

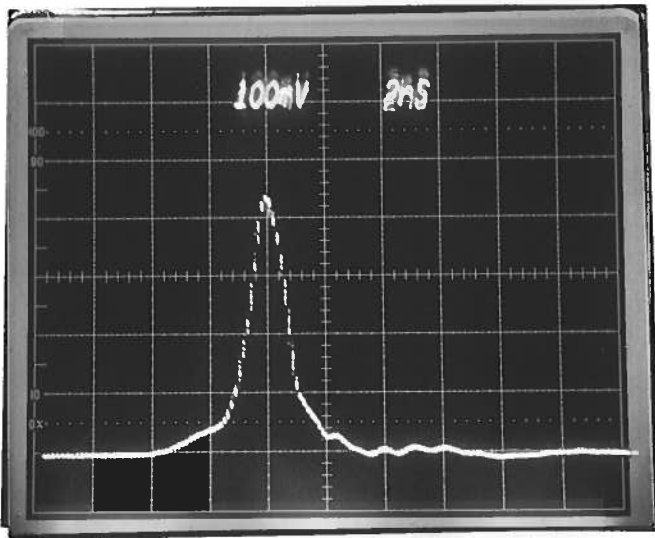
PULSE GENERATOR

PERFORMANCE CHECK

Model: AV6-3B-PTB

S.N.: 9574

Date: SEPT 13 2000

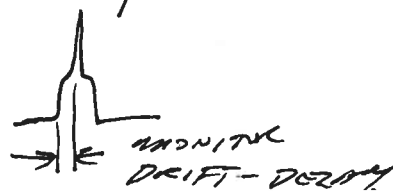


- a) Output signal amplitude: $+150$ TO $+450$ V ✓
- b) Pulse width: < 50 ns ✓
 < 2 ns ✓
- c) Rise time: < 0.5 ns ✓
- d) Fall time: < 0.5 ns ✓
- e) PRF: 0 TO 2 kHz ✓
- f) Jitter, stability: OK ✓

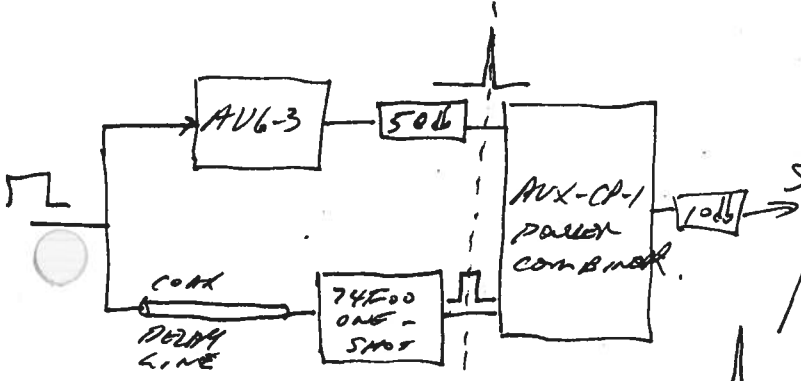
g) Prime power: $+15 \pm \frac{1}{2}$ WDC
550 mA MAX.

- h) PROT DELAY: 58 ns V
- i) WARM UP TIME: < 1 min.
- j) TEMP RANGE: $+40$ to $+110$ °F

k) PROP. DRIFT: < 10 A/W



60 db ATTN.
 ≈ 100 V/DIV
PRF = 1 kHz



[Handwritten signature]