

p(e,e'K) Λ Run Sheet

can be found at lichen.phys.uregina.ca/~huberg/kaon/

Date: 18/12/14
yy mm dd

Initials: SK

Use a separate sheet for each configuration.

Configuration Name: _____

$$Q^2 = 0.5 \quad W = 2.4$$

$$x = 0.09 \quad \text{SHMS Left}$$

E_{beam}: 4.433 GeV

I_{beam}: Various μA

(see note)

HMS

p: -2.066
From GUI

$\theta(\text{TV})$: 12.715
Nearest 0.005

SHMS

p: +2.583
From GUI

$\theta(\text{TV})$: 11.858
Nearest 0.005

Collimator:

HMS: Large Sieve ☒

SHMS: Large Sieve ☒

Purpose:

☒ Production

☐ Test

☐ Optics

☐ Other: _____

Raster: ☒ On ☐ Off

Size: 2.15x2.25

Beam position and angle on target:

3H07A	X	Y
-0.271	mm	-0.202
Nomin:		Nomin:
3H07C	X	Y
-1.297	mm	-0.201
Nomin:		Nomin:

HMS

SHMS

Q1	I-SET (from PSU) 269.0997 A B-HALL 0.265 kg	I-SET (from PSU) 854.8100 A B-HALL -5.405 kg	HB
Q2	I-SET (from PSU) 213.8956 A B-HALL -0.393 kg	I-SET (from PSU) 542.3520 A B-HALL 3.847 kg	Q1
Q3	I-SET (from PSU) 104.2628 A B-HALL 0.205 kg	I-SET (from PSU) 910.9770 A B-HALL -8.585 kg	Q2
D	I-READ 632.3000 A B-NMR 0.5656589 kg	I-SET (from PSU) 599.4140 A B-HALL -5.877 kg	Q3
	If momentum increased: <input type="checkbox"/> HMS cycled? <input type="checkbox"/> SHMS cycled?	I-SET (from PSU) 824.1330 A B-NMR 5.903 kg	D

Run Number:

6921

- ☒ LH2 10cm
☐ LD2 10cm
☐ MT thick 10cm
☐ C 1.5% r.l.
☐ C 0.5% r.l.
☐ _____

PS1: 12
PS2: -1
PS3: 11
PS4: -1
PS5: 0
PS6: -1

Start time (from RC):

17:44

Stop time (from RC):

18:44

☒ Settings Verified?

☒ HV OK?

☒ 50k OK?

HMS prescale
pretrig: 364 k

e-K Λ evts:

901

SHMS prescale
pretrig: 464 k

Σ e-K Λ evts:

—

COIN pretrig: 9107 k

☒ Data ok

☐ Junk

Comments:

25 μA

Run Number:

6922

- ☒ LH2 10cm
☐ LD2 10cm
☐ MT thick 10cm
☐ C 1.5% r.l.
☐ C 0.5% r.l.
☐ _____

PS1: 12
PS2: -1
PS3: 11
PS4: -1
PS5: 0
PS6: -1

Start time (from RC):

18:44

Stop time (from RC):

19:45

☒ Settings Verified?

☒ HV OK?

☒ 50k OK?

HMS prescale
pretrig: 369 k

e-K Λ evts:

876

SHMS prescale
pretrig: 469 k

Σ e-K Λ evts:

1777

COIN pretrig: 9234 k

☒ Data ok

☒ Junk

Comments:

25 μA

Run Number:

6923

- ☒ LH2 10cm
☐ LD2 10cm
☐ MT thick 10cm
☐ C 1.5% r.l.
☐ C 0.5% r.l.
☐ _____

PS1: 13
PS2: 7
PS3: 11
PS4: -1
PS5: 0
PS6: -1

Start time (from RC):

19:54

Stop time (from RC):

☐ Settings Verified?

☐ HV OK?

☐ 50k OK?

HMS prescale
pretrig: k

e-K Λ evts:

—

SHMS prescale
pretrig: k

Σ e-K Λ evts:

—

COIN pretrig: k

☐ Data ok

☒ Junk

Comments:

32 μA , LT ~ 85% \rightarrow Junk, testing rates

Run Number:

6924

- ☒ LH2 10cm
☐ LD2 10cm
☐ MT thick 10cm
☐ C 1.5% r.l.
☐ C 0.5% r.l.
☐ _____

PS1: 12
PS2: -1
PS3: 11
PS4: -1
PS5: 0
PS6: -1

Start time (from RC):

19:57

Stop time (from RC):

20:56

☒ Settings Verified?

