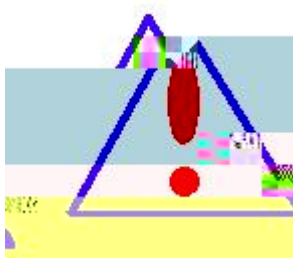


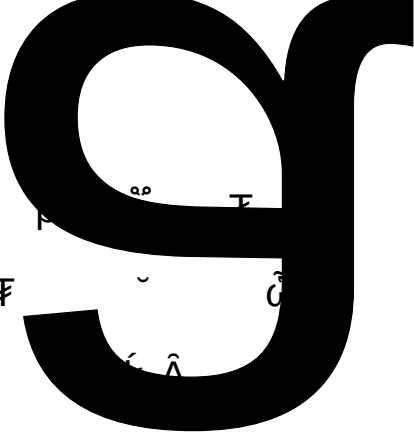
$\bar{y}$ $\tilde{E}^{\circ}$ $\hat{A}$ Δ a η $\mathbb{F}$
 a $\tilde{y}$ $\tilde{}$ $\uparrow$ a η $\hat{A}$



$\neq \hat{A}$ $\mathbb{F}$ $\mathbb{F}$ $\tilde{E}^{\circ}$ $\tilde{}$
 a η $\tilde{}$ $\mathbb{F}$ a $\tilde{y}$
 $\neq \hat{A}$ $\mathbb{F}$ $\mathbb{F}$ $\mathbb{F}$ $\mathbb{F}$ $\mathbb{F}$
 $\tilde{}$ $\mathbb{F}$ $\tilde{E}^{\circ}$ $\mathbb{F}$ $\tilde{}$ $\mathbb{F}$ ψ
 $\hat{A}$



G $\tilde{}$ $\mathbb{F}$ $\tilde{}$ $\tilde{}$ $\mathbb{F}$
 $\tilde{}$ $\tilde{}$ ψ° $\tilde{}$
 $\mathcal{D}_{\rho}$ $\tilde{\omega}$ $\mathbb{F}$ $\mathbb{F}$ η $\mathbb{F}$



 $\hat{A}$ $\hat{A}$ $\hat{A}$

۹۵

 $\hat{A}$

У. 90. У

P

$\tilde{\omega}$ $\hat{A}^{\alpha\rho}$ $\sim$ $\sim$
 $\beta \hat{A}$
 $\sim$ $\sim$ $\sim$ $\mathfrak{b} \hat{A}$ $\alpha\rho$ $\sim$ $\mathfrak{E}$
 $\approx$ $\acute{k}_{\neg}$ $\sim$ $\textcircled{P} \sim$ $\mathfrak{b} \hat{A}$
 $\sim$ $\mathfrak{Y}$ $\mathfrak{b} \hat{A}$
 $\sim$ $\mathfrak{T}$ $\mathfrak{b} \hat{A}$
 $\bar{G}$ $\alpha\rho$ $\hat{A}$

