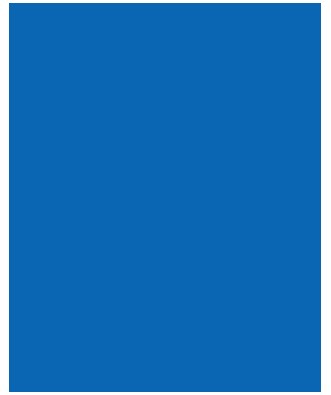




GHK GFV



▶	&8 +633 P Z,GFV GHK	75
▶	GFV [GF;33 GHK2PHK [GSV733	78
▶	[GF;33 6	7:
▶	&9 533 P Z GFV	84
▶	933 P Z GHK	87
▶	“ ”	8:
▶	DJF	95
▶	633 P Z	9:
▶	[GF;33 6& P FV	:3
▶	GHK	:8
▶		:<
▶	&4 &5 5-683 P Z	;8
▶		;<

[GF ; 332QhwSDF

GFV

[GF ; 332QhwSDF633 P Z 2933 P Z

[GF ; 332QhwSDFLQIL<32V\ P SKRQ\Z GSI0LL2RYDWLRQ

WHOHSHU P 0[S L2D WSV FHQWX P 0[02FV6333 WRV P DS0GV

P DUN0Y P D[GQD

‡ • [GF ; 332QhwSDF

[GF ; 33 QhwSDF 633 P Z 933 P Z GFV

GFV 53 <3

‡ •

41 [GF ; 332QhwSDF

GHK

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43 583

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483

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GFV DSV
IVVV2E P V VFV P FV GDV HFV GHK PHK
HWV ESF ERS0GFV
VIV
633 P Z 2933 P Z
683 P Z 2933 P Z 24333 P Z + ,
633 P Z 2683 P Z 633 P Z

533< [GF ; 33

53480534: [GF ; 33

QhwSDF
‡ •
[GF ; 332QhwSDF

414
[GF ; 332QhwSDF

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[GF ; 332QhwSDF

415
[GF ; 332QhwSDF

LVR<334

[GF ; 332QhwSDF
‡ •

416
[GF ; 332QhwSDF

[GF ; 332QhwSDF

[GF ; 332QhwSDF
[GF ; 332QhwSDF

[GF ; 332QhwSDF

[GF ; 332QhwSDF

417
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[GF ; 332Qhw0

SDF
[GF ; 332QhwSDF LQ IL<32V\ P SKRQ\
Z GSI0LL2RYDWLRQ WHOHSHU P 0[S
L2D WSV FHQWX P 0[02FV6333
WRV P DS0GV P DUN0Y P D[GQD

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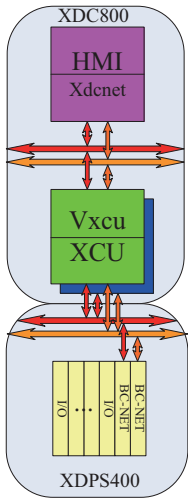
8,

9, GFV GHK PHK HWV
ESF
ERS GFV
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4,
[GF ; 332QhwSDF

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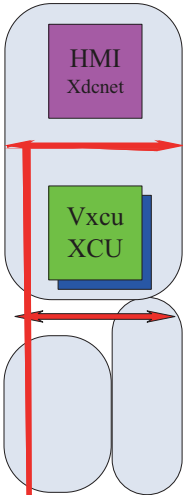


7 [GF ; 33 C [GSV733

618 [GF ; 33 . EF ; 33 C [GSV733

L2R [GSV733 EF
EF ; 33 ElwExv L2R
[GF ; 33 [FX0qhW [GFQHW2Y[0

FX 8
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8 [GF ; 33 . EF ; 33 C [GSV733

619 [GSV7330A[GF ; 33

[GF ; 33 4=4 [GSV733

&42&5
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&62&7

ERS0GFV GFV

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&5 933 P Z GFV

[GF;33 &5 DEE LQIL<3

[GF;33 LQIL<3 ZGSIOLL 933 P Z GFV GHK

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GFV GHK

&5 +933 P Z ,

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Q9330491:286:286:

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VJ0533;24:180 P<38
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LQIL<3

63 (E P FU

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LQIL<3 [GF;33

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WDV

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GFV GHK HWV

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4 5

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[GF;33

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GFV GHK

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原4罐子柜	原4罐子柜	原4罐子柜	原4罐子柜	原4罐子柜	原4罐子柜	原4罐子柜	原4罐子柜	原4罐子柜

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4D	EVFV4	4	
4E	EVFV5	5	
5D	EVFV6	6	
5E	EVFV6		
6D	EVFV7	7	D0F
6E	EVFV8	8	G0I
7D	EVFV9	9	
7E	EVFV;	:	
7F	EVFV;	;	
8D	EVFV<	<	
8E	EVFV<		
9D	FFV	43	
:D	WVFV4	98	D
:E	WVFV5	99	D
:F	WVFV5		
;D	WVFV6	9:	
;E	WVFV6		
<D	WVFV7	9;	
<E	WVFV7		
43D	IVVV4	94	P IW
43E	IVVV5	95	D0E DE
43F	IVVV5		GR
44D	IVVV6	96	F0G FG
44E	IVVV6		GR
45D	IVVV7	97	H0I HI
45E	IVVV7		GR
46D	WVFV8	9<	HK
46E	WVFV9	:3	
46F	WVFV9		
47D	HFV4	:4	
47E	HFV4		
48D	HFV5	:5	
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617
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71 GHK PHK

GHK PHK Z GSI
Z GSI [GF; 33
GHK PHK

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GFV GHK PHK
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&9 : 33 P Z

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[GF ; 33 P DUN0Y : 33 P Z

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&8 &9

JH WF7I

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JH P DUN0Y W P U

OYGW FFL

DY9 . DE S0F &9 5335 43

4, P DUN0Y

5, P DUN0Y

6, FFL DY9 . S0F GHK GFV

7, P DUN0Y

P DUN0Y

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4, P DUN0Y

5, JH

6, P DUN0Y

7,

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9, GHK2 P HK2HWV2 P HWV2E0

SF2DX[[FX 9 4433

; 333

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P DUN0Y

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P DUN0Y W P U 5 4

P DUN0Y W P U 4

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[GF ; 33

EWF DWF HWV



&9 : 33 P Z

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443YGF 57YGF

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[FX

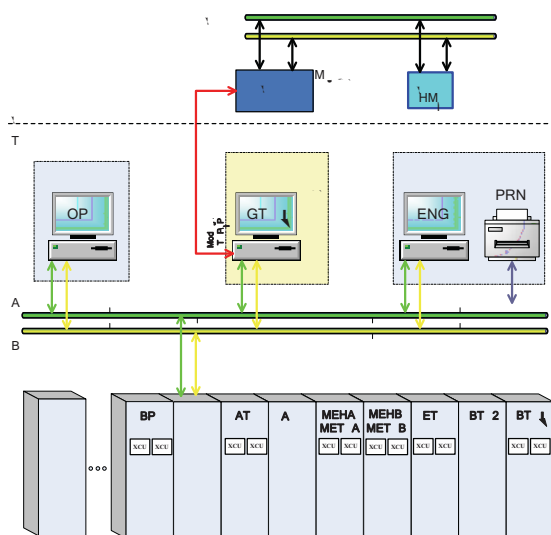
43 Pesv [GF;33

[FX

[FX 57YGF

[FF l2R

TQ[



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RSX

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+HQ J,
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GFV

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RSX 4

+HQ J, 4

+JW Z,

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HWG425 HWVY
HK

{ VG

WVL

EUDXQ

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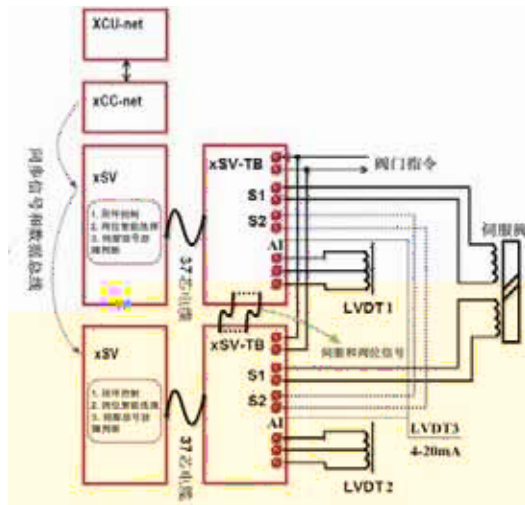
436 (

RSF

S0X LYD

RSF

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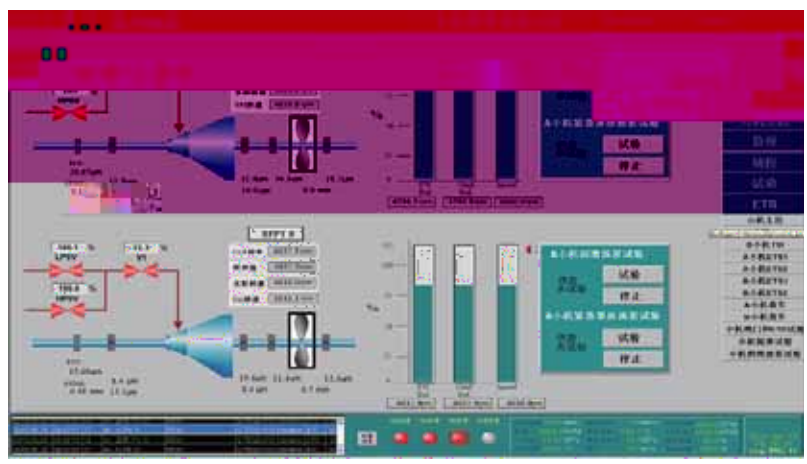
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933 P Z