☒ HV OK?

☒ 50k OK?

HMS prescale
pretrig: 423 k

e-K Λ evts:

809

SHMS prescale
pretrig: 534 k

Σ e-K Λ evts:

2586

COIN pretrig: 12434 k

☒ Data ok

☐ Junk

Comments:

30 μA

$p(e,e'K)\Lambda$ Run Sheet

can be found at lichen.phys.uregina.ca/~huberg/kaon/

Date: 18/12/14
yy mm dd

Initials: SK

Continuation of Configuration:

$$Q^2 = 0.5 \quad W = 2.4$$

$$x = 0.09 \quad \text{SHMS Left}$$

This sheet is only to be used to continue a running configuration.

Run Number: 6925	<input checked="" type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l.	PS1: 12 PS2: -1 PS3: 11 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 20:57 Stop time (from RC): 21:55	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 387 k e-K Λ evts: 754	SHMS prescale pretrig: 489 k Σ e-K Λ evts: 3340	COIN pretrig: 11344 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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Comments: 30mA

Run Number: 6926	<input checked="" type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l.	PS1: 12 PS2: -1 PS3: 11 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 22:17 Stop time (from RC): 23:16	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 370 k e-K Λ evts: 693	SHMS prescale pretrig: 289 k Σ e-K Λ evts: 4033	COIN pretrig: 5945 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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Comments: 20mA

Run Number: 6927	<input checked="" type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l.	PS1: 12 PS2: -1 PS3: 11 PS4: 0-1 PS5: 0 PS6: -1	Start time (from RC): 23:17 Stop time (from RC): 0:40	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 313 k e-K Λ evts: 618	SHMS prescale pretrig: 245 k Σ e-K Λ evts: 4651	COIN pretrig: 5031 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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Comments: 20mA

Run Number: 6928	<input checked="" type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l.	PS1: 12 PS2: -1 PS3: 11 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 0:41 Stop time (from RC): 1:50	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 533 k e-K Λ evts: 1001	SHMS prescale pretrig: 420 k Σ e-K Λ evts: 5652	COIN pretrig: 10509 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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Comments: 25mA

Run Number: 6929	<input checked="" type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l.	PS1: 12 PS2: -1 PS3: 11 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 1:51 Stop time (from RC): 2:53	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 424 k e-K Λ evts: 870	SHMS prescale pretrig: 381 k Σ e-K Λ evts: 6522	COIN pretrig: 9544 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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Comments: 25mA

Run Number: 6930	<input checked="" type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l.	PS1: 12 PS2: -1 PS3: 11 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 2:55 Stop time (from RC): 4:02	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 492 k e-K Λ evts: 949	SHMS prescale pretrig: 388 k Σ e-K Λ evts: 7471	COIN pretrig: 9698 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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Comments: 25mA

$p(e,e'K)\Lambda$ Run Sheet

can be found at lichen.phys.uregina.ca/~huberg/kaon/

Date: 18/12/15
yy mm dd

Initials: WZSK

Continuation of Configuration:

This sheet is only to be used to continue a running configuration.

$Q^2 = 0.5$, $W = 2.4$
 $x = 0.09$ SHMS LEFT

short run & junk

Run Number: <u>6931</u>	<input type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input checked="" type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l. <input type="checkbox"/>	PS1: _____ PS2: _____ PS3: _____ PS4: _____ PS5: _____ PS6: _____	Start time (from RC): _____ Stop time (from RC): _____	<input type="checkbox"/> Settings Verified? <input type="checkbox"/> HV OK? <input type="checkbox"/> 50k OK?	HMS prescale _____ k pretrig: _____ e-K Λ evts: _____	SHMS prescale _____ k pretrig: _____ Σ e-K Λ evts: _____	COIN pretrig: _____ k <input type="checkbox"/> Data ok <input checked="" type="checkbox"/> Junk
Comments: <u>40 MA</u> <u>short run (6931)</u>							

Run Number: <u>6932</u>	<input type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input checked="" type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l. <input type="checkbox"/>	PS1: <u>11</u> PS2: <u>-1</u> PS3: <u>10</u> PS4: <u>-1</u> PS5: <u>0</u> PS6: <u>-1</u>	Start time (from RC): <u>4:17</u> Stop time (from RC): <u>5:13</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale <u>315</u> k pretrig: _____ e-K Λ evts: <u>84</u>	SHMS prescale <u>332</u> k pretrig: _____ Σ e-K Λ evts: <u>7555</u>	COIN pretrig: <u>2087</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: <u>40 MA</u>							

