

PULSE GENERATOR
PERFORMANCE CHECK

Model: *PVMPR-2-CN*

S.N.: *10873*

Date: *MAR 18 2004*

- a) Output signal amplitude:
0 TO -20V TO GND 750n
- b) Pulse width:
20 TO 200 NS
- c) Rise time:
(20% MAX DUTY CYCLE)
≤ 3 NS
- d) Fall time:
≤ 3 NS
- e) PRF:
0 TO 10 MHz
(20% MAX DUTY CYCLE)
- f) Jitter, stability:
OK
- g) Prime power:
100 → 240V
50-60Hz



10873

$$R_c = 50 \Omega$$

$$P_{AT} = 100 \text{ KHz}$$

$$300 \text{ MHz } 500 \text{ fs}$$

