

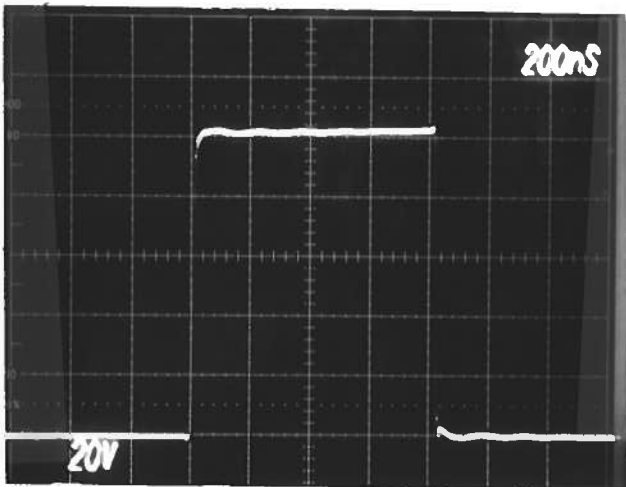
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AV-1010-C-BCT*

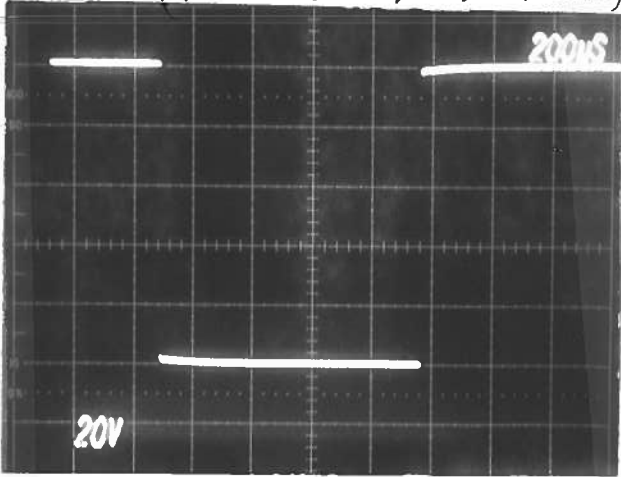
S.N.: *6815*

Date: *NOV 29 93*



- a) Output signal amplitude:
0 TO ±100 VOLT
- b) Pulse width:
*TO $R_L \geq 50\Omega$
50 NS TO 10 MS*
- c) Rise time:
≤ 15 NS
- d) Fall time:
≤ 15 NS

① *P_{out} R_L = 50Ω
PRF = 10 KHz
(100 VOLT RANGE)*



- e) PRF: *10 Hz TO 10 MHz
(10% MAX DUTY CYCLE)*
- f) Jitter, stability:

- g) Prime power:
*OK
120/200 V
50-60 Hz*

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② *N_{out} R_L = 50Ω
PRF = 100 Hz
(100 V RANGE)*