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[GF;33	633 P Z	GFV

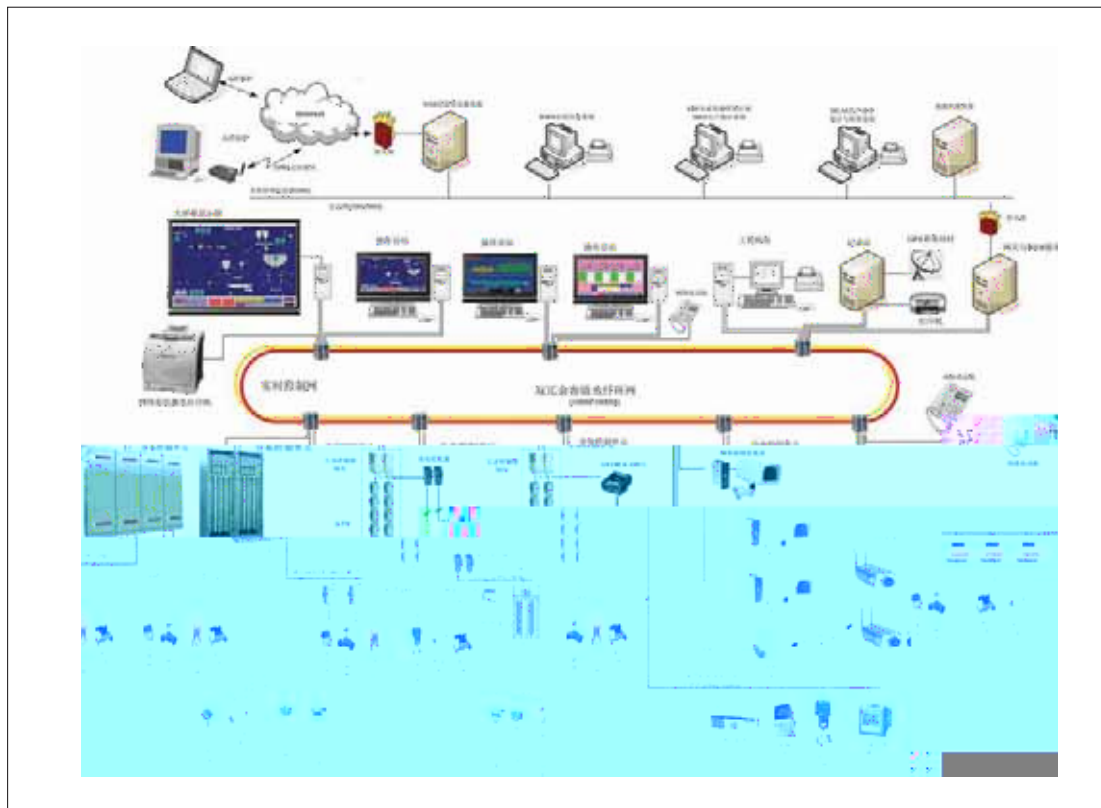
The diagram illustrates a neural network architecture, divided into two main sections by a vertical dashed line. The left section shows a sequence of layers: an input layer with 48 nodes, followed by two hidden layers with 5344 and 7 nodes, and an output layer with 43 nodes. The right section shows a similar sequence: an input layer with 514 nodes, followed by two hidden layers with 515 and 4 nodes, and an output layer with 4 nodes. The diagram includes various labels and connections between nodes.

Left Section:

- Input layer: 48 nodes.
- Hidden layer 1: 5344 nodes.
- Hidden layer 2: 7 nodes.
- Output layer: 43 nodes.

Right Section:

- Input layer: 514 nodes.
- Hidden layer 1: 515 nodes.
- Hidden layer 2: 4 nodes.
- Output layer: 4 nodes.



4 [GF;33

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K P L

6,

733 GHK2 PHK 53
HWV SOF GFV
GFV

7,

LR

LGFE07H2GU2\

8,

SV9<3X P r gExv
GFV GFV
GFV

9,

HWV SOF GFV

[GF;33

GHK2 P HK2HWV

GFV

P FV

VFV

GDV

IVVV

GHK

PHK

HWV

HFV

&9 [GF;33 L2R 8:93 53

[FX 78 47

K P L [FX =

GDV	5 [FX ; <
FFV	4 [FX 4
VFV2 P FV	; [FX 5 6 7 8 9 : 43 46
IVVV	6 [FX 49 4: 4;
HFV	5 [FX 4< 53
GHK	5 [FX 44 45
PHK	5 [FX 47 48

4 [FX

GFV

5

61

GFV

614 L2R

L2R

L2R

L2R

L2R

3 433



&6

633 P Z GFV

[GF;33	&6	WHOHSU P 0[S
633 P Z GFV	[GF;33	WHOHSU P 0[S VL P RFRGH SL Surilexv0GS

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&6
VJ0435824:1770 P ;77 6
633 P Z
5083 (
4063 (
&6 GFV WHOHSU P 0[S
GDV P FV VFV IVVV
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&6 VEF SOF
733Y VL P RFRGH
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SL

51

WHOHSU P 0[S ;3
GFV WHOHSU P 0[S

DS

WHOHSU P 0[S

5345 ; [GF;33

4, VL P RFRGH

VL P RFRGH

2 2

VL P RFRGH

[GF;33 VL P RFRGH

5, SL

SL RVL Vriwz duh

‡

• SL

RGEF

SL SL

SL [GF;33

SL

61

&6 GFV GHK PHK DWF
WHOHSU P 0 [
DS
K P

614

WHOHSU P 0 [S
4333
DS 5 £ 6 [FX
733 [FX
4, < [FX0qhw
GHK 4 PHK 5 DWF 4 8
5 GS [FX0gs VLP RFRGH
5, 47 [FX0qhw
HFV 5 4 6 IVVV P FV VFV

GDV : 4 5 GS
[FX0gs VLP RFRGH

615 K P L

Q=4

4

616

F D2E
K P L

&6 633 P Z GFV

03C12	03C13	03C14	03C15	03C16	03C17
控制柜	控制柜	控制柜	控制柜	控制柜	控制柜

GR

57Y

4, {GR0;7054

6: 57Y

463 pD

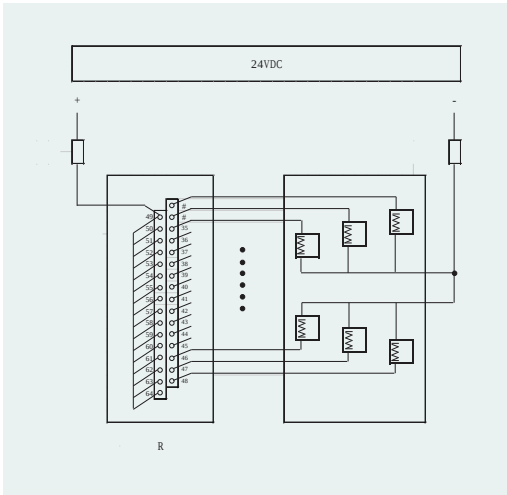
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553Y257YGF26D

GR GR 6: GR

GR

57Y 5



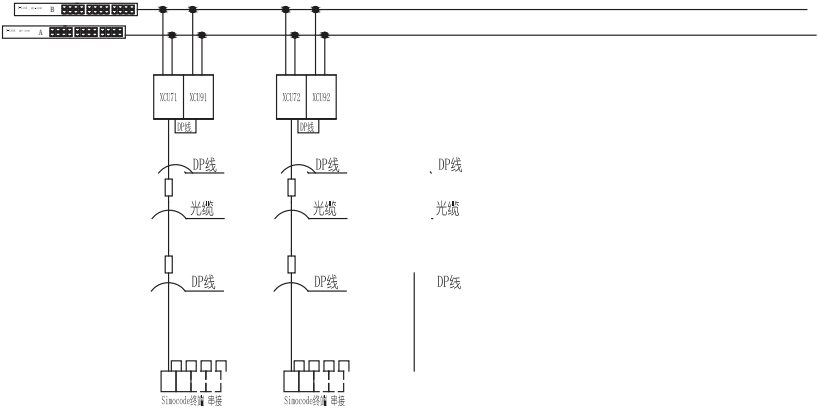
5 GR

[GF;33 VLP RFRGH

VLP RFRGH

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6 VLP RFRGH

&6 5345 < 58 45 45 GFV

DJF

GFV GHK PHK HK &7 663 P Z

&7 GFV GHK PHK HK

[GF;33 663 P Z

41

9Ø663 P Z 5Ø933 P Z ;
64;3 P Z

&40&7 7Ø663 P Z

GFV Edloh| LQIL0<3
GHK ESF DOVWKR P PLFURUHF
FFL DY9 .

&8 &9 5Ø663 P Z

GFV GHK HWV ESF HK PHK
[GSV0733 .

5337 43

&: &; 5Ø933 P Z

GFV

V: ; GFV

&8 &9 ; [GSV733 .

; GFV

&40&7 4<<8 04<<<

5338 &40&6 GFV

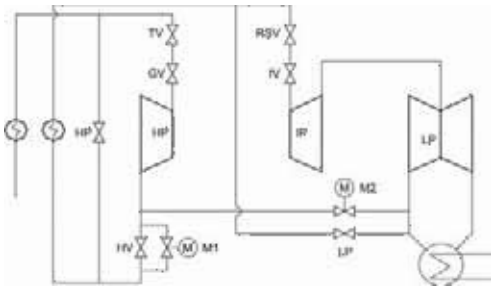
GFV

5344 6 &7
7

51DOVWKR P

&7 DOVWKR P 663 P Z

GHK ESF GFV



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514
51414

51415

51416

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68 <
83 73 ;3

51417

515

51514

♫ P 4
KS OS fi
P 5
fi

51515

♫ P 4 fi
418 P Sd fi

51516

♫ LY 4333u2 p lq
J Y fi 4333u2 p lq

4<3 %

51517

4<3 % P 4 P 5

♫

4353u2 p lq fi
6333u2 p lq

51518

♫ OS 418 P Sd fi
LY

51519

♫ KS fi

5151:

KY

5151;

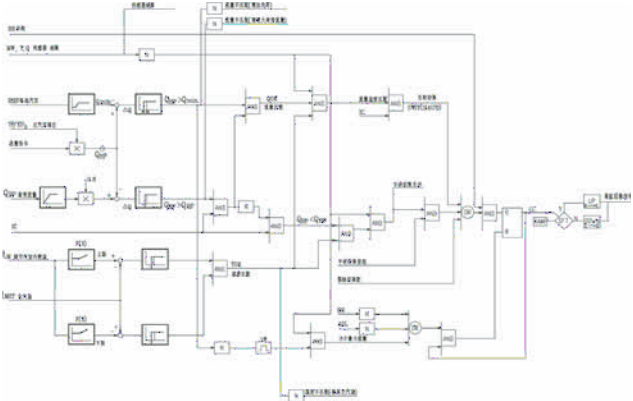
LY OS

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407 4<3 %



&7 663 P Z GFV GHK P HK HK

&44633 P Z

GFV GHK PHK

	&44	GFV	WRV P DS0GV	
		GFV		[GF ; 33
		[GF ; 33		&44
[GF ; 33	GFV	WRV P DS0GV	[GSV733	

41

	GFV	
&44	GFV	
WRV P DS0GV		GDV P FV V FV
IVVV PHK HFV		
GFV	9	

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GFV		
4,		
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6,GHK HWV	[GSV733	GFV
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8,	VLV	
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	&44	58
GDV P FV V FV	IVVV PHK GHK HWV HFV	
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617 [GF;33
[GF;33

GFV

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[GF;33

WRV P DS0GV

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4	GHK	4
5	HWV	4
6	E P FV	6
7	EIVVV	5
8	EGDV	4
9	EVFV	6
:	W P FV	5
;	WVFV	5
<	PHK	5
43	WGDV	4
44	HFV	5
45		4
46		4
47		4

