

A:500ns

TR:Y2\AC

Kenwood PA18-6A

no.1, sn.6110036

Y1 = spanning

+1,1V

Ri = 470mΩ

-1V

2A

Y2 = stroom

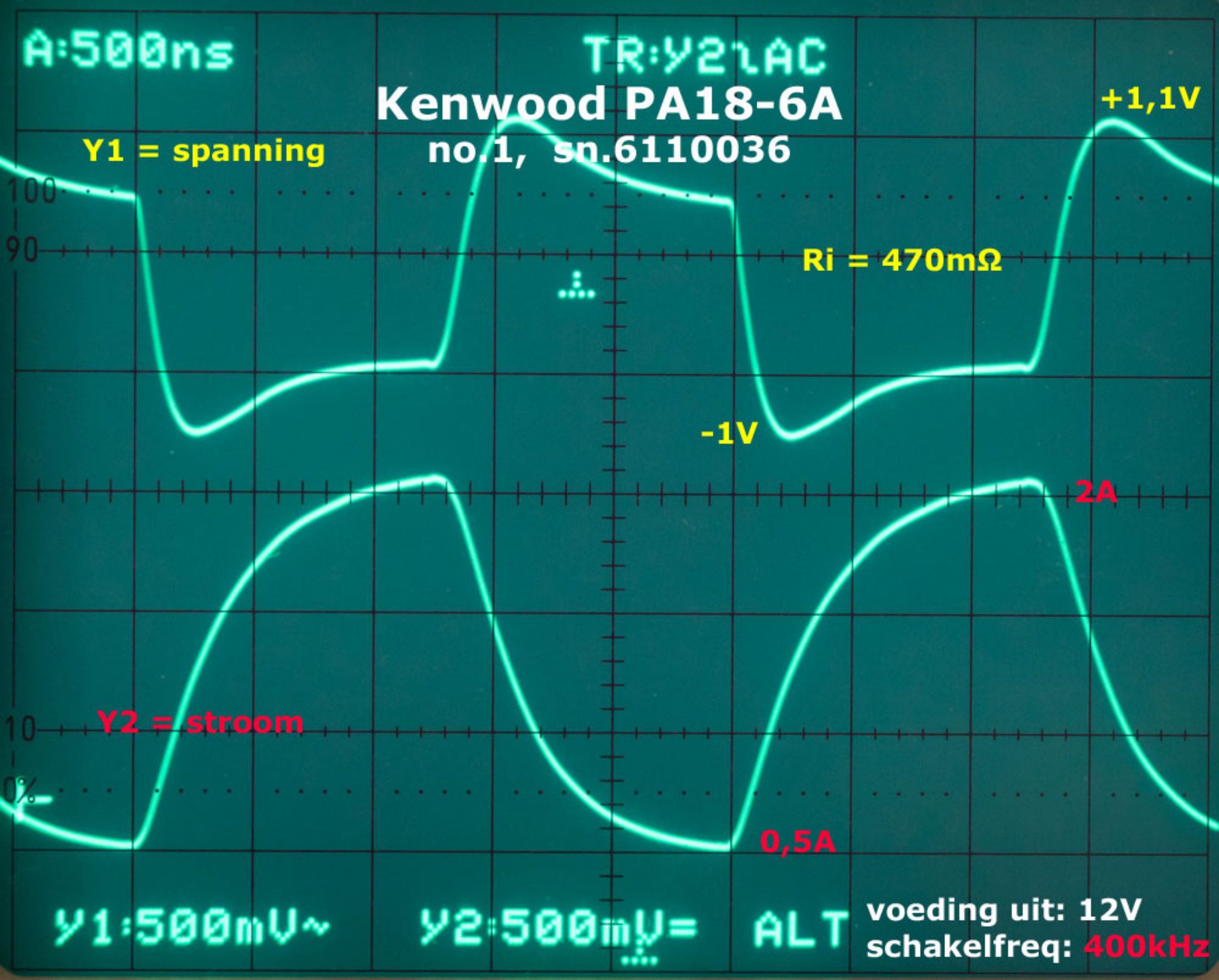
0,5A

Y1:500mV~

Y2:500mA=

ALT

voeding uit: 12V
schakelfreq: 400kHz



A:500ns

TR:Y2\AC

Y1 = spanning

Kenwood PA18-6A

no.2, sn.5030066

+1,1V

Ri = 560m Ω

