**Heat Shield Test (Fully Cleaned).**

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.

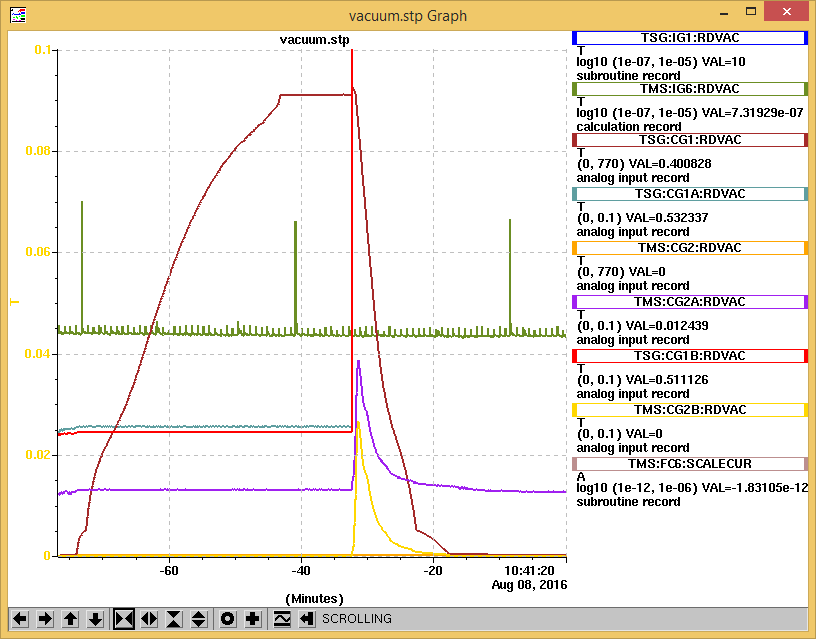
-TGHT ramping starts @ 8:30am. 2A/min to 580A

ALL START TIMES MUST BE CONSISTANT.

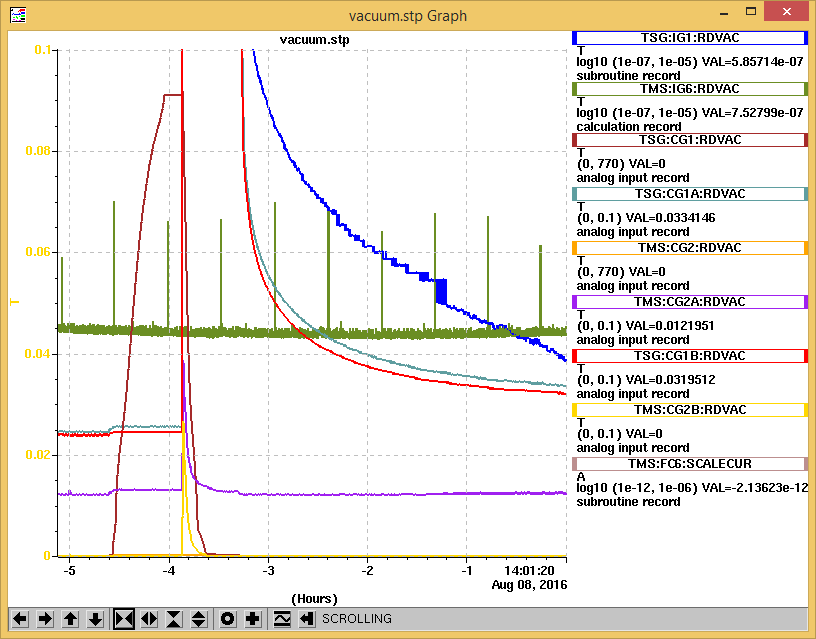
**Heat Shield W.O# 41751-1**. OR, Acetone, Methanol. TGHT only.

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

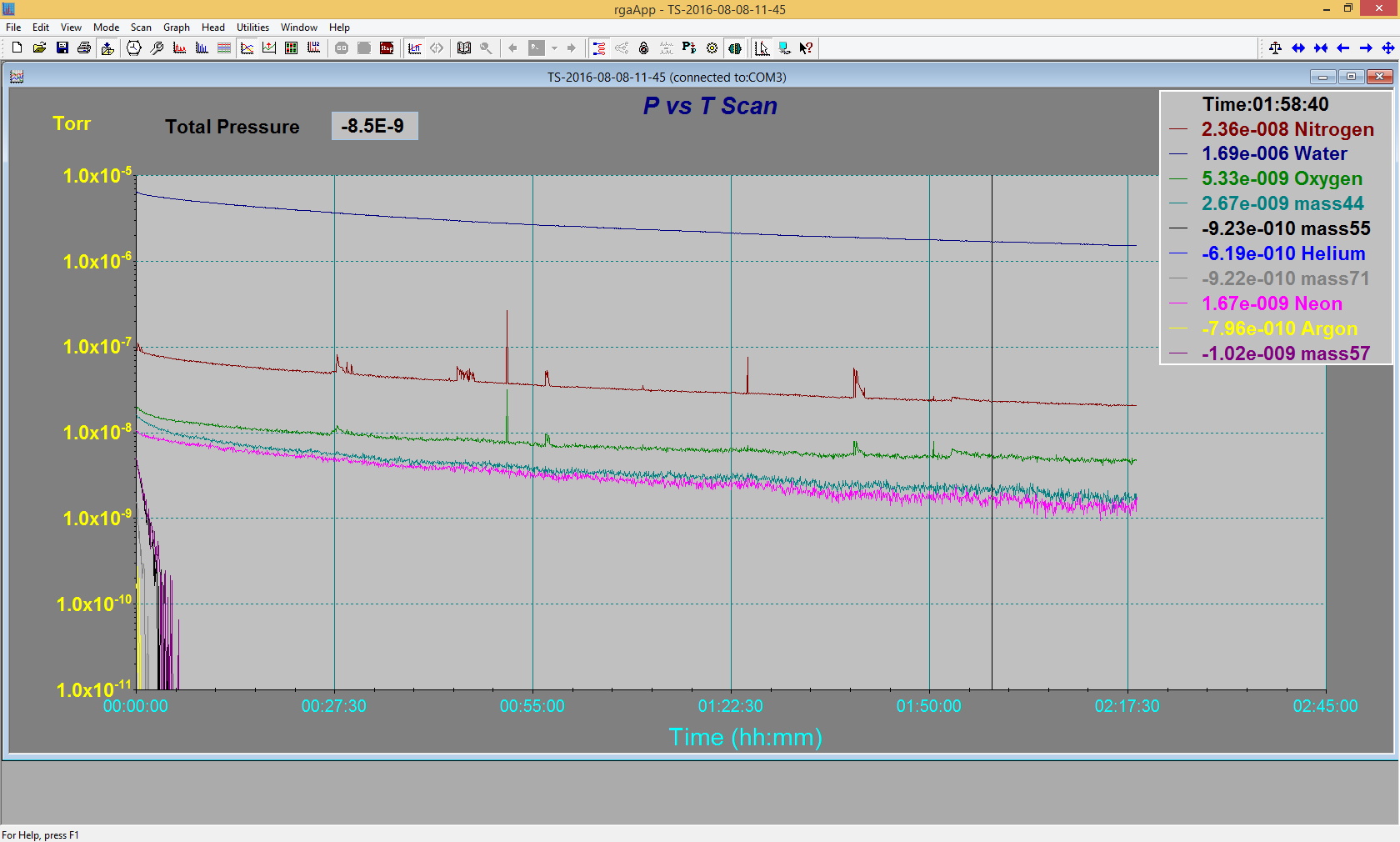
Monday, August 08, 2016, 10:10: Roughing.

