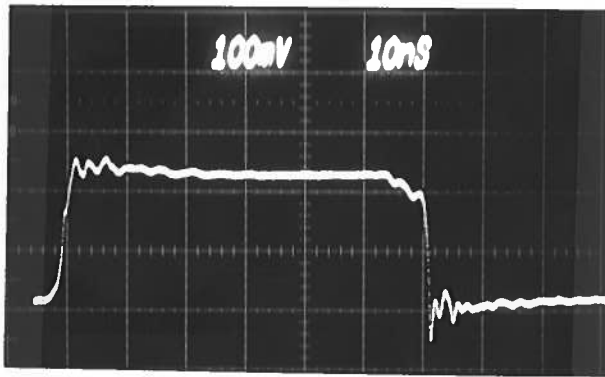


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVR-A-1-S1-PS-UCLAI-P*
S.N.: *6315*
Date: *MAY 27 1992*



60 dB ATTEN
100 VOLTS/DIV
PRF = 10 KHz

- a) Output signal amplitude:
0 TO +200 V
- b) Pulse width: *(TO 50 ns)*
20 TO 100 NS
- c) Rise time: *(10 TO 120 NS)*
≤ 2 NS
- d) Fall time:
≤ 2 NS
- e) PRF: *0 TO 100 KHz*
(50 NS MAX AT 100 KHz)
- f) Jitter, stability:
OK
- g) Prime power:
120 / 240 VOLTS
50-60 MHz
- h) PROP DELAY:
≤ 90 NS
(= 30 NS !!)

AA