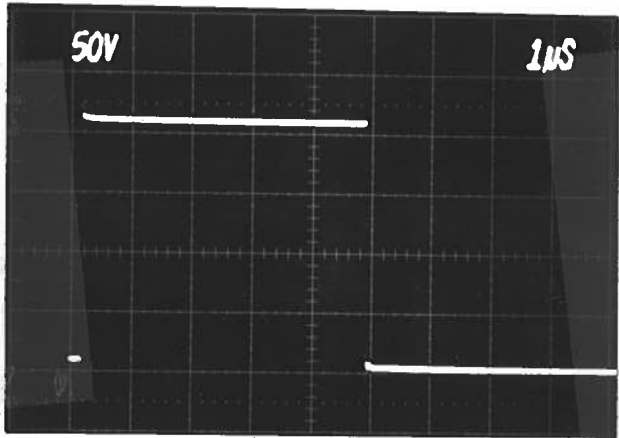


PULSE GENERATOR
PERFORMANCE CHECK

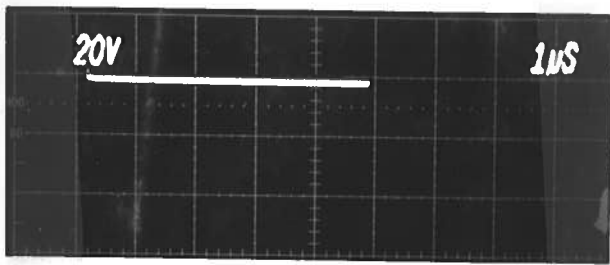
Model: *APR-1-PW-PS-NR02*

S.N.: *4483*

Date: *OCT 31 88*



OUTPUT $R_L = 50\Omega$



OUTPUT *DRIFT TOP*
DRIFT \leq
2.5%

- a) Output signal amplitude:
0 TO +20V
- b) Pulse width:
0.1 TO 5.0 NS
- c) Rise time:
 ≤ 10 NS
- d) Fall time:
 ≤ 10 NS
- e) PRF:
0 TO 1 KHz
- f) Jitter, stability:
OK
- g) Prime power:
120/240V
50-60 Hz

- h) DRIFT
 $\leq 2.5%$ AT 4.3 NS
- i) INPUT *DRIFT*:
 ≤ 700 mV, 500 pS

[Signature]