR End Patrol  
Mon Nov 09 01:10:07 GMT 2020 KCOR End Patrol  
ONSITE STAFF: rose