



Solutions for Science
since 1875

UVmini-1240



Uvmini-1240
1.1 1.2

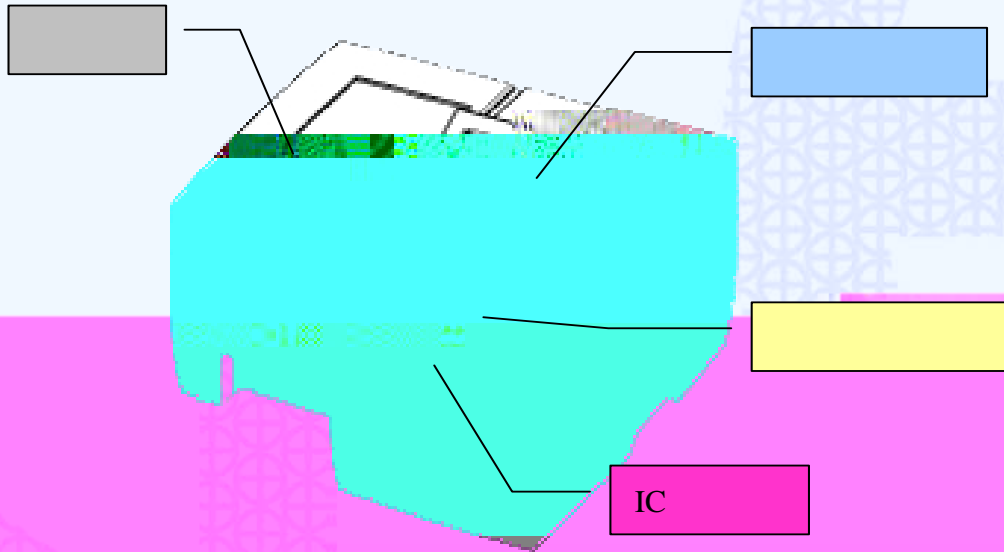


fig1.1

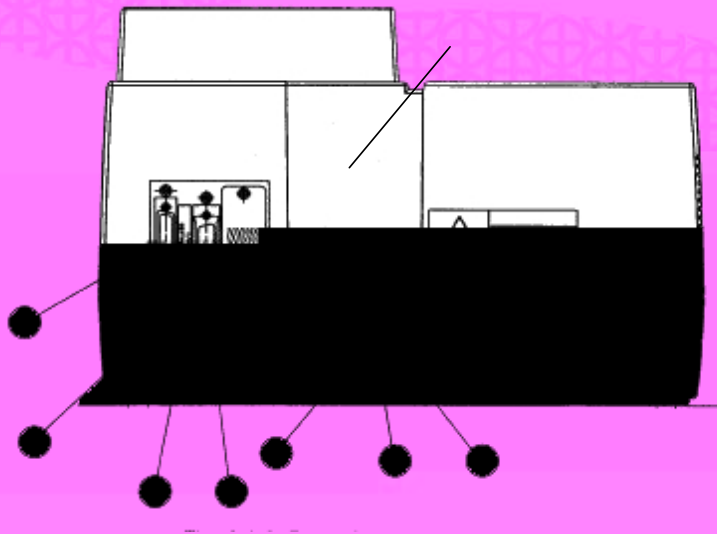
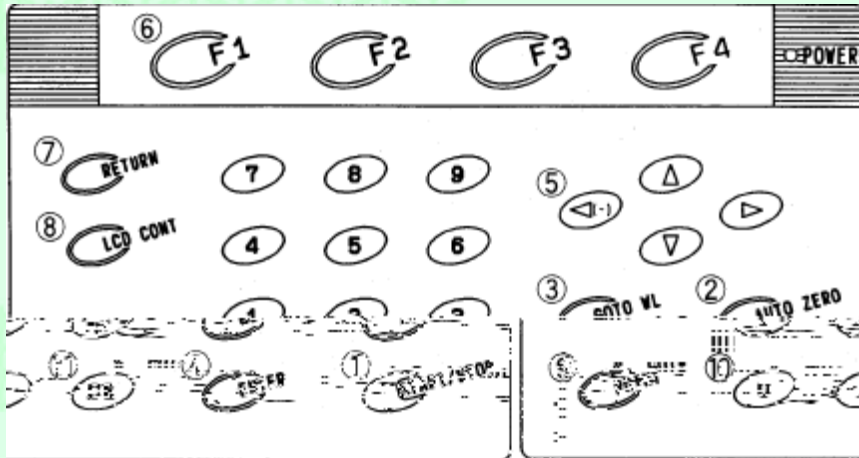


fig1.2



START/STOP

AUTO ZERO

GOTO WL

ENTER

F1~F4

RETURN

LCD CONT

PRINT

CE

1.

