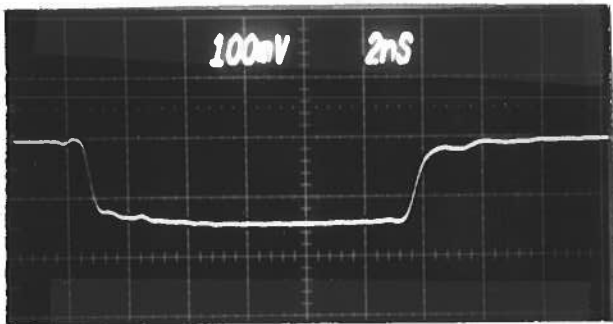


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVI-N*

S.N.: *5309*

Date: *DEC 22 89*



50 db ATTEN

32 VOLT/DIV

PRF = 50 KHZ

a) Output signal amplitude:

0 TO -80V

b) Pulse width:

2 TO 100 NSEC

c) Rise time:

≤ 350 PSEC

d) Fall time:

≤ 2 NSEC

e) PRF:

MIN PW : 0 TO 1.0 MHz

MAX PW : 0 TO 20 KHZ

f) Jitter, stability:

OK

g) Prime power:

+15 ± 1.0 VOLT

150 mA (MAX)