

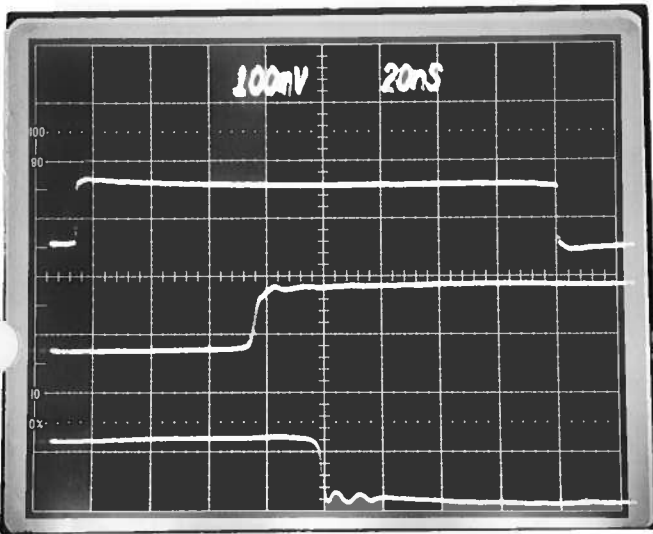
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AMR-2-P-0T-VMI*

S.N.: *9068*

Date: *NOV 29 1999*



- a) Output signal amplitude:
0 TO +10 VOLTS (30Ω)
- b) Pulse width:
20 TO 200 NS
- c) Rise time:
*(10% MAX DUTY CYCLE)
≤ 300 ps*
- d) Fall time:
≤ 300 ps
- e) PRF: *0 TO 1.0 MHz.
(10% MAX DUTY CYCLE)*
- f) Jitter, stability:
OK
- g) Prime power: *+24 VDC
300 mA MAX.*
- h) DC OFFSET:
0 TO ±5 VOLTS.

40 dB ATTN
10 VOLTS/DIV
200 20NS/DIV
TRIG 1 NS/DIV (RISE TIME)
BOE 1 NS/DIV (FALL TIME)

PRF ≈ 300 kHz.