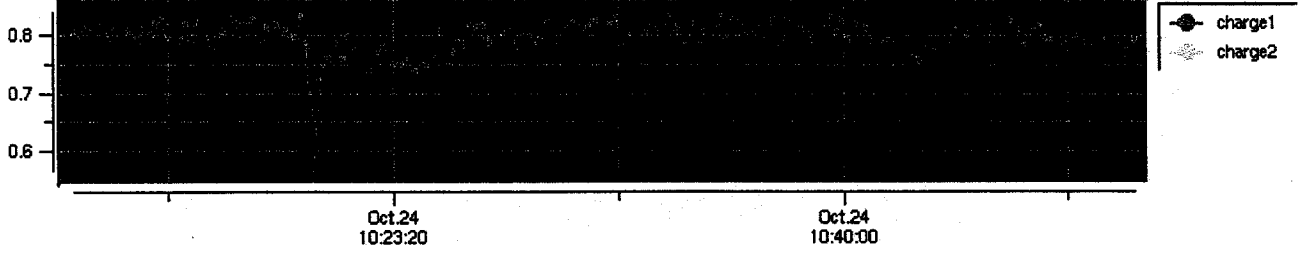
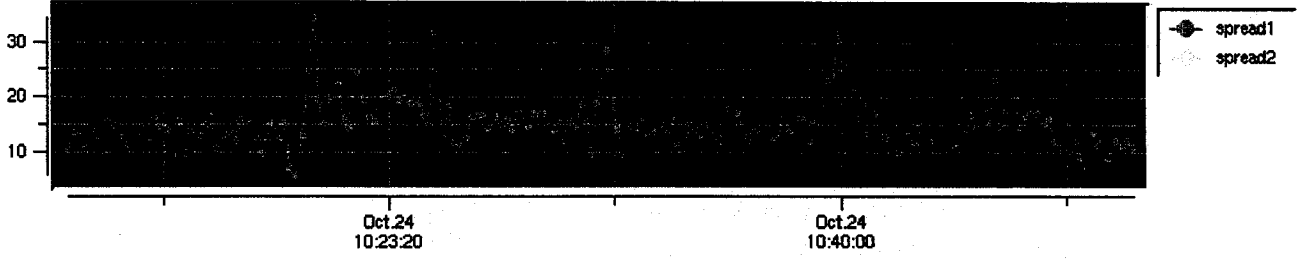
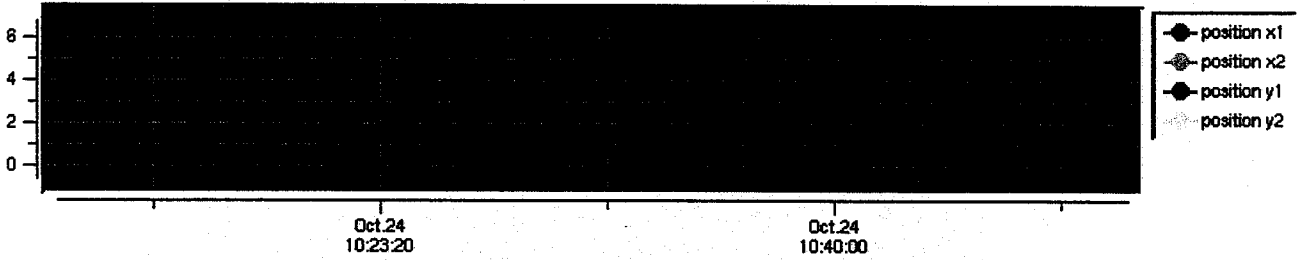


File

Energy Spread Trend using SP8

10:50 v1.0



BT	<input checked="" type="checkbox"/> Position x1	Spread1	11.0057	Charge1	0.795128
pfe	<input type="checkbox"/> Position x2	Ave Sp1	11.0013	Ave Ch1	0.7792
30min	<input checked="" type="checkbox"/> Position y1	Spread2	-----	Charge2	-----
average	<input type="checkbox"/> Position y2	Ave Sp2	-----	Ave Ch2	-----
5	<input checked="" type="checkbox"/> Spread1	update... 10:50:48			
5	<input type="checkbox"/> Spread2	plot		recreate graph	
	<input checked="" type="checkbox"/> Charge1	clear average			
	<input type="checkbox"/> Charge2				

p^+

・ G_{n-1} . $187x-4$ 調整して $4x-3$ を下付了

↓

・ ARC の $4x-3$ の減少 T 変化が $6x+1$

positron 7-ko

~~深板者~~。7-ko 手前 STC, Qmagnet ~~7-ko~~ 確認

- 2 sector の matching (Qmagnet を手動で微調)
(positron の収率を良くする)
ように
- J-Arc の Loss を 減らす 努力
- B, C 電圧 - WS

吉田 70D/70A

✓ positron 7-ko
electron 7-ko

ele の 6 電圧 - は
と 42 7 電

) R 6 a 7-ko 収集
(sensha/bin/orbit con L-C L R6)

PF 7-ko

(PF の 7267411=)

~~AB~~ 123456 の 7-ko 収集

(sensha/bin/orbit con L-C ~~AB~~ 123456)

SX/Y-A1-G1 }
SX/Y-A1-S6 } は 0A

Wire Scanner Data Taking

Limit ▾ Limit ▾

ChiSquare = 32114.5 Goodness = .48798
 sigma1 = 5.1173 +/- 0.3202 mm1 = -.88170 +/- 0.5322 rel = 41.1162 +/- 0.35
 WS2005_4_6_12_18_14.dat

