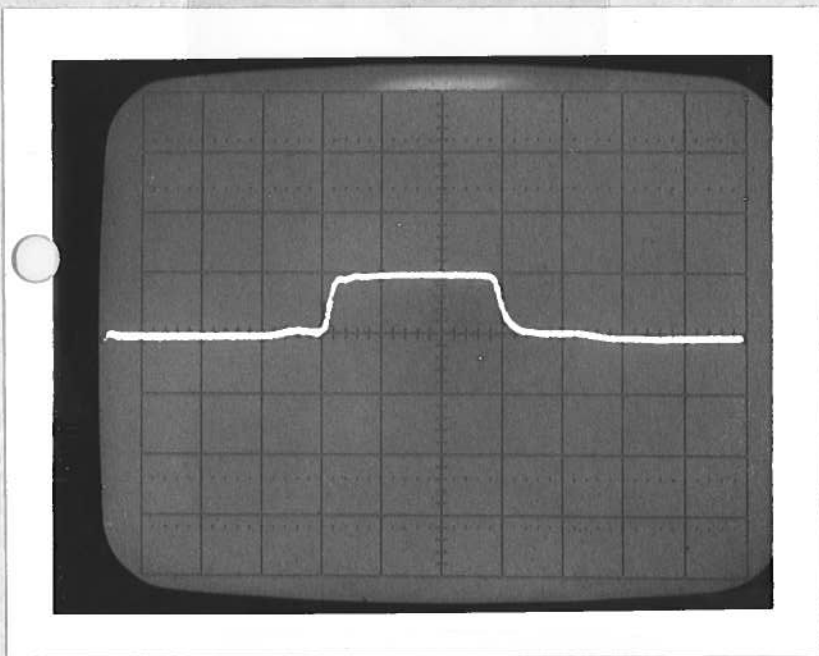


PULSE GENERATOR
PERFORMANCE CHECK

Model: AUP-AV-1-P-05-TTL

S.N.: 438

Date: JAN 26 81



- a) Output signal amplitude:
0 TO +10V
- b) Pulse width:
0.2 TO 4.0 NSEC
- c) Rise time:
 ≤ 100 PSEC
- d) Fall time:
 ≤ 135 PSEC
- e) PRF:
0 TO 1.0 MHz
- f) Jitter, stability:
OK
- g) Prime power:

+15 ± 1.0 VOLTS

275 mA (MAX)

10 VOLTS/cm
1.0 nSEC/cm

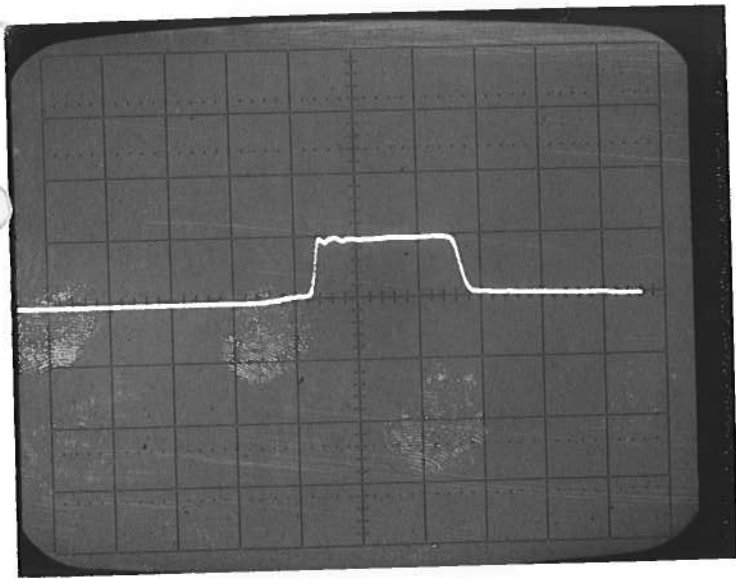
PULSE GENERATOR

PERFORMANCE CHECK

Model: AVP-AV-1-05-P

S.N.: 438

Date: MAY 24 82



10 VOLTS/DIV
1.0 NSEC/DIV
400 KHZ

- a) Output signal amplitude:
0 TO +10 VOLTS
- b) Pulse width:
0 TO 4 NSEC
- c) Rise time:
≤ 100 PSEC
- d) Fall time:
≤ 135 PSEC
- e) PRF:
0 TO 1.0 MHz
- f) Jitter, stability:
OK
- g) Prime power:

+15 ± 1.0 VOLT
350 mA (MAX)