4

618

[GF;33

[GF;33

GHK HWV

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GFV

WRV P DS0GV

619 VLV

WRV P DS0GV

+ [VLV,

[VLV

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[GF;33

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633 P Z

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&6 &7 5-653 P Z

&6 &7		534: 8		[GF;33	
GDV P FV		IVVV VFV		HFV ESV GHK PHK HWV	
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7 653 P Z 7
W0[S V8 S0F
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RYDWLRQ &6 &7 Z
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&6 &7 FFV
VFV GDV IVVV GHK PHK ESV
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514
W0[S
GHK PHK HWV ESV HFV
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S0F S0F GFV

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4, GFV GHK PHK ESV

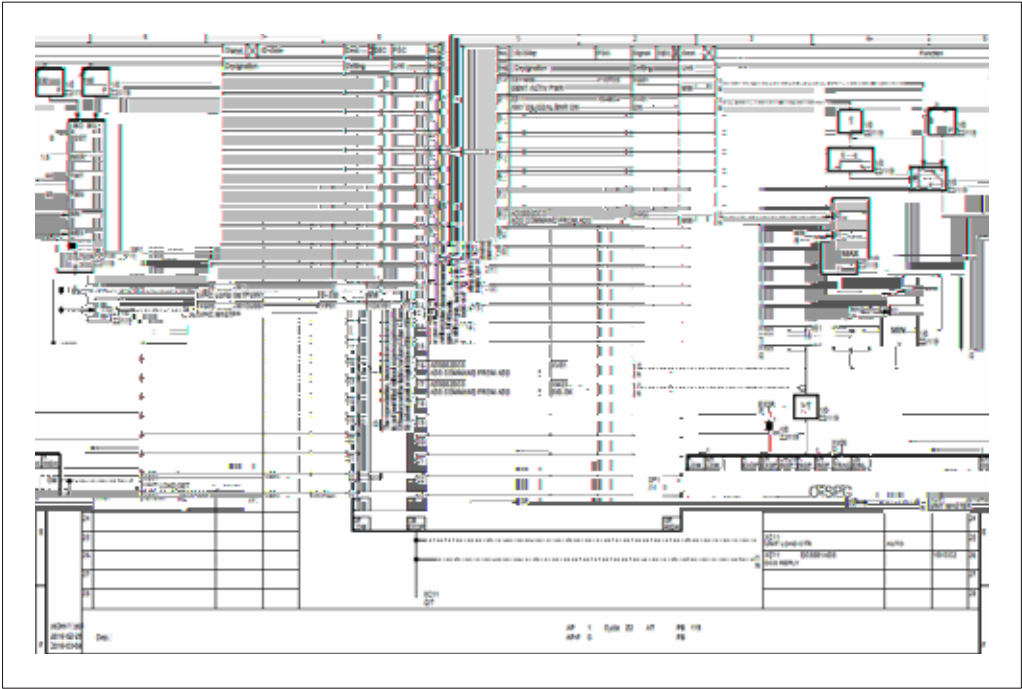
5, GFV GHK PHK ESV

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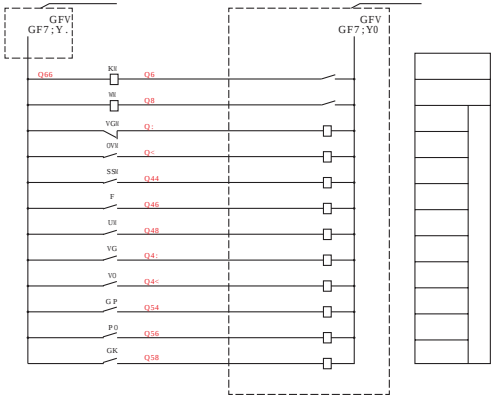
815

553YDF

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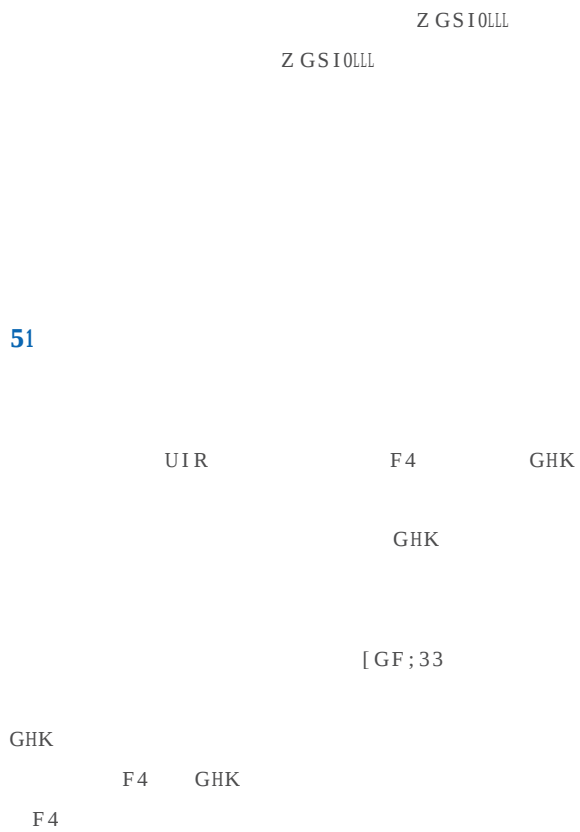
6,GFV

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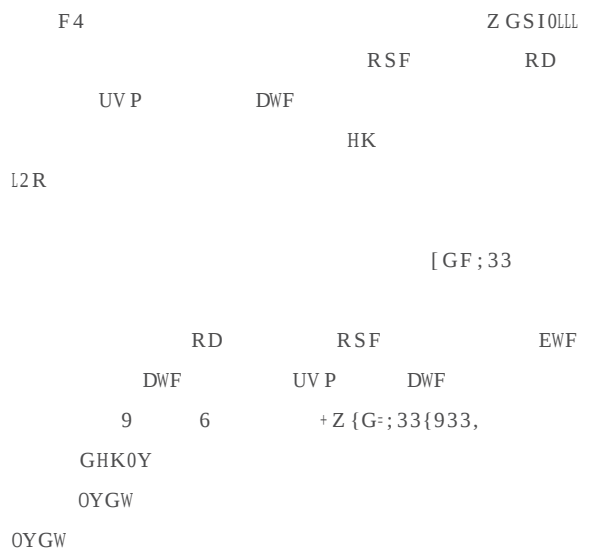
7; YGF

7; YGF

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4,GHK0Y [GF ; 33E [FF
l2R [FX
l2R
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+{VY, +{VG, +{OS,
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8, [GFQHW516

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&8 &9 5-653 P Z

GFV GHK

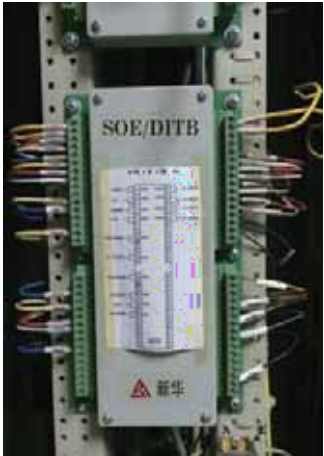
&8 &9 5-653 P Z GFV) GHK 5349 45 534: 7
[GF;33 [GSV733
GFV

[GF;33 653 P Z

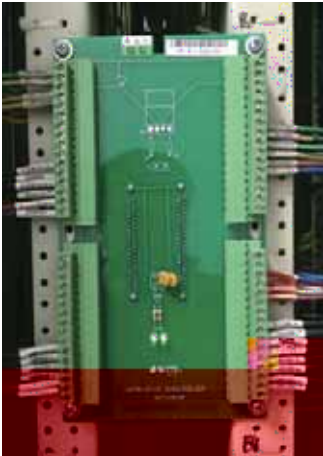
41

5 8
4<53 P Z &4 &5 GFV
DEE lQIl<3 &6 &7 GFV DEE SURFRQ0
WURO &8 &9 GFV [GSV733 .
5335 44 5336 :
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GSX LVD GSX
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534: 7 534: 9 88

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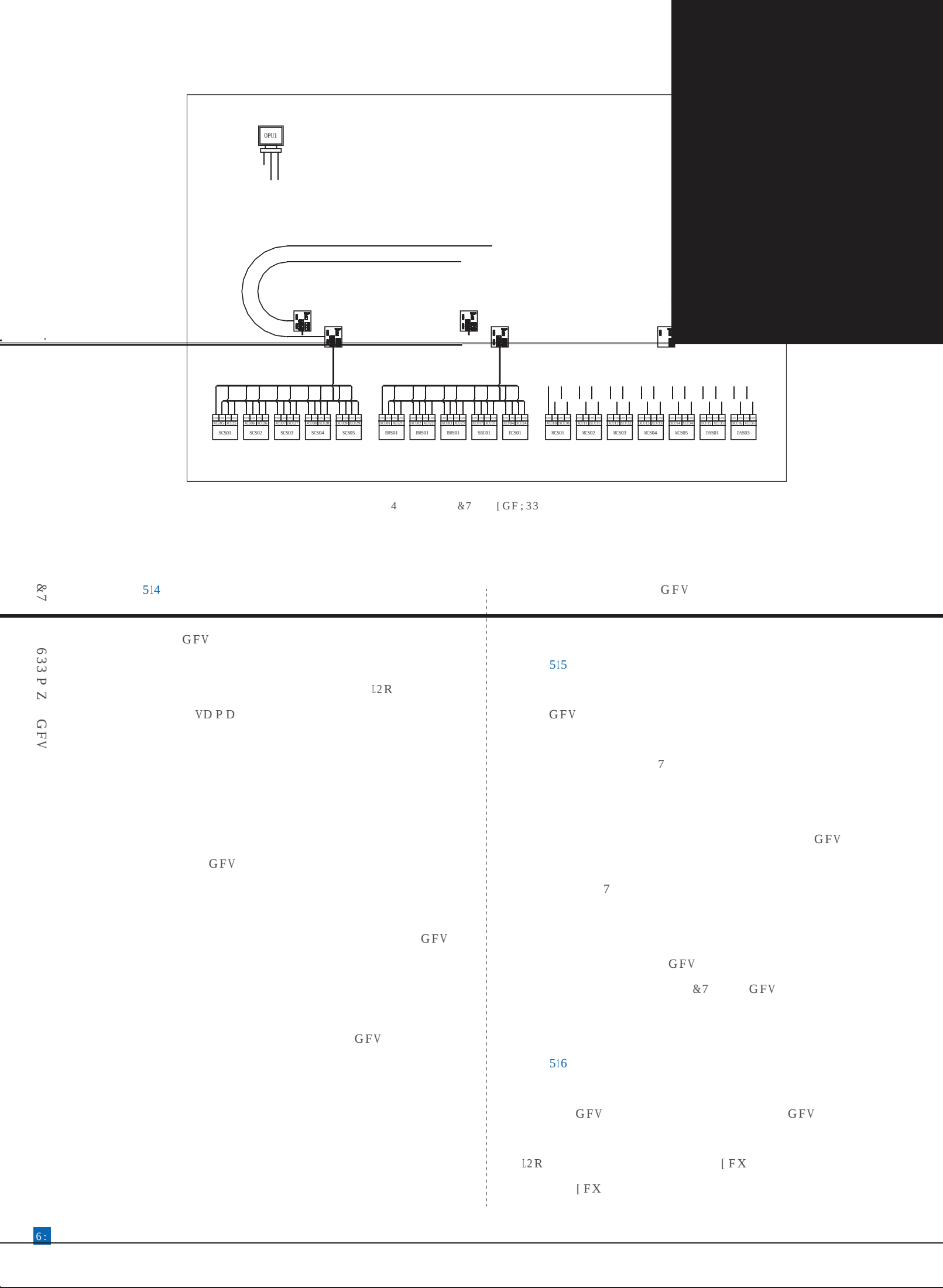
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[GF;33	GHK0LLLD			633 P Z			GFV		



