

p(e,e'K) Λ Run Sheet

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

Date: 18/12/17
yy mm dd

Initials: GRS

Use a separate sheet for each configuration.

Configuration Name: $Q^2 = 0.5$

$W = 2.4$ $x = 0.09$

SHMS

Right

$E_{\text{beam}} = 4.917$ GeV

$I_{\text{beam}} = 16$ μA

Purpose:

☒ Production

☐ Test

☐ Optics

☐ Other: _____

Raster: ☒ On ☐ Off

Size: 2.25×2.25 mm²

Beam position and angle on target:

3H07A	X	Y
-0.307	mm	-0.208
Nomin:		Nomin:
3H07C	X	Y
-0.621	mm	0.361
Nomin:		Nomin:

HMS

$p = +2.066$

From GUI

$\theta(\text{TV}) = -12.715$

Nearest 0.005

SHMS

$p = -2.583$

From GUI

$\theta(\text{TV}) = 6.01$

Nearest 0.005

Collimator:

HMS: Large ☒ Sieve ☐

SHMS: Large ☒ Sieve ☐

Run Number:

6979

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

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

Start time (from RC):

13:18

Stop time (from RC):

13:45

☒ Settings Verified?

☒ HV OK?

☒ 50k OK?

HMS prescale
pretrig: 60 k

$e-K\Lambda$ evts:
87

SHMS prescale
pretrig: 108 k

$\Sigma e-K\Lambda$ evts:
87

COIN
pretrig: 2812 k

☒ Data ok

☐ Junk

Comments:

1st run @ 6.01° on SHMS. Stopped early to reset AC in Hall.

Run Number:

6980

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

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

Start time (from RC):

14:04

Stop time (from RC):

15:02

☒ Settings Verified?

☒ HV OK?

☒ 50k OK?

HMS prescale
pretrig: 147 k

$e-K\Lambda$ evts:
262

SHMS prescale
pretrig: 265 k

$\Sigma e-K\Lambda$ evts:
349

COIN
pretrig: 6908 k

☒ Data ok

☐ Junk

Comments:

Run Number:

6981

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

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

Start time (from RC):

15:03

Stop time (from RC):

15:48

☒ Settings Verified?

☒ HV OK?

☒ 50k OK?

HMS prescale
pretrig: 120 k

$e-K\Lambda$ evts:
294

SHMS prescale
pretrig: 307 k

$\Sigma e-K\Lambda$ evts:
643

COIN
pretrig: 7994 k

☒ Data ok

☐ Junk

Comments:

stopped 10 min early when BE chambers tripped off

Run Number:

6982

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

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

Start time (from RC):

15:54

Stop time (from RC):

16:55

☒ Settings Verified?

☒ HV OK?

☒ 50k OK?

HMS prescale
pretrig: 235 k

$e-K\Lambda$ evts:
393

SHMS prescale
pretrig: 424 k

$\Sigma e-K\Lambda$ evts:
1036

COIN
pretrig: 11044 k

☒ Data ok

☐ Junk

Comments:

16 min

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

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

Date: 18/12/12
yy mm dd

Initials: V.K

Continuation of Configuration:

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

$\omega = 2.9, \eta = 0.09$
 $Q^2 = 0.5$ SHMS Right

Run Number: 6983	<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: <u>13</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>16:55</u> Stop time (from RC): <u>18:02</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale <u>461</u> k e-K Λ evts: <u>459</u>	SHMS prescale <u>256</u> k Σ e-K Λ evts: <u>1495</u>	COIN pretrig: <u>11992</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: 16 MA							

Run Number: 6984	<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: <u>13</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>18:03</u> Stop time (from RC): <u>18:58</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale <u>387</u> k e-K Λ evts: <u>378</u>	SHMS prescale <u>215</u> k Σ e-K Λ evts: <u>1873</u>	COIN pretrig: <u>10095</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: 16 MA (current)							

Run Number: 6985	<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: <u>13</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>18:59</u> Stop time (from RC): <u>19:57</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale <u>221</u> k e-K Λ evts: <u>420</u>	SHMS prescale <u>397</u> k Σ e-K Λ evts: <u>2242</u>	COIN pretrig: <u>10361</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: 16 MA							

