

PULSE GENERATOR

PERFORMANCE CHECK

Model:

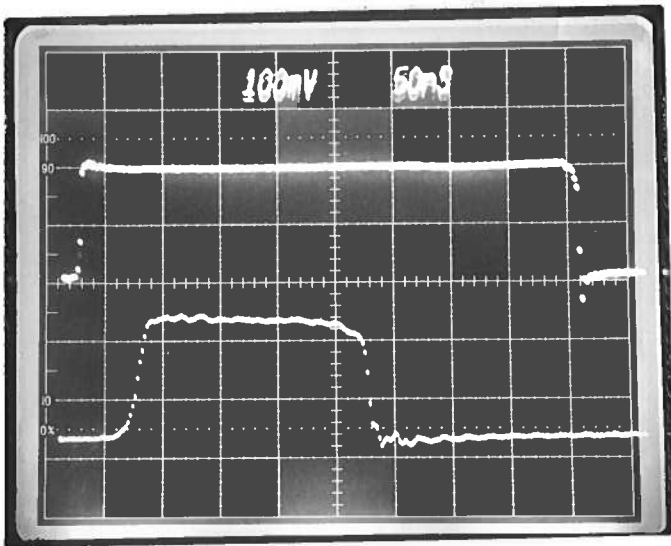
AVR-52-PS-ASI* -P

S.N.:

8833

Date:

MAY 3 1999



a) Output signal amplitude:

0 TO +200V (TO 50ns)

b) Pulse width:

25 TO 500ns

c) Rise time:

≤ 2 ns

d) Fall time:

≤ 2 ns

e) PRF:

0 TO 10 KHz

f) Jitter, stability:

OK

g) Prime power:

120/240V

50 to 6.0V

60 db ATTEN

100V/DIV

TOP: 50 NS/DIV

BOT: 70 NS/DIV

PRF = 10 KHz

*-ASI: DENOTES PW RANGE OF 25 TO 500ns RATHER THAN STANDARD 50 TO 500ns