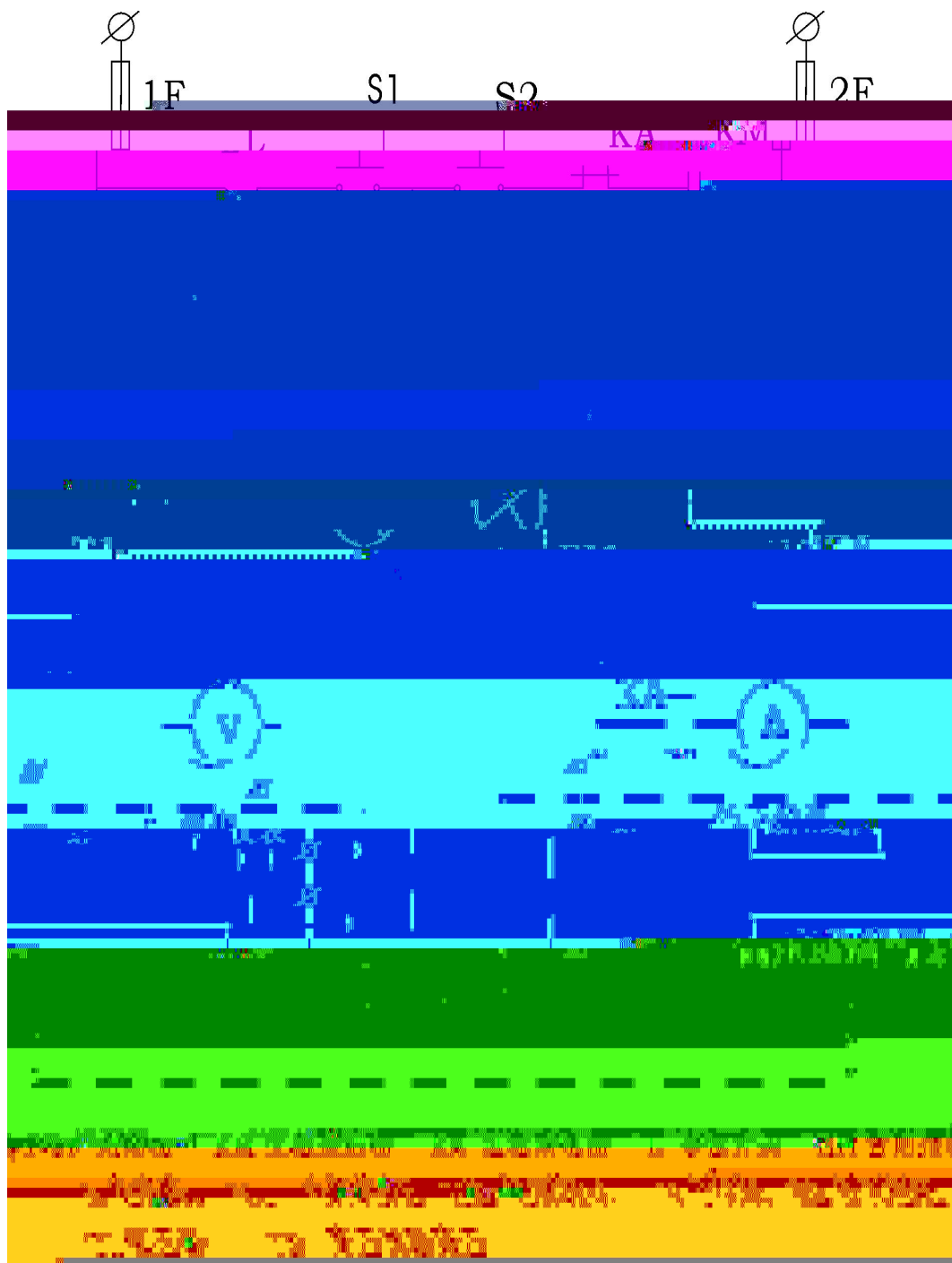
$\cdot$ η

 $\mathfrak{r}$ 2 $\mathfrak{F}^{\sim}$ $\neg$ $H^{\neg}$ $\mathfrak{r}$ $\mathfrak{A}$ $\hat{A}$

 $\mathfrak{r}$ 2 $\mathfrak{F}^{\sim}$ $\alpha\rho$ $\mathfrak{i}$ $\alpha\rho$ $\mathfrak{r}$ $\mathfrak{A}$ $\hat{A}$

