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Mauna Loa Solar Observatory Observer's Log  
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Thu Mar 4 16:30:04 GMT 2021

Year: 21 Doy: 063

Observer: lisapg

WEATHER COMMENT: lisapg: Thu Mar 04 17:18:34 GMT 2021

Temp: 32.8f with windspeed at about 10-15mph from the South-Southwest. Sky currently covered in cirrus coming in from the West. Waiting for better conditions before opening.

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

GENERAL COMMENT BY lisapg: Thu Mar 04 17:19:43 GMT 2021

SGS was in close loop when I came in. However, spar was parked and so didn't travel far. Cables looked fine when I inspected them.

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

GONG COMMENT BY lisapg: Thu Mar 04 23:18:38 GMT 2021

Went down to the GONG shelter and took pictures of the Instrument Control Chassis, DAS Control Chassis, the AMplifier Chassis, the Instrument Control Power Chassis, the Camera Power supply and the Oven Power supply.

Replaced the Command board as per request and disconnected the "Instrument Console" serial connector and installed the "Data Console" serial in its place (leaving the "Instrument Console" serial connector disconnected) so GONG can test whether or not the workstation port got zapped.

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

GONG COMMENT BY lisapg: Fri Mar 05 00:16:12 GMT 2021

Went down to the GONG shelter and changed the fuse on the Halfwave amp board. Seems like most of the system is functioning again.

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

GENERAL COMMENT BY lisapg: Fri Mar 05 00:28:21 GMT 2021

No data today; cirrus and cloud kept the Sun from us. A lot of troubleshooting GONG and it seems like things are getting into a better state.

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

ONSITE STAFF: lisapg