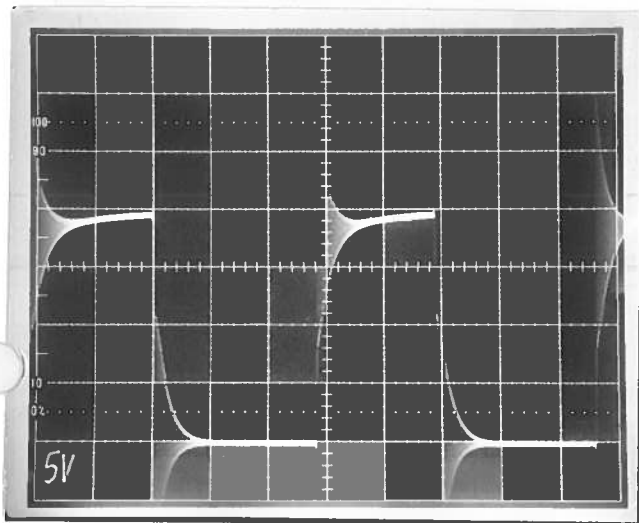


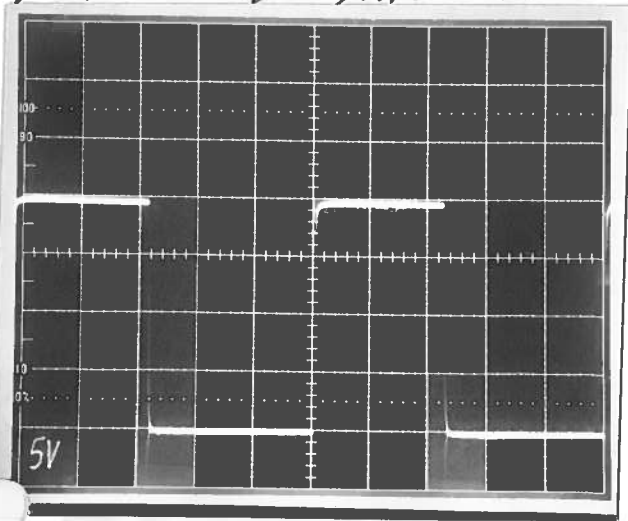
PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVO-BB-C*
S.N.: *7297*
Date: *MAY 10 97*



- a) Output signal amplitude: *0 TO +20 VOLTS TO*
- b) Pulse width: *Re > 0.2 Ω (100 AMPS)*
2 us TO 20
- c) Rise time: *≤ 1 us*
- d) Fall time: *≤ 1 us*
- e) PRF: *0 TO 40 KHz.*
- f) Jitter, stability: *(SN 7297 ONLY!) OK*
- g) Prime power:

ⓐ 5 us/div, 5 VOLT/div
R_L = 0.2 Ω (HIGHLY INDUCTIVE)
PRF ≈ 40 KHz I = 100 AMPS



- a) *120 / 240 VOLTS*
50-60 Hz.
- b) *0 TO +20 VDC*
100 AMPS MAX

ⓑ 50 us/div, 5 VOLT/div
R_L = 0.2 Ω, PRF ≈ 4 KHz
I = 100 AMPS, I = 40 AMPS

[Signature]