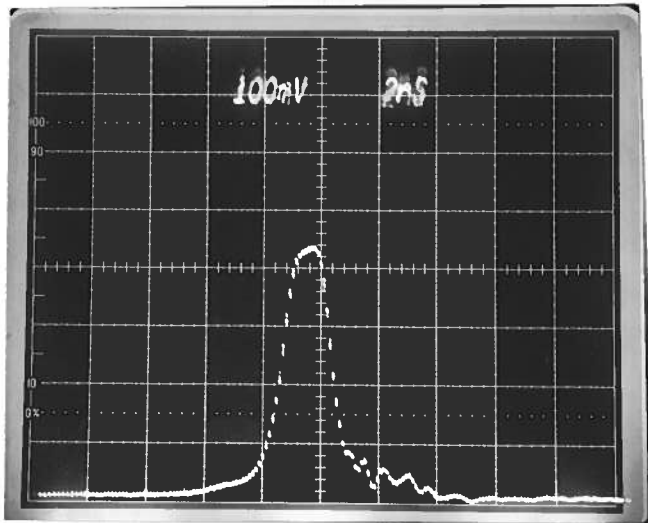


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AV6-3B-PTB*

S.N.:

Date:



- a) Output signal amplitude:
+150 TO +450 V
- b) Pulse width: *(TO 50ns)*
≤ 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 VOLT*
350 mA MAX

- d) PROP DELAY: *58 ns*
- i) WARM UP TIME: *< 1 min*
- j) TEMP RANGE: *+40 TO +110°F*

- k) PROP. DRIFT: *< 10ps/μs*