Run Number: 6986	<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: <u>13</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>19:57</u> Stop time (from RC): <u>20:59</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale <u>229</u> k e-K Λ evts: <u>420</u>	SHMS prescale <u>414</u> k Σ e-K Λ evts: <u>2713</u>	COIN pretrig: <u>10789</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: 16 MA							

Run Number: 6987	<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: <u>13</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>20:59</u> Stop time (from RC): <u>22:02</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale <u>265</u> k e-K Λ evts: <u>400</u>	SHMS prescale <u>441</u> k Σ e-K Λ evts: <u>3113</u>	COIN pretrig: <u>11496</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: 16 MA							

Run Number: 6988	<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: <u>13</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>22:02</u> Stop time (from RC): <u>23:01</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale <u>232</u> k e-K Λ evts: <u>407</u>	SHMS prescale <u>417</u> k Σ e-K Λ evts: <u>3520</u>	COIN pretrig: <u>10889</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: 16 MA							

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

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

Date: 18/12/17
yy mm dd

Initials: V.K

Continuation of Configuration:

$\omega = 2.9, x = 0.09$
 $\theta = 0.5$ SHMS Right

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

Run Number: 6989	<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: 13 PS2: -1 PS3: 11 PS4: -1 PS5: 9 PS6: 9	Start time (from RC): 23:01 Stop time (from RC): 23:58	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 220 k e-K Λ evts: 409	SHMS prescale pretrig: 391 k Σ e-K Λ evts: 3929	COIN pretrig: 10357 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: 16 μ A							

Run Number: 6990	<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: 13 PS2: -1 PS3: 11 PS4: -1 PS5: 9 PS6: -1	Start time (from RC): 23:59 Stop time (from RC): 00:57	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 232 k e-K Λ evts: 428	SHMS prescale pretrig: 418 k Σ e-K Λ evts: 4357	COIN pretrig: 10232 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

Run Number: 6991	<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: 13 PS2: -1 PS3: 11 PS4: -1 PS5: 9 PS6: -1	Start time (from RC): 00:58 Stop time (from RC): 02:08	<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 checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

Run Number: 6992	<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: 13 PS2: -1 PS3: 11 PS4: -1 PS5: 9 PS6: -1	Start time (from RC): 02:09 Stop time (from RC): 03:08	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 231 k e-K Λ evts: 428	SHMS prescale pretrig: 415 k Σ e-K Λ evts:	COIN pretrig: 10848 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

Run Number: 6993	<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: 13 PS2: -1 PS3: 11 PS4: -1 PS5: 9 PS6: -1	Start time (from RC): 03:09 Stop time (from RC): 04:07	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 218 k e-K Λ evts: 388	SHMS prescale pretrig: 393 k Σ e-K Λ evts:	COIN pretrig: 10282 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

Run Number: 6994	<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: 13 PS2: -1 PS3: 11 PS4: -1 PS5: 9 PS6: -1	Start time (from RC): 04:08 Stop time (from RC): 05:07	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 224 k e-K Λ evts: 399	SHMS prescale pretrig: 402 k Σ e-K Λ evts:	COIN pretrig: 10484 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

p(e,e'K) Λ Run Sheet

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Date: 18 / 12 / 17
yy mm dd

Initials: DKB

Continuation of Configuration:

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

$\omega = 2.9, \alpha = 0.09$
 $Q^2 = 0.5$ SHMS Right

Run Number: 6995	<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>13</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>05:08</u> Stop time (from RC): <u>06:07</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale: <u>191</u> k pretrig: e-K Λ evts: <u>349</u>	SHMS prescale: <u>344</u> k pretrig: Σ e-K Λ evts:	COIN pretrig: <u>8972</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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Run Number: 6996	<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>13</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>06:08</u> Stop time (from RC): <u>07:08</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale: <u>238</u> k pretrig: e-K Λ evts: <u>448</u>	SHMS prescale: <u>428</u> k pretrig: Σ e-K Λ evts:	COIN pretrig: <u>11213</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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Run Number: 6997	<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>13</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>07:09</u> Stop time (from RC): <u>08:01</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale: <u>208</u> k pretrig: e-K Λ evts: <u>353</u>	SHMS prescale: <u>375</u> k pretrig: Σ e-K Λ evts:	COIN pretrig: <u>9771</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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Run Number: 6998	<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>13</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>08:02</u> Stop time (from RC): <u>08:59</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale: <u>229</u> k pretrig: e-K Λ evts: <u>377</u>	SHMS prescale: <u>412</u> k pretrig: Σ e-K Λ evts:	COIN pretrig: <u>10773</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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Run Number: 6999	<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>13</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>9:11</u> Stop time (from RC): <u>10:11</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale: <u>381</u> k pretrig: e-K Λ evts: <u>10</u>	SHMS prescale: <u>324</u> k pretrig: Σ e-K Λ evts:	COIN pretrig: <u>7763</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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$I = 40$ MA

