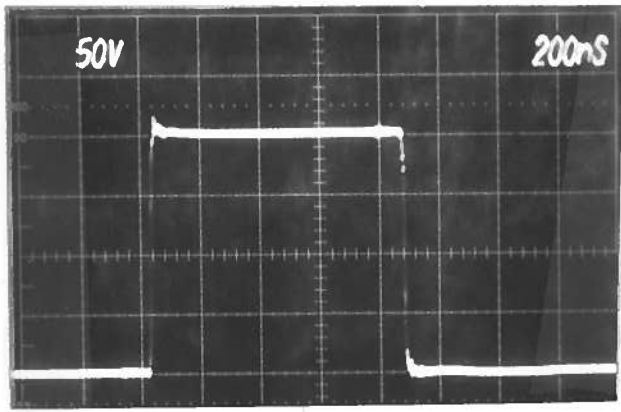


PULSE GENERATOR
PERFORMANCE CHECK

Model: *MR-A-1-PW-C-P-LTA EW*
S.N.: *5209*
Date: *SEPT 14 89*



R_L = 50 Ω
PRF = 5 kHz

- a) Output signal amplitude:
0.90 + 200 μV
- b) Pulse width:
50 nsec to 1.0 μsec
(0.5% MAX DUTY CYCLE)
- c) Rise time:
≤ 10 nsec
- d) Fall time:
≤ 10 nsec
- e) PRF:
MIN PW: 0.70 100 kHz
MAX PW: 0.5 kHz
- f) Jitter, stability: *(SEE FIG 1)*
OK
- g) Prime power:
120/240 V
50-60 Hz