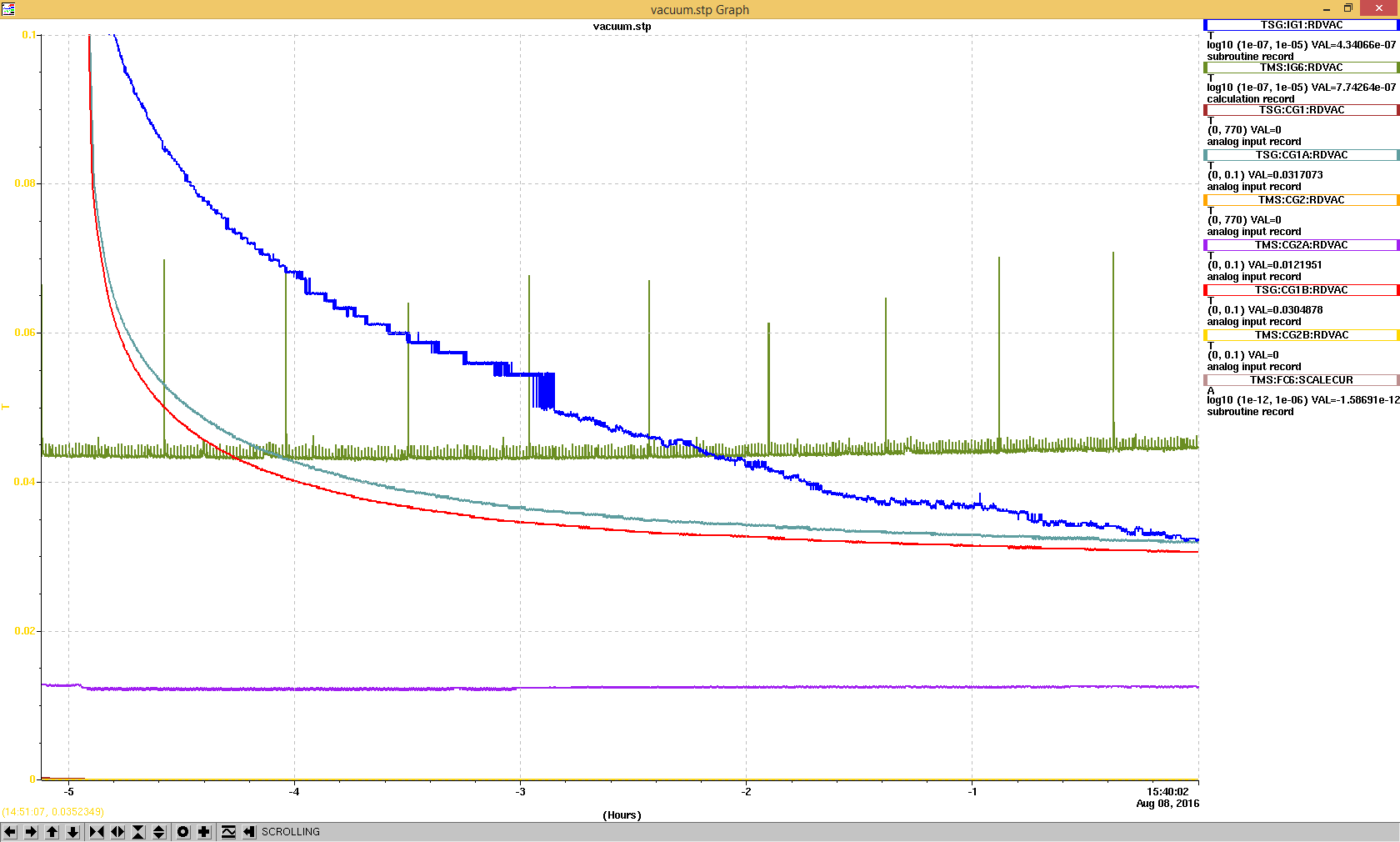


Monday, August 08, 2016, 10:40: Both Turbo pumps started.