Run Number: 7000	<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>13</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>10:12</u> Stop time (from RC): <u>11:12</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale: <u>400</u> k pretrig: e-K Λ evts: <u>21</u>	SHMS prescale: <u>345</u> k pretrig: Σ e-K Λ evts:	COIN pretrig: <u>8192</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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$I = 40$ MA

p(e,e'K) Λ Run Sheet

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

Date: 18 / 12 / 18
yy mm dd

Initials: MC

Continuation of Configuration:

$W = 2.9$, $x = 0.09$

$Q^2 = 0.15$ SHMS Right

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

Run Number: <u>7001</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>13</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>11:14</u> Stop time (from RC): <u>12:07</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: <u>267</u> k e-K Λ evts: <u>17</u>	SHMS prescale pretrig: <u>230</u> k Σ e-K Λ evts:	COIN pretrig: <u>5475</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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$I = 40$ nA

Run Number: <u>7002</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>13</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>12:16</u> Stop time (from RC): <u>13:16</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: <u>237</u> k e-K Λ evts: <u>422</u>	SHMS prescale pretrig: <u>426</u> k Σ e-K Λ evts:	COIN pretrig: <u>11162</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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$I = 16$ nA

Run Number: <u>7003</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>13</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>13:17</u> Stop time (from RC): <u>14:17</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: <u>241</u> k e-K Λ evts: <u>439</u>	SHMS prescale pretrig: <u>434</u> k Σ e-K Λ evts:	COIN pretrig: <u>11393</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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$I = 16$ nA

Run Number: <u>7004</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>13</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>14:18</u> Stop time (from RC): <u>15:17</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: <u>223</u> k e-K Λ evts: <u>402</u>	SHMS prescale pretrig: <u>400</u> k Σ e-K Λ evts:	COIN pretrig: <u>10485</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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$I = 16$ nA, "Coda Rc End service failed" Error

Run Number: <u>7005</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>13</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>15:20</u> Stop time (from RC): <u>16:18</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: <u>197</u> k e-K Λ evts: <u>400</u>	SHMS prescale pretrig: <u>358</u> k Σ e-K Λ evts:	COIN pretrig: <u>9265</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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$I = 16$ nA

Run Number: <u>7006</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>13</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>16:19</u> Stop time (from RC): <u>17:19</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: <u>211</u> k e-K Λ evts: <u>360</u>	SHMS prescale pretrig: <u>378</u> k Σ e-K Λ evts:	COIN pretrig: <u>9406</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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$I = 16$ nA

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

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

Date: 18/12/18
yy mm dd

Initials: VL

Continuation of Configuration:

$w = 2.1, \kappa = 0.09$
 $Q^2 = 0.5$ SHMS Right

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

Run Number: <u>7007</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>13</u> PS2: <u>7</u> PS3: <u>4</u> PS4: <u>4</u> PS5: <u>0</u> PS6: <u>1</u>	Start time (from RC): <u>17:20</u> Stop time (from RC): <u>18:19</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: <u>333</u> k e-K Λ evts: <u>374</u>	SHMS prescale pretrig: <u>418</u> k Σ e-K Λ evts:	COIN pretrig: <u>10458</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

Run Number: <u>7008</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: _____ 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 pretrig: _____ k e-K Λ evts:	SHMS prescale pretrig: _____ k Σ e-K Λ evts:	COIN pretrig: _____ k <input type="checkbox"/> Data ok <input checked="" type="checkbox"/> Junk
Comments: <u>Junk!</u>							

