**Heat Shield Test (OR Cleaned only).**

For all 6 tests:

-Start Turbo pumps & Ion gauge as soon as available on ISAC TEST STAND VACUUM Screen.

- Ensure previous HS turbos are off by 8:15 and started venting by 9:15am to meet timeline.

-Start Roughing by 10:10am +/- 1 minute.

-TGHT ramping starts @ 8:30am. 2A/min to 580A

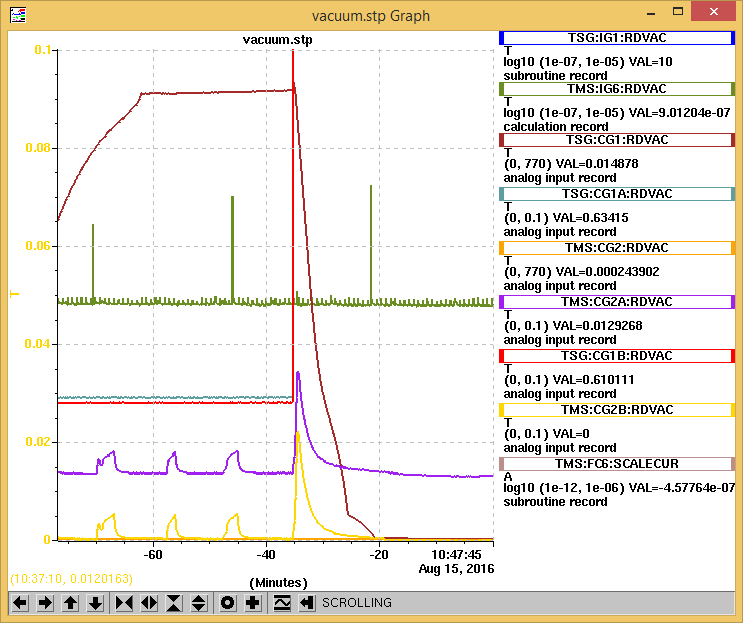
ALL START TIMES MUST BE CONSISTANT.

**Heat Shield W.O# 41751-4**. OR ONLY. NO Acetone, NO Methanol. TGHT only.

No insulators, bracket, or gripper arms. Blank/Plate. No source cup.

Monday, August 15, 2016, 10:10: Roughing.

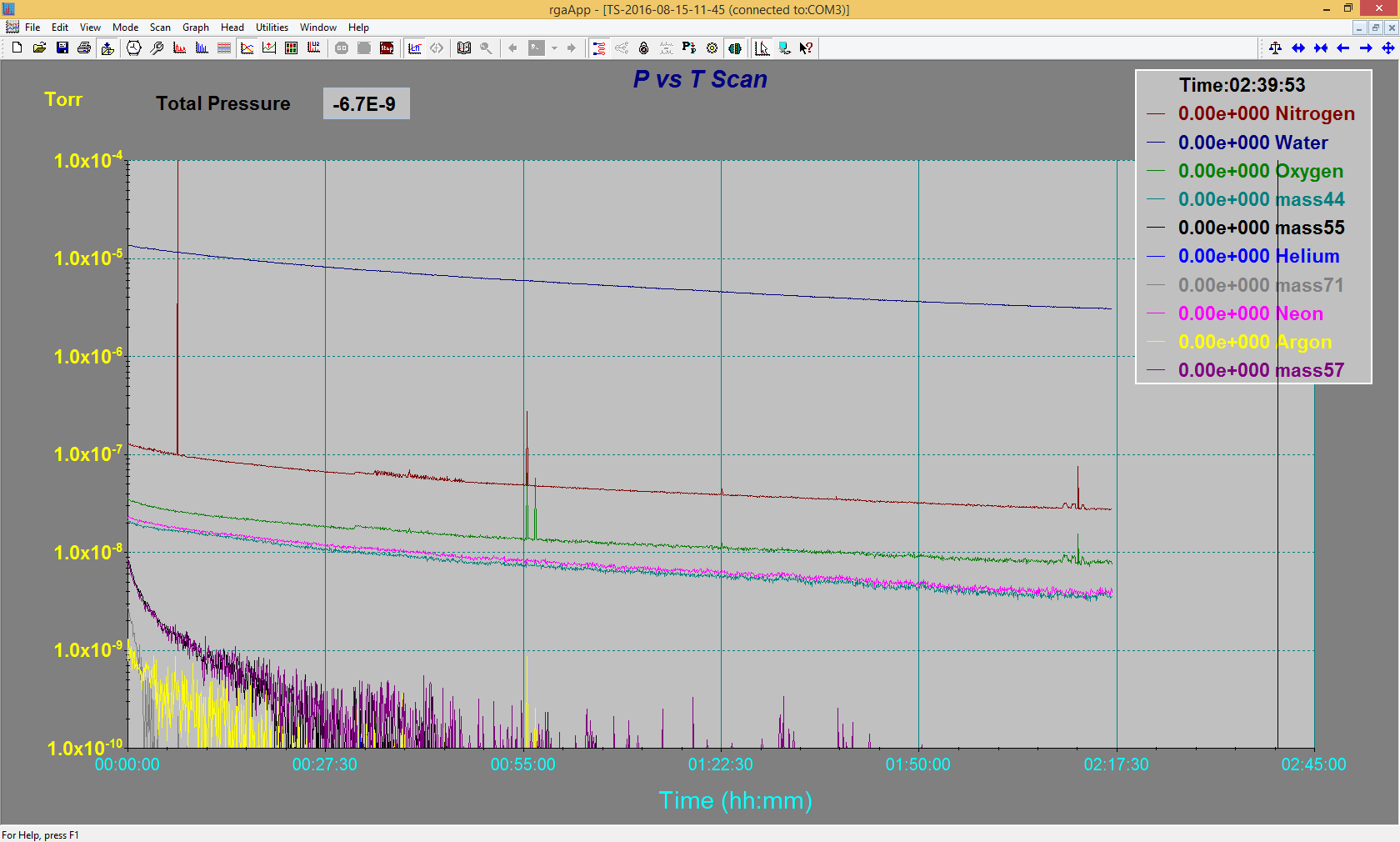
Monday, August 15, 2016, 10:12: Doors sealed for roughing.