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SC501 SC502 SC503 SC504 SC505

BHS01 BHS01 BHS01 SBC01 ECS01

MCS01 MCS02 MCS03 MCS04 MCS05 DAS01 DAS03

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&7

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GFV

GFV

L2R

VD P D

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&4

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&4	GFV	[GF;33	[GSV733
	[GF;33	[GSV733	
633 P Z	GFV	[GF;33	[GSV733

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&44<;85335

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GFV[GSV733[GSV733<343 P esv

GFV43&4[GF;33

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&4P FV E S F G D V H F V G H K P H K E P V V F V

[GF;33LRLGDV

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[GSV733754<

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&4633 P Z GFV

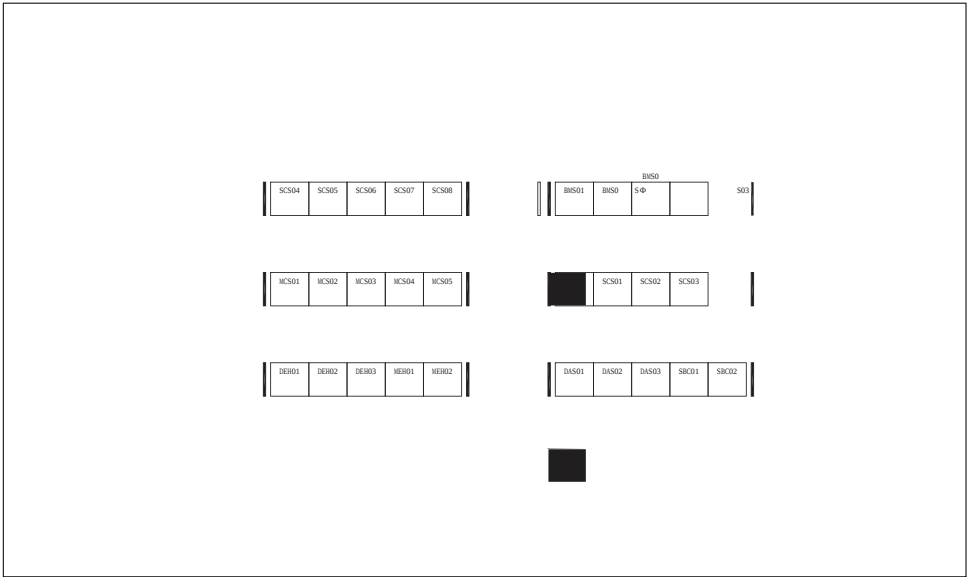
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9 [GSV733
:33Ø:33Ø5568 Ø Ø p p
7533 p p
[GSV733 ‡ . •
5

GSX LR 553YDF
L2R

5 [GSV733 .
[GF;33
L2R L2R
L2R GR OF

[GF;33
[GSV733

6



6 [GF;33

6 [GF;33 69
55 43 5
4 4
;
;33Ø:33Ø5533 Ø Ø
p p 7333 p p
533 p p

515 L2R

L2R L2R

L2R
GSX
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DR	95	433
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GR	465 :	47 : 3
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GHK GSX34254 GSX35255
WP FV GSX47267
WV FV GSX48268 GSX49269 GSX4:26:
GSX4;26; GSX4<26<
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IVV GSX36256 GSX37257 GSX38258
EV FV GSX39259 GSX3:25: GSX3;25;
EP FV GSX3<25< GSX43263 GSX44264
HFV GSX45265 GSX46266
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GSX:52<5 [FX972;7 [FX982;8
[FX0qhw KXE EF0qhw
l2R l2R
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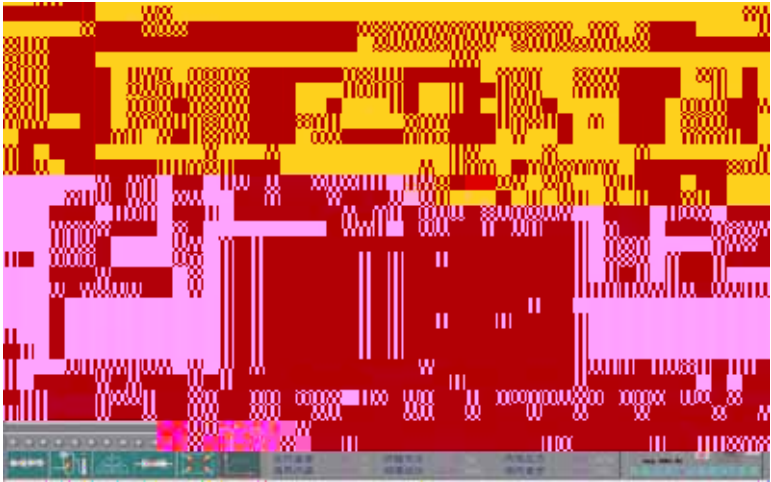