Run Number: <u>7009</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>13</u> PS2: <u>7</u> PS3: <u>4</u> PS4: <u>4</u> PS5: <u>0</u> PS6: <u>1</u>	Start time (from RC): <u>18:21</u> Stop time (from RC): <u>19:24</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: <u>248</u> k e-K Λ evts: <u>397</u>	SHMS prescale pretrig: <u>444</u> k Σ e-K Λ evts:	COIN pretrig: <u>11632</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: <u>16 μA</u>							

Run Number: <u>7010</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>13</u> PS2: <u>7</u> PS3: <u>4</u> PS4: <u>4</u> PS5: <u>0</u> PS6: <u>1</u>	Start time (from RC): <u>19:25</u> Stop time (from RC): <u>20:17</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: <u>148</u> k e-K Λ evts: <u>407</u>	SHMS prescale pretrig: <u>356</u> k Σ e-K Λ evts:	COIN pretrig: <u>4312</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: <u>16 μA</u>							

Run Number: <u>7011</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>13</u> PS2: <u>7</u> PS3: <u>4</u> PS4: <u>4</u> PS5: <u>0</u> PS6: <u>1</u>	Start time (from RC): <u>20:17</u> Stop time (from RC): <u>21:18</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: <u>235</u> k e-K Λ evts: <u>443</u>	SHMS prescale pretrig: <u>421</u> k Σ e-K Λ evts:	COIN pretrig: <u>1052</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: <u>16 μA</u>							

Run Number: <u>7012</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>13</u> PS2: <u>7</u> PS3: <u>4</u> PS4: <u>4</u> PS5: <u>0</u> PS6: <u>1</u>	Start time (from RC): <u>21:18</u> Stop time (from RC): <u>22:11</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: <u>186</u> k e-K Λ evts: <u>348</u>	SHMS prescale pretrig: <u>333</u> k Σ e-K Λ evts:	COIN pretrig: <u>8733</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: <u>16 μA</u>							

p(e,e'K) Λ Run Sheet

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

Date: 18/12/17
yy mm dd

Initials: VK

Continuation of Configuration:

$$\omega = 2.1 \text{ Hz} = 0.09$$

$$\omega^2 = 0.5 \text{ SHMS Right}$$

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

Run Number: 7013	<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: 13 PS2: -1 PS3: 11 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 22:12 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: 257 k pretrig: 285 e-K Λ evts: 491	SHMS prescale: 460 k pretrig: 421 Σ e-K Λ evts:	COIN pretrig: 12082 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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Comments:

70 16 MA.

Run Number: 7014	<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: 13 PS2: -1 PS3: 11 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 23:16 Stop time (from RC): 24:17	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale: 238 k pretrig: 238 e-K Λ evts: 389	SHMS prescale: 427 k pretrig: 427 Σ e-K Λ evts:	COIN pretrig: 11170 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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Comments:

Run Number: 7015	<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: 13 PS2: -1 PS3: 11 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 00:18 Stop time (from RC): 01:20	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale: 243 k pretrig: 243 e-K Λ evts: 467	SHMS prescale: 435 k pretrig: 435 Σ e-K Λ evts:	COIN pretrig: 11396 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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Comments:

Run Number: 7016	<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: 13 PS2: -1 PS3: 11 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 1:21 Stop time (from RC): 2:23	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale: 187 k pretrig: 187 e-K Λ evts: 342	SHMS prescale: 337 k pretrig: 337 Σ e-K Λ evts:	COIN pretrig: 8445 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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Comments:

Run Number: 7017	<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: 13 PS2: -1 PS3: 11 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 2:24 Stop time (from RC): 3:32	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale: k pretrig: k e-K Λ evts:	SHMS prescale: k pretrig: k Σ e-K Λ evts:	COIN pretrig: k <input type="checkbox"/> Data ok <input type="checkbox"/> Junk
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Comments:

Replay error "terminant called after ... std::bad_alloc

Run Number: 7018	<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: 13 PS2: -1 PS3: 11 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 3:32 Stop time (from RC): 4:30	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale: 230 k pretrig: 230 e-K Λ evts: 362	SHMS prescale: 411 k pretrig: 411 Σ e-K Λ evts:	COIN pretrig: 10802 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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Comments:

p(e,e'K) Λ Run Sheet

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

Date: 10 / 12 / 14
yy mm dd

Initials: SAW

Continuation of Configuration:

