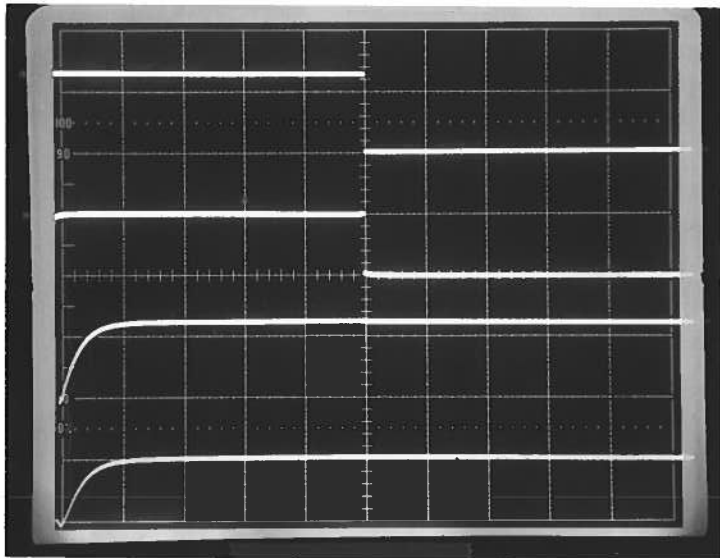


PULSE GENERATOR
PERFORMANCE CHECK

Model: AV-156A-C-P-0PIB-1S1A

S.N.: 8540

Date: Aug 7/98



- a) Output signal amplitude:
0-5A
- b) Pulse width:
1-100ms
- c) Rise time:
< 10 μ s
- d) Fall time:
< 10 μ s
- e) PRF:
1-100Hz
- f) Jitter, stability:
OK
- g) Prime power:
120/240V AC, 50-60Hz
- h) Inter-channel delay
0-100ms

- 1) Out 1 into 5.0 Ω load, 20V/div
1ms/div
- 2) M1 into 10k Ω load, 5V/div
1ms/div
- 3) Out 2 into 5.0 Ω load, 20V/div
5 μ s/div
- 4) M2 into 10k Ω load, 5V/div
5 μ s/div

AMP1 and AMP2 set at 5A, PRF = 20Hz