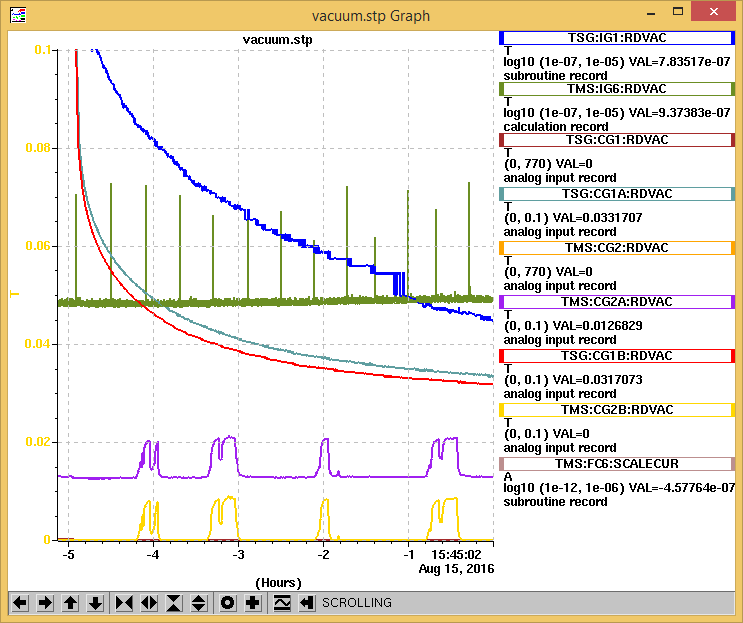


Both Turbo pumps on @ 10:45

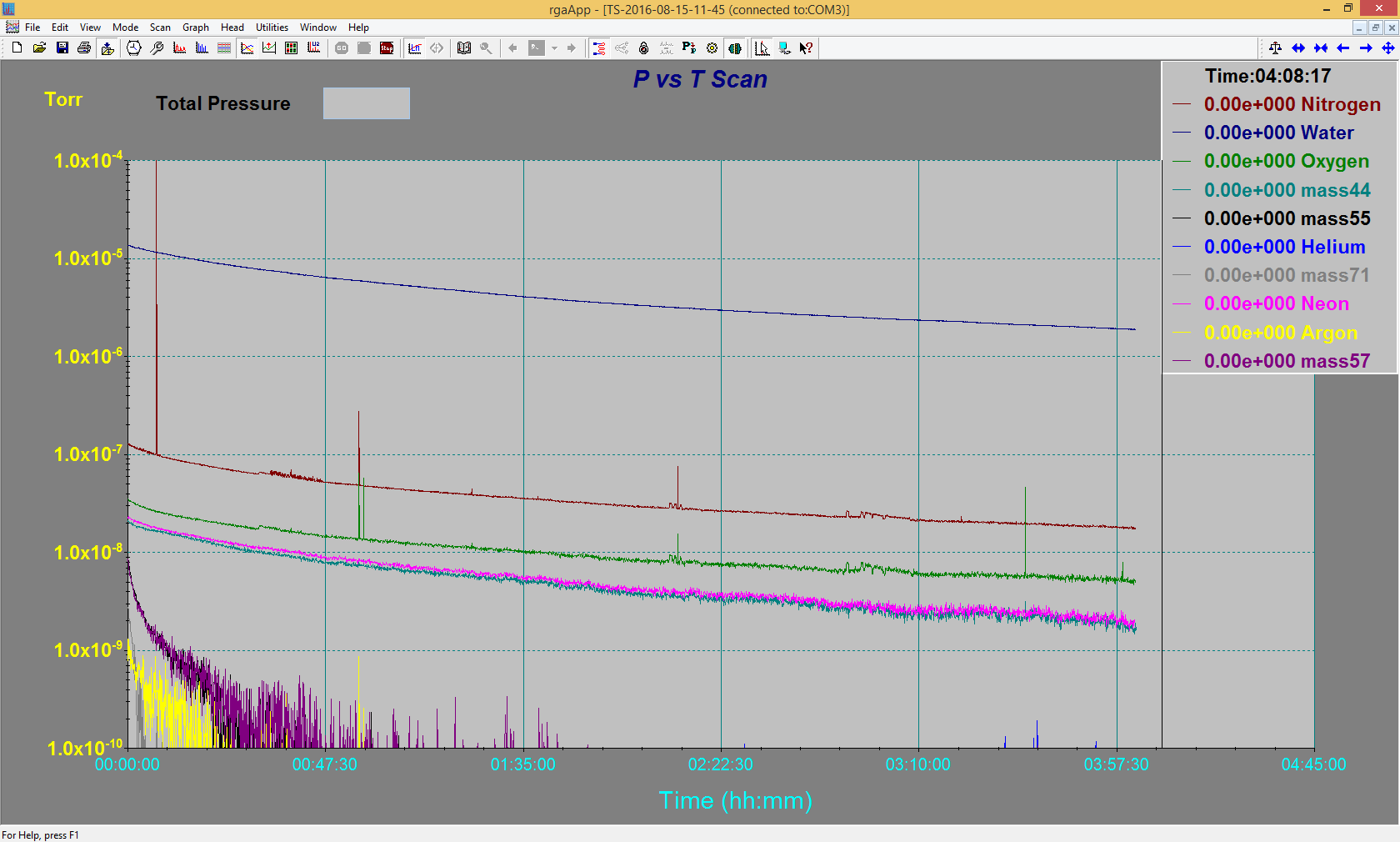


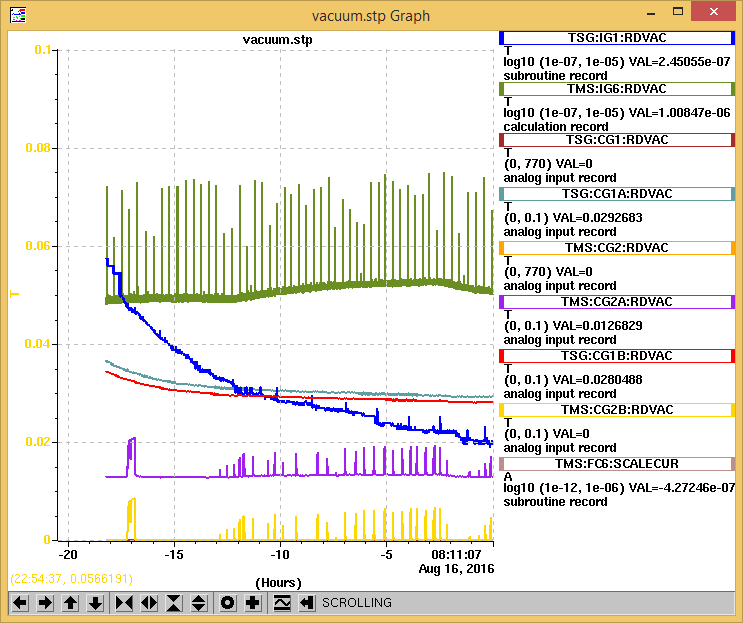
2:00pm Check.