ADC Counts

Wire Position (mm)

function = (a1\$687+(a2\$687*(x-wire1\$687)+(-x-wire1\$687)) ((sigma1\$687))

Current Wire Position = 0 mm

File ReFit -120.7353 V

Data Taking

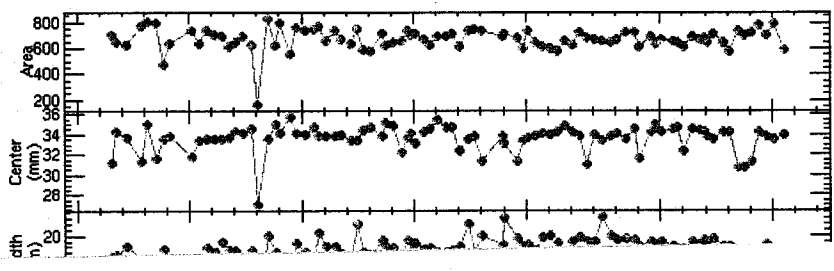
Wire Control

Continuous Measure (C.M.)

Measured Energy Spread

dE/E(Full) = 2.072 %

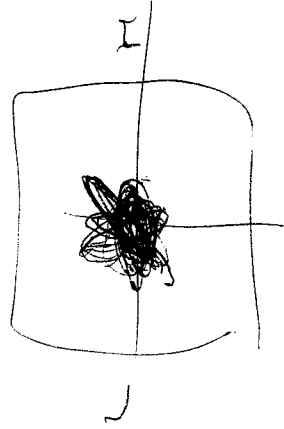
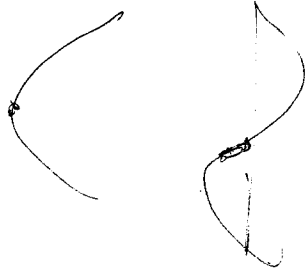
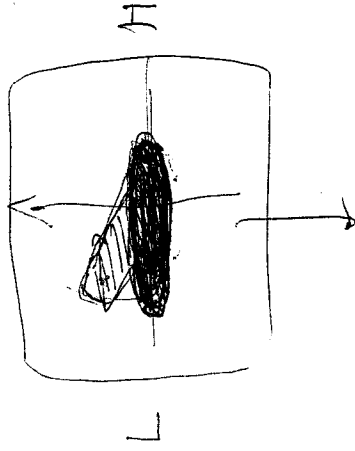
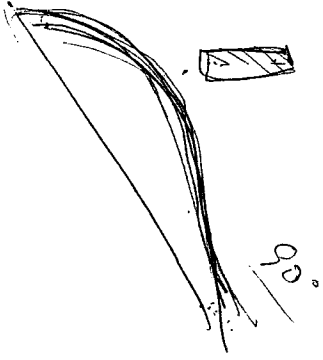
e- Injection e+ Injection



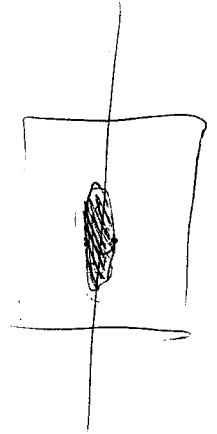
RePlot

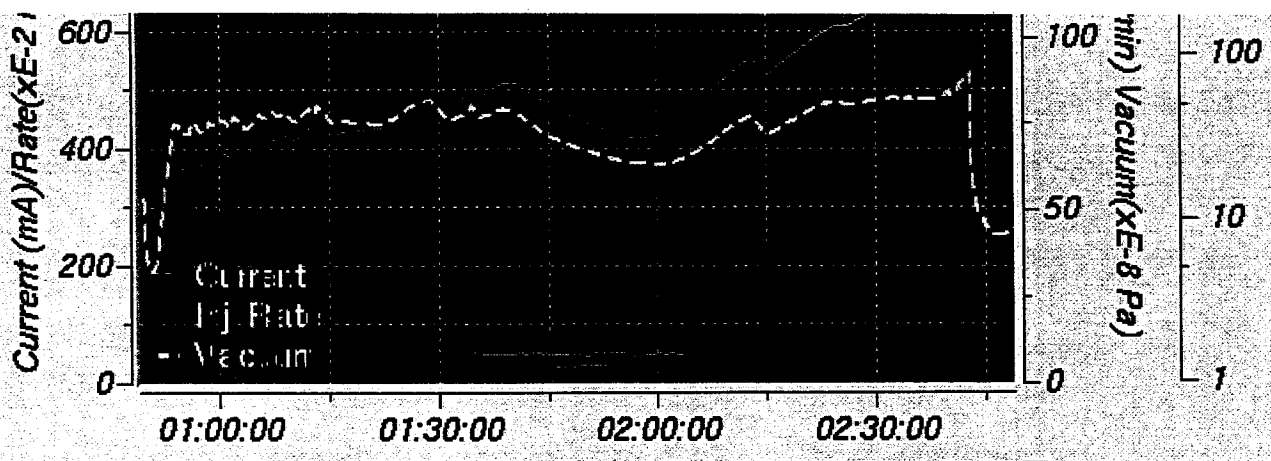
BM-58-1.

152. 8709 A 已設定。



$R \sim 2.5$





153.423 mA 0.962 mA/s 8.81e-08 Pa

Fri Sep 10 02:49:02 2004 T.MIMASHI Y.YAMAMOTO K.Hara(4862) PRT QUIT

$17 = 20$.

$17 = 33$

orbit 復用