$w \approx 2.1$ $z \approx 0.09$

$Q^2 \approx 0.5$ high z

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

Run Number: 7019	<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>13</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>4:30</u> Stop time (from RC): <u>5:21</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: <u>195</u> k e-K Λ evts: <u>331</u>	SHMS prescale pretrig: <u>349</u> k Σ e-K Λ evts:	COIN pretrig: <u>9159</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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Comments:

Ended due to beam down

Run Number: 7020	<input 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: _____ 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 pretrig: _____ k e-K Λ evts:	SHMS prescale pretrig: _____ k Σ e-K Λ evts:	COIN pretrig: _____ k <input type="checkbox"/> Data ok <input checked="" type="checkbox"/> Junk
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Comments:

JUNK, Code freeze

Run Number: 7021	<input 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: _____ 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 pretrig: _____ k e-K Λ evts:	SHMS prescale pretrig: _____ k Σ e-K Λ evts:	COIN pretrig: _____ k <input type="checkbox"/> Data ok <input checked="" type="checkbox"/> Junk
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Comments:

JUNK, Code freeze

Run Number: 7022	<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>13</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>6:23</u> Stop time (from RC): <u>7:20</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: <u>230</u> k e-K Λ evts: <u>416</u>	SHMS prescale pretrig: <u>412</u> k Σ e-K Λ evts:	COIN pretrig: <u>10805</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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Comments:

Maybe junk from power GVT, no e-log entry

Run Number: 7023	<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>13</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>7:22</u> Stop time (from RC): <u>8:22</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: <u>237</u> k e-K Λ evts: <u>430</u>	SHMS prescale pretrig: <u>425</u> k Σ e-K Λ evts:	COIN pretrig: <u>11077</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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Comments:

Run Number: 7024	<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>13</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>8:22</u> Stop time (from RC): <u>9:22</u>	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: <u>236</u> k e-K Λ evts: <u>401</u>	SHMS prescale pretrig: <u>422</u> k Σ e-K Λ evts:	COIN pretrig: <u>11087</u> k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
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Comments:

Analysis started @

p(e,e'K) Λ Run Sheet

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

Date: 18/12/19
yy mm dd

Initials: _____

Continuation of Configuration:

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

W=2.1 E=0.09
Q²=0.5 high E 44ms right

Run Number: 7025	<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: 13 PS2: -1 PS3: 11 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 9:22 Stop time (from RC): 10:33	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 267 k e-K Λ evts: 437	SHMS prescale pretrig: 478 k Σ e-K Λ evts:	COIN pretrig: 12539 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

Run Number: 7026	<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: 13 PS2: -1 PS3: 11 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 10:33 Stop time (from RC): 11:36	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 228 k e-K Λ evts: 366	SHMS prescale pretrig: 407 k Σ e-K Λ evts:	COIN pretrig: 10689 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

Run Number: 7027	<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: 13 PS2: -1 PS3: 11 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 11:36 Stop time (from RC): 12:48	<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:							

replay crashed at 12,579,000 events. Replayed again but it crashed again at the same # of events.

Run Number: 7028	<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: 13 PS2: -1 PS3: 11 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 12:48 Stop time (from RC): 13:47	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 217 k e-K Λ evts: 380	SHMS prescale pretrig: 388 k Σ e-K Λ evts:	COIN pretrig: 10198 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

Run Number: 7029	<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: 13 PS2: -1 PS3: 11 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 13:47 Stop time (from RC): 14:45	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 223 k e-K Λ evts: 371	SHMS prescale pretrig: 399 k Σ e-K Λ evts:	COIN pretrig: 10485 k <input type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

Run Number: 7030	<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: 13 PS2: -1 PS3: 11 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 14:45 Stop time (from RC): 14:55	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 27 k e-K Λ evts: 80	SHMS prescale pretrig: 48 k Σ e-K Λ evts:	COIN pretrig: 916 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

11 MA

plot - beam C not firing in path
ped tracking - trigger not found in path

p(e,e'K) Λ Run Sheet

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

Date: 18/12/19
yy mm dd

Initials: bks

Continuation of Configuration:

$W=2.1$ $X=.09$

$Q^2=.5$ SHMS right

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

Run Number: 7031	<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: 13 PS2: -1 PS3: 10 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 14:57 Stop time (from RC): 15:59	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 319 k e-K Λ evts: 350	SHMS prescale pretrig: 284 k Σ e-K Λ evts:	COIN pretrig: 5428 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: Charger PS3 to 10							