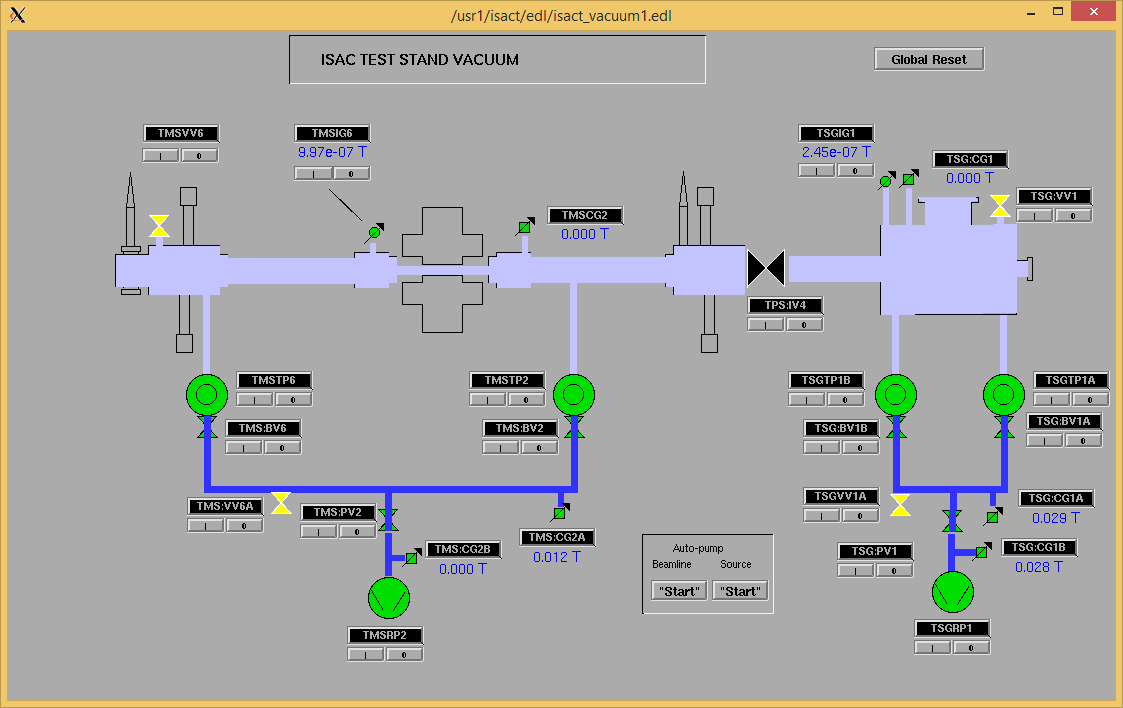
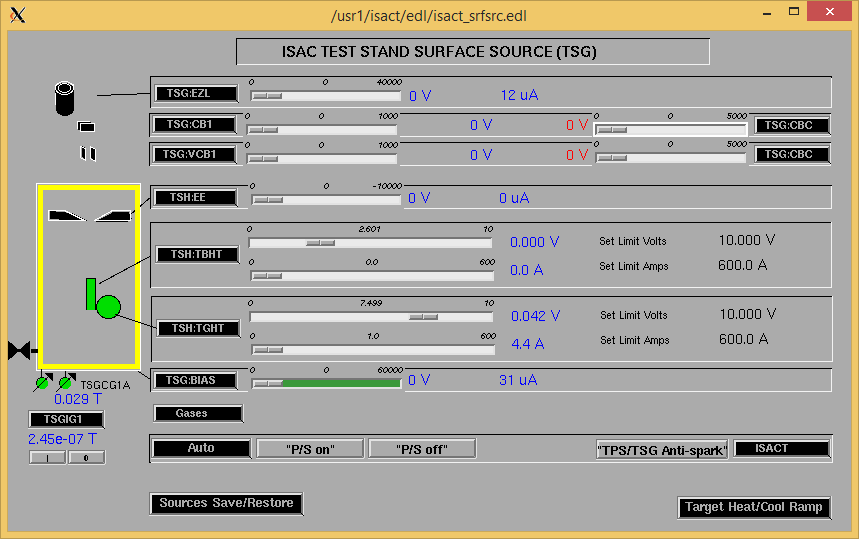
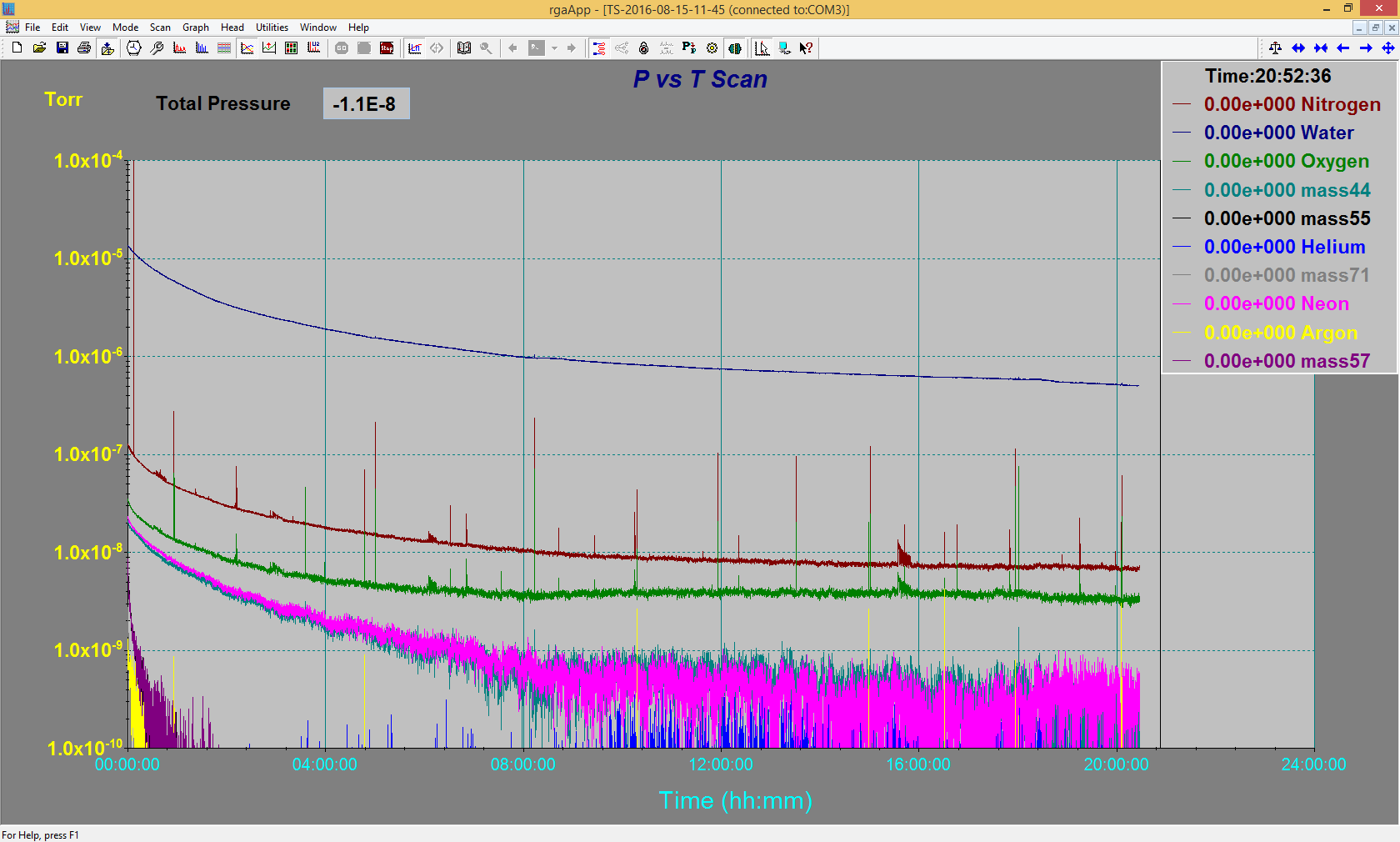


