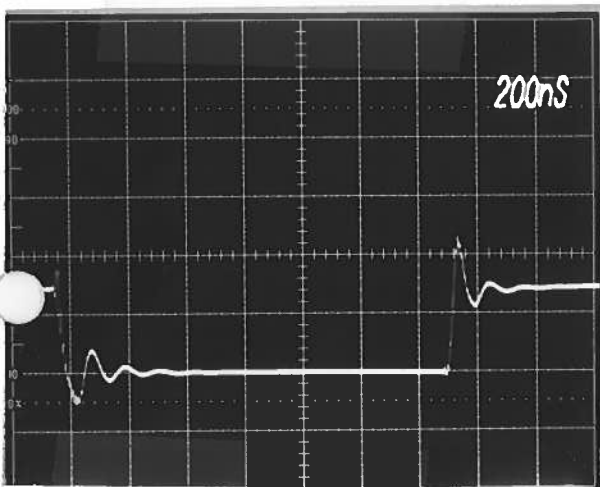


PULSE GENERATOR
PERFORMANCE CHECK

Model: AV-155C - DUP 5 - A

S.N.: 7026

Date: JUNE 20, 1994



- a) Output signal amplitude:
PULSE : 0 TO -1500 mA
DC : 0 TO -500 mA
- b) Pulse width:
200 NS TO DC
- c) Rise time:
 ≤ 50 NS
- d) Fall time:
 ≤ 50 NS
- e) PRF:
0 TO 1.0 MHz
- f) Jitter, stability:

OK

- g) Prime power:
+ 12 VDC 200 mA
- 10 VDC 2.2 AMP
 MAX

$R_L = 1.0 \text{ OHM}$

VERT = 1 VOLTS/DIV

DC OFFSET ≈ 500 mA

PULSE AMP ≈ 1.5 AMP