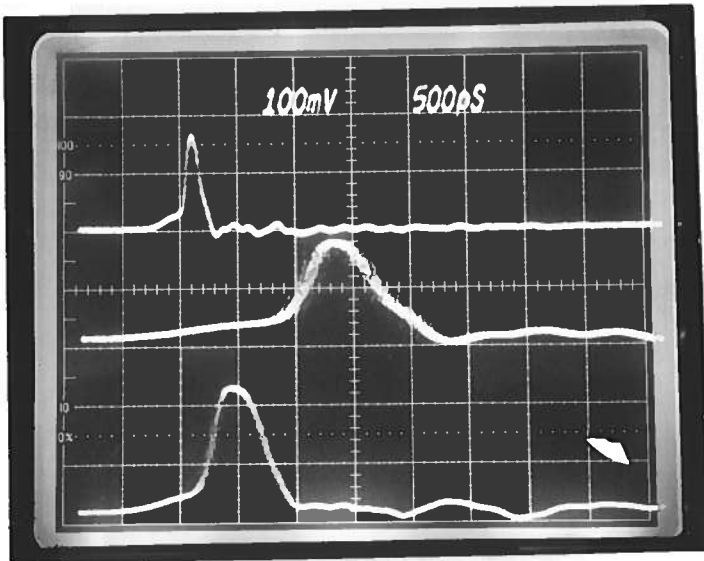


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AV14-5A P*

S.N.: *7410*

Date: *SEPT 18 1995*



- a) Output signal amplitude:
0 TO +20 VOLTS
- b) Pulse width:
≤ 200 PS
- c) Rise time:
NA
- d) Fall time:
NA
- e) PRF:
0 TO 10 MHz
- f) Jitter, stability:
OK
- g) Prime power:

+15 VOLTS
300 mA (max)

TOP *500 PS/DIV, 10 VOLTS/DIV*
MIDDLE *AS TOP BUT 100 PS/DIV*

BOTTOM *200 PS/DIV, 10 VOLTS/DIV.*
CONTROLS ARE THE SAME
TO INCREASE AMPLITUDE.