Run Number: 7032	<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: 13 PS2: -1 PS3: 10 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 15:59 Stop time (from RC): 17:00	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 320 k e-K Λ evts: 336	SHMS prescale pretrig: 284 k Σ e-K Λ evts:	COIN pretrig: 5433 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: Still 11 μ A. 1 histo didn't appear... redid ✓							

Run Number: 7033	<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: 13 PS2: -1 PS3: 10 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 17:01 Stop time (from RC): 18:00	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 291 k e-K Λ evts: 328	SHMS prescale pretrig: 259 k Σ e-K Λ evts:	COIN pretrig: 4963 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

Run Number: 7034	<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: 13 PS2: -1 PS3: 10 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 18:01 Stop time (from RC): 19:00	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 309 k e-K Λ evts: 359	SHMS prescale pretrig: 274 k Σ e-K Λ evts:	COIN pretrig: 5254 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

Run Number: 7035	<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: 13 PS2: -1 PS3: 10 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 19:01 Stop time (from RC): 20:00	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 318 k e-K Λ evts: 321	SHMS prescale pretrig: 283 k Σ e-K Λ evts:	COIN pretrig: 5407 k <input type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

Run Number: 7036	<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: 13 PS2: -1 PS3: 10 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 20:01 Stop time (from RC): 21:02	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 333 k e-K Λ evts: 345	SHMS prescale pretrig: 296 k Σ e-K Λ evts:	COIN pretrig: 5672 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

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

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

Date: 18/12/19
yy mm dd

Initials: GR

Continuation of Configuration:

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

Run Number: 7037	<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: 13 PS2: -1 PS3: 10 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 21:02 Stop time (from RC): 22:00	<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: 323	SHMS prescale pretrig: 278 k Σ e-K Λ evts:	COIN pretrig: 5317 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

Run Number: 7038	<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: 13 PS2: -1 PS3: 10 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 22:01 Stop time (from RC): 22:43	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 173 k e-K Λ evts: 216	SHMS prescale pretrig: 154 k Σ e-K Λ evts:	COIN pretrig: 2942 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

stopped early because beam off 10m.

Run Number: 7039	<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: 13 PS2: -1 PS3: 10 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 22:50 Stop time (from RC): 23:54	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 347 k e-K Λ evts: 402	SHMS prescale pretrig: 308 k Σ e-K Λ evts:	COIN pretrig: 5907 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

11mA

Run Number: 7040	<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: 13 PS2: -1 PS3: 10 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 23:55 Stop time (from RC): 00:58	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 339 k e-K Λ evts: 372	SHMS prescale pretrig: 302 k Σ e-K Λ evts:	COIN pretrig: 5179 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

11mA

Run Number: 7041	<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: 13 PS2: -1 PS3: 10 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 00:59 Stop time (from RC): 01:57	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 318 k e-K Λ evts: 324	SHMS prescale pretrig: 283 k Σ e-K Λ evts:	COIN pretrig: 5406 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

11mA

Run Number: 7042	<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: 13 PS2: -1 PS3: 10 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 01:58 Stop time (from RC): 02:55	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 315 k e-K Λ evts: 333	SHMS prescale pretrig: 280 k Σ e-K Λ evts:	COIN pretrig: 5385 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

11mA

p(e,e'K) Λ Run Sheet

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

Date: 18 / 12 / 70
yy mm dd

Initials: JC

Continuation of Configuration:

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

Run Number: 7043	<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: 13 PS2: -1 PS3: 10 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 02:56 Stop time (from RC): 04:13	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 421 k e-K Λ evts: 543	SHMS prescale pretrig: 374 k Σ e-K Λ evts:	COIN pretrig: 7164 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: 11 MA							

Run Number: 7044	<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: 13 PS2: -1 PS3: 10 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 04:14 Stop time (from RC): 05:18	<input checked="" type="checkbox"/> Settings Verified? <input checked="" type="checkbox"/> HV OK? <input checked="" type="checkbox"/> 50k OK?	HMS prescale pretrig: 324 k e-K Λ evts: 543 320	SHMS prescale pretrig: 288 k Σ e-K Λ evts:	COIN pretrig: 5512 k <input checked="" type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: 11 MA							