Run Number: <u>6933</u>	<input type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input checked="" type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l. <input type="checkbox"/>	PS1: <u>11</u> PS2: <u>-1</u> PS3: <u>10</u> PS4: <u>-1</u> PS5: <u>0</u> PS6: <u>-1</u>	Start time (from RC): <u>5:16</u> Stop time (from RC): <u>6:00</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale <u>233</u> k pretrig: _____ e-K Λ evts: <u>25</u>	SHMS prescale <u>246</u> k pretrig: _____ Σ e-K Λ evts: <u>7580</u>	COIN pretrig: <u>1533</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: <u>40 MA</u>							

Run Number: <u>6934</u>	<input checked="" type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l. <input type="checkbox"/>	PS1: <u>12</u> PS2: <u>-1</u> PS3: <u>11</u> PS4: <u>-1</u> PS5: <u>0</u> PS6: <u>-1</u>	Start time (from RC): <u>6:04</u> Stop time (from RC): <u>7:11</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale <u>477</u> k pretrig: _____ e-K Λ evts: <u>997</u>	SHMS prescale <u>601</u> k pretrig: _____ Σ e-K Λ evts: <u>8577</u>	COIN pretrig: <u>13970</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: <u>30 MA</u> <u>5/6</u>							

Run Number: <u>6935</u>	<input checked="" type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l. <input type="checkbox"/>	PS1: <u>12</u> PS2: <u>-1</u> PS3: <u>11</u> PS4: <u>-1</u> PS5: <u>0</u> PS6: <u>-1</u>	Start time (from RC): <u>7:12</u> Stop time (from RC): <u>08:15</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale <u>410</u> k pretrig: _____ e-K Λ evts: <u>834</u>	SHMS prescale <u>601</u> k pretrig: _____ Σ e-K Λ evts: <u>9411</u>	COIN pretrig: <u>11920</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: <u>30 MA</u>							

Run Number: <u>6936</u>	<input checked="" type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l. <input type="checkbox"/>	PS1: <u>12</u> PS2: <u>-1</u> PS3: <u>11</u> PS4: <u>-1</u> PS5: <u>0</u> PS6: <u>-1</u>	Start time (from RC): <u>08:18</u> Stop time (from RC): <u>09:23</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale <u>304</u> k pretrig: _____ e-K Λ evts: <u>771</u>	SHMS prescale <u>388</u> k pretrig: _____ Σ e-K Λ evts: <u>10182</u>	COIN pretrig: <u>6263</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: <u>20 MA</u>							

$p(e,e'K)\Lambda$ Run Sheet

can be found at lichen.phys.uregina.ca/~huberg/kaon/

Date: 19/12/19
yy mm dd

Initials: ML

Continuation of Configuration:

This sheet is only to be used to continue a running configuration.

$Q^2 = 0.5$ $W = 2.9$
 $x = 6.09$ SHMS Left

Run Number: 6937	<input checked="" type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l. <input type="checkbox"/>	PS1: <u>12</u> PS2: <u>-1</u> PS3: <u>11</u> PS4: <u>-1</u> PS5: <u>0</u> PS6: <u>-1</u>	Start time (from RC): <u>09:24</u> Stop time (from RC): <u>10:23</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale <u>274</u> k pretrig: e-K Λ evts: <u>710</u>	SHMS prescale <u>349</u> k pretrig: Σ e-K Λ evts: <u>8181</u>	COIN pretrig: <u>5626</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: 20mA							

Run Number: 6938	<input checked="" type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l. <input type="checkbox"/>	PS1: <u>12</u> PS2: <u>-1</u> PS3: <u>11</u> PS4: <u>-1</u> PS5: <u>0</u> PS6: <u>-1</u>	Start time (from RC): <u>10:24</u> Stop time (from RC): <u>11:33</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale <u>401</u> k pretrig: e-K Λ evts: <u>951</u>	SHMS prescale <u>507</u> k pretrig: Σ e-K Λ evts: <u>9132</u>	COIN pretrig: <u>9989</u> k <input type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: 25mA							

Run Number: 6939	<input checked="" type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l. <input type="checkbox"/>	PS1: <u>12</u> PS2: <u>-1</u> PS3: <u>11</u> PS4: <u>-1</u> PS5: <u>0</u> PS6: <u>-1</u>	Start time (from RC): <u>11:33</u> Stop time (from RC): <u>12:31</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale <u>310</u> k pretrig: e-K Λ evts: <u>713</u>	SHMS prescale <u>392</u> k pretrig: Σ e-K Λ evts: <u>9845</u>	COIN pretrig: <u>7669</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: 25mA							

