

Revised run plan – 4/18/02

1. Rerun 107759. High delta, DND, 4.0kGauss, 1MA, source B starting at 80ms out to 600ms, center-stack plenum set to 1100Torr. (1 shot)
2. Add sources A and C at 250ms, 300ms, and 350ms (3 shots)
3. Repeat shot with optimal beam timing at 4.5 kGauss, unless step does not appear to reach beta limit, in which case lower the TF to 3.5kGauss (1shot)
4. Reduce delta to 0.5 keeping κ , inner gap, and outer gap roughly fixed by adding in PF2U/L and reducing PF1AU/L (source B only) (3 shots)
5. Repeat high power shots (2 shots)
6. Repeat step 4, reducing delta to 0.3 (3 shots)
7. Repeat high power shots (2 shots)
8. Repeat 5 and 7 at alternate TF [see step 3] (2 shots)

Total shot count: 17