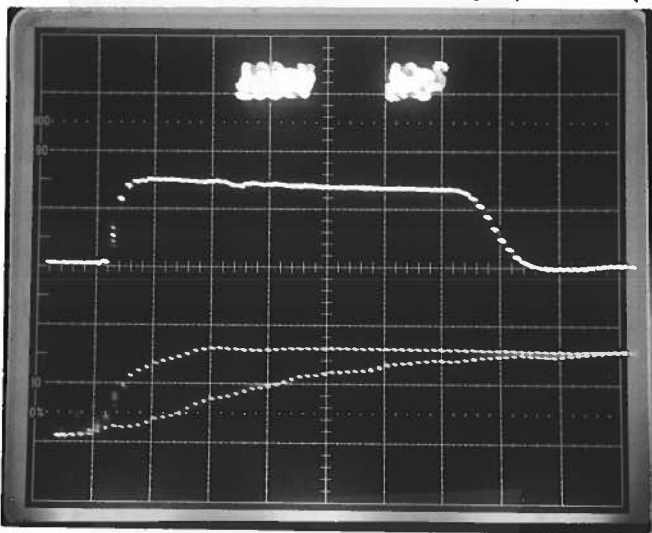


PULSE GENERATOR  
PERFORMANCE CHECK

Model: AVL-3AH-C-T-TN-P

S.N.: B172

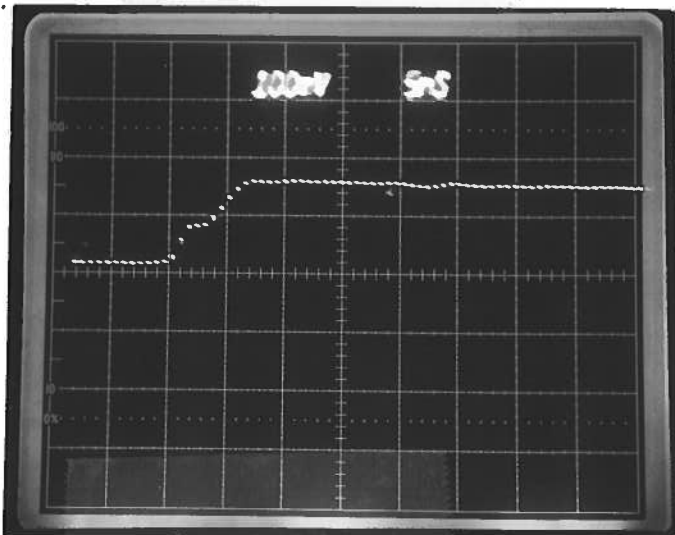
Date: SEPT 29 1997



①

TOP 10 NS/DIV.  
BOTTOM 2 NS/DIV. T SET TO MIN + TRIM TO MAX.

- a) Output signal amplitude: 0 TO + 450 V
- b) Pulse width: 5 TO 100 NS
- c) Rise time: 1 TO 10 NS
- d) Fall time: 3 TO 10 NS
- e) PRF: 0 TO 5 KHz
- f) Jitter, stability: OK
- g) Prime power: 120/240V  
50-60 Hz



②

5 NS/DIV.  
T SET TO MIN  
TR ADJUST TO DELAY RISE TIME

70 dB ATTEN  
∴ ≈ 310 VOLTS/DIV  
PRF = 2 KHz