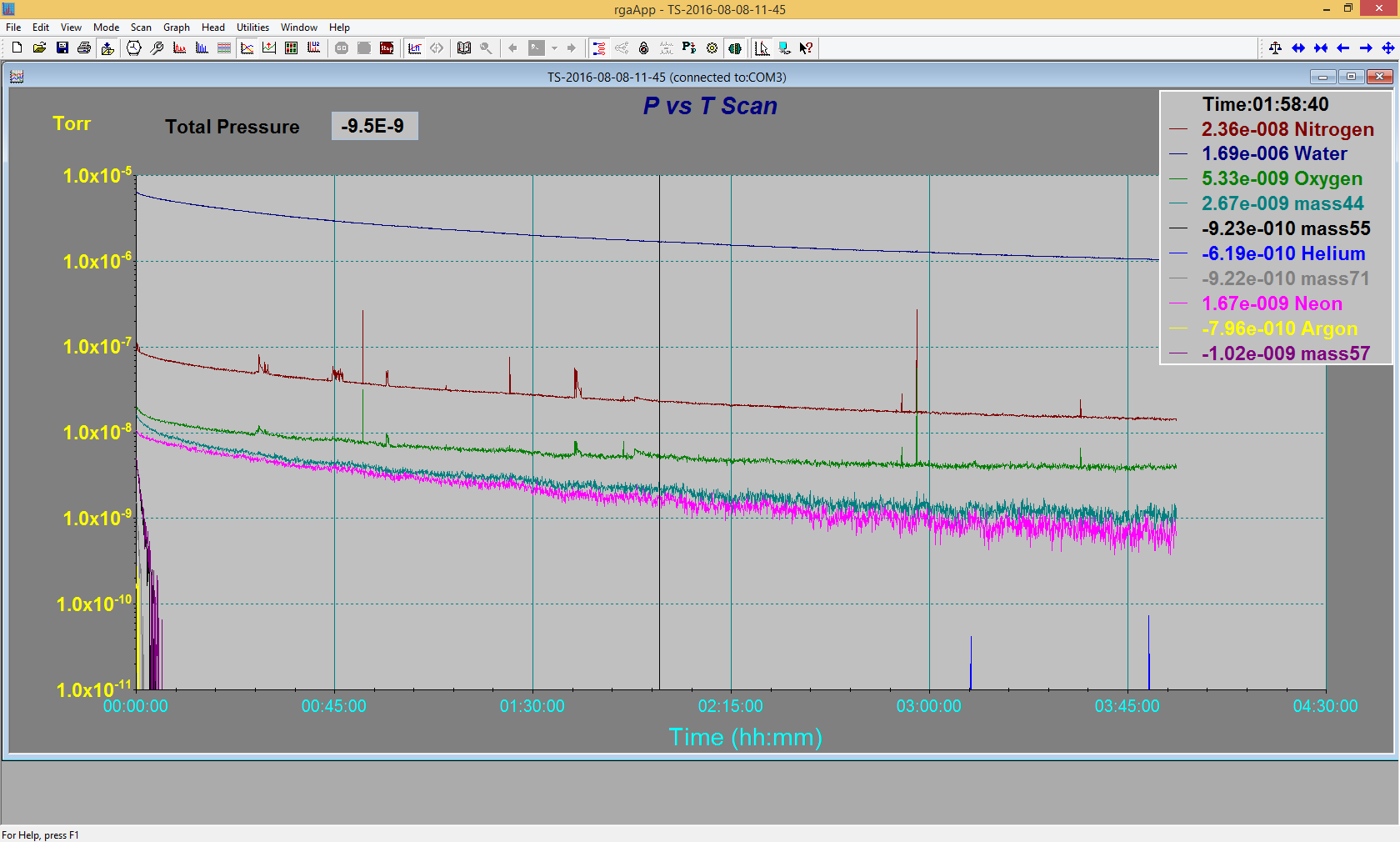


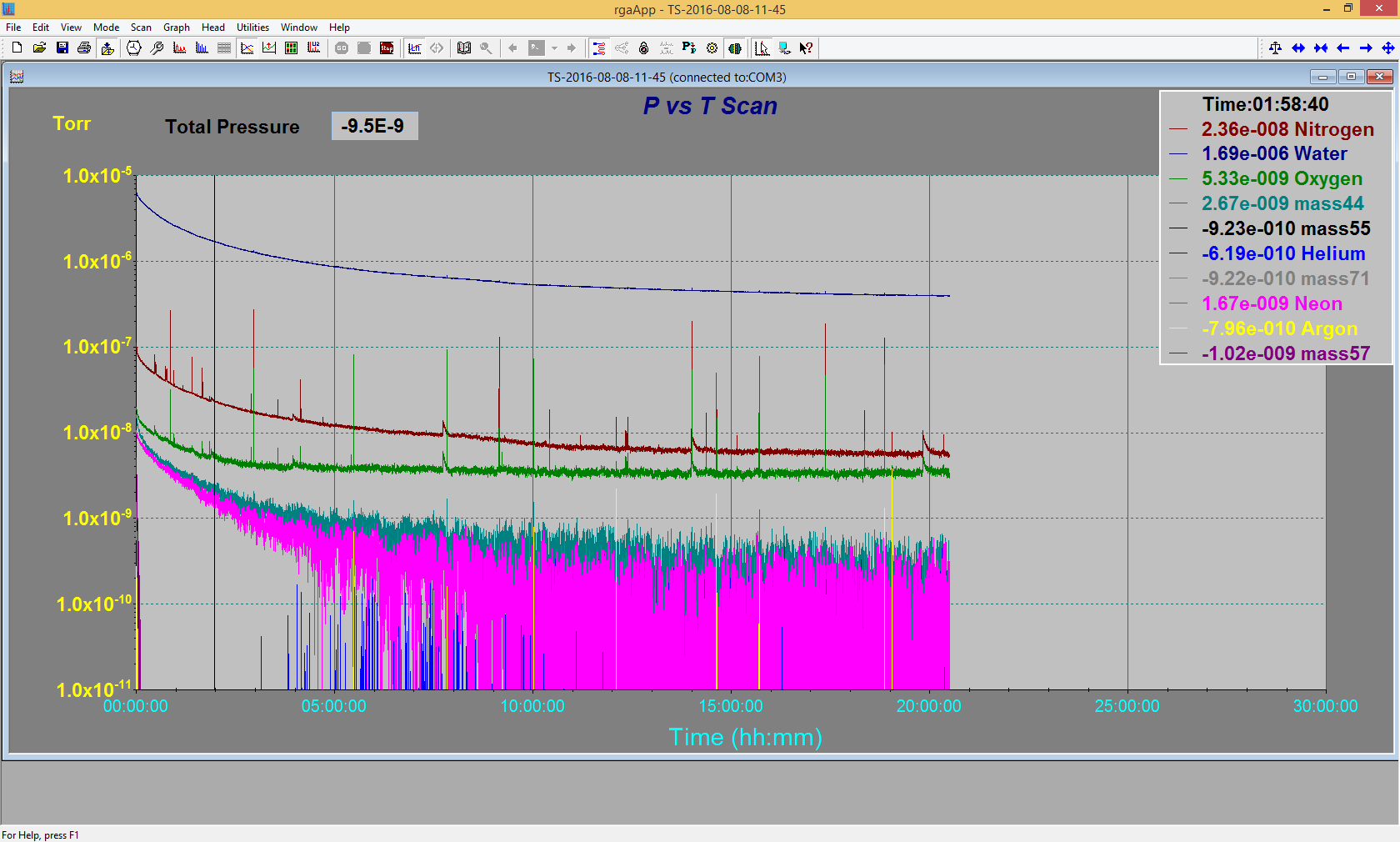
2:00pm Check.