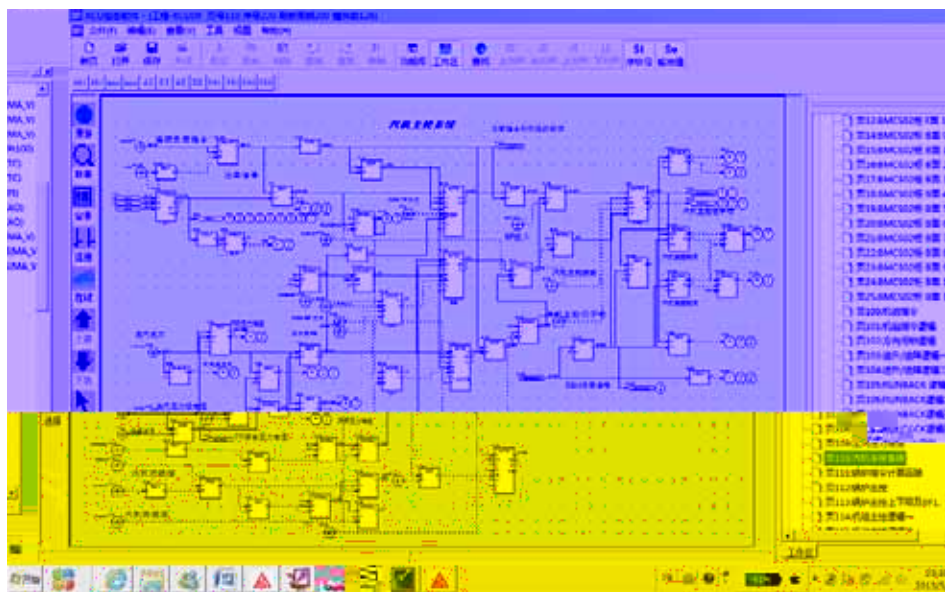
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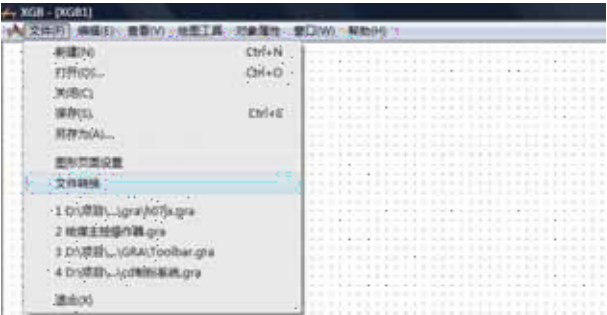
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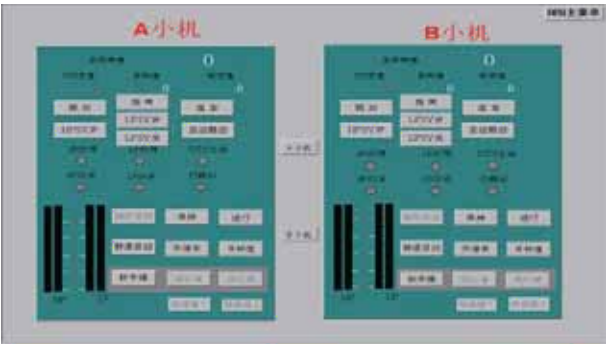
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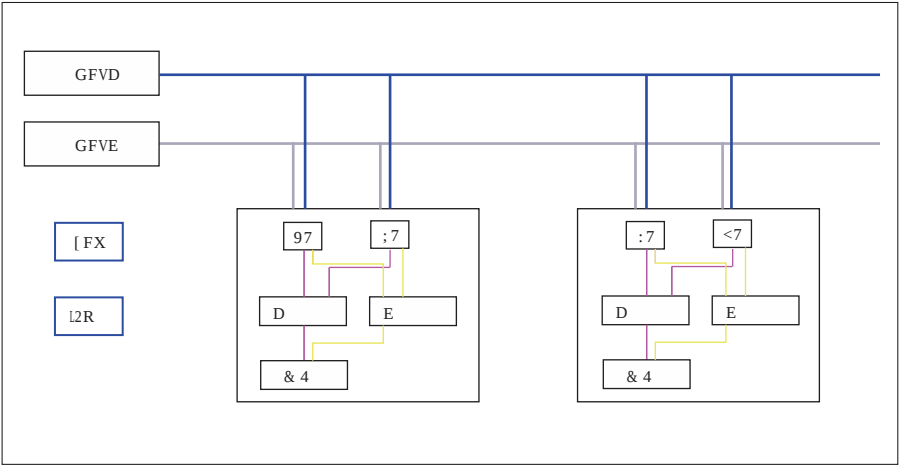
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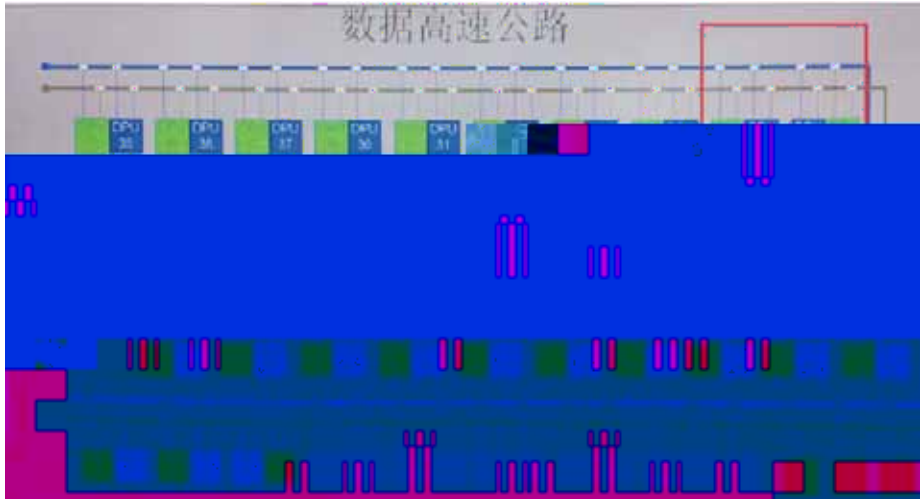
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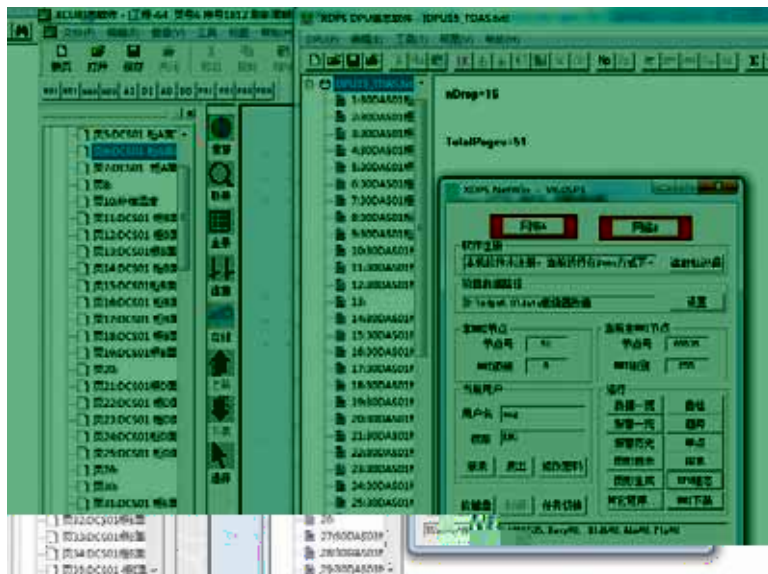
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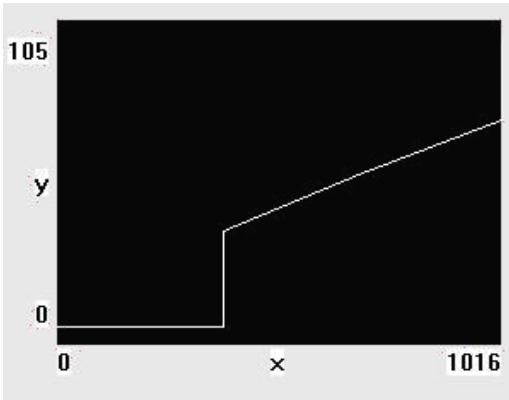
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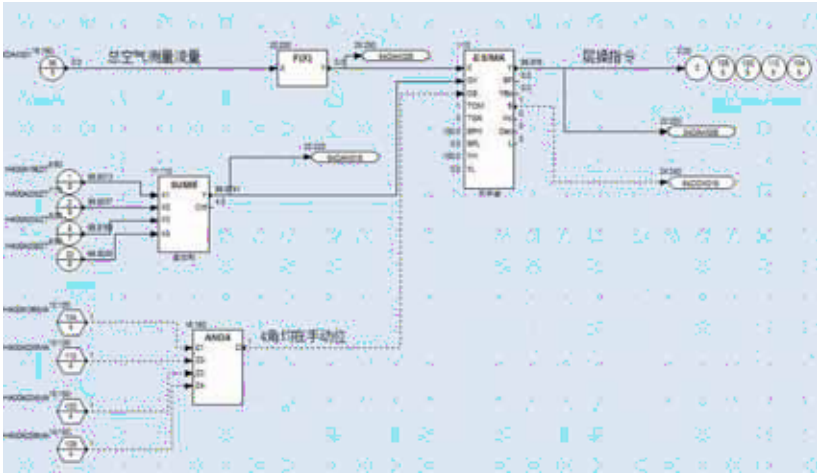
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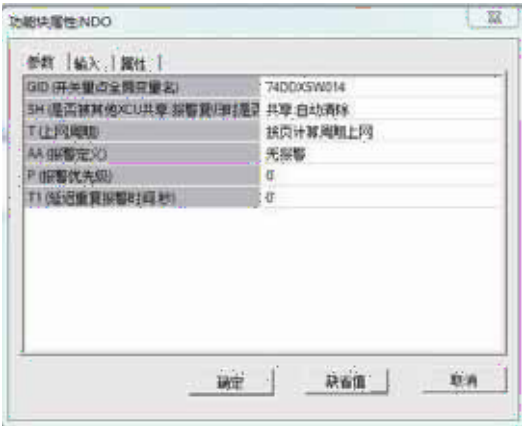
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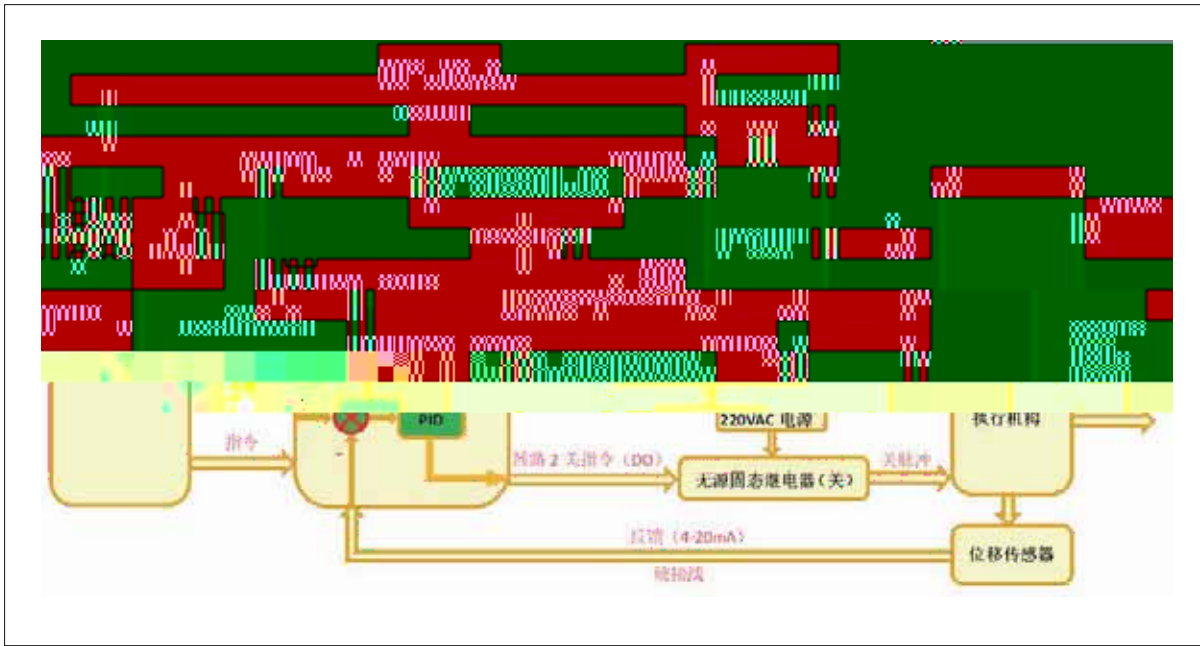
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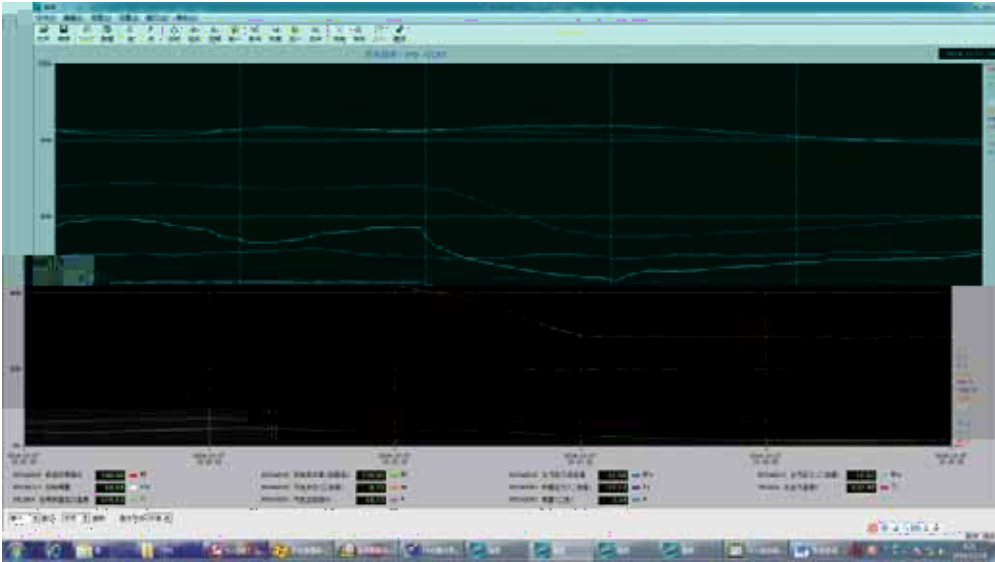
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6 473 P Z 0453 P Z

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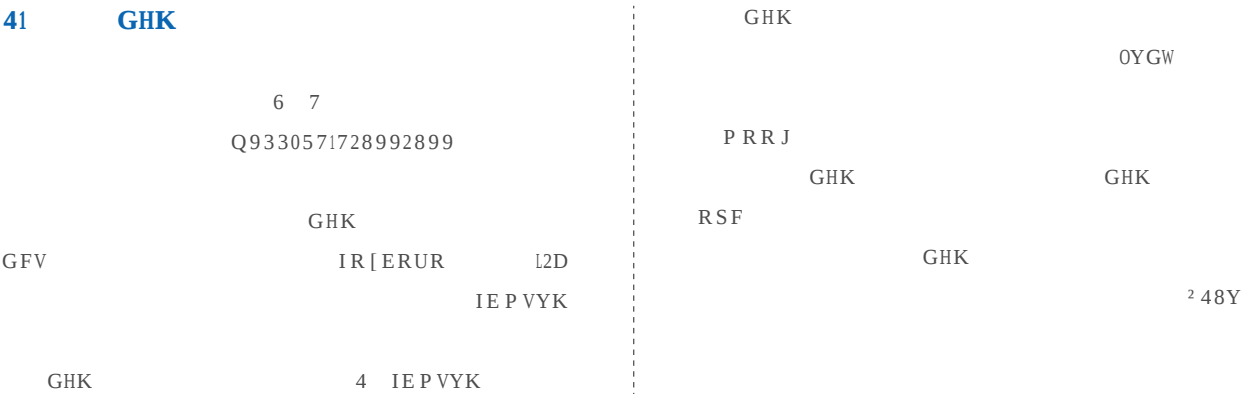
[GFQHW

