

PULSE GENERATOR  
PERFORMANCE CHECK

Model:

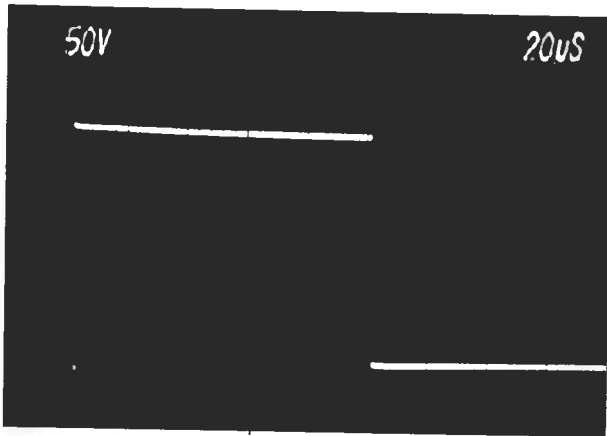
APR-3-PW-C-PN

S.N.:

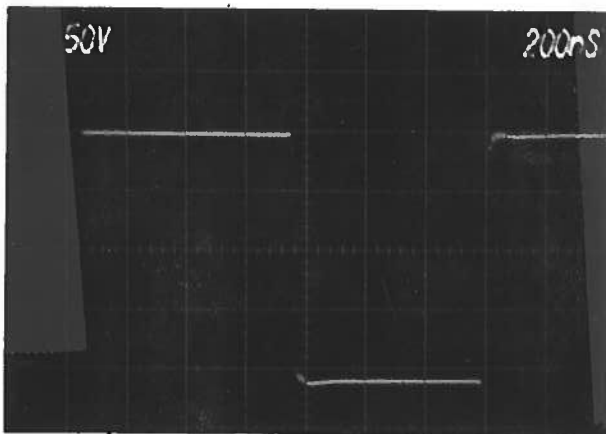
3643

Date:

APRIL 27 87



P<sub>out</sub> 50 Hz.  
R<sub>i</sub> = 50 Ω



N<sub>out</sub> 1 kHz.

a) Output signal amplitude:

0 TO 1200 VOLTS

b) Pulse width:

0.1 TO 100 USEC

c) Rise time:

≤ 10 NSEC

d) Fall time:

≤ 10 NSEC

e) PRF:

MAX PW: 0 TO 50 Hz  
MIN PW: 0 TO 1 kHz

f) Jitter, stability:

OK

g) Prime power:

120 / 240 V

50 - 60 Hz