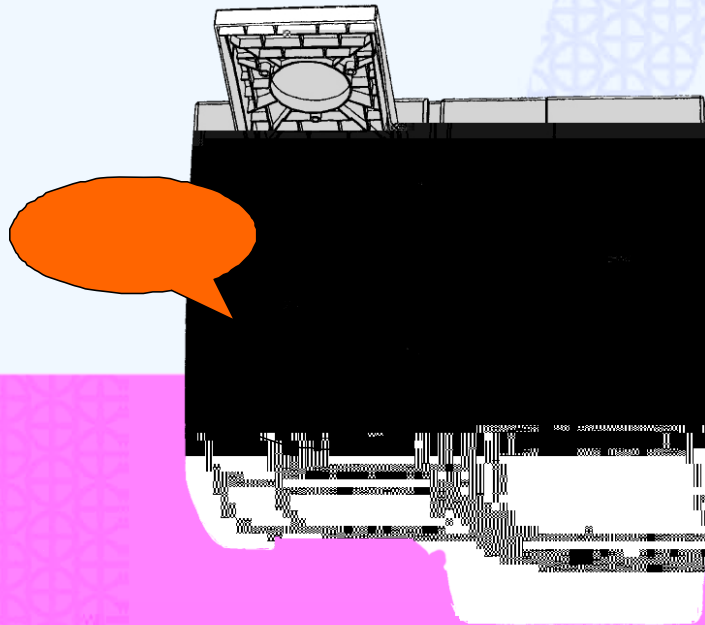


fig2.1

2.

fig2.2

3~4

OK

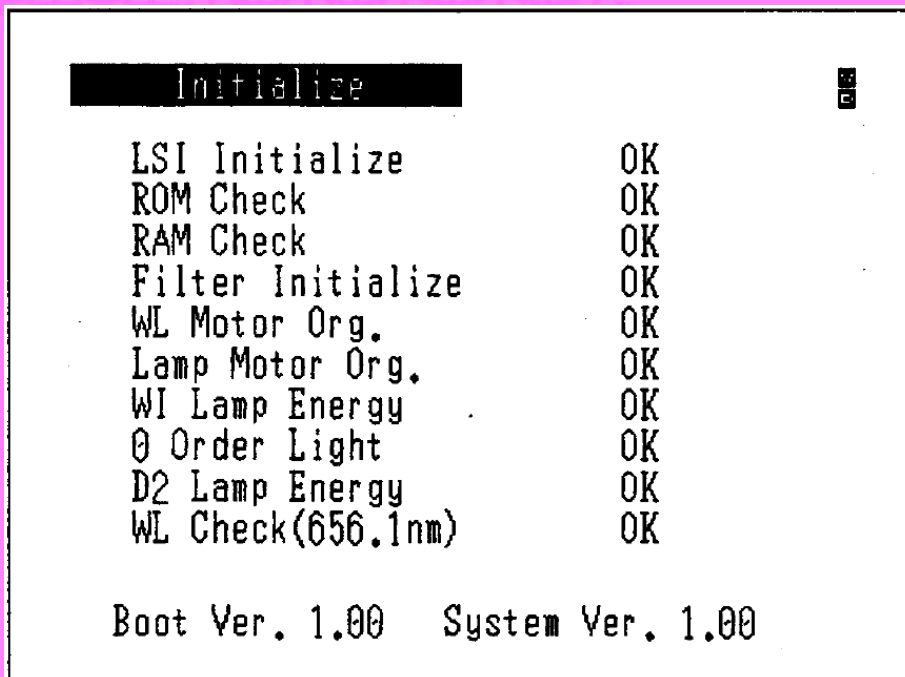


fig2.2

3.

