

PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVD-8D-C-P*

S.N.: *9818*

Date: *AV16 22 2001*

- a) Output signal amplitude:
0 TO +50 VOLTS TO
- b) Pulse width:
4.70.1μ (500 AMP MAX)
5μS TO 20mS
- c) Rise time:
≤ 2μS
- d) Fall time:
≤ 2μS
- e) PRF: *0 TO 1 KHz.*
- f) Jitter, stability:
OK
- g) Prime power:
 - a) *120/240V, 50-60 Hz.*
 - b) *0 TO ±50 VDC*
500 AMP (MAX)
DC LAB POWER
SUPPLY..



(B)

9370

WIDE PULSE

$R_c = 0.1 \Omega$

$V_{DC} = +40 \text{ VOLTS}$