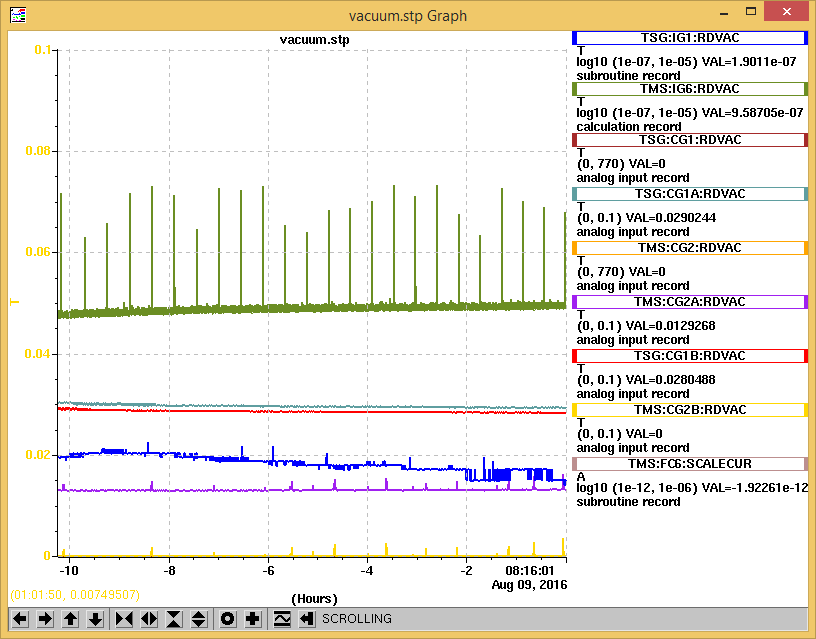


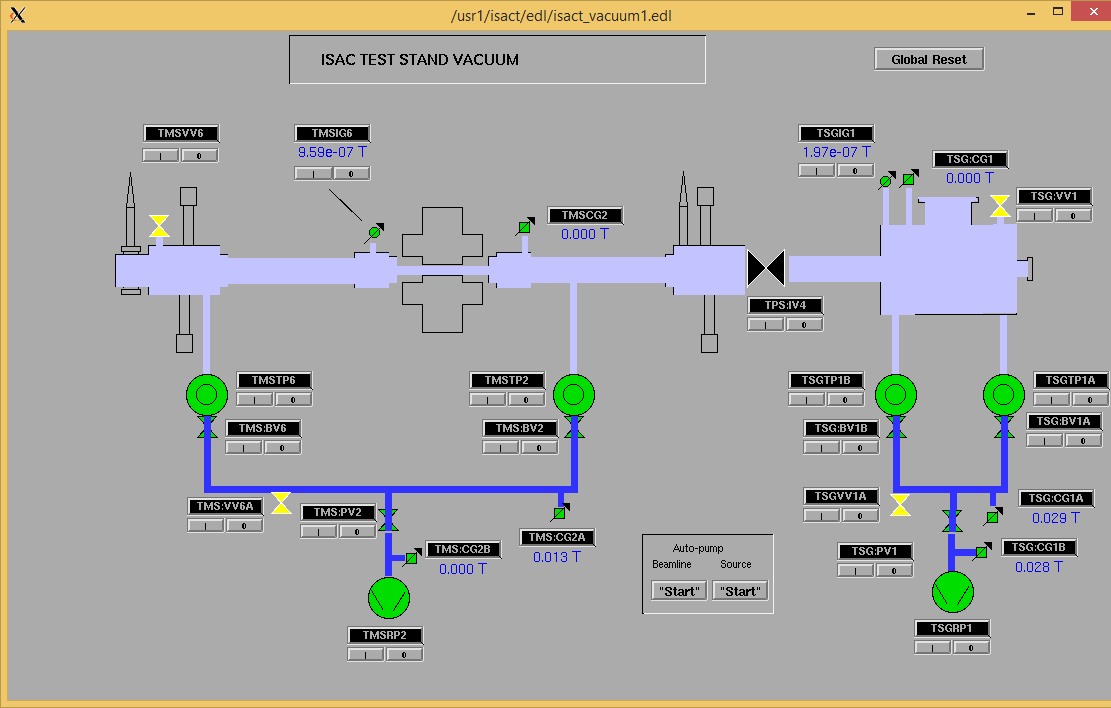
3:40pm check

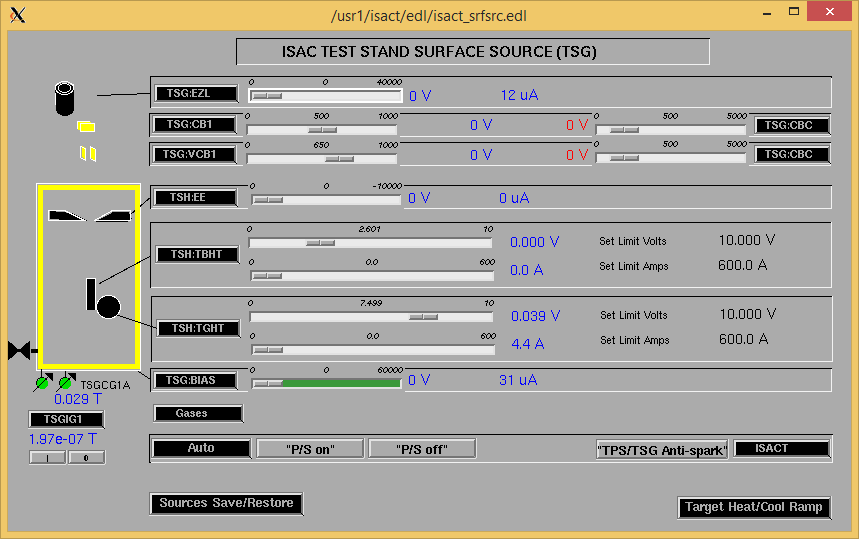


