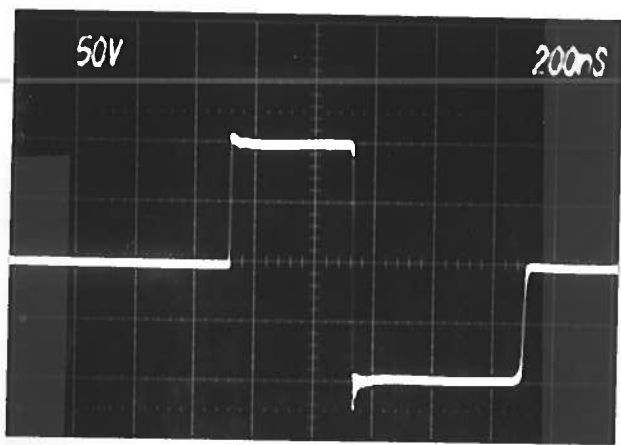


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVRD-2-C-ALT1*

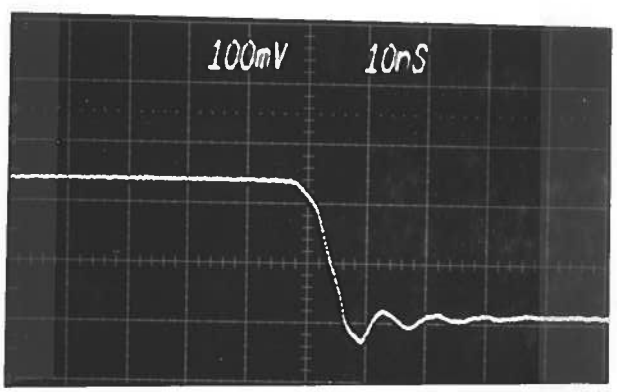
S.N.: *4299*

Date: *APRIL 14 1988*



- a) Output signal amplitude:
0 TO ± 100 VOLTS
- b) Pulse width:
(TO 50 ns) 50 NSEC TO 1.0 USEC.
- c) Rise time:
55 NSEC
- d) Fall time:
55 NSEC.
- e) PRF:
0 TO 20 KHZ.
- f) Jitter, stability:
OK
- g) Prime power:
120 / 240 V
50-60 HZ.

Ⓐ *R_L = 50 Ω*
100 MHz SCOPE
DISPLAY.



Ⓑ AS Ⓐ BUT *2 GHz*
SAMPLING SCOPE DISPLAY.
60 dB ATTEN.
100 VOLTS/DIV.
TR ADJUSTED FOR
MIN TRANSITION TIME