-1V

2A

Y2 = stroom

0,5A

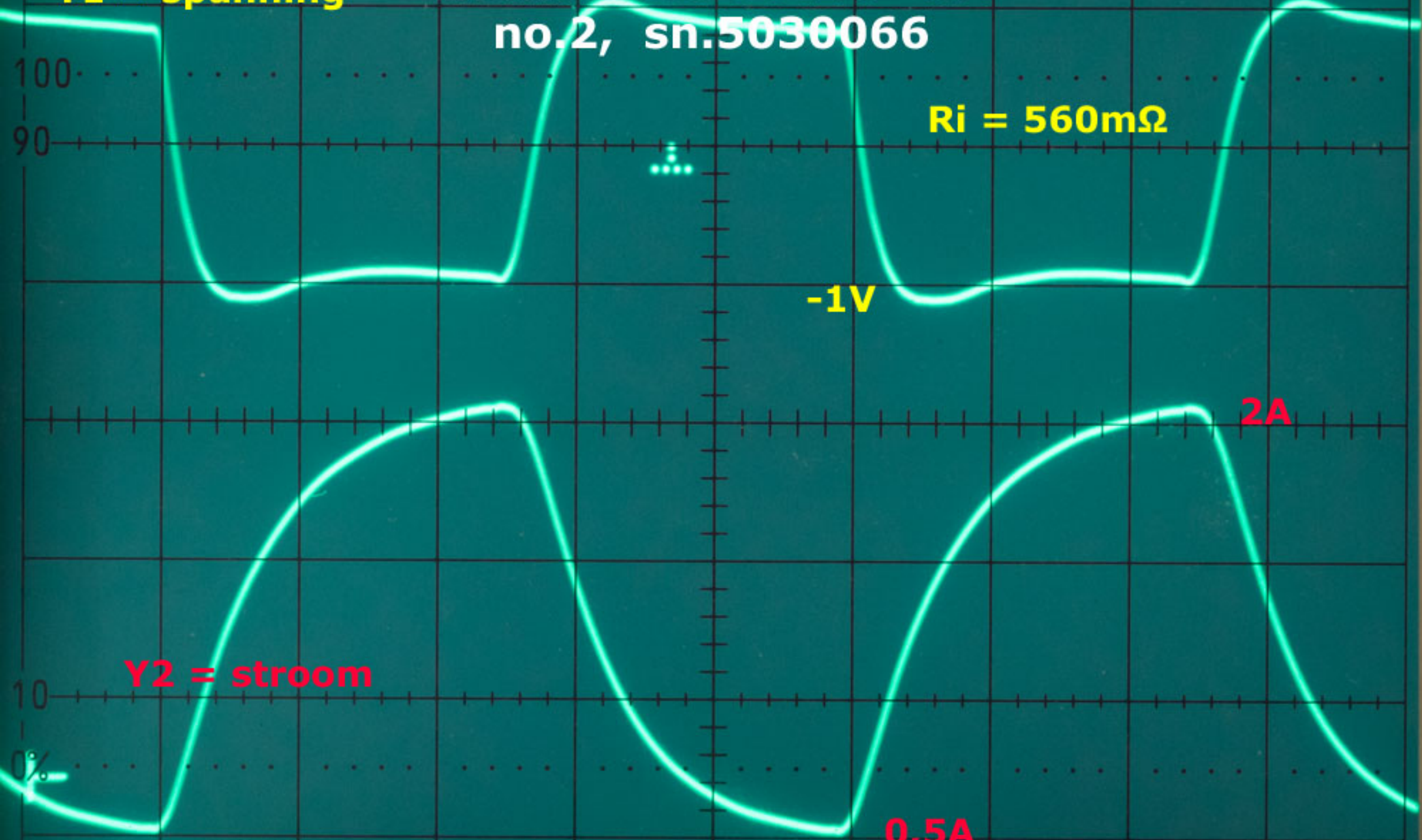
Y1:500mV~

Y2:500mV=

ALT

voeding uit: 12V

schakelfreq: 400kHz



A:500ns

TR:Y2\AC

Y1 = spanning

Kenwood PA18-6A

+1,2V

no.3, sn.3100015

Ri = 660mΩ

-1,1V

2A

Y2 = stroom

0,5A

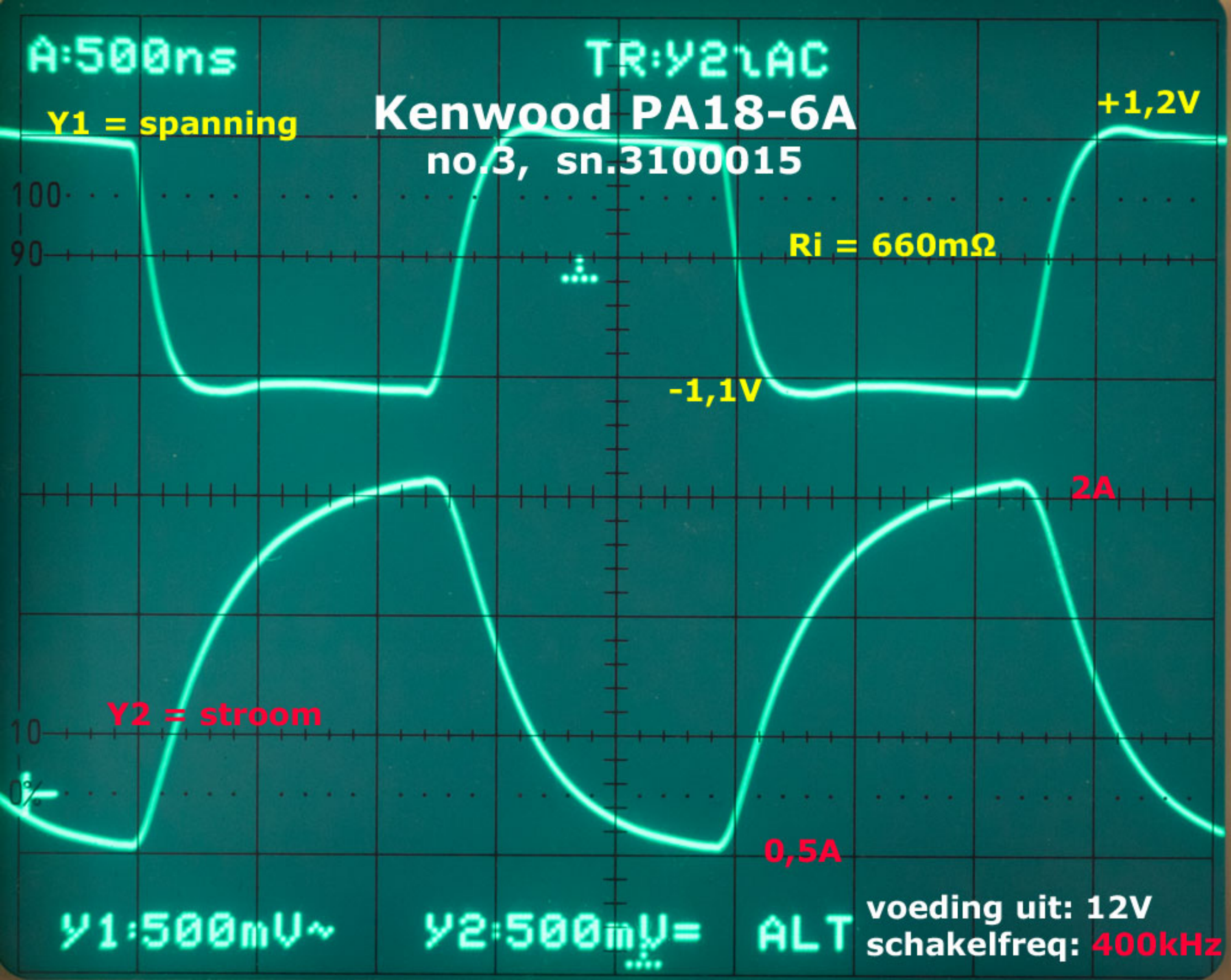
Y1:500mV~

Y2:500mV=

