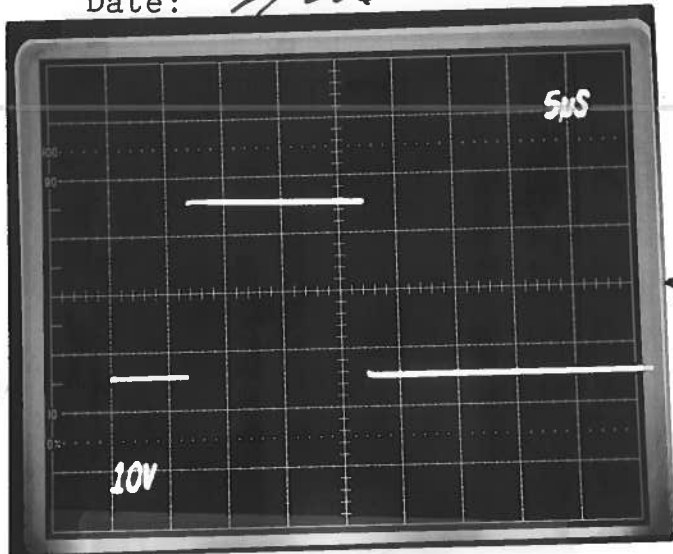


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVR-D2-C-GA-EW-EO-EP-ER

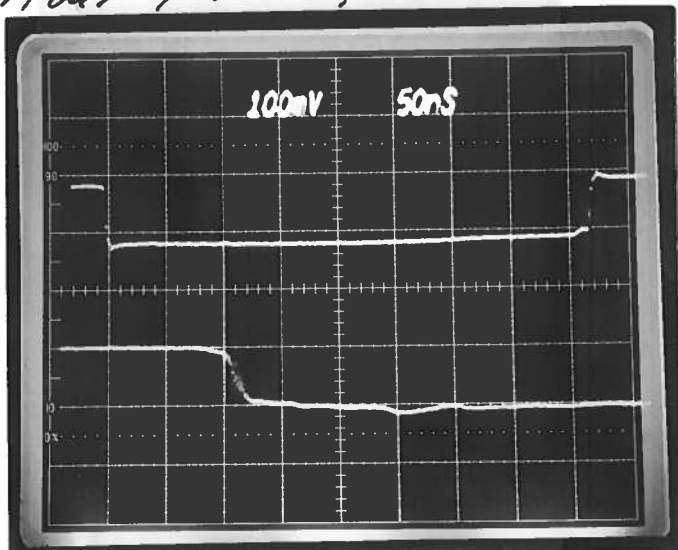
S.N.: 7724

Date: AUG 20 1996



- a) Output signal amplitude:
A: 0 TO ± 30 VOLTS ($R_L=50$)
B: ± 2 VOLTS
 - b) Pulse width:
A: 200 NS TO 20 μ S
B: 15 NS
 - c) Rise time:
 ≤ 1 NS
 - d) Fall time:
 ≤ 1 NS
 - e) PRF: 0 TO 50 KHz.
(10% MAX DUTY CYCLE)
 - f) Jitter, stability:
OK
 - g) Prime power: 120/240 V
50-60Hz
- OFFSET: A: 0 TO ± 15 V
B: 0 TO ± 1 V

① A out POSITIVE, $R_L=50\Omega$



← 50ns/DIV } OFFSET: A: 0 TO ± 15 V
B: 0 TO ± 1 V

② A out, NEGATIVE 50 db ATTN
- 32 V/MS/DIV

B out, POS
8 MS/DIV
5 NS/DIV
1 VOLT/DIV ③