Run Number: 6940	<input checked="" type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l. <input type="checkbox"/>	PS1: <u>12</u> PS2: <u>-1</u> PS3: <u>11</u> PS4: <u>-1</u> PS5: <u>0</u> PS6: <u>-1</u>	Start time (from RC): <u>12:52</u> Stop time (from RC): <u>13:42</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale <u>493</u> k pretrig: e-K Λ evts: <u>1045</u>	SHMS prescale <u>619</u> k pretrig: Σ e-K Λ evts: <u>10990</u>	COIN pretrig: <u>14474</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: 30mA							

Run Number: 6941	<input checked="" type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l. <input type="checkbox"/>	PS1: <u>12</u> PS2: <u>-1</u> PS3: <u>11</u> PS4: <u>-1</u> PS5: <u>0</u> PS6: <u>-1</u>	Start time (from RC): <u>13:42</u> Stop time (from RC): <u>14:44</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale <u>393</u> k pretrig: e-K Λ evts: <u>835</u>	SHMS prescale <u>493</u> k pretrig: Σ e-K Λ evts: <u>11725</u>	COIN pretrig: <u>11538</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: 30mA							

Run Number: 6942	<input checked="" type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l. <input type="checkbox"/>	PS1: <u>12</u> PS2: <u>-1</u> PS3: <u>11</u> PS4: <u>-1</u> PS5: <u>0</u> PS6: <u>-1</u>	Start time (from RC): <u>14:46</u> Stop time (from RC): <u>15:52</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale <u>304</u> k pretrig: e-K Λ evts: <u>775</u>	SHMS prescale <u>387</u> k pretrig: Σ e-K Λ evts: <u>12500</u>	COIN pretrig: <u>6265</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: 20mA							

$p(e,e'K)\Lambda$ Run Sheet

can be found at lichen.phys.uregina.ca/~huberg/kaon/

Date: 18/12/15
yy mm dd

Initials: VIL

Continuation of Configuration:

$Q2 = 0.5, W = 2.4$

$x = 0.00$ SHMS Led +

This sheet is only to be used to continue a running configuration.

Run Number: 6943	<input checked="" type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l.	PS1: 12 PS2: -1 PS3: 11 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 15:52 Stop time (from RC): 16:21	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 121 k e-K Λ evts: 334	SHMS prescale pretrig: 154 k Σ e-K Λ evts: 12834	COIN pretrig: 2512 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: 20 MA							

Run Number: 6944	<input checked="" type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l.	PS1: 12 PS2: -1 PS3: 11 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 20:14 Stop time (from RC): 21:14	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 389 k e-K Λ evts: 776	SHMS prescale pretrig: 489 k Σ e-K Λ evts: 13610	COIN pretrig: 11382 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: 30 MA							

Run Number: 6945	<input checked="" type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l.	PS1: 12 PS2: -1 PS3: 11 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 21:14 Stop time (from RC): 22:15	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 509 k e-K Λ evts: 816	SHMS prescale pretrig: 405 k Σ e-K Λ evts: 14426	COIN pretrig: 11853 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: 30 MA							

Run Number: 6946	<input checked="" type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l.	PS1: 12 PS2: -1 PS3: 11 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 22:16 Stop time (from RC): 23:02	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 373 k e-K Λ evts: 615	SHMS prescale pretrig: 297 k Σ e-K Λ evts: 15041	COIN pretrig: 2678 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: 30 MA							

Run Number: 6947	<input checked="" type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l.	PS1: 12 PS2: -1 PS3: 11 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 23:03 Stop time (from RC): 00:00	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 514 k e-K Λ evts: 850	SHMS prescale pretrig: 409 k Σ e-K Λ evts: 15891	COIN pretrig: 12000 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: 30 MA							

Run Number: 6948	<input checked="" type="checkbox"/> LH2 10cm <input type="checkbox"/> LD2 10cm <input type="checkbox"/> MT thick 10cm <input type="checkbox"/> C 1.5% r.l. <input type="checkbox"/> C 0.5% r.l.	PS1: 12 PS2: -1 PS3: 11 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 00:17 Stop time (from RC):	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: k e-K Λ evts:	SHMS prescale pretrig: k Σ e-K Λ evts:	COIN pretrig: k <input type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: 13 MA, Although it was recorded as 30 MA.							