fig2.3

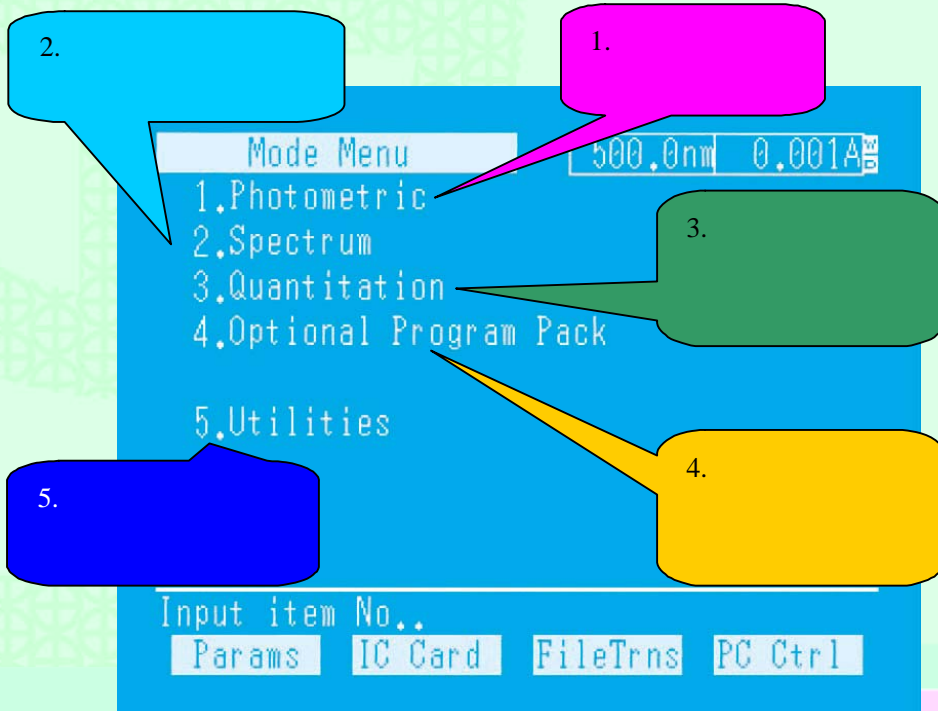
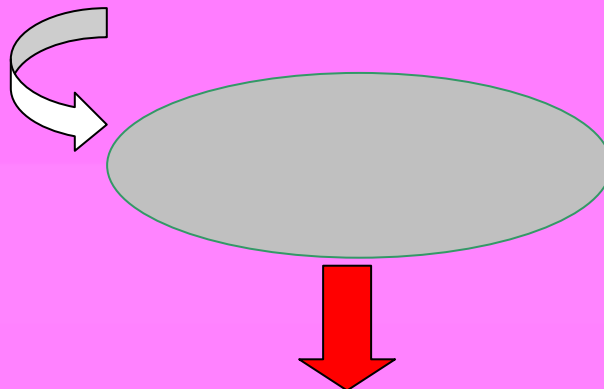
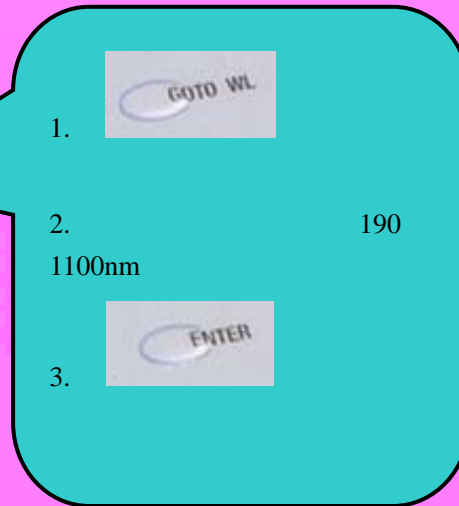
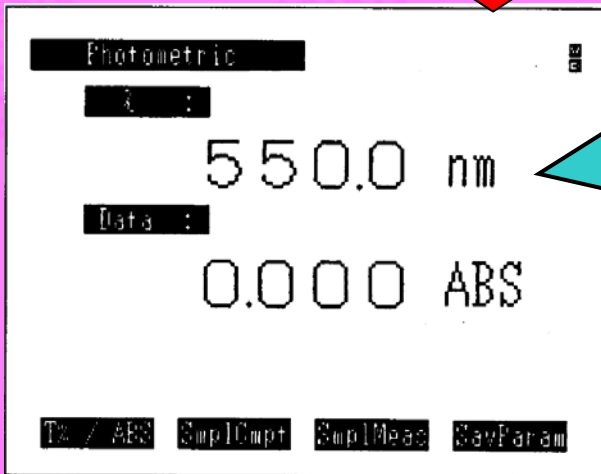
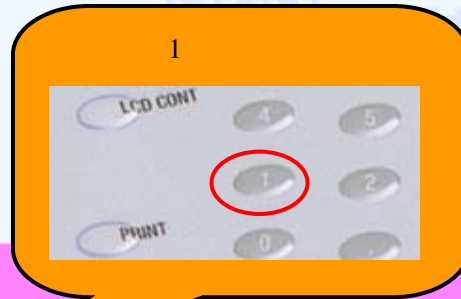
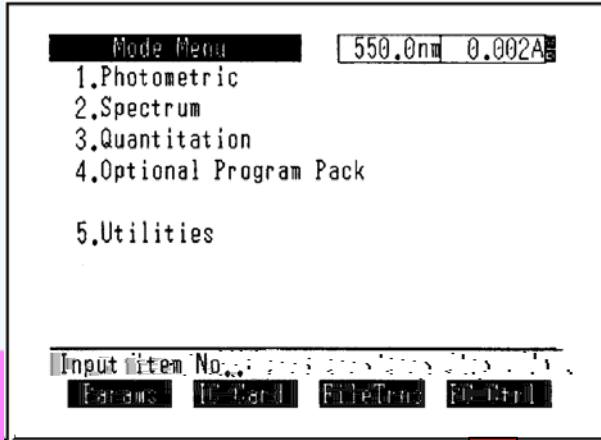