933 P Z

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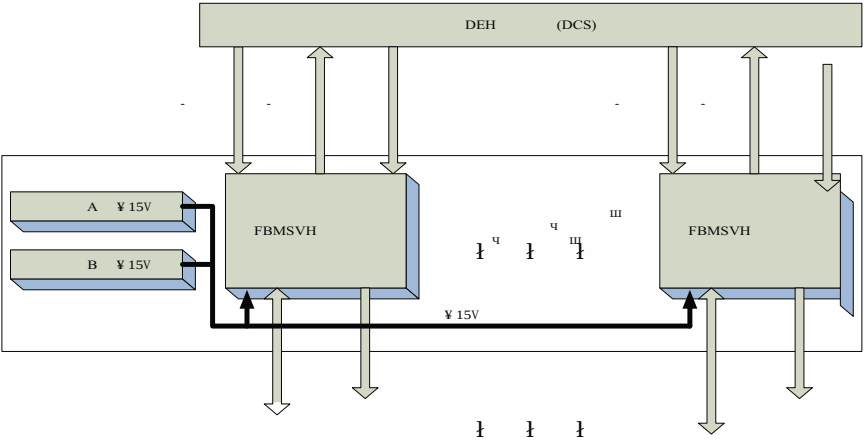


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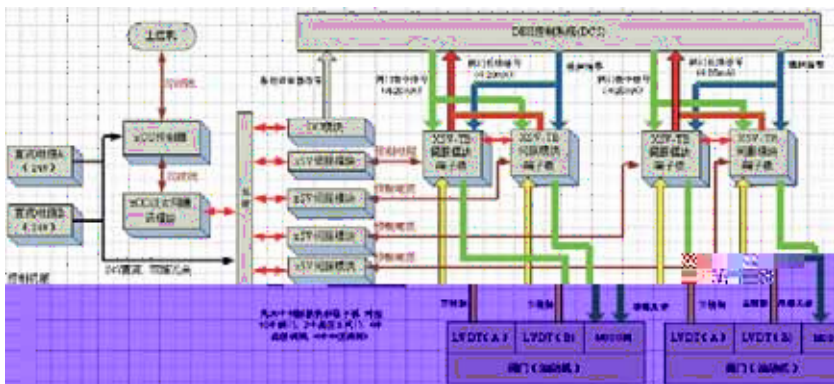
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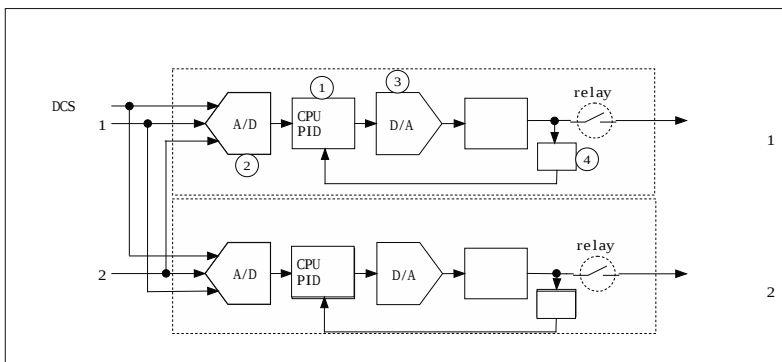
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 OYGW ;Y+d,0Y+e,;A3l3;Y
 Y@PD[+Y+d, Y+e,, OYGW ;Y+d,0Y
 +e,;A3l3;Y Y@PD[+Y+d, Y+e,, OYGW
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663 P Z 5 933 P Z
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8 GFV 9 S0F
GFV [GSV733.
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S0F DE P RGLFRQ
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	[GF;33	NP964E [GF;33 GFV [GF;33	P RGEXVbWFS [GF;33 S0F [GF;33	[GF;33	WFS P RGEXVbWFS [GF;33 S0F [GF;33

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	P RGEXVbWFS [GF;33 S0F [GF;33	[GF;33	P RGEXVbWFS [GF;33 S0F [GF;33	P RGEXV P RGEXVbWFS [GF;33 S0F [GF;33

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三期除尘: - XCU66:一期水处理 - XCU67:二期水处理 - XCU68:二期精处理 - XCU69:二期精处理 - XCU70:二期反渗透 - XCU71:一期化验站 - XCU72:二期化验站 - XCU73:一期净水站 - XCU74:二期净水站 - XCU75:雨/污水泵房	二期灰硫: - XCU10/11/12:一期脱硫 - XCU13/14/15/16:二期脱硫 - XCU04:一期除灰 - XCU05/06/07:一期除尘 - XCU63/64:一期湿除 - XCU01/02/03/78:二期除灰 - XCU08/09:二期除尘 - XCU76/77:二期湿除	二期灰硫: - XCU01/06:二期脱硫 - XCU75/76/77:二期湿除 - XCU09/10:二期除尘 - 二期灰硫: - XCU20:二期灰硫 - XCU74:二期废水	二期灰硫: - XCU01/06:二期脱硫 - XCU75/76/77:二期湿除 - XCU09/10:二期除尘 - 二期灰硫: - XCU20:二期灰硫 - XCU74:二期废水	二期灰硫: - XCU01/06:二期脱硫 - XCU75/76/77:二期湿除 - XCU09/10:二期除尘 - 二期灰硫: - XCU20:二期灰硫 - XCU74:二期废水	二期灰硫: - XCU01/06:二期脱硫 - XCU75/76/77:二期湿除 - XCU09/10:二期除尘 - 二期灰硫: - XCU20:二期灰硫 - XCU74:二期废水
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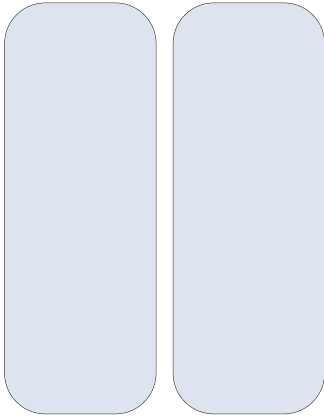
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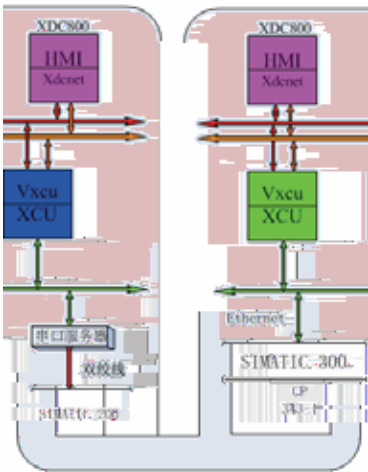


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7!9 V:06332533

V:0633

V:05332633 S0F
LR [GF;33 V:0633
WFS+IHWFK2 Z ULWH, V:0533
P RGEXVbWFS [GF;33



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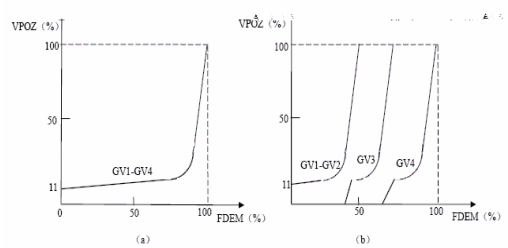
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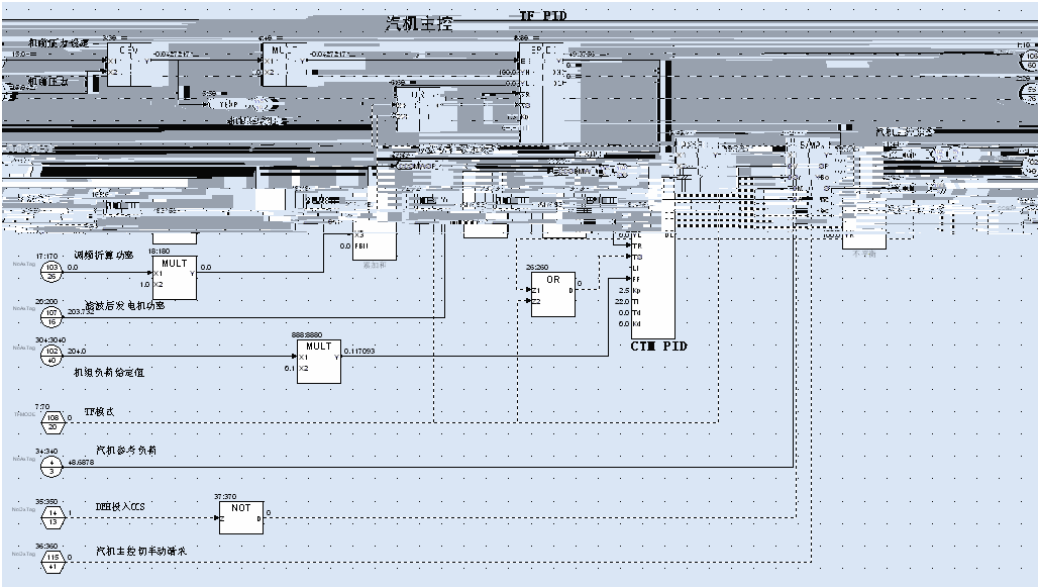
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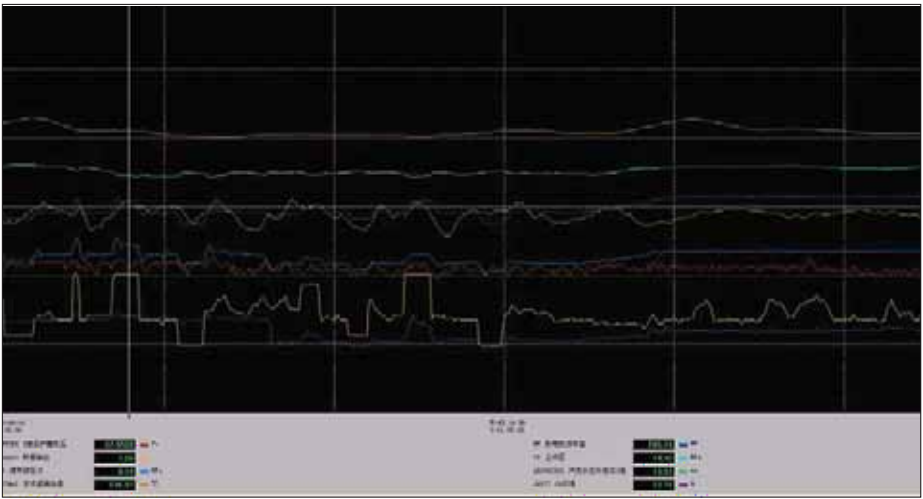
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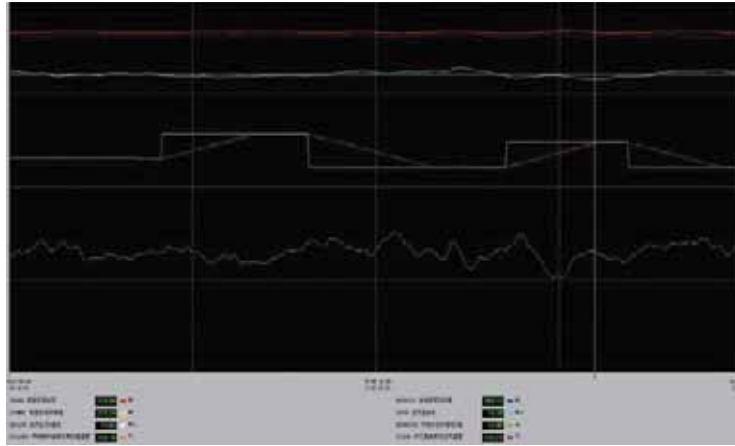
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5 8 653 P Z
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 3168 P Sd > 8 %
 8 %