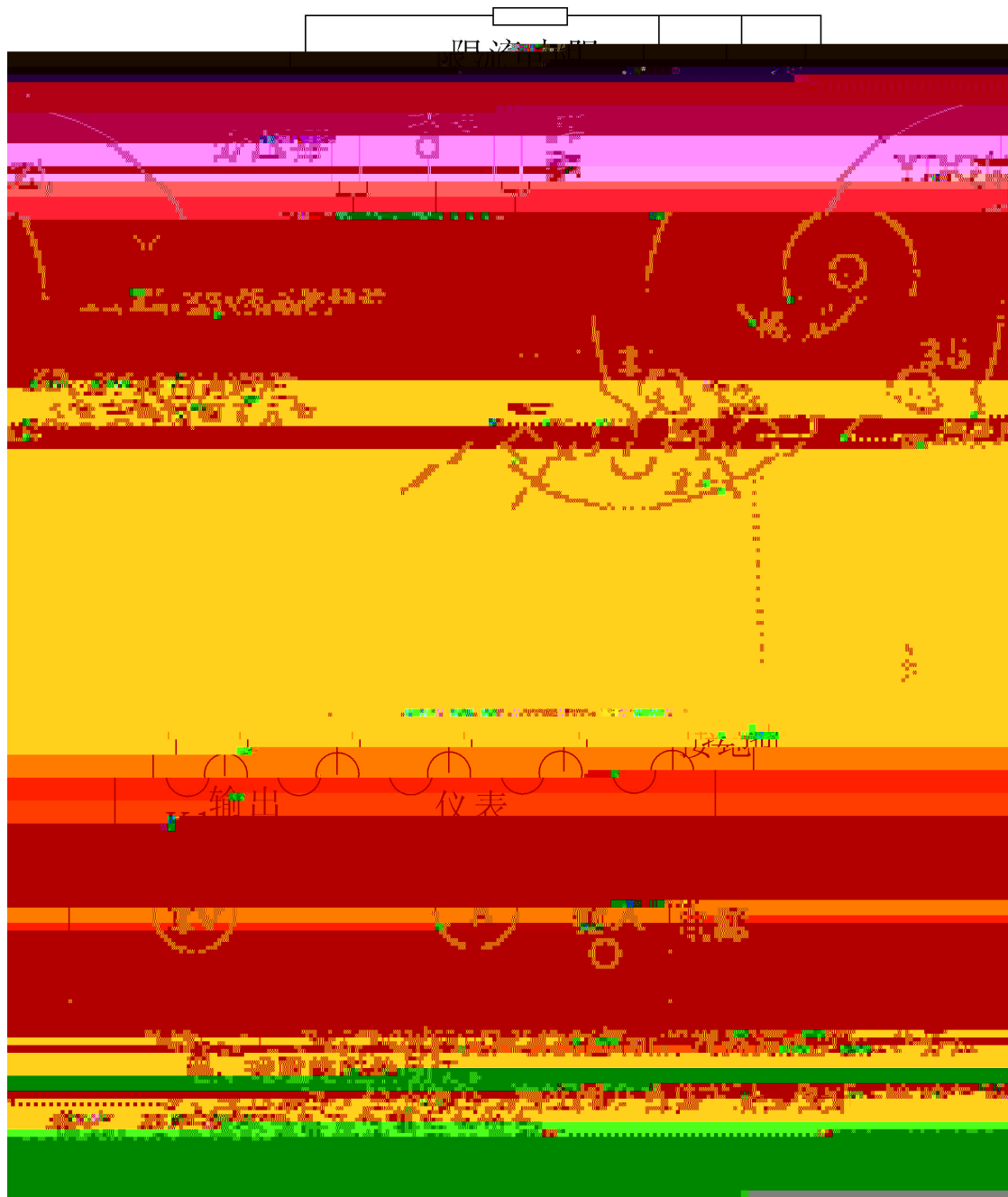
5 / 14

