

PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVL-AV-1-PS-W-P*
S.N.: *5638*
Date: *OCT 18 1990*



66 db ATTEN
100 VOLTS/DIV
PRF = 5.0 KHz
R_L = 50Ω

- a) Output signal amplitude:
0 TO 400 VOLTS
- b) Pulse width: *(TO 50 n)*
*3 TO 400 nS**
- c) Rise time:
≤ 1 nSEC
- d) Fall time:
≥ 3 nSEC
- e) PRF:
0 TO 5 KHz
- f) Jitter, stability:
OK
- g) Prime power:
120/240 V
50-60 Hz

** For 100 - 400 nSEC
NEEDS ADDITIONAL
EXTERNAL DELAY
LINE.*