Run Number: 7045	<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: 13 PS2: -1 PS3: 10 PS4: -1 PS5: 0 PS6: -1	Start time (from RC): 05:18 Stop time (from RC): 06:30	<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: 438	SHMS prescale pretrig: k Σ e-K Λ evts:	COIN pretrig: k <input type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments: 11 MA							

Run Number:	<input 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: _____ 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 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:							

Run Number:	<input 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: _____ 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 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:							

Run Number:	<input 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: _____ 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 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:							

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

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

Date: / /
yy mm dd

Initials:

Continuation of Configuration:

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

Run Number:	<input 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"/> <u> </u>	PS1: <u> </u> PS2: <u> </u> PS3: <u> </u> PS4: <u> </u> PS5: <u> </u> PS6: <u> </u>	Start time (from RC):	<input type="checkbox"/> Settings Verified? <input type="checkbox"/> HV OK? <input type="checkbox"/> 50k OK?	HMS prescale pretrig: <u> </u> k	SHMS prescale pretrig: <u> </u> k	COIN pretrig: <u> </u> k
			Stop time (from RC):		e-K Λ evts:	Σ e-K Λ evts:	<input type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

Run Number:	<input 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"/> <u> </u>	PS1: <u> </u> PS2: <u> </u> PS3: <u> </u> PS4: <u> </u> PS5: <u> </u> PS6: <u> </u>	Start time (from RC):	<input type="checkbox"/> Settings Verified? <input type="checkbox"/> HV OK? <input type="checkbox"/> 50k OK?	HMS prescale pretrig: <u> </u> k	SHMS prescale pretrig: <u> </u> k	COIN pretrig: <u> </u> k
			Stop time (from RC):		e-K Λ evts:	Σ e-K Λ evts:	<input type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

Run Number:	<input 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"/> <u> </u>	PS1: <u> </u> PS2: <u> </u> PS3: <u> </u> PS4: <u> </u> PS5: <u> </u> PS6: <u> </u>	Start time (from RC):	<input type="checkbox"/> Settings Verified? <input type="checkbox"/> HV OK? <input type="checkbox"/> 50k OK?	HMS prescale pretrig: <u> </u> k	SHMS prescale pretrig: <u> </u> k	COIN pretrig: <u> </u> k
			Stop time (from RC):		e-K Λ evts:	Σ e-K Λ evts:	<input type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

Run Number:	<input 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"/> <u> </u>	PS1: <u> </u> PS2: <u> </u> PS3: <u> </u> PS4: <u> </u> PS5: <u> </u> PS6: <u> </u>	Start time (from RC):	<input type="checkbox"/> Settings Verified? <input type="checkbox"/> HV OK? <input type="checkbox"/> 50k OK?	HMS prescale pretrig: <u> </u> k	SHMS prescale pretrig: <u> </u> k	COIN pretrig: <u> </u> k
			Stop time (from RC):		e-K Λ evts:	Σ e-K Λ evts:	<input type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

Run Number:	<input 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"/> <u> </u>	PS1: <u> </u> PS2: <u> </u> PS3: <u> </u> PS4: <u> </u> PS5: <u> </u> PS6: <u> </u>	Start time (from RC):	<input type="checkbox"/> Settings Verified? <input type="checkbox"/> HV OK? <input type="checkbox"/> 50k OK?	HMS prescale pretrig: <u> </u> k	SHMS prescale pretrig: <u> </u> k	COIN pretrig: <u> </u> k
			Stop time (from RC):		e-K Λ evts:	Σ e-K Λ evts:	<input type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							

Run Number:	<input 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"/> <u> </u>	PS1: <u> </u> PS2: <u> </u> PS3: <u> </u> PS4: <u> </u> PS5: <u> </u> PS6: <u> </u>	Start time (from RC):	<input type="checkbox"/> Settings Verified? <input type="checkbox"/> HV OK? <input type="checkbox"/> 50k OK?	HMS prescale pretrig: <u> </u> k	SHMS prescale pretrig: <u> </u> k	COIN pretrig: <u> </u> k
			Stop time (from RC):		e-K Λ evts:	Σ e-K Λ evts:	<input type="checkbox"/> Data ok <input type="checkbox"/> Junk
Comments:							