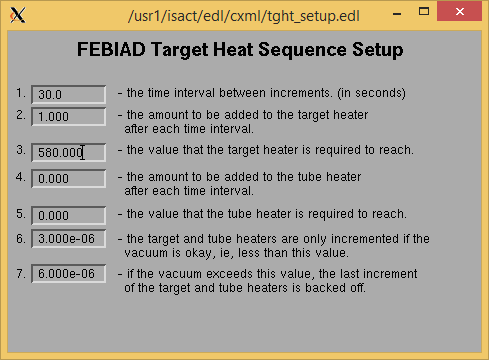


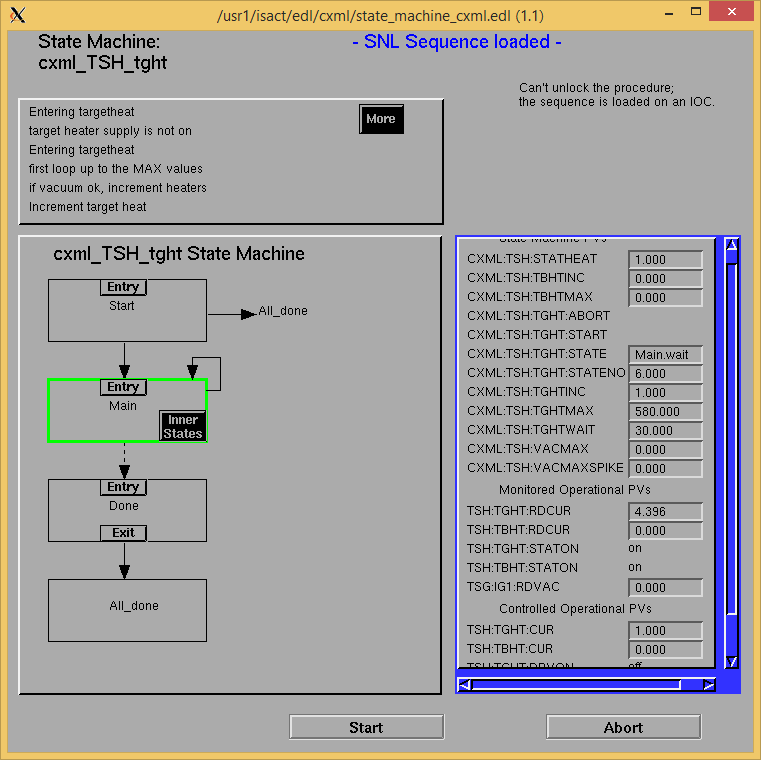
8:15am check

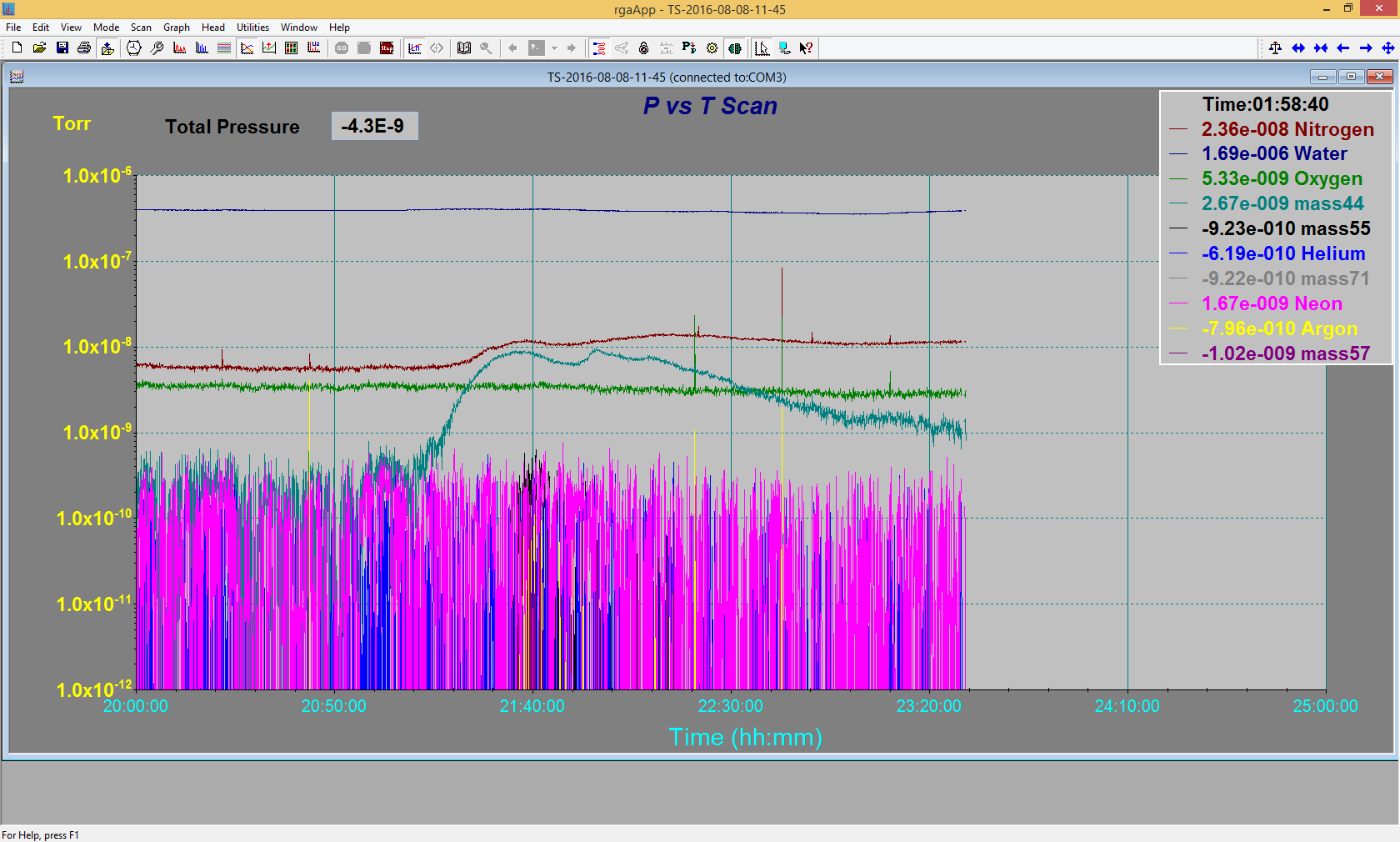


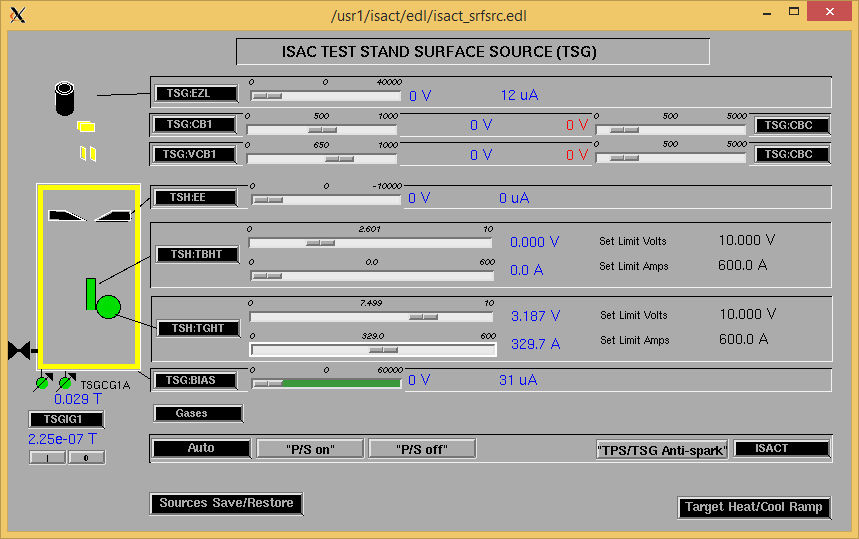


