15 deg dipole (Scott)

* **(Scott working with CAD/DCG)** Update drawings and document

~~Laser jobs (Shukui/Scott)~~

* **~~(Shaun...)~~** ~~Complete outrigger box, install, test with laser room shutter~~
* **~~(Shukui)~~** ~~Update LSOP~~
* **~~(Shukui/Amali)~~** ~~Install/align Pockels cell~~
* **~~(Shukui)~~** ~~Re-install Hall B amp in permanent location~~
* **~~(Scott)~~** ~~Complete macropulse chassis upgrade, test all beam modes~~

~~Gun HVPS jobs (Carlos/Bubba/Scott)~~

* **~~(Bubba/Phil by 3/9)~~** ~~Re-install bracket~~
* **~~(Carlos/Bubba by 3/9 DONE)~~** ~~Regrease ceramic after bake~~
* **~~(Scott/Joe after PSS HV cert)~~** ~~Remove old HV parts (150kV glassman, old HV interlock chassis, VME interface card)~~
* **~~(Scott/Joe working...)~~** ~~Pull additional Anode bias HV cable near Glassman rack~~
* **~~(Draft done)~~** ~~Develop HV commissioning plan/staffing~~ [~~Media:Gun2 Tee electrode 200kV HV codnitoning plan 2021 draft01.pptx~~](https://wiki.jlab.org/ciswiki/images/b/b8/Gun2_Tee_electrode_200kV_HV_codnitoning_plan_2021_draft01.pptx)
* **~~(Carlos)~~** ~~Guidelines for ramping the gun voltage / HV conditioning to (>?) 130 kV under VACUUM conditions.~~ [~~Media:CEBAF Gun HV processing guidelines March 2021.docx~~](https://wiki.jlab.org/ciswiki/images/4/4f/CEBAF_Gun_HV_processing_guidelines_March_2021.docx)

Wien HVPS

* **~~(Tony/Carlos)~~** ~~Drop/pull HV cables from HV switcher outputs to Wiens~~
* **(Riad)** InjSteer screens check/test with Gary and Michelle updates with HVPS and new PS epics values, tested, ready
* **(Carlos wrap up with engineering)** drawings, document

Ion Pump Power Supplies [media:210209\_ion pump names.xlsx](https://wiki.jlab.org/ciswiki/images/3/3c/210209_ion_pump_names.xlsx)

* **(Scott)** Re-install (2) HV patch boxes, update box labels, pull HV drop cables to patch boxes, updated labels
* **(Scott)** Update screens, labels, drawings, document

Vacuum

* **~~(Marcy/Phil)~~** ~~A1/A2 : Install, leak check, bake, leak check~~
* **~~(Marcy/Phil)~~** ~~Wien : Install, leak check, bake, leak check~~
* **~~(Marcy)~~** ~~Add extractor gauge to y chamber port~~
* **~~(Marcy)~~** ~~Fab cable for Y-NEG activation~~
* **~~(Marcy/Phil)~~** ~~Activate DP can downstream FC#1~~
* **~~(Marcy)~~** ~~Set final IP voltages (no FE'ers)~~
* **(Joe test by 3/12)** see if cathode activates in prep chamber. If not, bake (No water in RGA scan)

Valves

* **(Scott)** HCO UHV vacuum fault
* **(Scott)** Update drawings, labels, document

~~Air, GN2, LCW~~

* **~~(Phil/Bubba)~~** ~~Fabricate, install air manifold w/ cutoff for (8) viewers, (2) valves, (2) spares~~
* **~~(Ricky to fasten)~~** ~~Fasten LCW to pedestals~~

Crash inhibit

* **(Tony/Phil)** Install, test crash inhibit for pcup and viewer (note - fail safe test, i.e. do NOT hook up air to BOTH devices)
* **(Tony/Phil)** Install, test crash inhibit for harp and viewer (note - does this exist, would speak to I&C early on)

Apertures & PCup

* **~~(Scott after bake)~~** ~~Terminate A1 cable, drive motor, test shoulder bolt~~
* **~~(Phil)~~** ~~Put new scribed aperture stops in bag in tunnel~~
* **(Pete/Phil)** Attach current monitoring w/ inline I&C protection boxes
* **~~(Pete/Phil)~~** ~~Reconnect LCW, I&C check flow meters clear interlock~~

~~Electrician jobs~~

* **~~(Electricians/Scott)~~** ~~Bond girders~~
* **~~(Scott working on this)~~** ~~Install cable tray on girders~~

~~Decarad~~

* **~~(Scott)~~** ~~Install/cable 1 chassis, (5) for Carlos, (5) for Joe~~