fig2.3

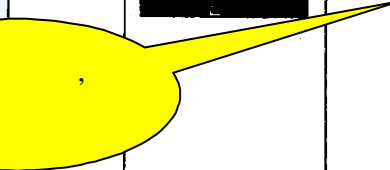


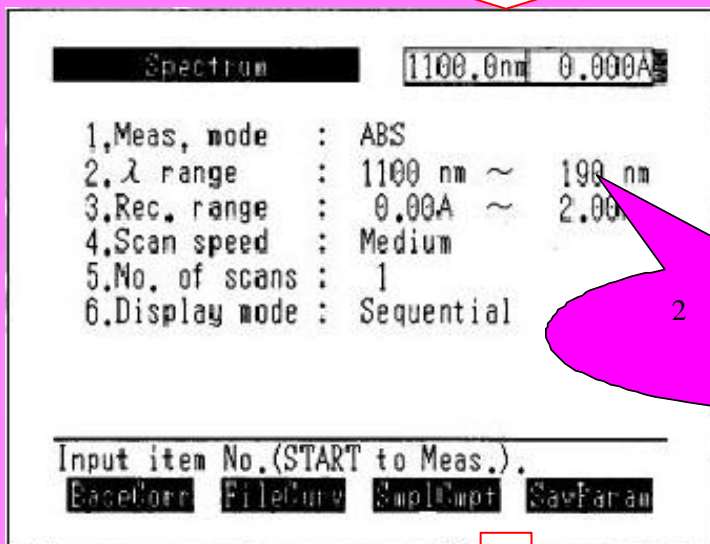
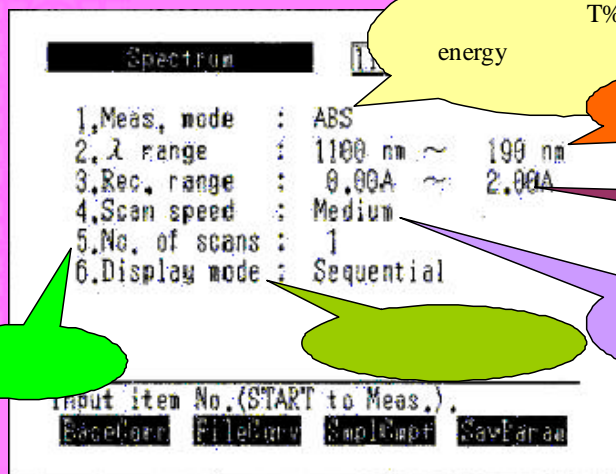
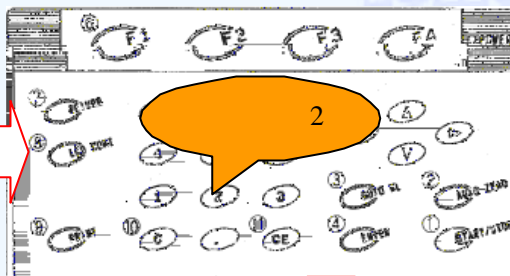
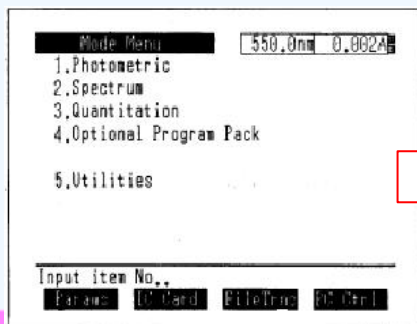
Photometric 550.0nm 0.082A

