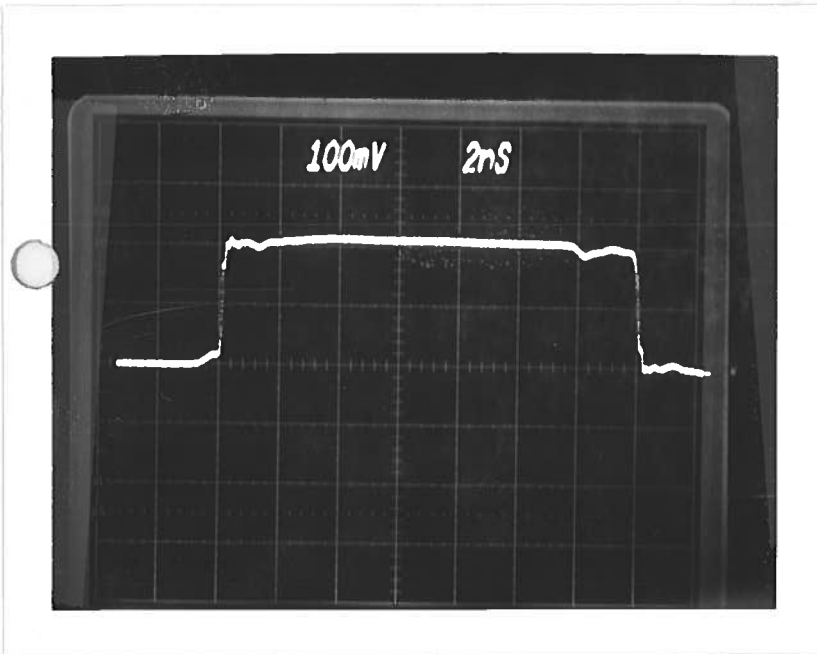


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AMP-AV-422-C-PN-M1*

S.N.: *3704*

Date: *MAY 29 87*



- a) Output signal amplitude:
0 to ± 20 VOLTS
- b) Pulse width:
5 to 50 nSEC
- c) Rise time:
≤ 150 pSEC
- d) Fall time:
≤ 50 pSEC
- e) PRF:
0 to 50 KHz
- f) Jitter, stability:
OK
- g) Prime power:

40 dB ATTEN
10 VOLTS/DIV
50 KHz
Z₀ = 50 Ω

120/240 V
50-60 Hz

- h) DC OFFSET:
0 to ± 20 VOLTS
- [Signature]*

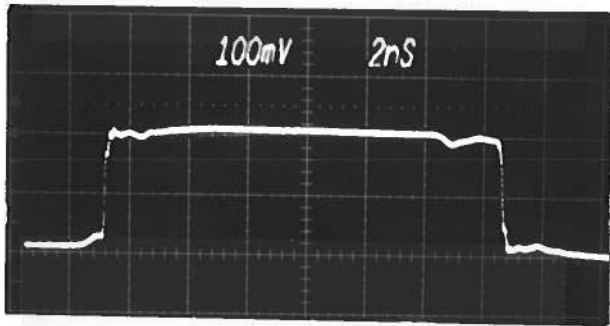
PULSE GENERATOR

PERFORMANCE CHECK

Model: AVP-MV-142-C-PA-M1

S.N.: 3704 (CALIBRATION CHECK)

Date: MAY 24 1990



40 dB ATTEN
10 VOLT/DIV
50 KHz
 $R_L = 50 \Omega$

- a) Output signal amplitude:
0 TO + 20 VOLTS
- b) Pulse width:
5 TO 50 NS
- c) Rise time:
 ≤ 150 PSEC
- d) Fall time:
 ≤ 150 PSEC
- e) PRF:
0 TO 50 KHz
- f) Jitter, stability:
OK
- g) Prime power:
120/240 V.
STD - 60 Hz
NOTE PURE VOLTAGE
SELECTOR CARD IN
120 V POSITION (NOT
THE 100 V POSITION)
- h) DC OFFSET:
0 TO ± 10 VOLTS