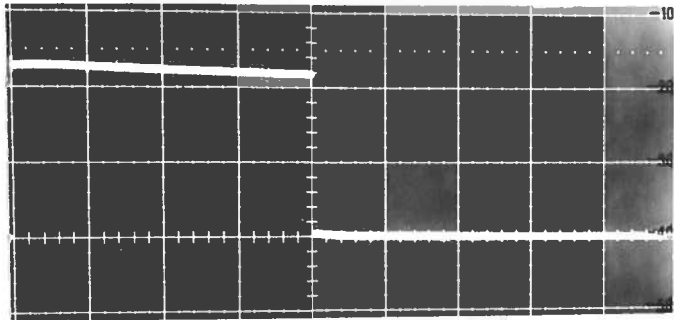


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVO-7B-C-EA-PN-M

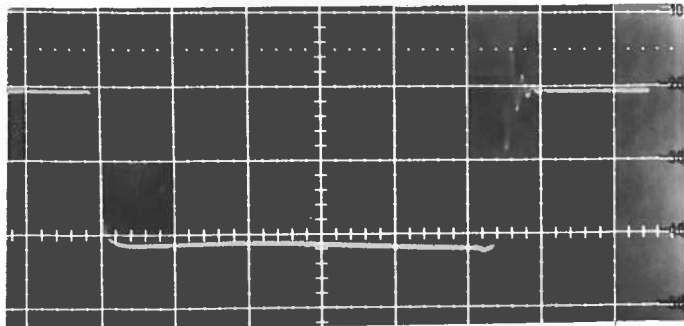
S.N.: 5563

Date: SEPT 21 1980



- a) Output signal amplitude:
0 TO ±40 VOLTS
- b) Pulse width:
TO 2 μ (20 AMP MAX)
- c) Rise time:
0.2 TO 200 μ S
- d) Fall time:
≤ 100 NS
- e) PRF:
MAX PW: 0 TO 50KHZ
PW ≤ 10 μ S: 0 TO 1KHZ
- f) Jitter, stability:
OK

Ⓟ $\uparrow T=0$ POWIF $\uparrow T=200 \mu$ SEC
 $R_c = 2 \Omega$
 20 VOLTS/DIV
 50 USEC/DIV
 PRF = 50 KHZ



- g) Prime power:
120/240V
50-60KHZ

Ⓟ NOISE
 $R_c = 20 \Omega$
 20 VOLTS/DIV
 200 NS/DIV
 PRF = 1000 KHZ