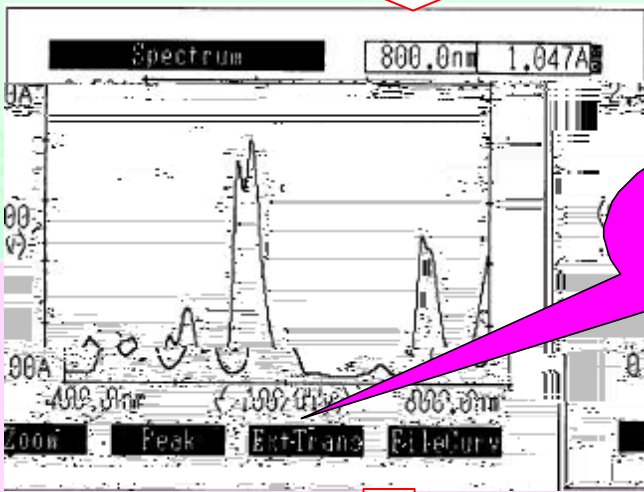
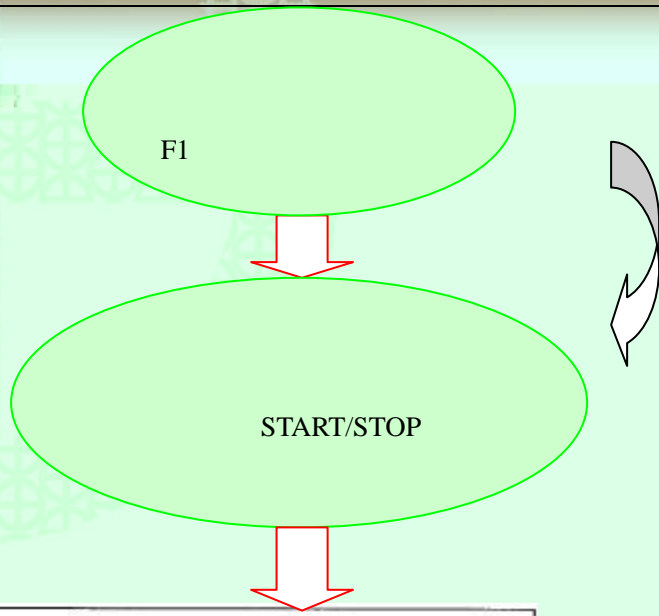
Sample No.	ABS	K*ABS
1	0.083	0.8252
2		