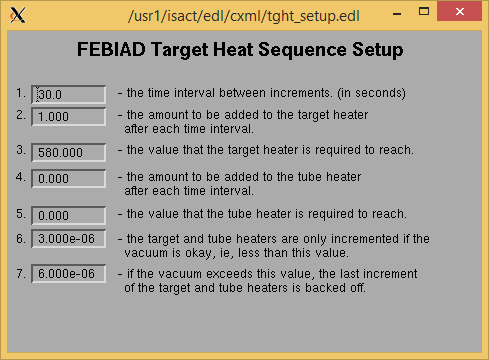
3:45pm check

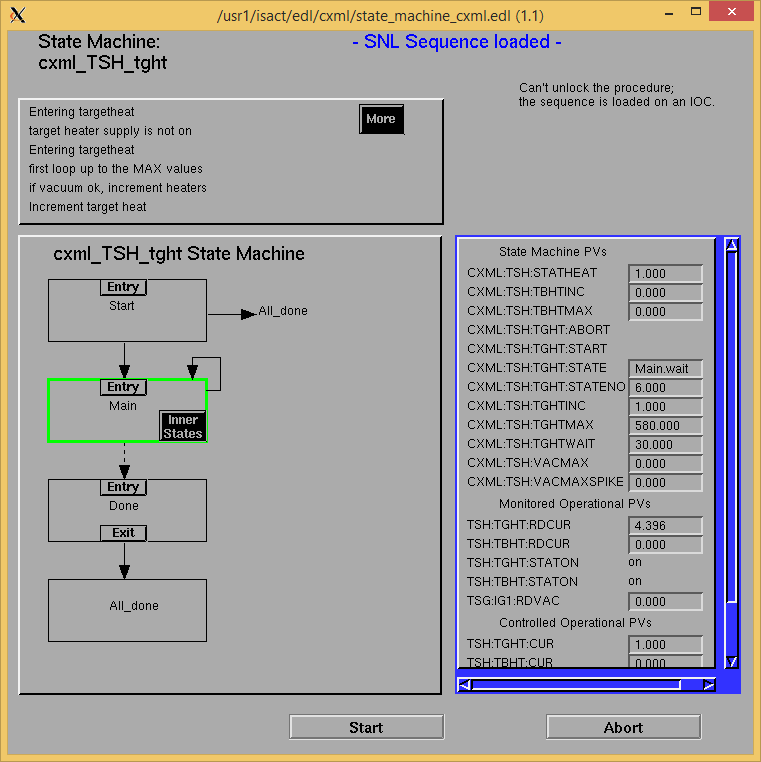


