

1763 gnt 1182

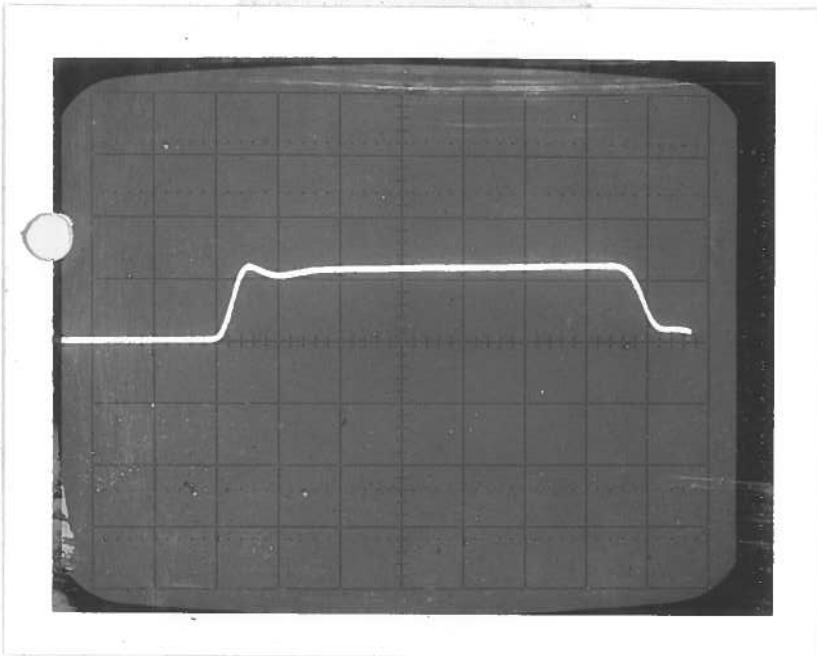
PULSE GENERATOR

PERFORMANCE CHECK

Model: AVI-61

S.N.: 1172

Date: Feb 9 83



a) Output signal amplitude:

$\approx \pm 40 \text{ V}$

b) Pulse width:

1 TO 100 NS

c) Rise time:

$\leq 300 \text{ PSEC}$

d) Fall time:

$\leq 2 \text{ NS}$

e) PRF:

500 KHZ 1+2

f) Jitter, stability:

OK

g) Prime power:

$+15 \text{ V} \pm 1.0 \text{ V}$

70 mA (max)

ep

32 VOLT/DIV

1 NS/DIV

40 KHZ