K = 10.000

Smpl No. DataFile DataDien Factor K





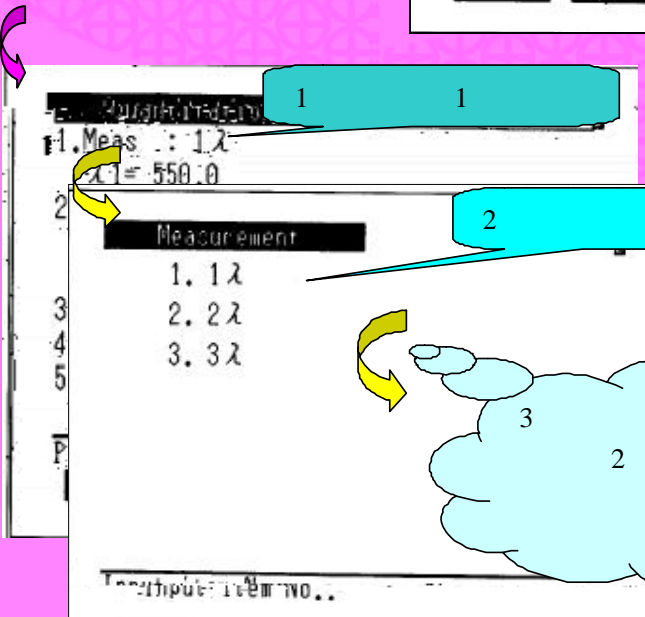
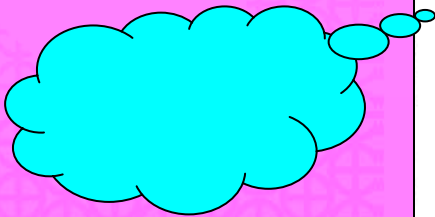
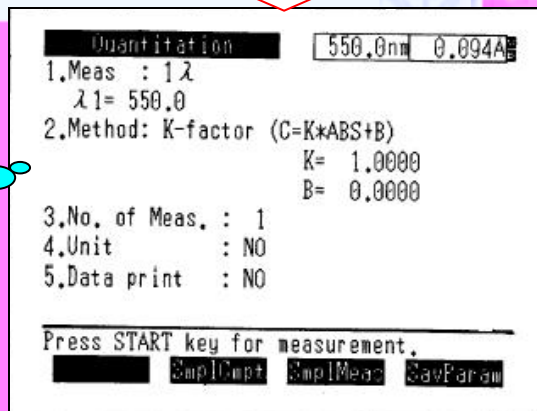
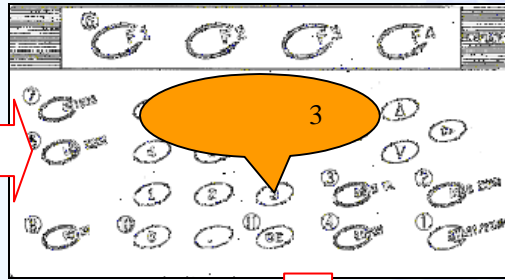


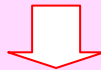
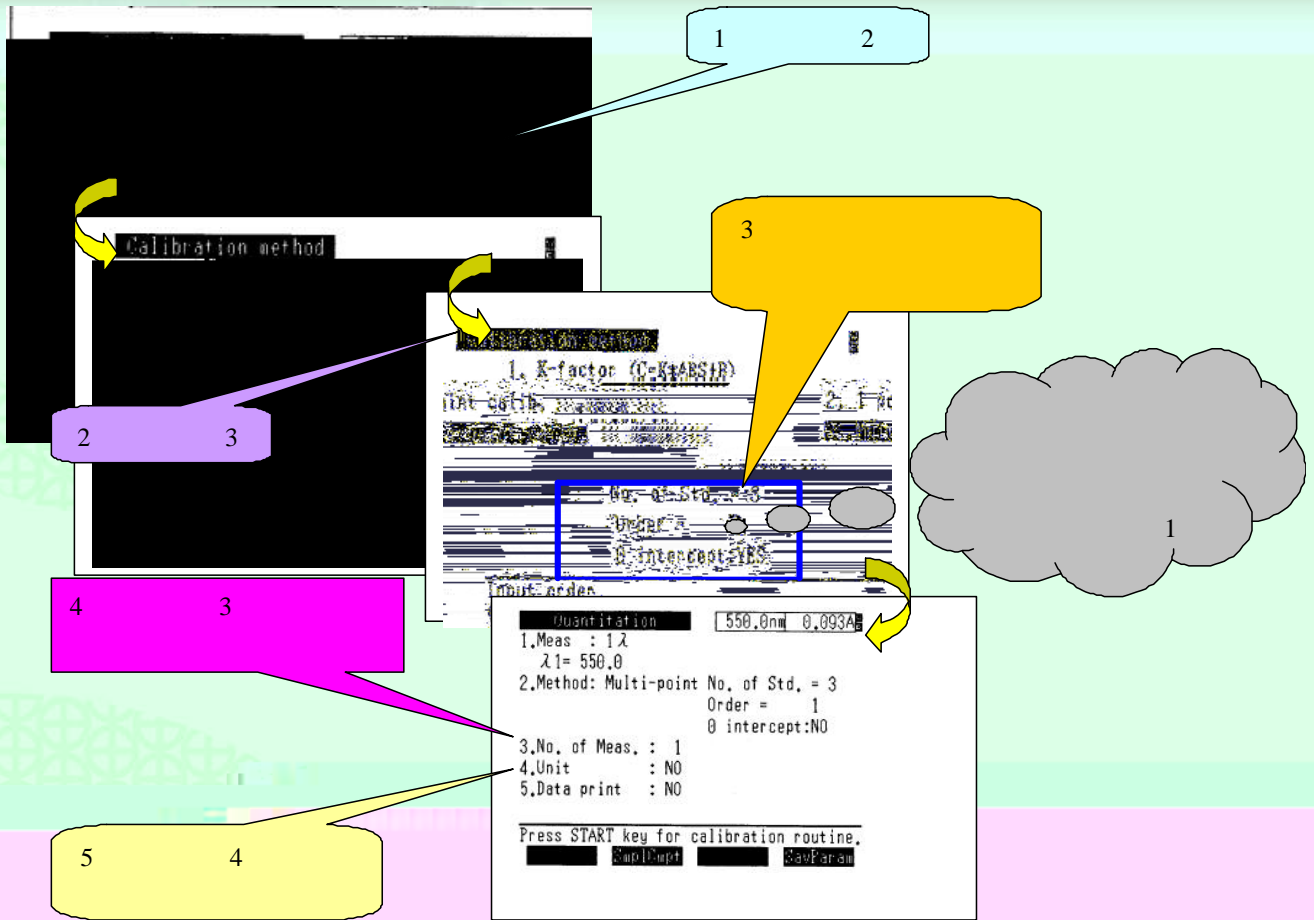
Peak detection		Abscis. ABS	
Abscis.	ABS	Abscis.	ABS
740.5	1.220		
684.5	0.167		
629.5	0.090		
585.0	2.015		
574.5	1.836		
529.5	0.608		
513.5	0.392		
479.5	0.382		
441.5	0.362		

