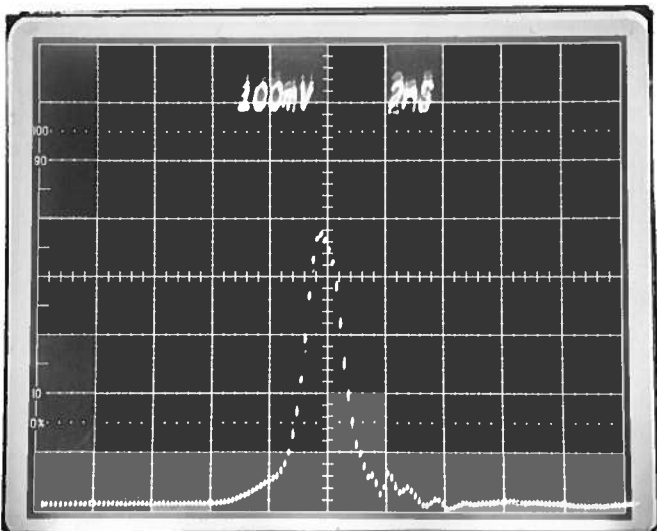


PULSE GENERATOR  
PERFORMANCE CHECK

Model: AV6-3B-PTB

S.N.: 9188

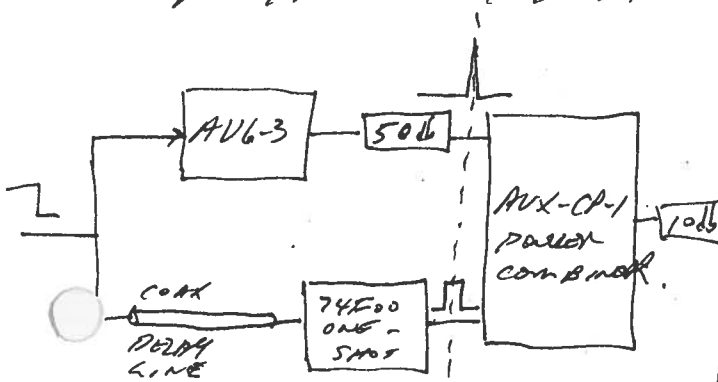
Date: JAN 24 2000



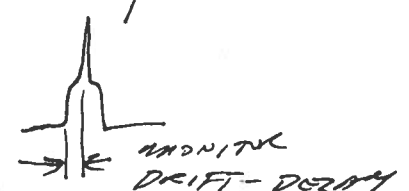
- a) Output signal amplitude: +150 TO +450 V ✓
- b) Pulse width: (70 TO 50) ns ✓  
≤ 2 ns
- c) Rise time: ≤ 0.5 ns ✓
- d) Fall time: ≤ 0.5 ns ✓
- e) PRF: 0 TO 2 KHz ✓
- f) Jitter, stability: OK ✓

60 db ATTEN.  
≈ 100 V/DIV  
PRF = 1 KHz

- g) Prime power: +15 ± 1/2 W ✓  
475 mA MAX
- d) PROP DELAY: 58 ns ✓
- c) WARM UP TIME: < 1 min
- J) TEMP RANGE: +40 TO +110 F ✓



K) PROP. DRIFT: < 10 ps/°C ✓



*[Handwritten signature]*