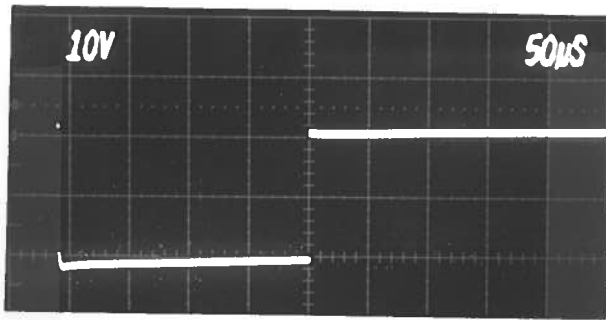


PULSE GENERATOR
PERFORMANCE CHECK

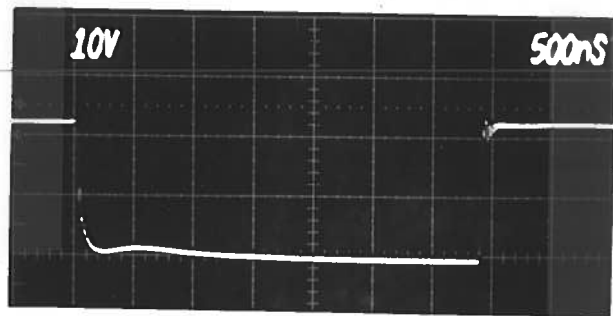
Model: AVO-7A-C-CA-N

S.N.: 4421

Date: JUNE 13 1988



Ⓐ $t_r = 0.5 \text{ ns}$
 $\text{PRF} = 50 \text{ MHz}$



Ⓑ AS Ⓐ BUT
PW REDUCED +
 $\text{PRF} = 1.0 \text{ KHz}$

- a) Output signal amplitude:
0 TO -40 Amp TO
- b) Pulse width: 0.5 ns
0.2 TO 200 nSEC
- c) Rise time:
≤ 100 nSEC
- d) Fall time:
≤ 100 nSEC
- e) PRF:
MAX PW: 0 TO 50 nSEC
PW ≤ 10 nSEC: 0 TO 1 KHz
- f) Jitter, stability:
- g) Prime power: OK
120/240 V OUT.
50-60 Hz.