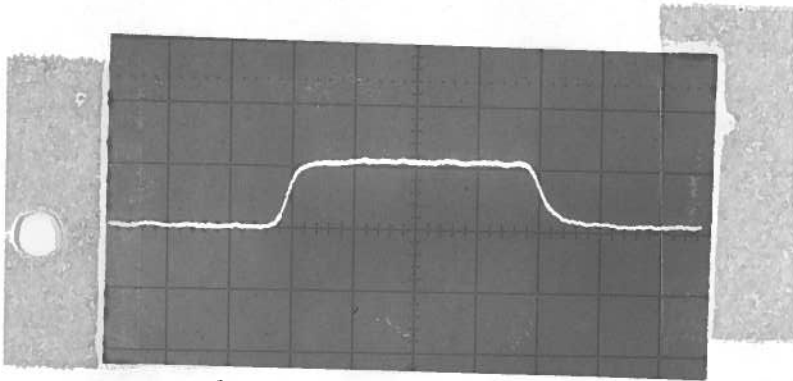


PULSE GENERATOR
PERFORMANCE CHECK

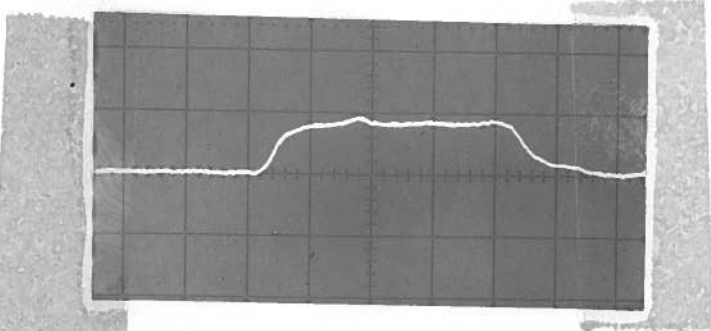
Model: *AVO-5-PS*

S.N.: *1312*

Date: *APRIL 29 83*



Ⓐ *AVO-5-PS MAIN FRAME*
OUTPUT TO 50 Ω
≈ 320 VOLTS/DIV
10 NSEC/DIV
2 KHz



Ⓑ *AVO-5-T OUTPUT TO*
3 OHM LOAD.
100 VOLTS/DIV
10 NSEC/DIV.
2 KHz.

- a) Output signal amplitude:
0 TO 20 AMPS
- b) Pulse width:
0 TO 100 NSEC.
- c) Rise time:
≤ 3 NSEC
- d) Fall time:
≤ 4 NSEC
- e) PRF:
0 TO 5 KHz
- f) Jitter, stability:
OK
- g) Prime power:
110/220 V
50-60 Hz.

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