A screenshot of a 'Peak detection' table. The table has two columns: 'Abscis.' and 'ABS'. The data is as follows:

Abscis.	ABS
740.5	1.220
684.5	0.167
629.5	0.090
585.0	2.015
574.5	1.836
529.5	0.608
513.5	0.392
479.5	0.382
441.5	0.362

An orange callout bubble points to the table. At the bottom, there are buttons for 'Graph' and 'Valley'.





START/STOP

Std. Table				
No.	Conc.	ABS	No.	ABS
1				
2				
3				

Input Conc. value.
 (1.0000, 0.0000, 0.0000, 0.0000) Standard No. 1:

1

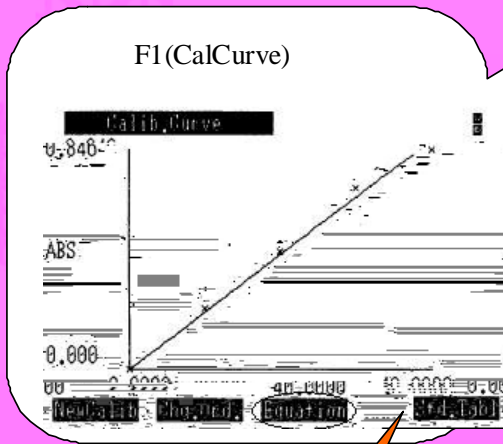
No.	Conc.	ABS	ABS
1	10.000		
2	20.000		
3	30.000		

2

3 **AUTO ZERO**

Get ABS value by ?
 1)Key-in 2)Meas.(only cell 1)
 3)Multi-cell sequential meas.