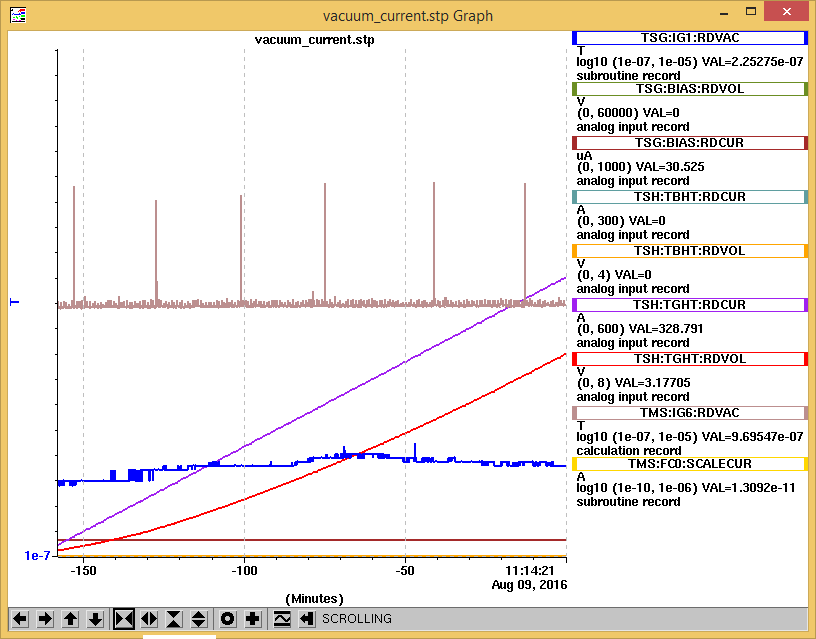


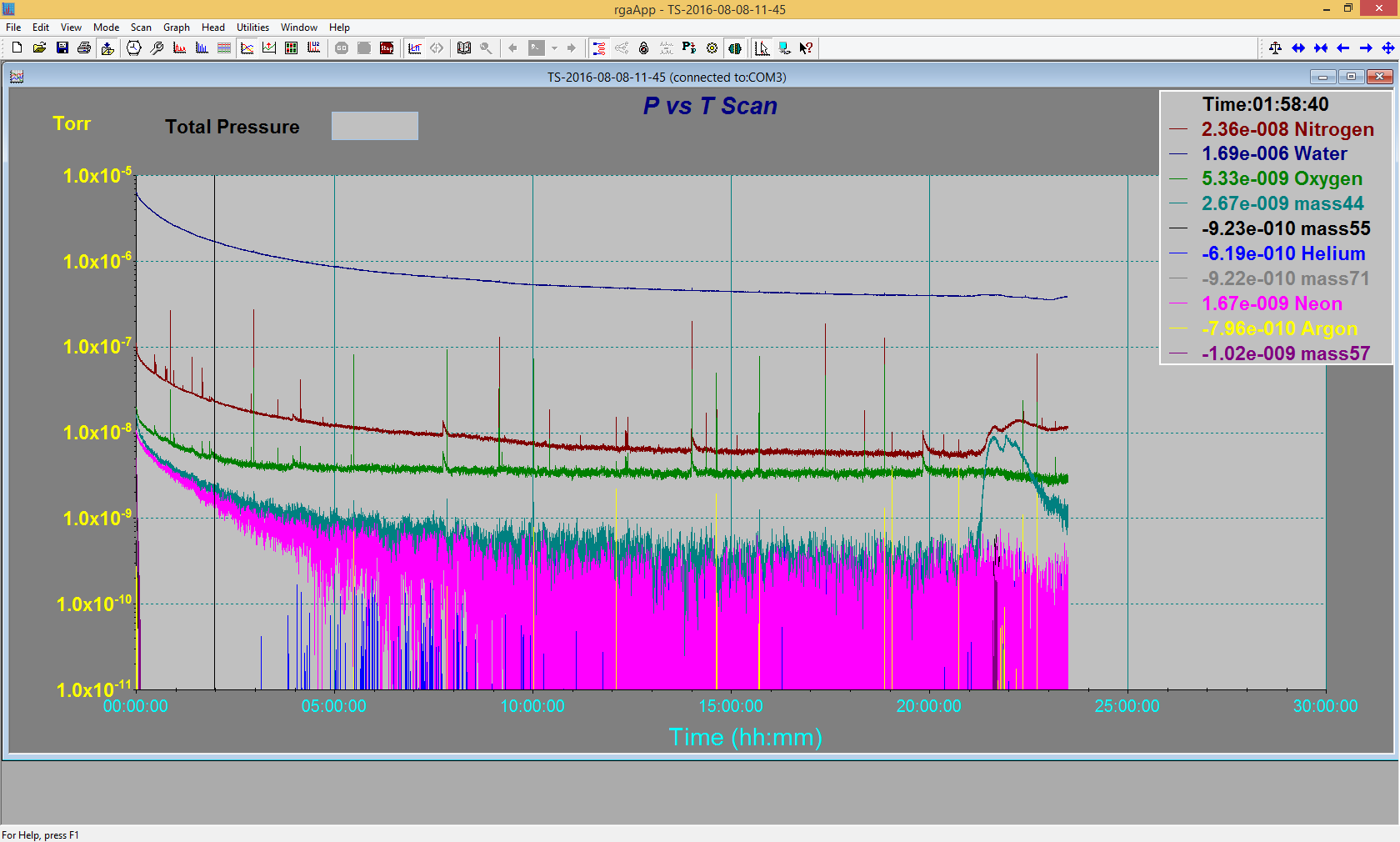




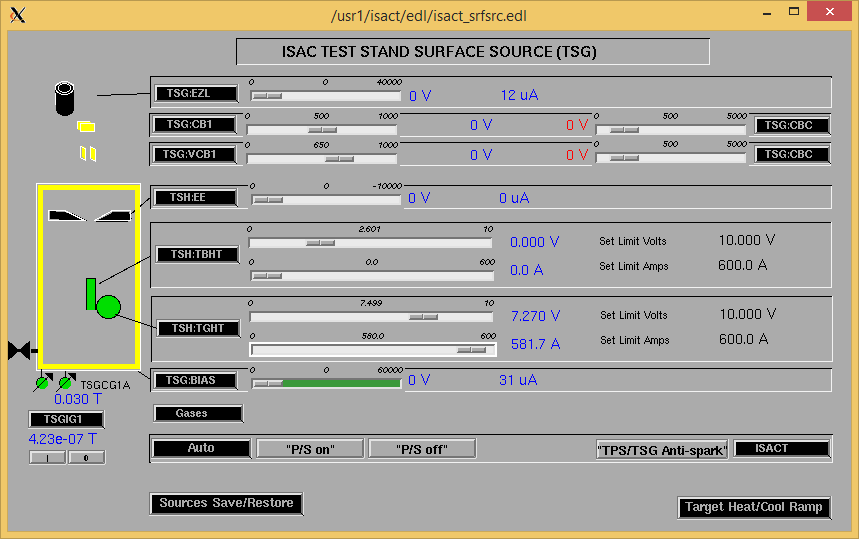


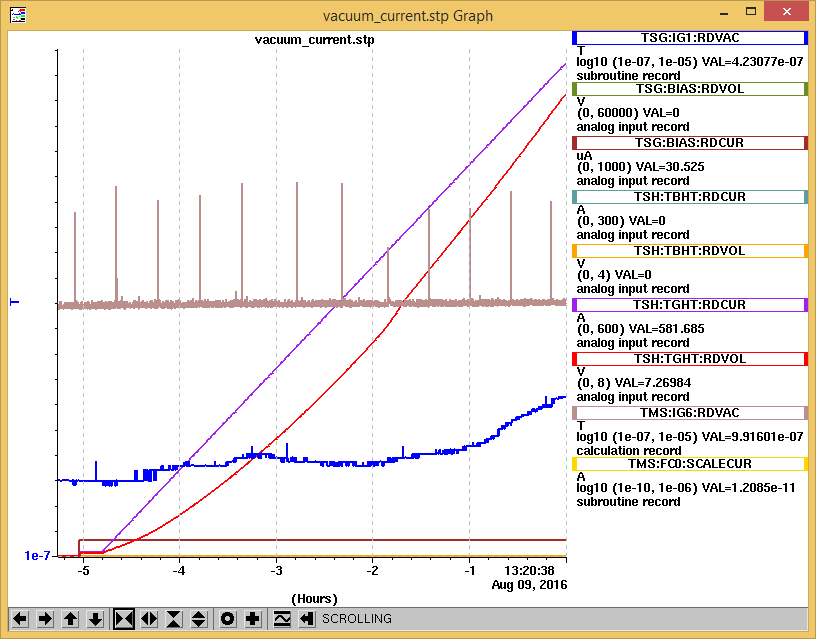