ALT

voeding uit: 12V

schakelfreq: 400kHz



A:100 μ s

TR:Y2\DC

+58mV

Kenwood PA18-6A
no.1 sn.6110036

Y1 = spanning

Ri = 10m Ω

800mA

-66mV

Y2 = stroom

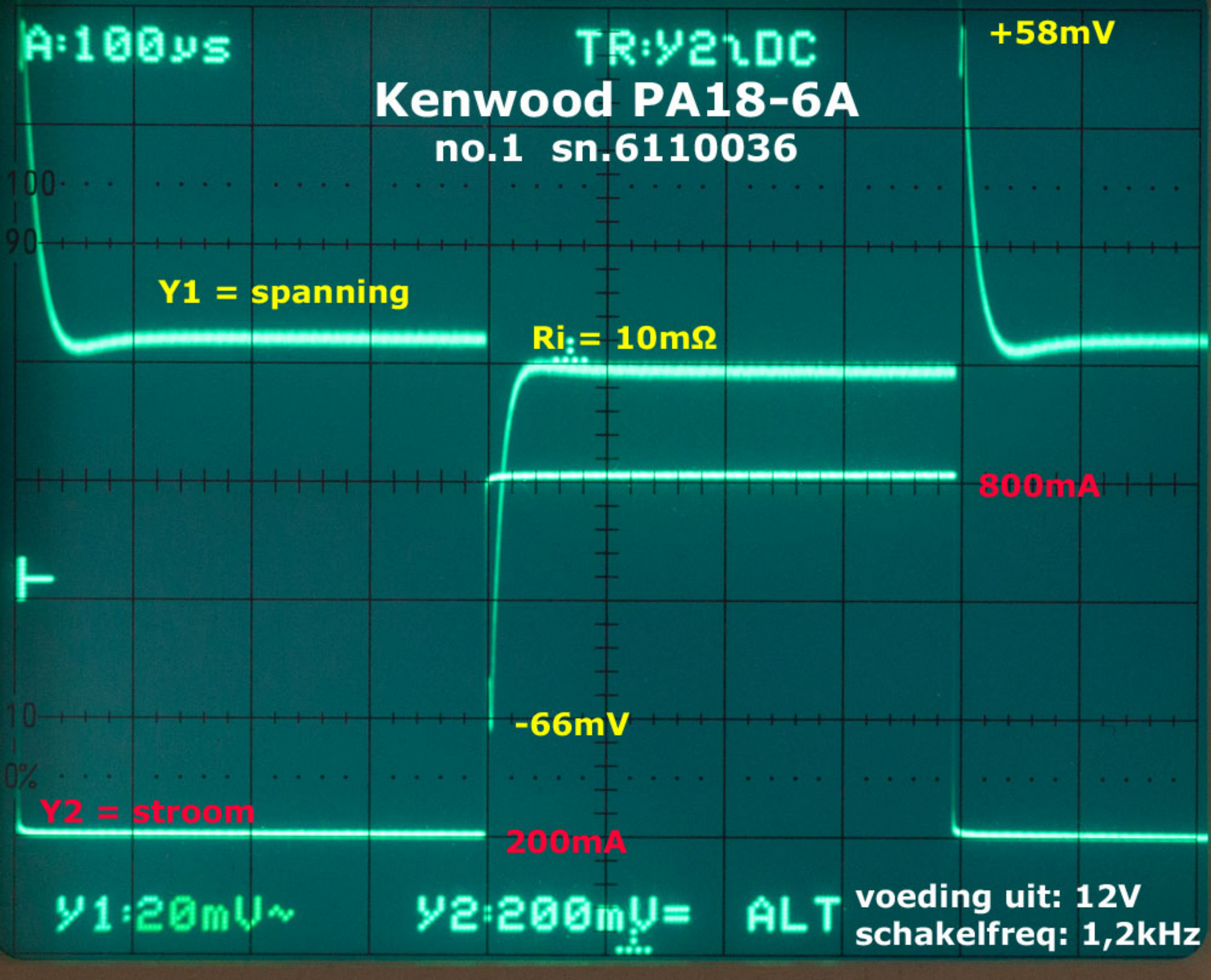
200mA

Y1:20mV~

Y2:200mV=

ALT

voeding uit: 12V
schakelfreq: 1,2kHz



A:100 μ s

TR:Y2\AC

+62mV

