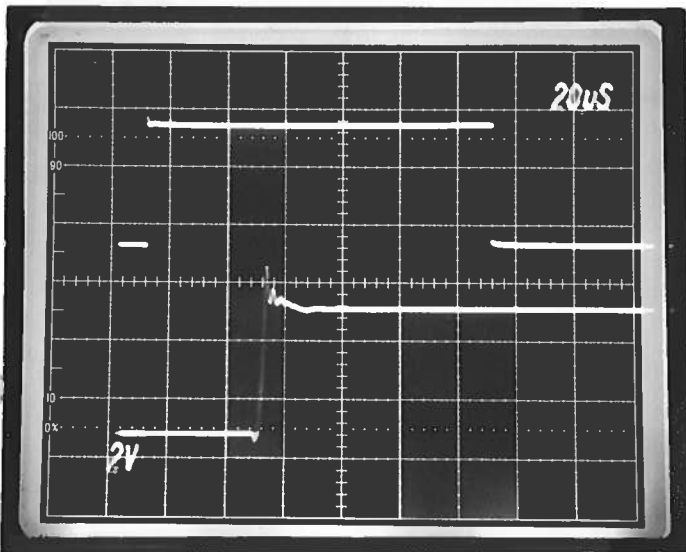


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVO-7F-C-PN-DPI

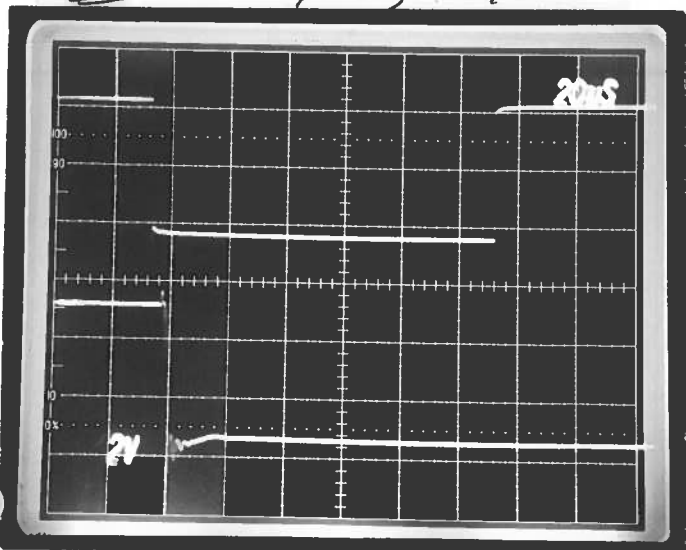
S.N.: 7583

Date: APRIL 8 1996



- a) Output signal amplitude:
0 TO 15 AMP(S)
(5 VOLTS MAX)
- b) Pulse width:
0.1 µS TO 1.0 MS
(50% MAX DUTY CYCLE)
- c) Rise time:
≤ 0.5 µS
- d) Fall time:
≤ 0.5 µS
- e) PRF: 0 TO 1 KHZ
(50% MAX DUTY CYCLE)
- f) Jitter, stability:
OK
- g) Prime power:
120/240V, 50-60HZ

Point $R_L = 1.0 \Omega$, PRF = 1 KHZ
TOP 20µS/DIV, 2V/DIV
BOE 0.5µS/DIV, 2V/DIV (RISE TIME)



Point $R_L = 1.0 \Omega$, PRF = 1 KHZ
TOP 20µS/DIV, 2V/DIV
BOE 0.5µS/DIV, 2V/DIV (RISE TIME)