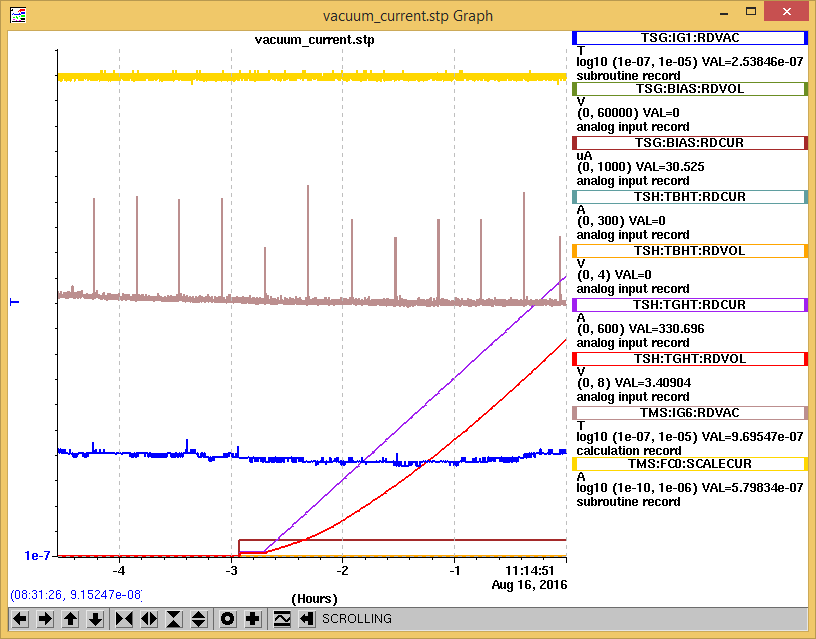


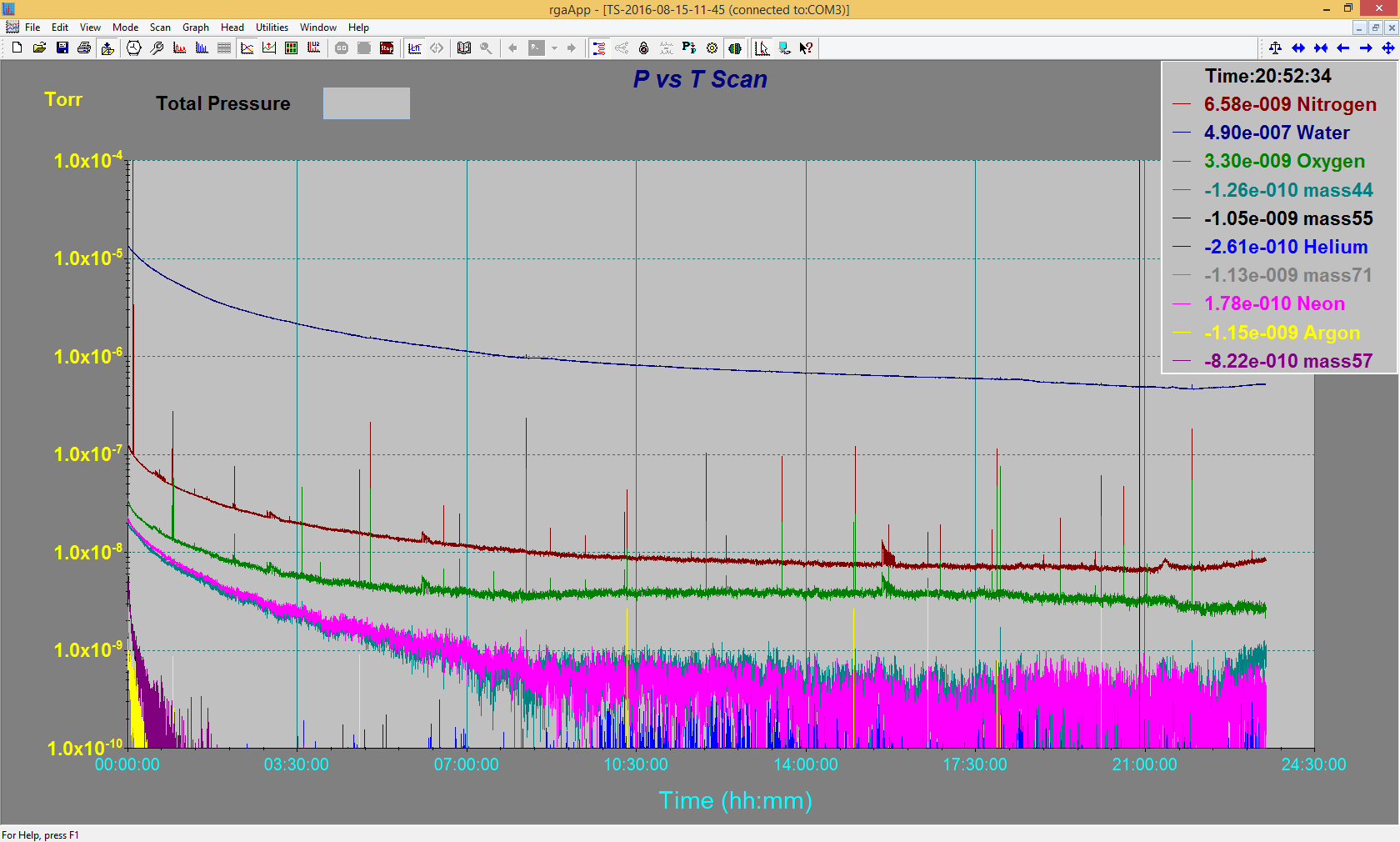
8:11am Check.