4 **START/STOP**



5 **F3 SmplMeas**

Quantitation 550.0nm 0.099A

Sample No.	ABS	Conc(µg/ml)
1		
2		

Smpl No. DataFile DataDisp Equation

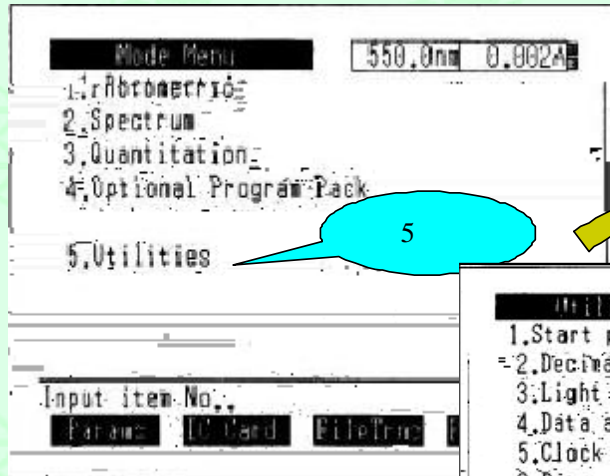
F4 Equation

6 **START/STOP**

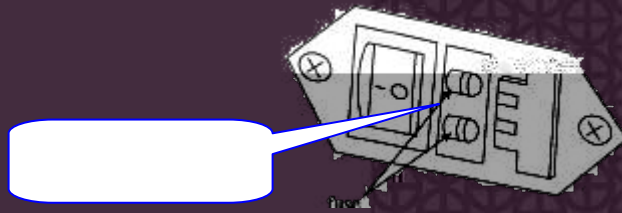
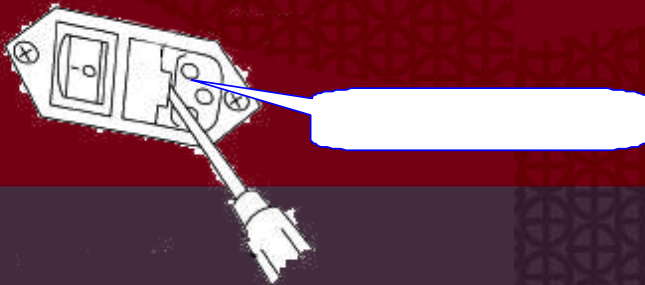
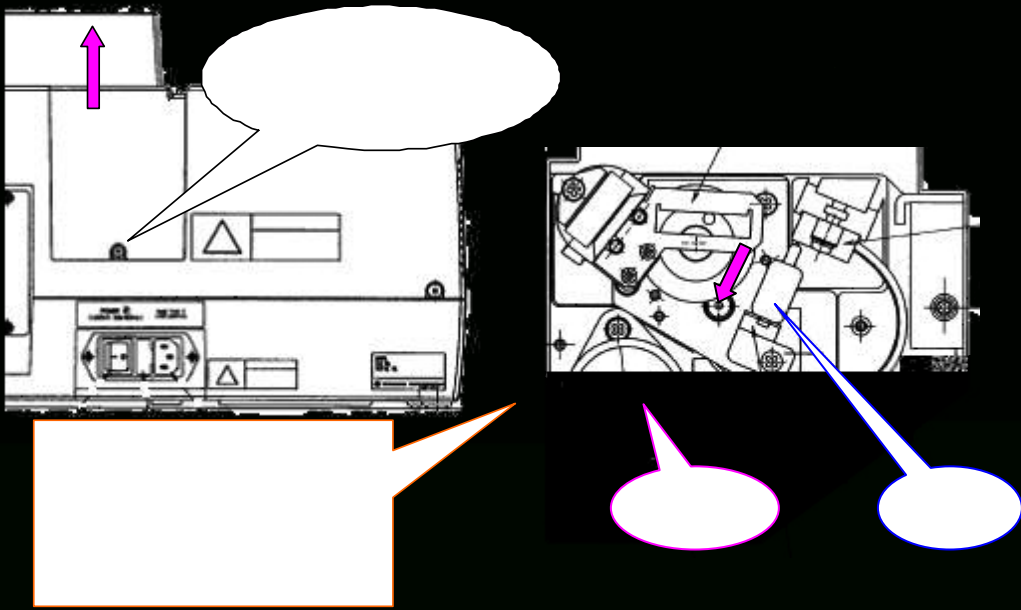
Quantitation 550.0nm 0.099A

Sample No.	ABS	Conc(µg/ml)
1	0.099	0.9784
2	0.099	0.9784
3	0.099	0.9784
4	0.099	0.9784
5	0.099	0.9784
6	0.099	0.9772
7	0.099	0.9784

Smpl No. DataFile DataDisp Equation



1. Start



800-810-0439

400-650-0439

16
100020
010-85252326
010-85252415
010-85252424

14F

755
200020
021-64728648
021-64728442 321 64711300
021-64728442 192 64451437

77 6 F
610015
028-86198420
028-86198422 86198421

109 9 703-706
510010
020-87108698
020-87108613 87108699
020-87108630 87108631 87108633

97 1 405
110001
024-23836378
024-23836735

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