

NetScape: http://ayagiku/cgi-bin/proto/s1/

### 信号名によるデータ表示

信号名にはワイルドカード(\*)が使用できます。  
例) sr\_aseg\_pos

Signal name

min

max

cycle  sec

Begin  End

NetScape: http://

### 信号名によるデータ表示

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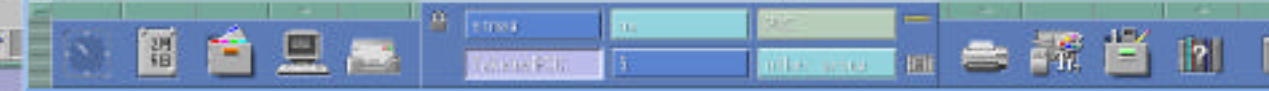
Signal name

min

max

cycle  sec

Begin  End





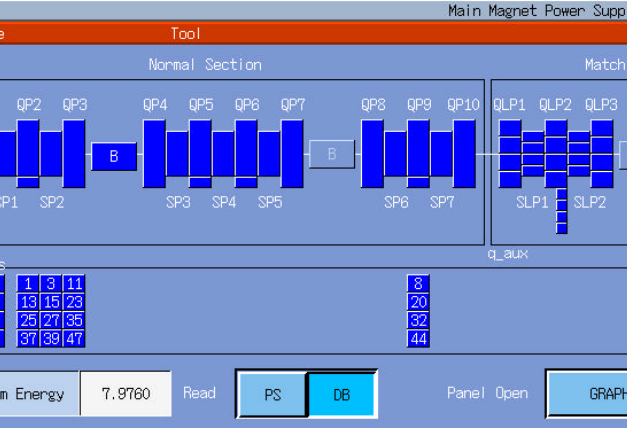
```

main
end : set/sr_mag_ps_skew_28_1/0.212756A
ecv : sr_mag_ps_skew_28_1/set/23738_stcmdproc_srmag_opcon07/ok
end : set/sr_mag_ps_skew_32_1/-0.597938A
ecv : sr_mag_ps_skew_32_1/set/23738_stcmdproc_srmag_opcon07/ok
end : set/sr_mag_ps_skew_34_1/-0.330800A
ecv : sr_mag_ps_skew_34_1/set/23738_stcmdproc_srmag_opcon07/ok
end : set/sr_mag_ps_skew_36_1/2.123244A
ecv : sr_mag_ps_skew_36_1/set/23738_stcmdproc_srmag_opcon07/ok
end : set/sr_mag_ps_skew_38_1/-0.077986A
ecv : sr_mag_ps_skew_38_1/set/23738_stcmdproc_srmag_opcon07/ok
end : set/sr_mag_ps_skew_40_1/0.223366A
ecv : sr_mag_ps_skew_40_1/set/23738_stcmdproc_srmag_opcon07/ok
end : set/sr_mag_ps_skew_44_1/0.932094A

```

Steering Magnet / Skew Magnet Control

File	St_h						St_v						HP	Skew	St_h				
DCBUS	1	2	3	4	5	6	1	2	3	4	5	6	h	v	DCBUS	1	2	3	4
01															25				
02															26				
03															27				
04															28				
05															29				
06															30				
07															31				
08															32				
09															33				



1	3	11	8	2	4	9	10	12
13	15	23	20	14	16	21	22	24
25	27	35	32	26	28	33	34	36
37	39	47	44	38	40	45	46	48

St\_HP  
ZERO

```

s_close!!
child process end (mag_st_skew_cmd_proc)
child process end (mag_bqs_sequence)
child process end (sigchild by child)
child process end (mag_bqs_sequence)
child process end (mag_bqs_sequence)
child process end (mag_bqs)
child process end (sigchild by child)
child process end (mag_bqs_gr)
child process end (mag_bqs_sub)
child process end (sigchild by child)

```

Injection / Abort Magnet Operation

File	Tool	Study	PS_Name	Status	On	Heat	HVon	Trggr	Kick	Request	DAC	ADC	Select
									mrad	kV	kV	kV	
bump_1									-2.2401	15.138	15.137	15.081	
bump_2									-0.6336	7.736	7.736	7.729	
bump_3									-0.5736	7.209	6.566	6.589	
bump_4									-2.2492	14.164	14.208	14.291	
seppulse									0.5343	2.105	2.115	-0.010	
sepcdc									1.3268	2225.00	2224.98	2223.33	
abort													

Taskbar area showing system tray icons (clock, printer, mouse) and application windows: srmag, n6, PLC, TakebeHPSC, 5, other group, EXIT.