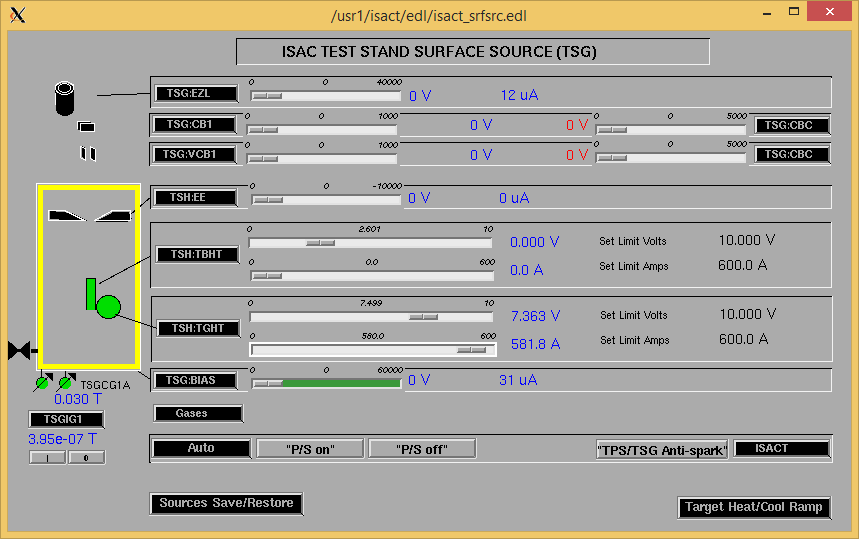


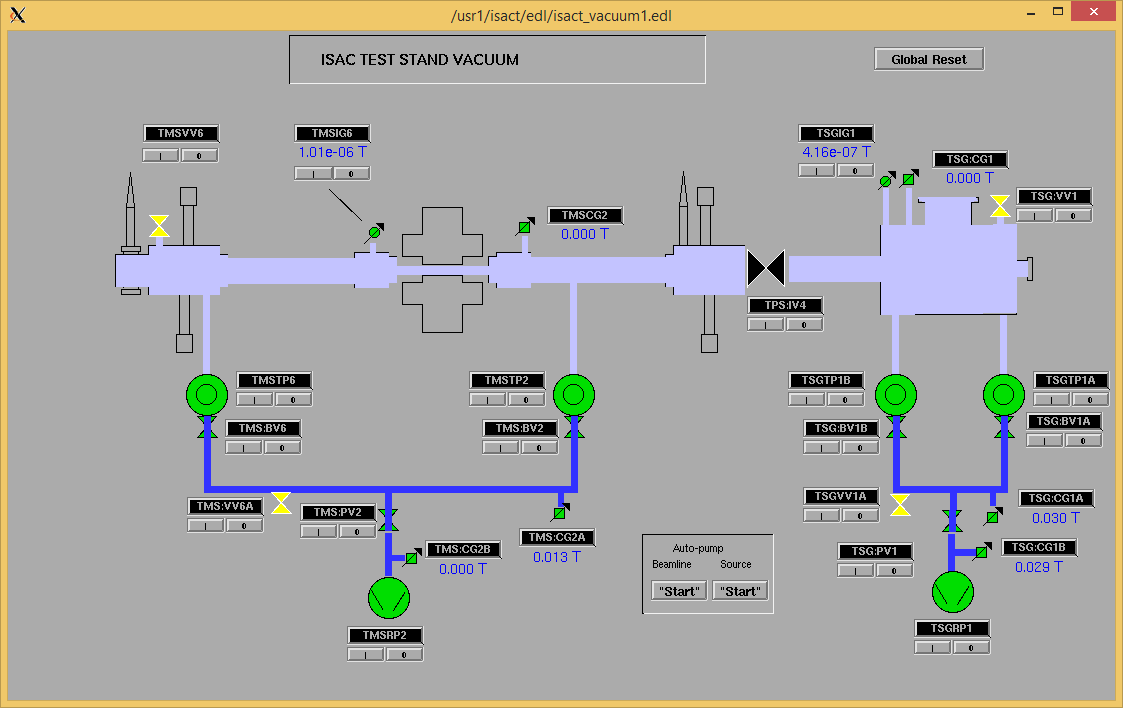


