

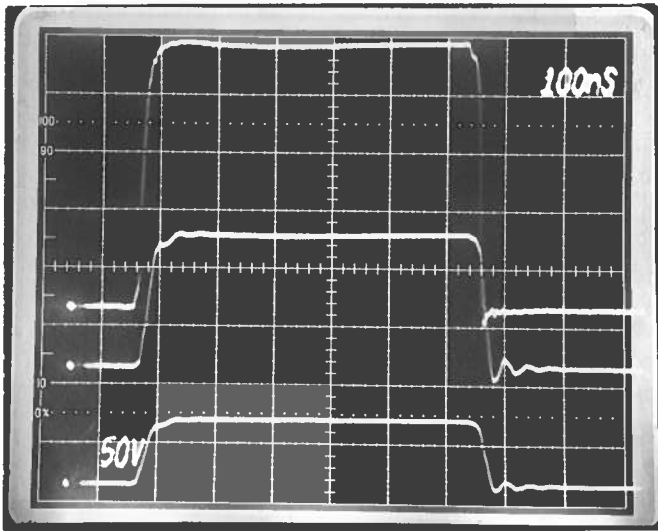
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AV0-6D-C-PN-M-UC5BA*

S.N.: *8681*

Date: *FEB 10 1999*



- a) Output signal amplitude:
0 TO ± 10 V
- b) Pulse width:
50 ns TO 5.0 μ s
(0.5% MAX DUTY CYCLE)
- c) Rise time:
 ≤ 10 ns
- d) Fall time:
 ≤ 10 ns
- e) PRF: *0 TO 10 kHz*
(0.5% MAX DUTY CYCLE)
- f) Jitter, stability: *OK*
- g) Prime power: *120/240 V*
50-60 kHz

TOP MAIN FRAME OUT TO 50 Ω
 ≈ 50 V/DIV

MID AV0-6D-T OUT TO 12.5 Ω
 ≈ 50 V/DIV

BOT M OUT TO 50 Ω
 ≈ 10 V/DIV

100 ns/DIV, PRF ≈ 1 kHz