

PULSE GENERATOR

PERFORMANCE CHECK

Model:

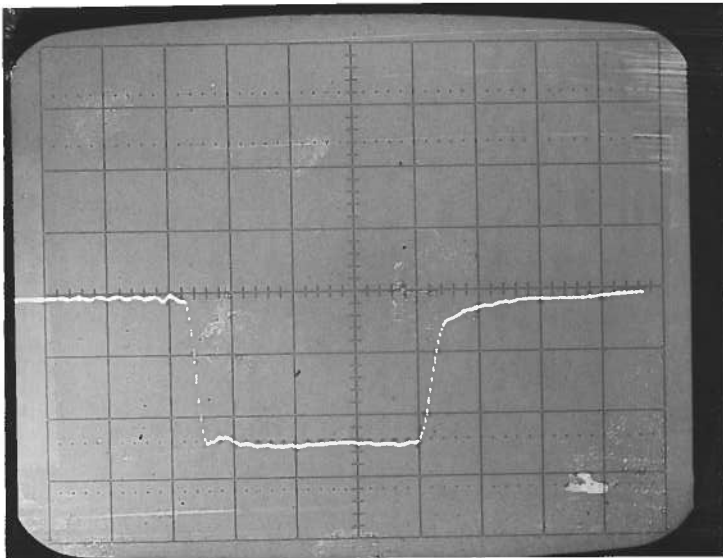
AUL-TN-1

S.N.:

889

Date:

JUNE 28 82.



100 V/DIV
10 NSEC/DIV
2 KHZ.
 $R_L = 50 \Omega$
 $C_L = 0$

a) Output signal amplitude:

$\approx -230V$

b) Pulse width:

5 TO 100 NSEC.

c) Rise time:

≤ 1.5 NSEC.

d) Fall time:

≤ 2 NSEC.

e) PRF:

0 TO 5 KHZ

f) Jitter, stability:

OK

g) Prime power:

110/220V, 50-60 HZ.

h) OS: +30V, 6 mA
MAX.

i) t_p : ≈ 95 NSEC.