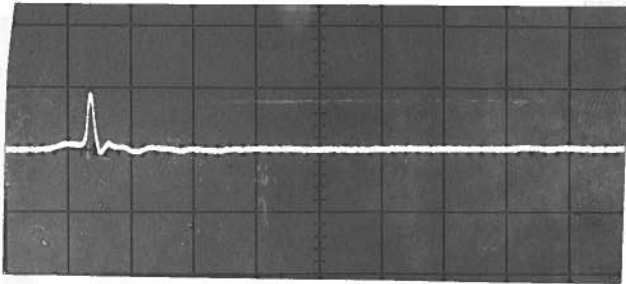


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVP-AU-1-P-IG*

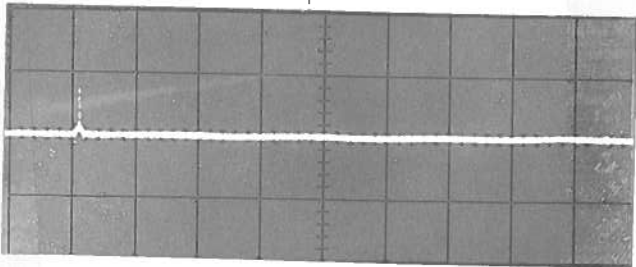
S.N.: *2342*

Date: *APRIL 10 85*

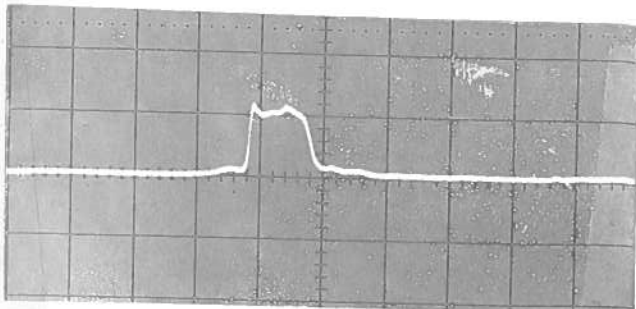


- a) Output signal amplitude:
0 TO +10 VOLTS
- b) Pulse width:
150 NSEC TO 2 NSEC
- c) Rise time:
≤ 100 PSEC
- d) Fall time:
≤ 100 PSEC
- e) PRF:
0 TO 1 MHz
- f) Jitter, stability:
OK
- g) Prime power:
+15 ± 1.0 VOLTS
250 mA (MAX)

Ⓐ *1.0 NSEC/DIV*
10 VOLTS/DIV
500 KHz



Ⓑ *AS Ⓐ BUT*
10 NSEC/DIV



Ⓒ *AS Ⓐ BUT*
PW ≈ 1.0 NSEC