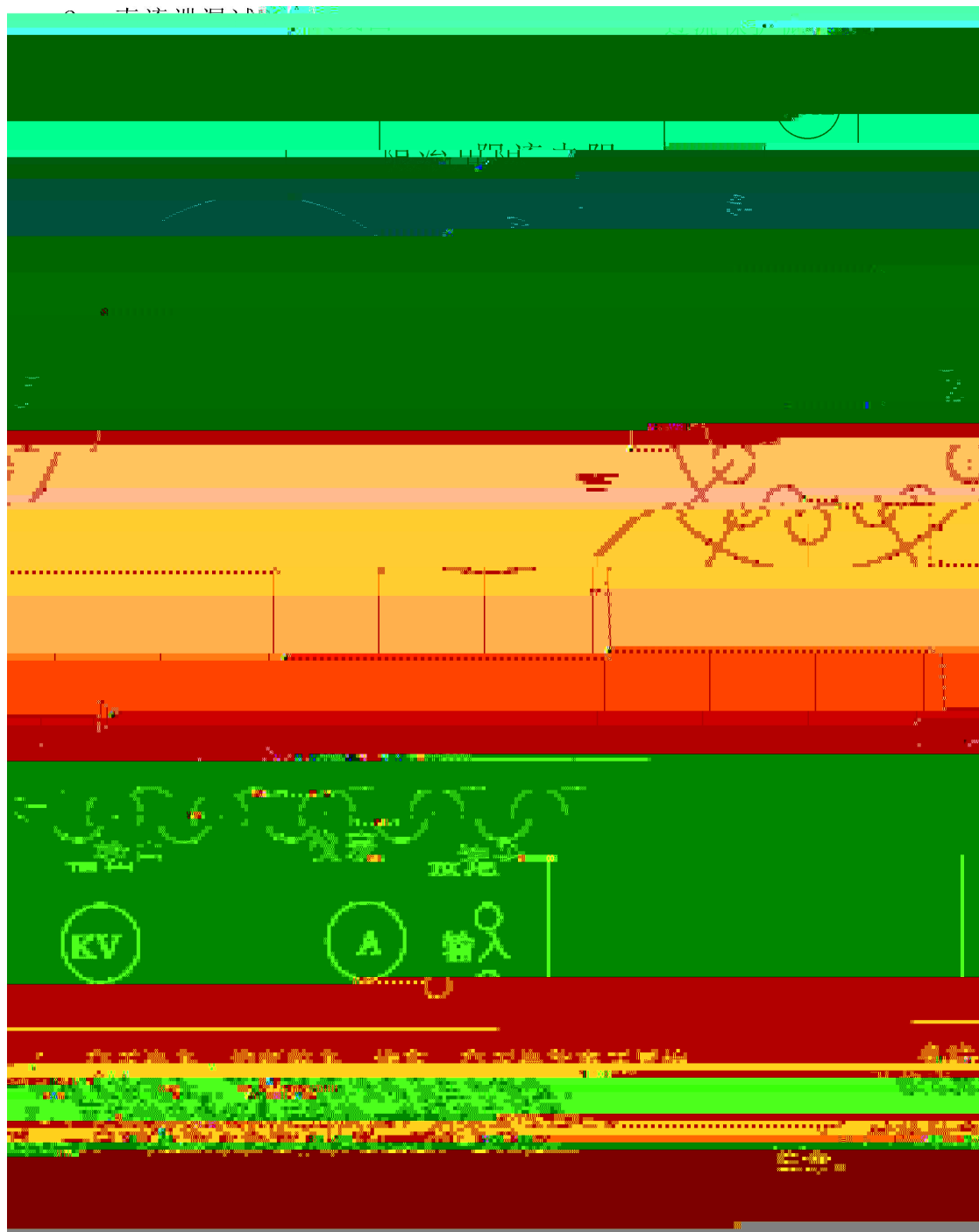
20kVA 20kV
20kVA 20kV
20kVA 20kV
20kVA 20kV



