

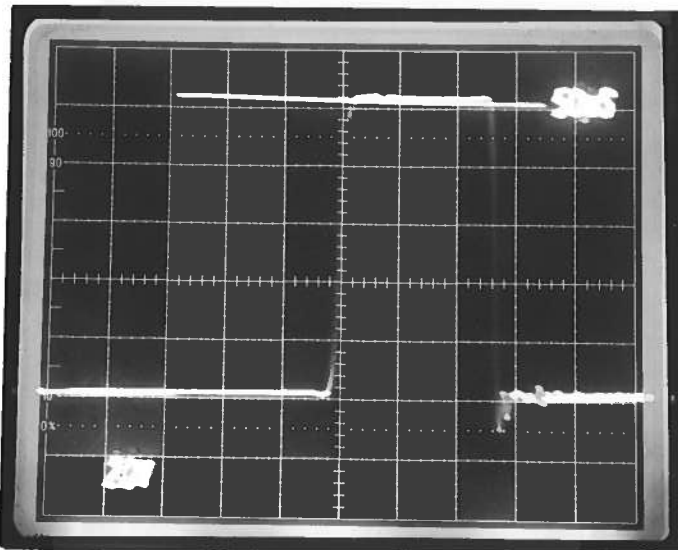
PULSE GENERATOR

PERFORMANCE CHECK

Model: AV-1011-C-01

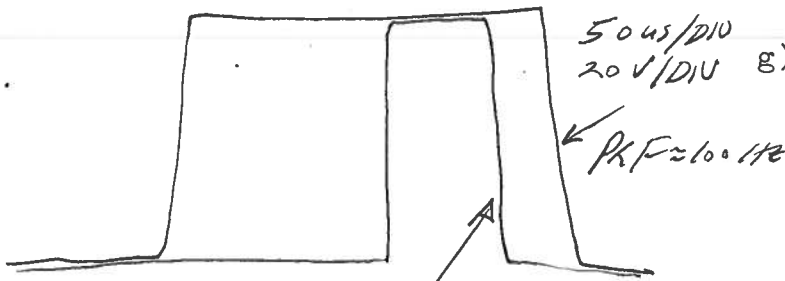
S.N.: 8066

Date: APRIL 25 1997



- a) Output signal amplitude: 0 TO ± 100 VOLTS
- b) Pulse width: $R_L \geq 50 \Omega$
100 NS TO 1 MS
10% MAX DUTY CYCLE
- c) Rise time: ≤ 10 NS
- d) Fall time: ≤ 10 NS
- e) PRF: 0 TO 100 MHz
10% MAX DUTY CYCLE
- f) Jitter, stability:

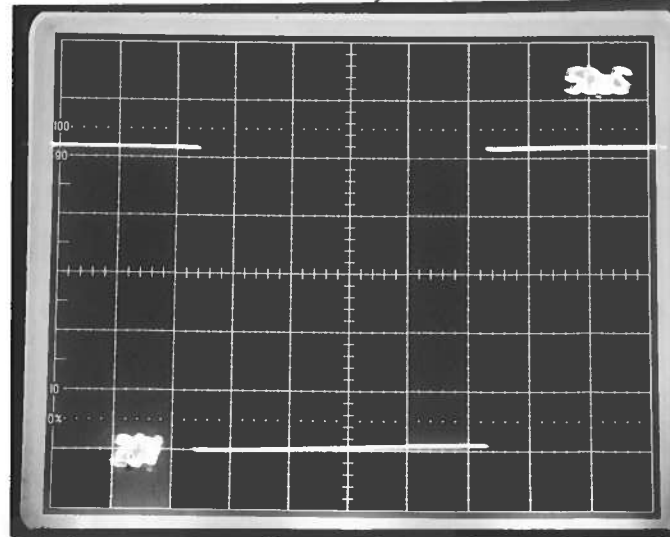
Ⓐ Part.



50 NS/DIV.
20 V/DIV.
PRF = 100 KHz.

$R_L = 50 \Omega$

- g) Prime power: 50 dBm
120/240 V



Ⓑ Next $R_L = 50 \Omega$, PRF = 100 kHz
20 V/DIV, 50 NS/DIV