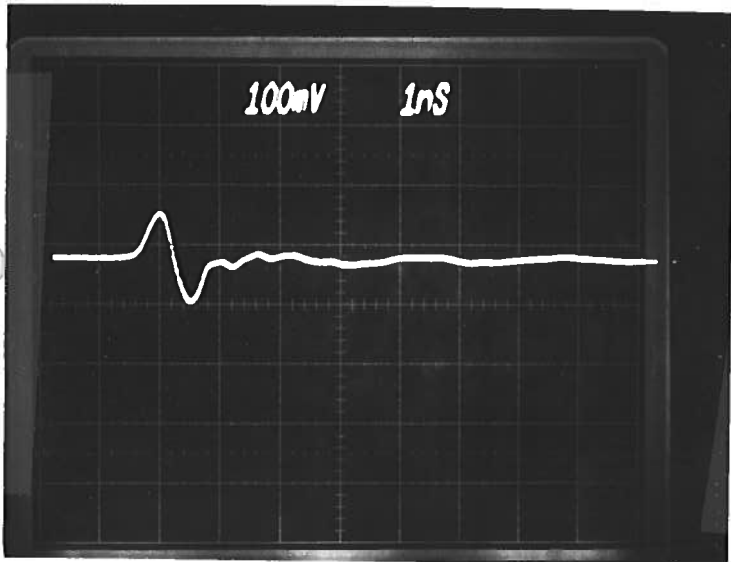


PULSE GENERATOR
PERFORMANCE CHECK

Model: AFD - C - 1000 - M3

S.N.: 4388

Date: July 13 1988



- b) Output signal amplitude:
50 VOLTS PEAK
- c) Pulse width: TO PEAK
1 NSEC (1 MHz)
- d) Rise time:
NA
- e) Fall time:
NA
- f) PRF: 0 TO 5 MHz
(USE FALL TO 10 MHz)
- g) Jitter, stability:
OK
- h) Prime power:
120 / 240 V
50 - 60 MHz

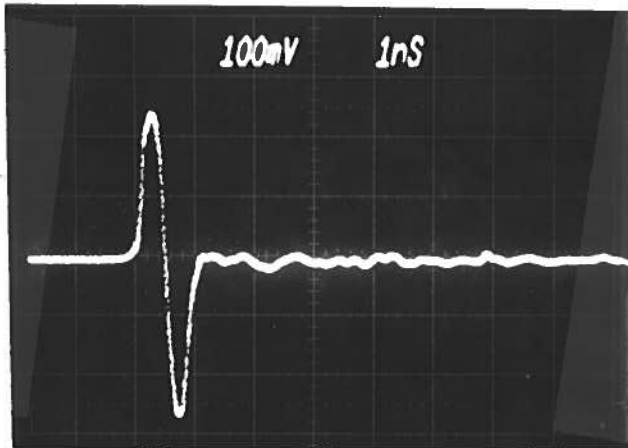
50 db ATTEN
= 32 VOLTS/DIV
5.0 MHz PRF

PERFORMANCE CHECK

Model: *PVD-C-1000-MB*

S.N.: *4388 (MOD)*

Date: *JAN 20 '89*



a) Output signal amplitude, V_{pp} :

> 50 uV_{pp}

b) Spurious signals WRT peak:

≤ 26 dB

c) Waveforms:

1000 mHz

d) Prime power:

120/240V

e) Tuning range:

50-60 Hz

NA

f) Symmetry:

OK

g) Stability:

OK

40 dB ATTEN

10 uV_{pp}/DIV

PRF = 5.0 mHz