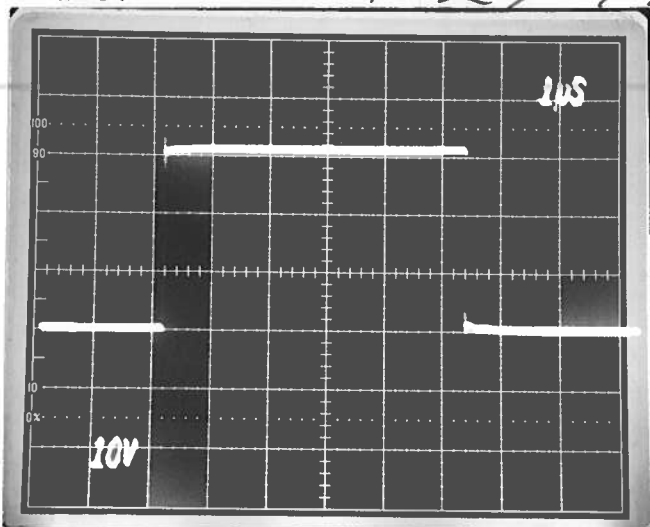


PULSE GENERATOR
PERFORMANCE CHECK

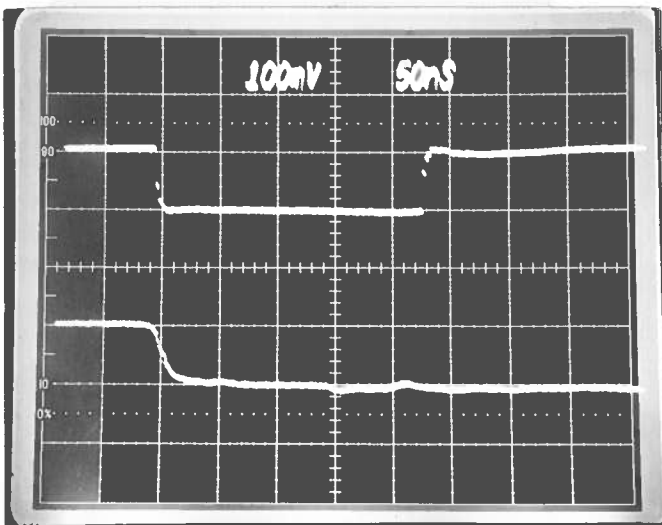
Model: *AVR-D2-C*

S.N.: *8399*

Date: *MAY 27 1998*



① A out pos, $R_L = 50 \Omega$

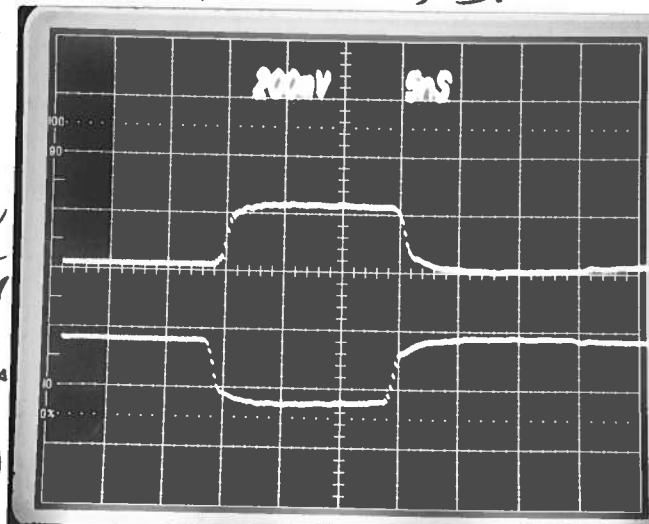


② A out NEG, 50dB ATTN
-32V/DIV

- a) Output signal amplitude:
A) $\pm 30V$ ($R_L = 50\Omega$)
B) $\pm 2V$ ($R_L = 50\Omega$)
- b) Pulse width:
A) 200NS TO 20US
B) 15NS
- c) Rise time: $\leq 1NS$
- d) Fall time: $\leq 1NS$
- e) PRF: 0 TO 50 KHz.
(10% MAX DUTY CYCLE)
- f) Jitter, stability: OK

- g) Prime power: 120/200V, 50-60MHz
- h) DC OFFSET: A: 0 TO $\pm 15V$, B: 0 TO $\pm 1V$

← 50NS/DIV
← 2V/DIV
RISE TIME
Bout (POS)
Bout (NEG)



2V/DIV
5NS/DIV

[Signature]