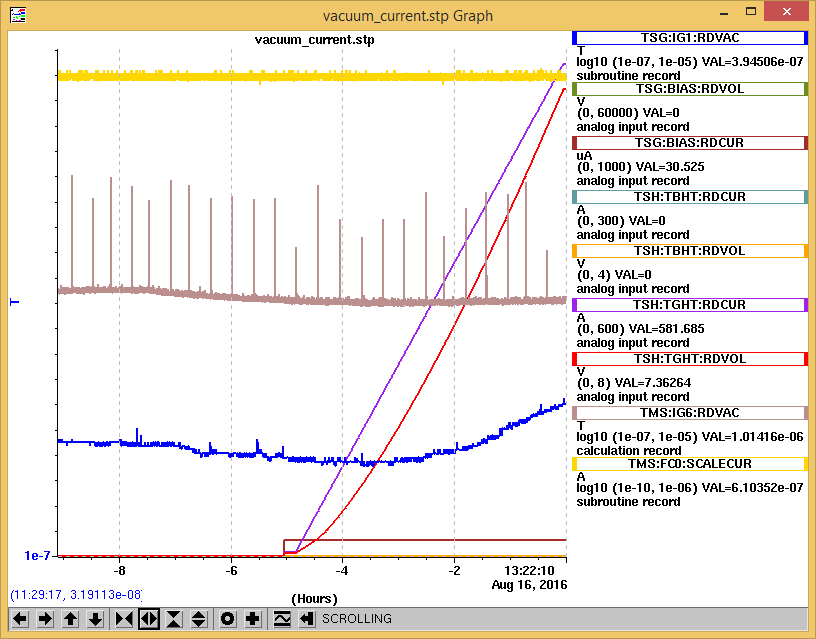


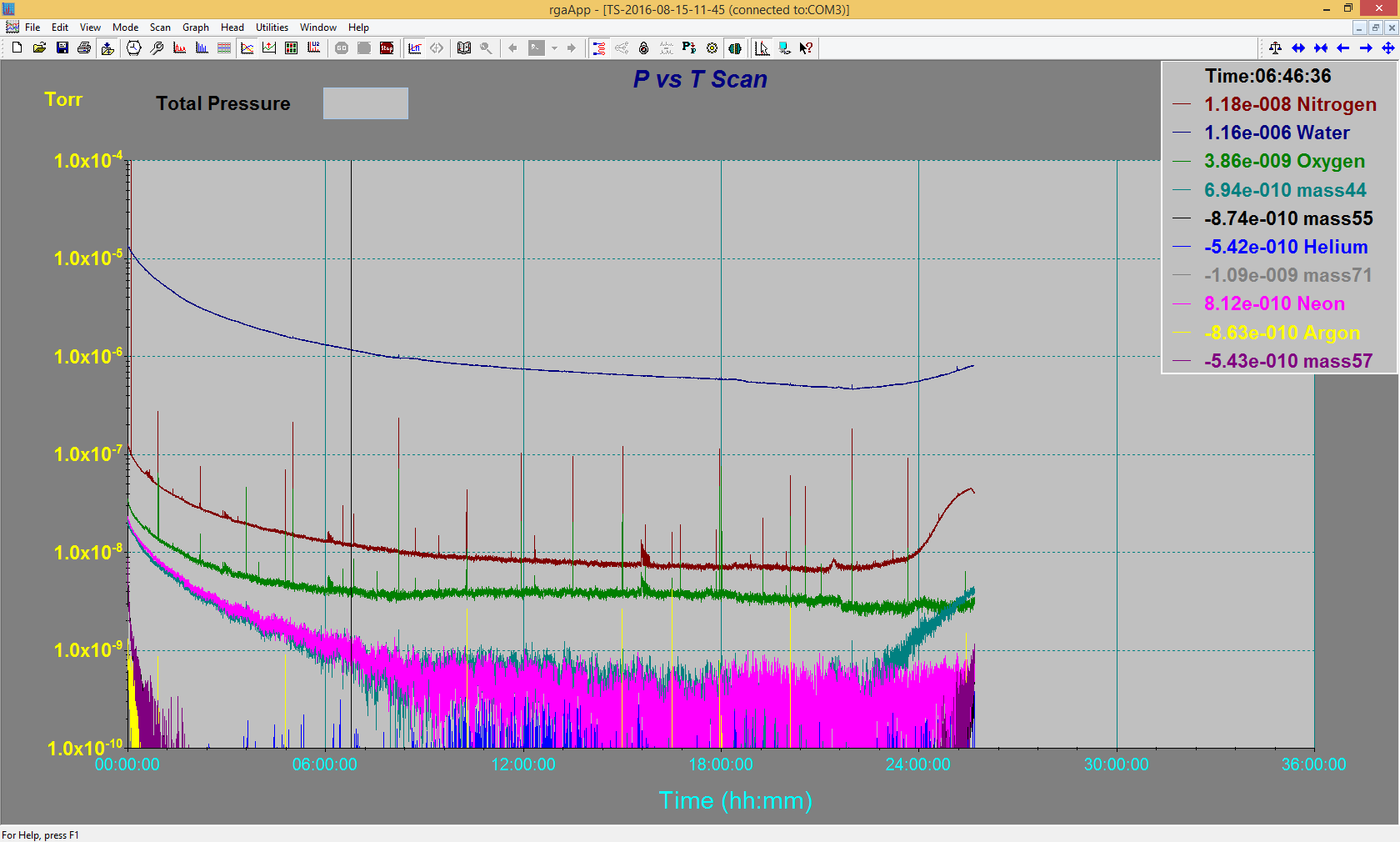


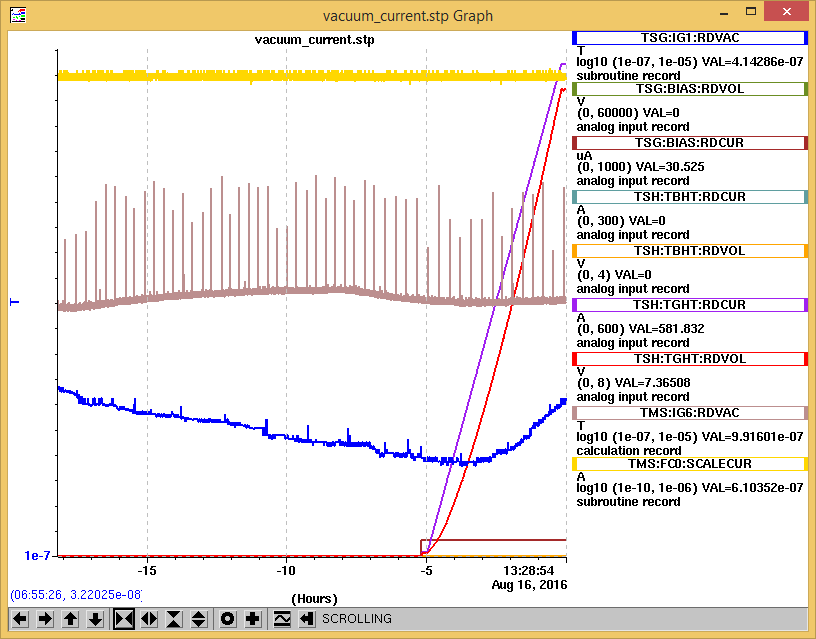