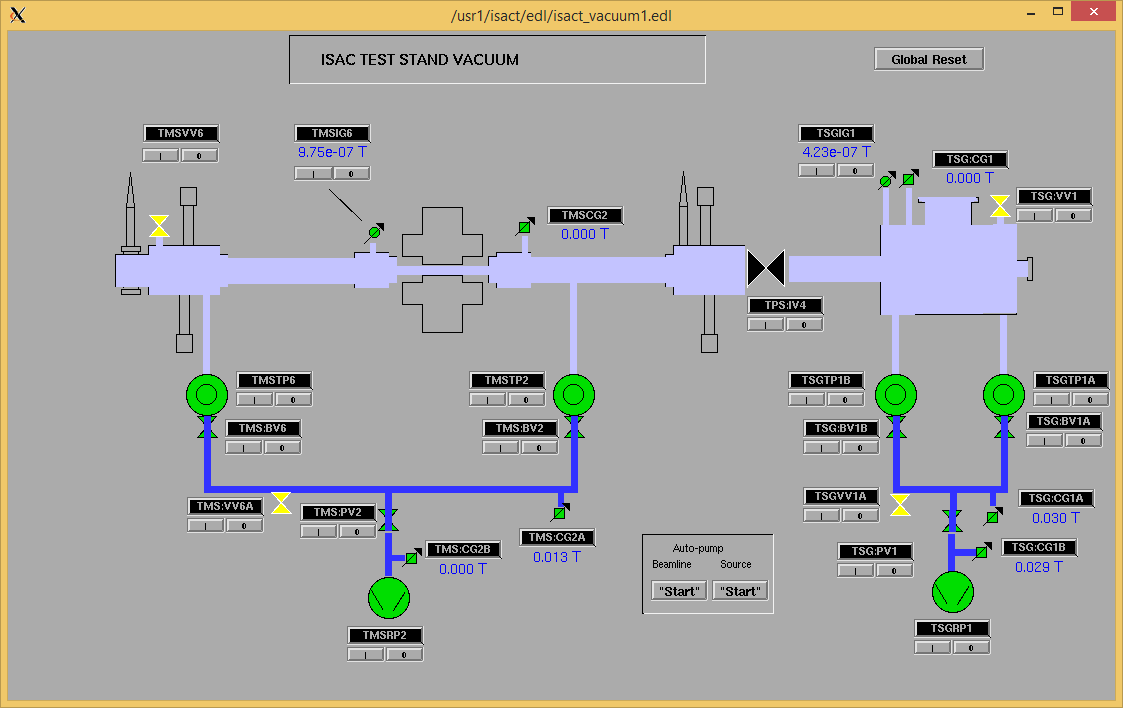


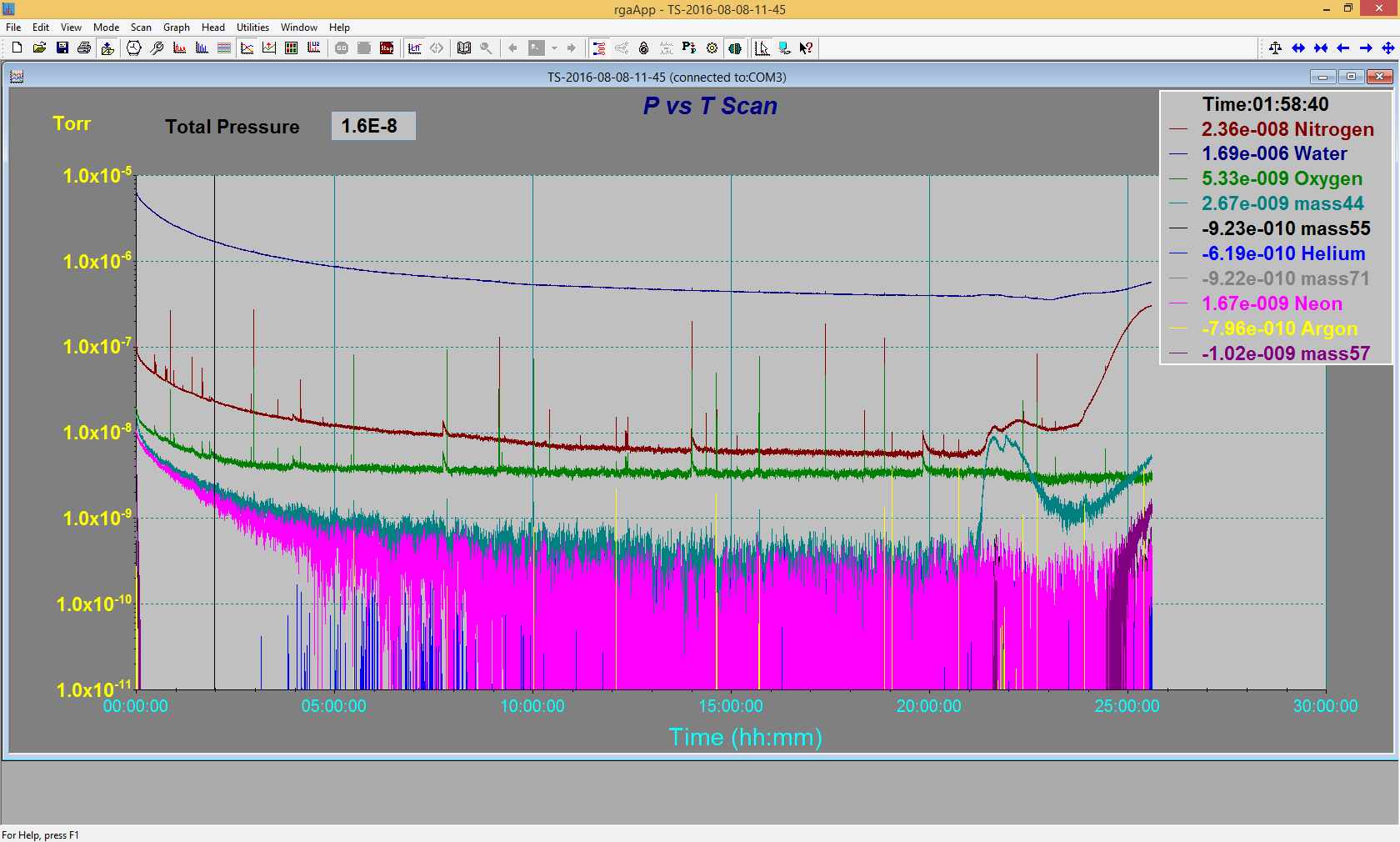


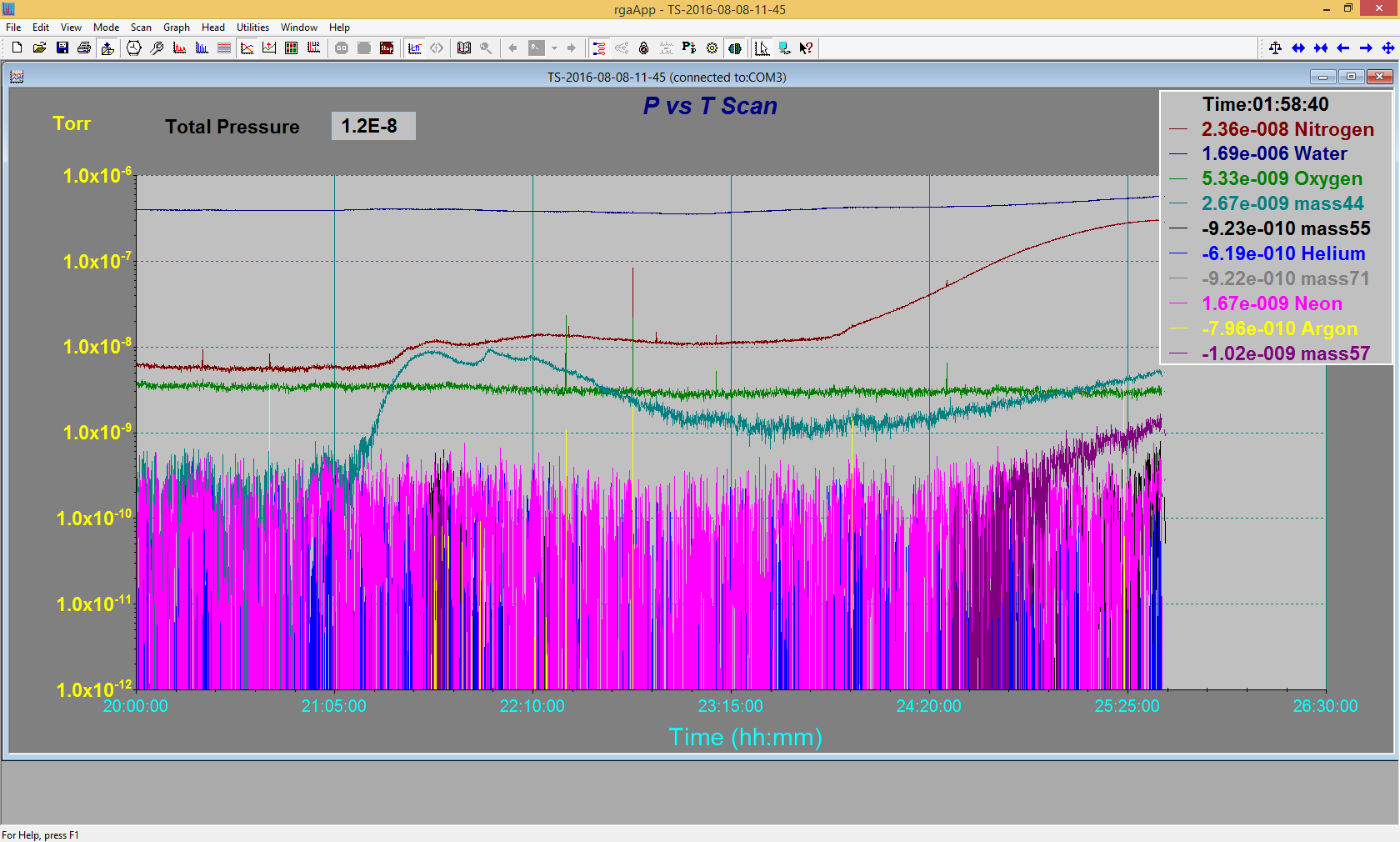
580A reached @ 13:20