Video channel selector

4 Input Channel

3 Input Channel

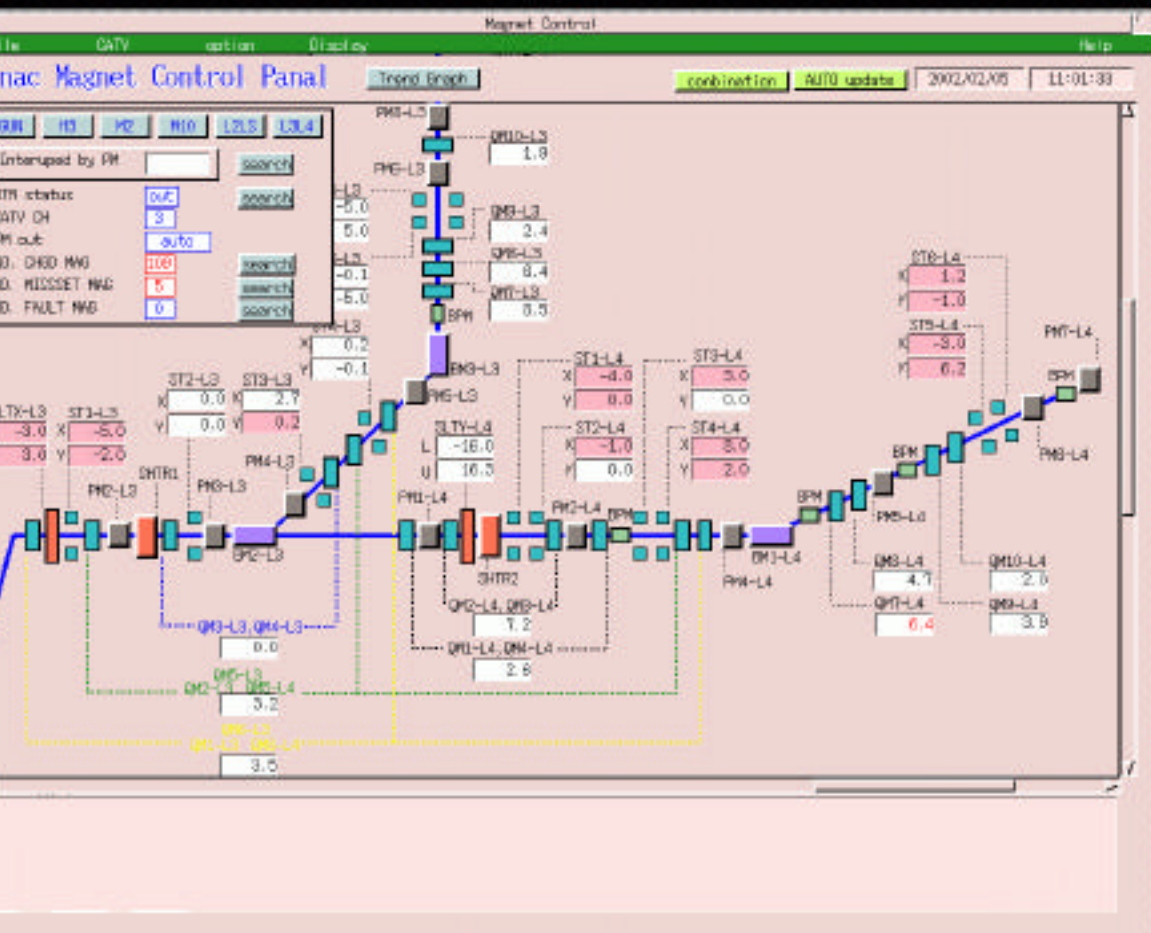
Linear GATV #5

GATV channel selector

# 3 49 ch

Out 4

Linear LNBT GRAPH



Linear GUI launcher

File Option

magnet control rf control inj control trend graph log panel vac control GATV video

ipa control sl control an panel mag panel status change mod panel aging

Windows taskbar area with icons for Start, My Computer, Recycle Bin, and various applications.

### NewSUBARU Change Limit Panel

File	Tool
Shift Integration	Present
Maximum Injection Change at SCM L4BT	0.218
Integrated Injection Change	58.861
Total Pulse Count	300

Week Integration	Present
Latest Injection Change at SCM L4BT	0.202
Integrated Injection Change	578.742
Total Pulse Count	2946

Integration from 2002/02/05 09:29:07	Present
Line	

Tool	Special	
Set Status		
Time	Data Set Name	
NS_02/01/20 Ver3		2002
NS_02/01/19		2002
ns-in 02/01/19 test2		2002
NS_02/01/20 Ver2		2002
NS_02/01/20 Ver2		2002
NS_02/01/20 Ver3		2002

### Spring-8 Control Panel

File Edit Tool Special

#### Operation Parameters

Load  
SPring-8 Parameter Set

Particle:

**Linac**

Extraction Energy:  GeV  
Peak Current:  mA  
Pulse Width:  nsec  
Repetition Rate:  pps

**Synchrotron**

Extraction Energy:  GeV  
Bunch number:

**Storage Ring**

Limit Curr.:  mA  
Fill Pattern:

**New SUBARU**

#### Present Status

Operation Mode: Li-NS, Sy, SR  
Beam Switch: **ON** Gunoff Status: **On**  
Beamlines in Operation: 31 / 39 / 61  
Injection Mode: 1

Timing Source	Gun Pulser
New SUBARU	SINGLE

Set Injection  
Pulse Number: unlimited

7.986 GeV  
0.046 mA  
**Alarm**

Energy: 7.976 GeV  
Current: 95.124 mA  
Lifetime: 41.993 hour  
RF Voltage: 15.924 MV  
**Alarm**

Radiation	
Injector	OK
Storage Ring	OK

System Key Status	Linac	Synchrotron	Storage Ring	L3
Status	Run	Run	Run	Run

Execute

Status

Out

Out

Out

Sy & SR

operation 2

takao 4

EXIT