11:15am Screenshot.

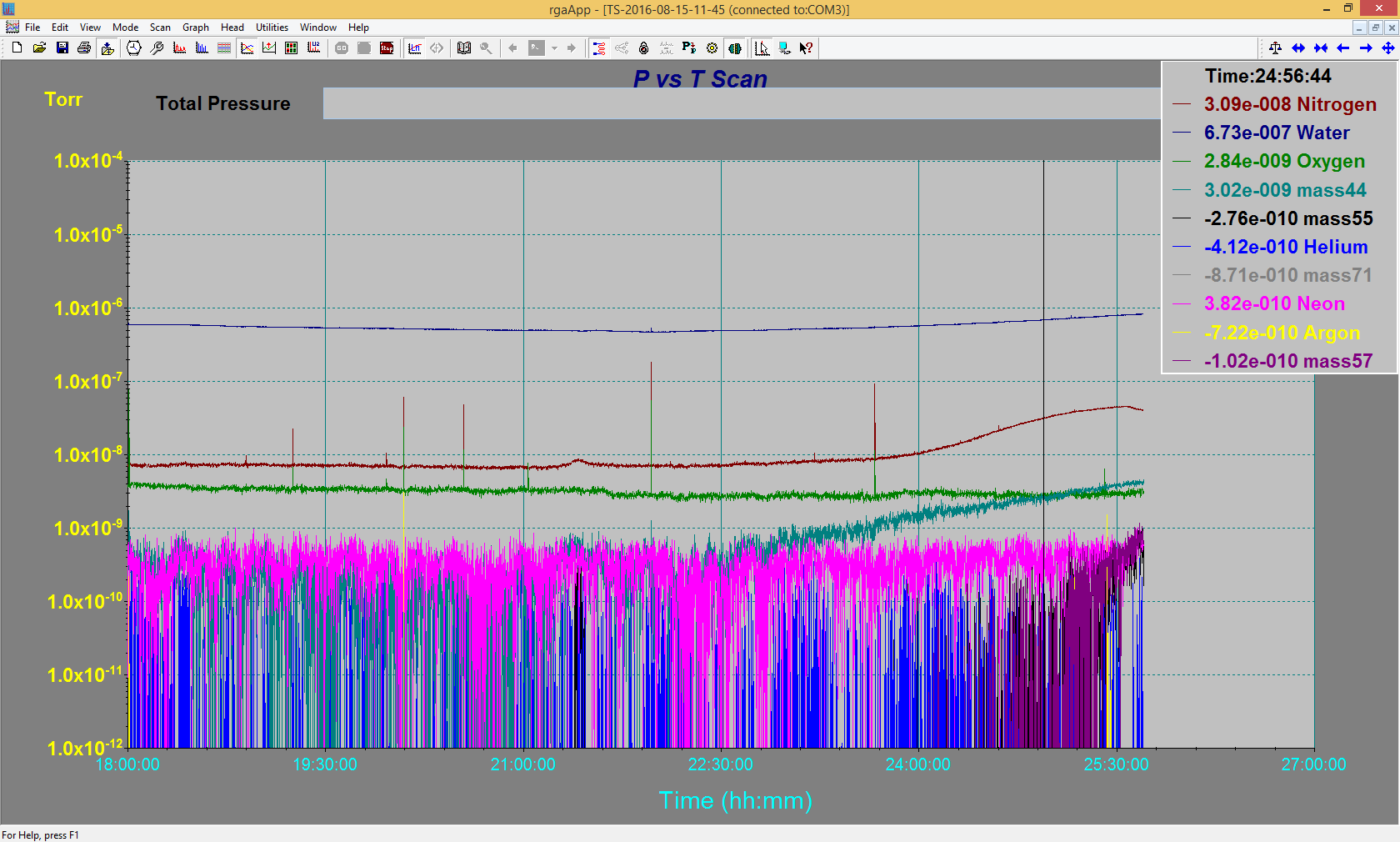












13:20 pm screen shots