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716 DJF

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 583 P Z 5<3 P Z
 8 P Z 2 p l q
 <=6:-48 DJF
 <=6<-87 58<17 P Z
 5;<17 P Z 58<17 P Z
 49143 P Sd 86:1: %
 <=78-87 5;<16: P Z
 5;<157 P Z 5;;1< P Z
 , <=7<-63 5;<178 P Z
 57<178 P Z 5;;1< P Z

49148 P Sd 86:15 %
 <=8:-63 57<17 P Z
 57<178 P Z 57<17 P Z
 43-35:57 57<17 P Z
 5:<17 P Z 57<1<< P Z
 481<9 P Sd 8681: %
 43-3;<57 5:<17 P Z
 5;;1< P Z 5;3146 P Z
 43-43:57 5:<17 P Z
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 4913 P Sd 86;15 %
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		P Z	Sv P Sd	kg p p	Wv %	WU %	R5 (	Si Sd	v	fS2fW (2p1q
		2 49	2 319	2 93	2 43	2 45		2 533	73	9 418
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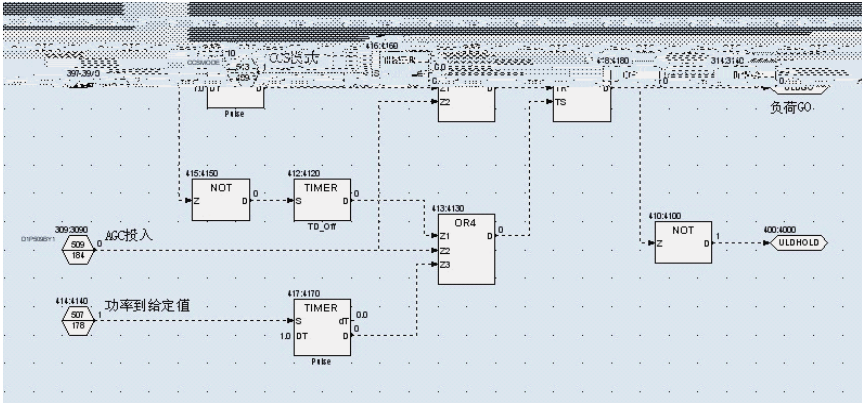
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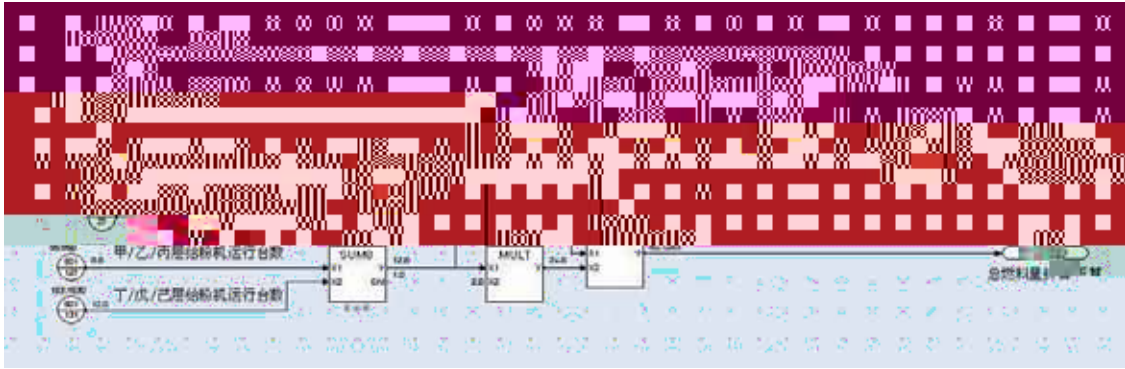
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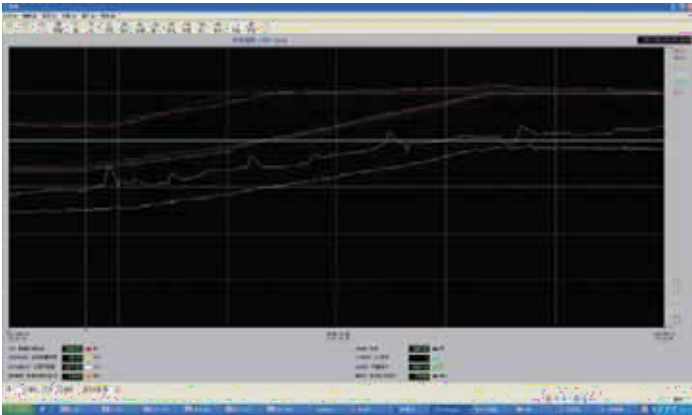
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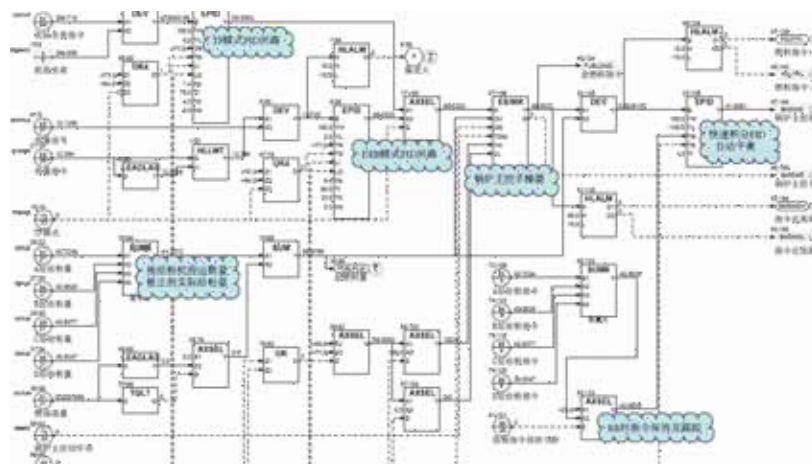


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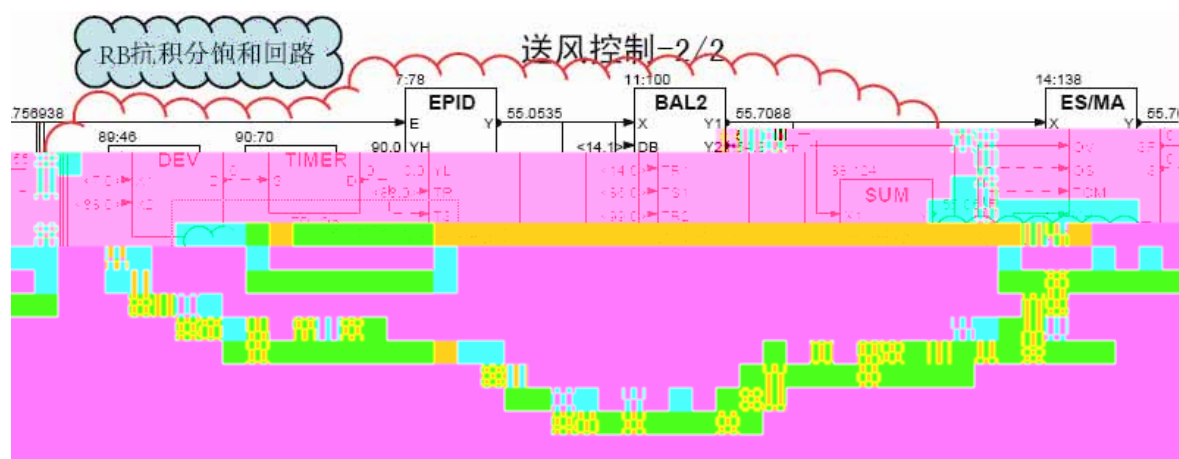
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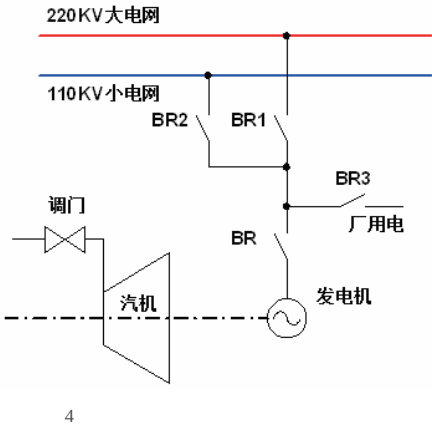
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GHK

GHK

GHK

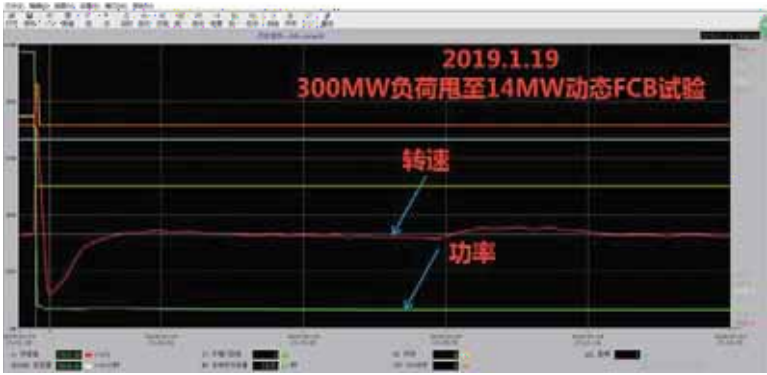
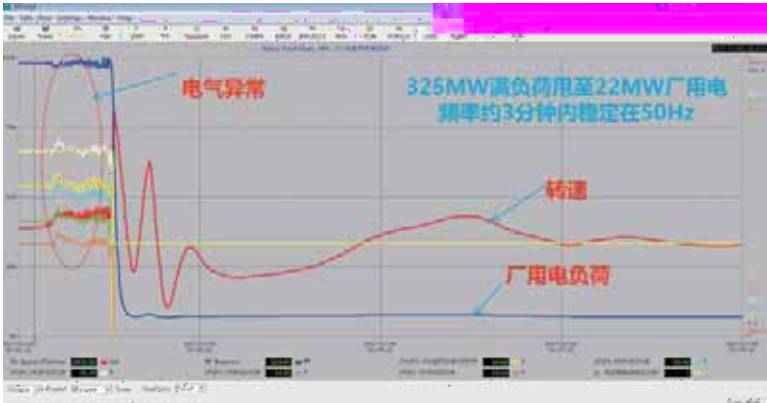
GHK2HWV2 P HK2 P HWV2ESF2WVL2DX [

