
Mauna Loa Solar Observatory Observer's Log

Fri Oct 2 16:58:07 GMT 2015

Year: 15 Doy: 275

Observer: berkey

WEATHER COMMENT: berkey: Fri Oct 02 16:59:55 GMT 2015

Temp: 38.6f, Humidity: 21%, Pressure: 28.579in, Wind: 9mph from South, Skies: Cirrus overcast skies above and to the south clear a bit to the north of the suns across the sky.

____end____

CoMP COMMENT BY berkey: Fri Oct 02 18:28:40 GMT 2015

Nitrogen delivery for Oct 21 canceled. This weeks shipment should be enough to carry us though to mid-November with the instrument down. If the reworked CoMP parts will not be available Until after Thanksgiving we should cancel the November 11 delivery as well.

Airgas recommends we call them back a week before the planned November 11th delivery to confirm we want to restart and make sure we are back on their scheduled.

____end____

CoMP COMMENT BY berkey: Sat Oct 03 01:17:44 GMT 2015

This morning I tried to epoxy some O1 enclosure "alignment pucks" onto the spar. To allow the enclosure to reinstall to its current position when it returns from engineering work in Boulder in November. However at this time about 6 hours later the witness epoxy (left over in the container) is still tacky so it either is going to take a very long time to set (maybe it is too cold at 50F) or we will have to try again next week with a different batch. This batch of epoxy was purchased in 2010, so I may have degraded.

While the epoxy cures the pucks are held on with kapton tape.

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