Kenwood PA18-6A

no.3 sn.3100015

Y1 = spanning

Ri = 10m Ω

800mA

-74mV

Y2 = stroom

200mA

Y1:20mV $\sim$

Y2:200mV=

ALT

voeding uit: 12V
schakelfreq: 1,2kHz

A:1 μ s

TR:Y2\DC

Kenwood PA18-6A

no.1, sn.6110036

+400mV

Y1 = spanning

$\therefore R_i \approx 65\text{m}\Omega$

800mA

-380mV

Y2 = stroom

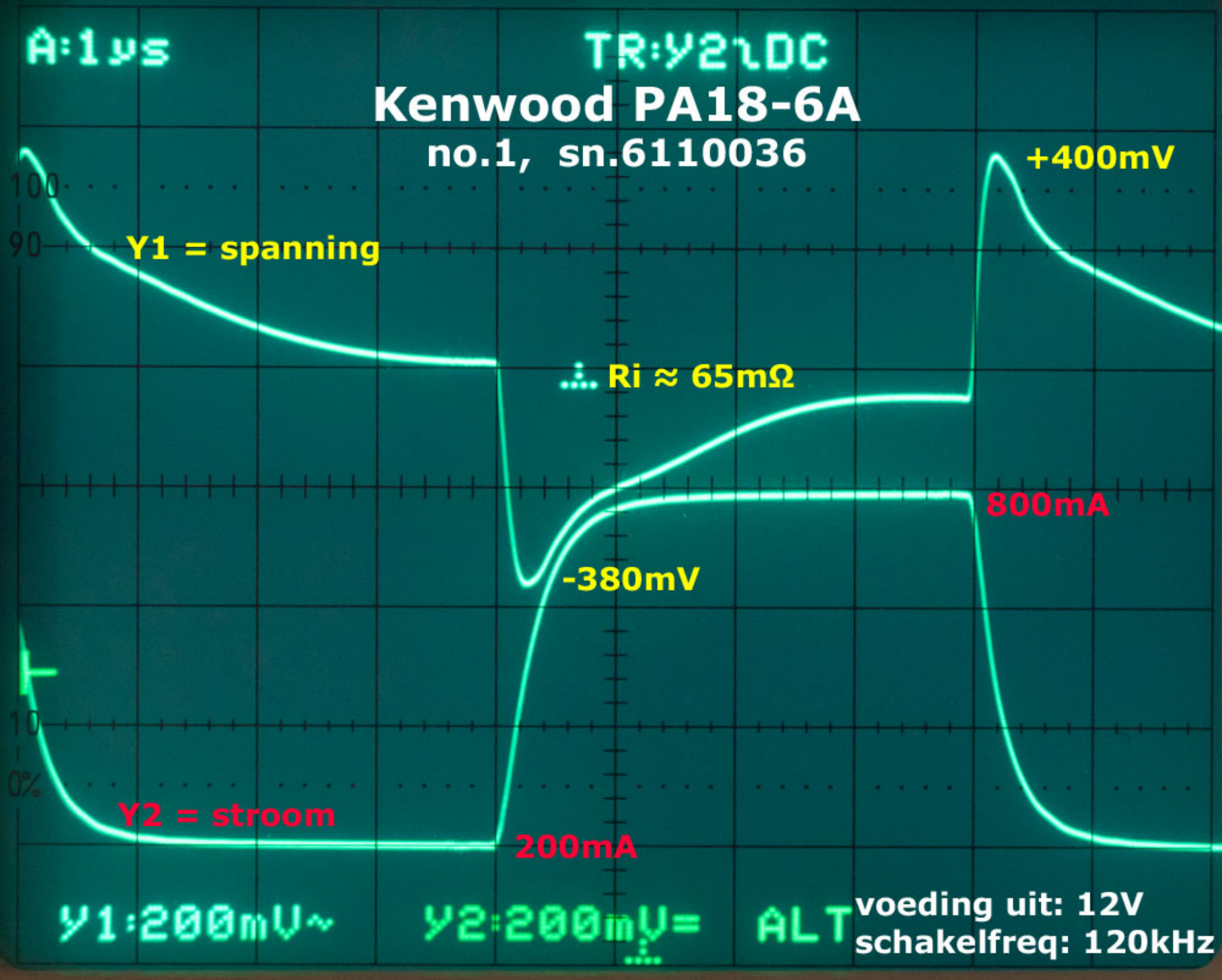
200mA

Y1:200mV~

Y2:200mV=

ALT

voeding uit: 12V
schakelfreq: 120kHz



A:1 μ s

TR:Y2\AC

+400mV

Kenwood PA18-6A

no.3, sn.3100015

Y1 = spanning

$R_i \approx 50\text{m}\Omega$

-400mV

800mA

Y2 = stroom

200mA

Y1:200mV~

Y2:200mV=

ALT

voeding uit: 12V
schakelfreq: 120kHz

