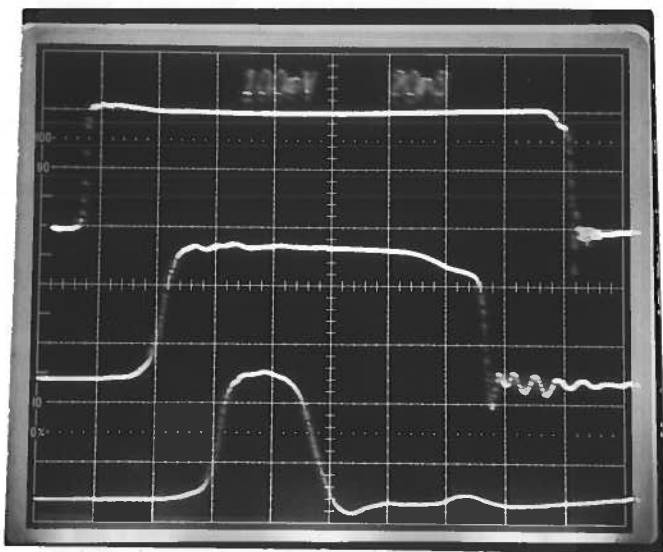


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVIR-4-C-P-CA EW*

S.N.: *8233*

Date: *NOV 27 1997*



- a) Output signal amplitude:
0 TO +200 V ($R_L = 50 \Omega$)
- b) Pulse width:
RANGE 1: 2 TO 10 NS
RANGE 2: 10 TO 200 NS
- c) Rise time:
RANGE 1: $\leq 1 NS$
RANGE 2: $\leq 2 NS$
- d) Fall time:
 $\leq 2 NS$
- e) PRF: *0 TO 20 KHz*
- f) Jitter, stability: *OK*
- g) Prime power: *120/240 V*
50-60 Hz

TOP RANGE 2, 100 V/DIV
20 NS/DIV

MID RANGE 2, 100 V/DIV
5 NS/DIV

BOT RANGE 1, 100 V/DIV
5 NS/DIV
PRF = 20 KHz
(60 dB ATTEN)

[Signature]