

p(e,e'γ) p Run Sheet

hallweb.jlab.org/wiki/index.php/File:Runsheets_dvcs_NPS.pdf

Date: ___/___/___
yy mm dd

Initials: _____

Use a separate sheet for each configuration.

HMS

Configuration Name: _____

coin_sparse

coin

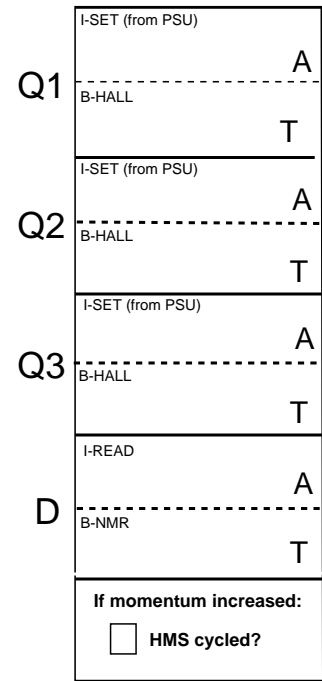
Purpose:

Production

Test

Optics

Other: _____



E_{beam}: _____ GeV

I_{beam}: _____ μA

Raster: On Off

Size: _____

HMS

p: +/- _____ **θ(TV):** _____

From GUI Nearest 0.005

Beam position and angle on target:

3H07A	X	Y
	mm	mm
Nomin:		Nomin:
3H07C	X	Y
	mm	mm
Nomin:		Nomin:

SHMS **NPS**

θ(TV): _____ **θ = SHMS** _____

Nearest 0.005 -16.30° Nearest 0.005

Collimator: **HMS: Large** **Sieve** **NPS Sweep Current**

Run Number: _____

LH2 10cm **PS1:** _____

LD2 10cm **PS2:** _____

Dummy 10cm **PS3:** _____

Optics#1 8cm **PS4:** _____

C 0.5% r.l.l **PS5:** _____

_____ **PS6:** _____

Comments: _____

Start time (from RC): _____

Stop time (from RC): _____

Settings Verified?

HV OK?

50k OK?

hTRIG1 rate **hTRIG3 rate** **hTRIG4 rate**

hTRIG5 rate **hTRIG6 rate** Data ok

Junk

Events _____

Charge _____ C

Active trigger LiveTime fraction (NPS Scaler Gui) **Max NPS anode current (single crystal) (μA)**

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