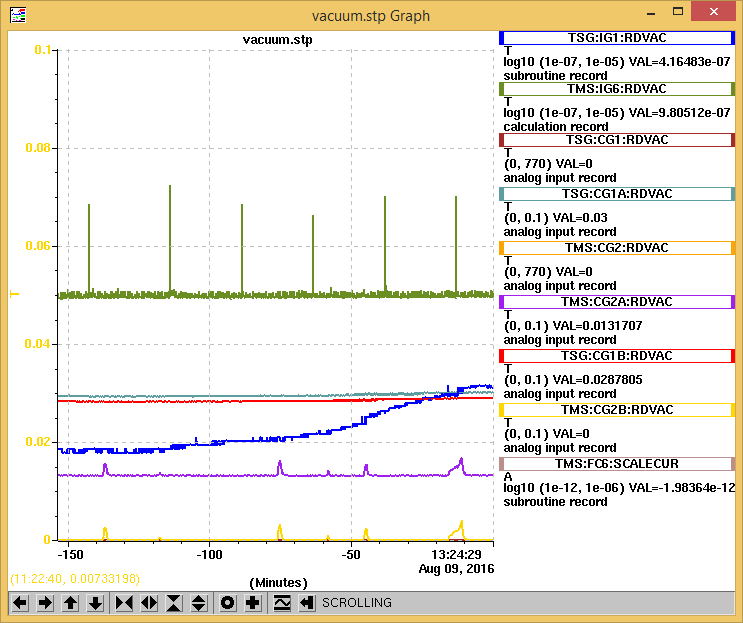


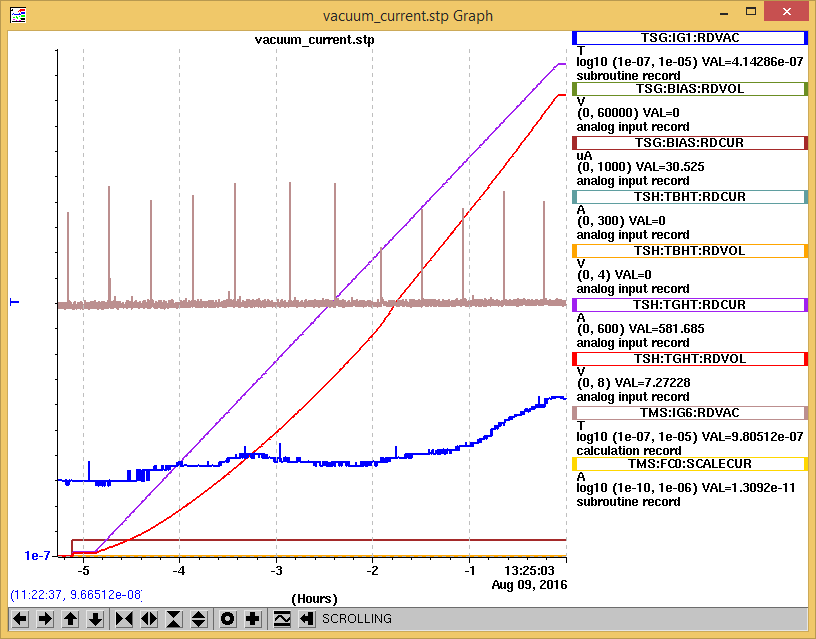






Screenshot taken @ 13:22 8/9/2016





Ramping full view screenshot.