1. 4

R

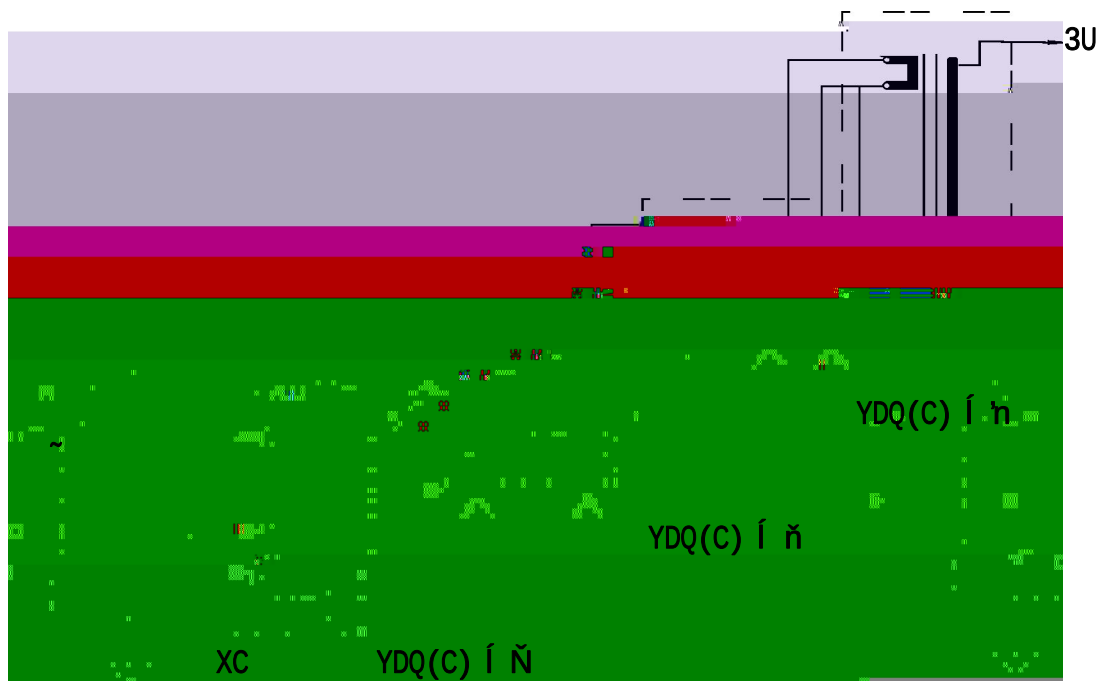




2. Ƴ Ƴ

1~ Ƴ

$\bar{A} \psi \quad \sim \quad \bar{\psi} \quad \sim \quad \bar{w} \quad \sim \quad \beta$
 $\bar{A} \psi \quad \sim \quad \bar{\psi} \quad \sim \quad \bar{w} \quad \sim \quad \beta$



XC í ð

YDQ C í Ñ í w í

YDQ C í ñ í H í

YDQ C -(ý Å ã ã í

H í

$\downarrow$

2

4 z B z

$\sim$ -(ý Å z F Ĩ Ĥ

í 1 ψ YDQ & ↓ Â G Ne z B a ~ 8 í

1. $\hat{A} \sim \hat{N}$ 1. $\sim$ $\hat{n}$ $\hat{I}$ 1. 1
 $\hat{I}$ $\hat{A}$ $\hat{N}$ γ $\hat{L}$ $\hat{n}$ γ 1. : $\sim$ $\hat{n}$
 $\hat{I}$ 1. $\hat{F}$ $\hat{N}$ $\hat{n}$ $\hat{F}$ $\hat{N}$ $\hat{A}$ $\sim$ $\hat{N}$ $\hat{N}$ $\hat{n}$ $\hat{A}$

1. $\hat{A} \sim \hat{N}$ 1. $\hat{z}$ $\hat{p}$ $\hat{r}$ 1. $\hat{z}$ $\hat{u}$ 0.3MPa $\sim$
2. $\hat{A}$ 1. $\sim$ $\hat{J}$ $\hat{T}$ $\hat{A}$ $\sim$ $\hat{u}$ $\hat{F}$ $\hat{A}$
3. $\hat{A}$ 1. $\hat{z}$ 0.3 1. $\hat{z}$ $\hat{z}$ 5 10 $\sim$ $\hat{w}$ $\hat{b}$
4. $\hat{A}$ $\sim$ $\hat{I}$ $\sim$ $\hat{A}$
5. $\hat{A}$ $\hat{b}$ $\hat{n}$ $\sim$ $\hat{w}$ $\hat{A}$
6. $\hat{A}$ $\sim$ $\hat{y}$ $\hat{A}$

2. Б γ $\hat{A}$

3. Г τ 4 1 γ 0 $\mathbb{R}$ N

1 0.4 0.5Mpa H $\hat{A}$ $\dot{t}$ 1 1 z

0.3Mpa $\ddot{t}$ $\hat{A}$

4. 1 z τ_H $\vdots$ $\sim$ τ_H

$\hat{A}$

9. $\tau_H \sim \left[\frac{1}{r} \right] \sim \frac{1}{r} \hat{A}$
10. $\tau_H \sim a \cdot \frac{1}{z} \cdot 2.5 \text{Kg/cm} \hat{A}$
11. $\tau_H \sim \frac{1}{z} \cdot \left[4.5 \cdot 2 \text{Kg/cm} \right] \sim 0.45 \cdot 0.5 \text{Mpa} \sim \frac{1}{z} \cdot \hat{A}$
12. $\tau_H \sim \frac{1}{z} \cdot \hat{A}$
13. $\tau_H \sim \frac{1}{z} \cdot \hat{A}$
14. $\tau_H \sim \hat{A}$
15. $\tau_H \sim 5 \cdot \frac{1}{z} \cdot \frac{1}{r} \cdot \hat{A}$

1. YDQ 7H
- 1) 20 N 40 N
- 2) 85 A
- 3) H 1 a a 1 i
- : A
- 4~ YDQ 7H
- Y ~ G 1 Y A

2. $\hat{A}$

1. 1 ' 10kV 300kV
2. ' 1 500kVA
3. ' 7%
4. 1 ' 8%
5. ^{ao} ' ' ă ' ă ' y ' ă ' y

1.