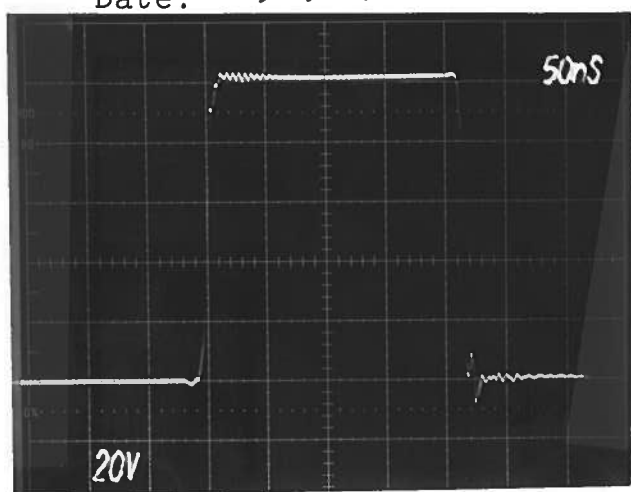


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AV-1010-C*

S.N.: *6686*

Date: *MAY 28 1993*



a) Output signal amplitude:
0 TO ± 100 VOLTS

b) Pulse width:
50 NS TO 10 MS

c) Rise time:
≤ 15 NS

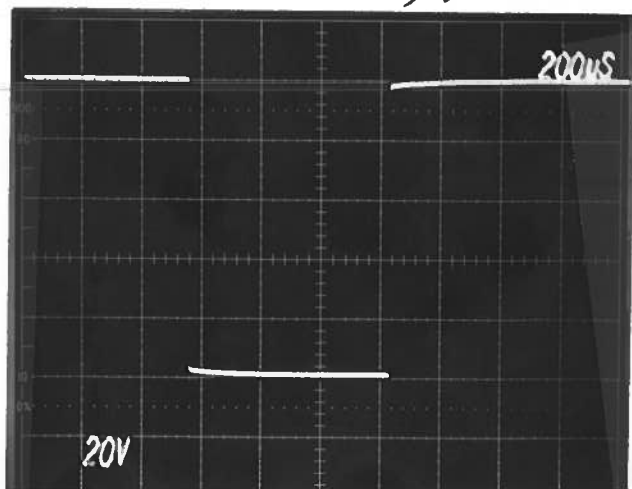
d) Fall time:
≤ 15 NS

① *P_{OUT}: 100 VOLT RANGE*
100 KHZ, R_L = 50Ω

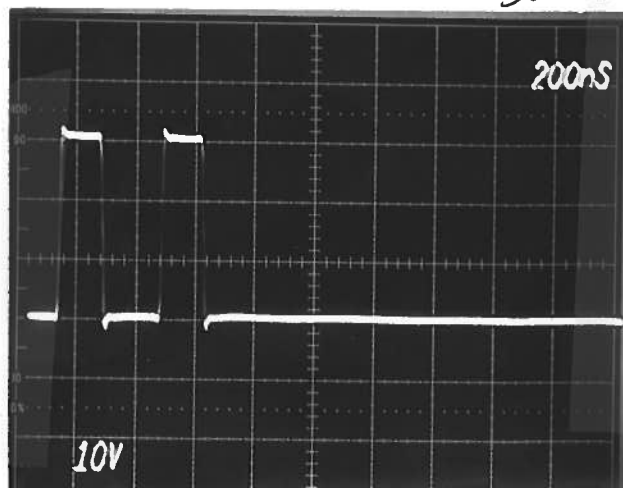
e) PRF: *10 HZ TO 1.0 MHz*
(10% MAX DUTY CYCLE)

f) Jitter, stability:
OK

g) Prime power: *120/240V*
50-60 HZ



② *N_{OUT}: 100 VOLT RANGE*
100 HZ, R_L = 50Ω



③ *P_{OUT}: 30 VOLT RANGE*
DOUBLE PULSE
10 KHZ