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GHK
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SLG

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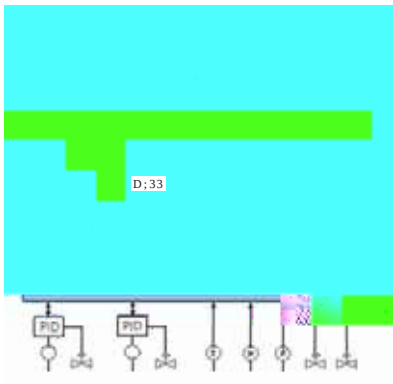


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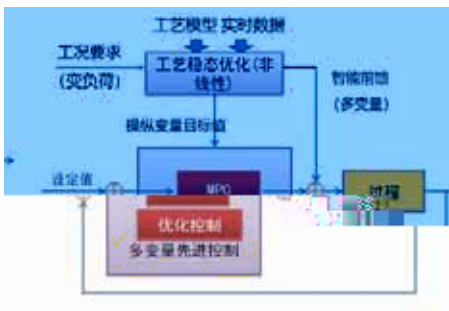
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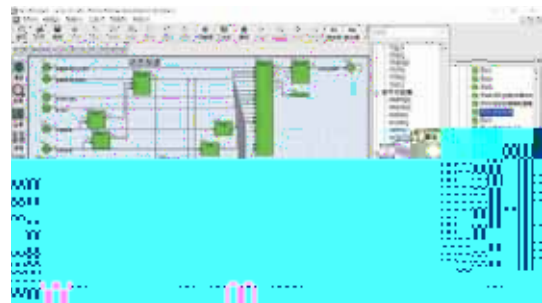
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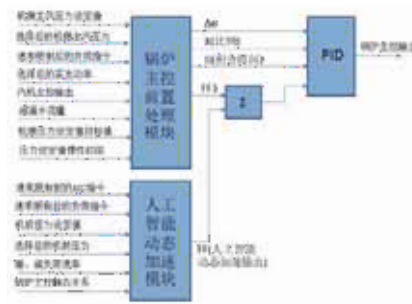
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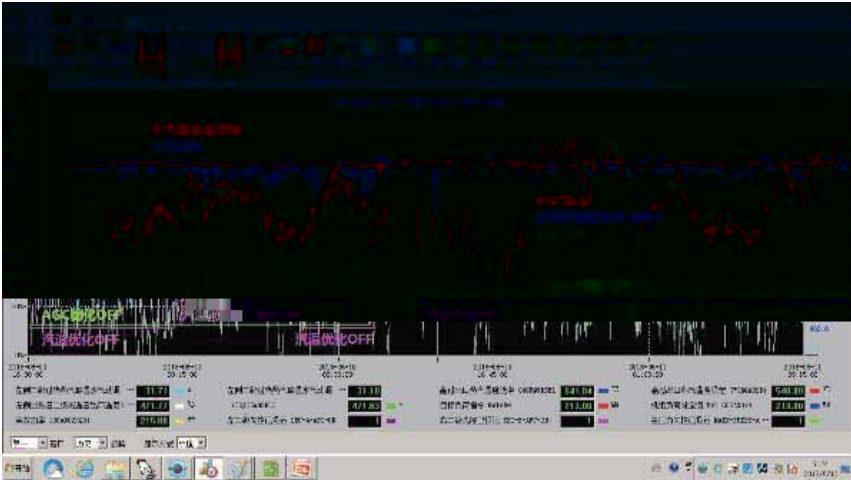


43 FFV

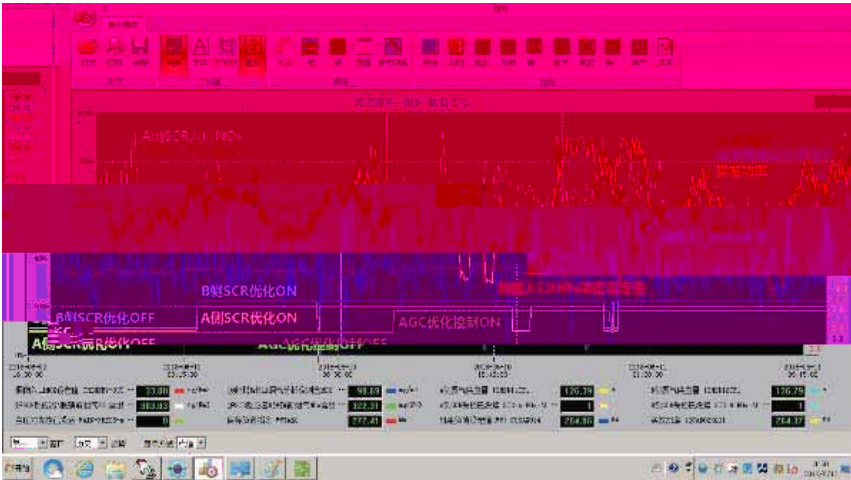
VFU QR{

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61

DJF VFU QR{

DJF +YDSIG,
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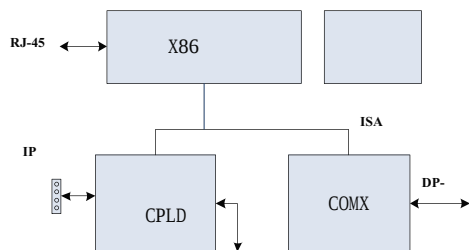
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61514 V\FRQ!qhw



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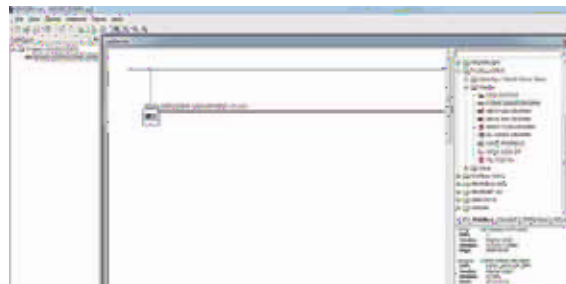
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V\FRQ!qhw ‡ qhwGhylfh •

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61516 SURILEXV

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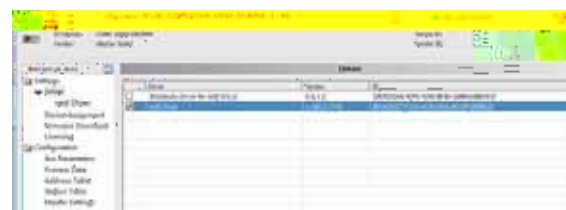
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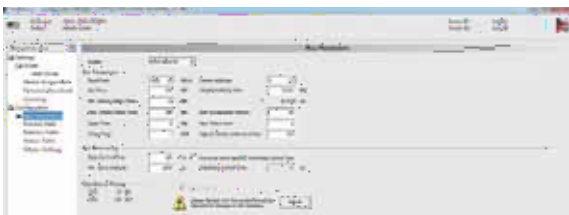
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FFGs 6!lql!! 4 FFGS

FFGs q!lql

^Frqilj`

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Vvd!r q Qr @4 FFGS

Sruw Qr @6 FFGS

Sodwh Qr @4 FFGS

^Vvd!r q 4` GS

Vvd!r q Qr @44 GS

Sodwh Qx p @4 GS

^Vvd!r q 4b Sodwh 4` GS

GlQx p @3 GL

GrQx p @3 GR

DIQx p @5 DI

DrQx p @5 DR

Sruw Qr @6 GS

Sodwh Qr @5 GS

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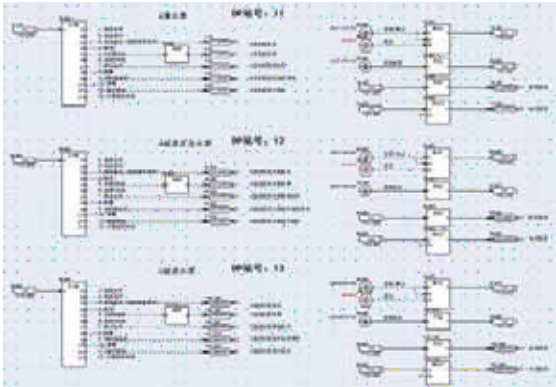
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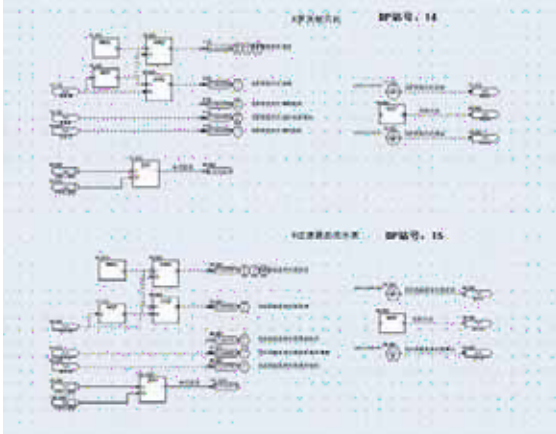
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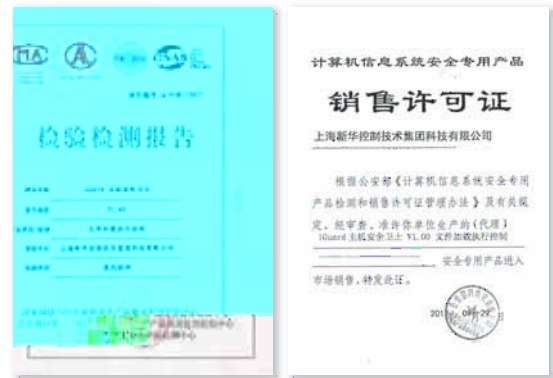
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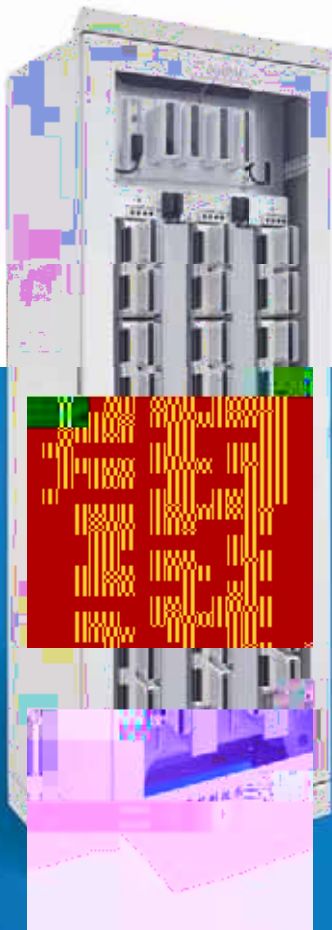
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1J xdug

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NetPAC

智能型分散控制系统



■ L2R



lJ xdug



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