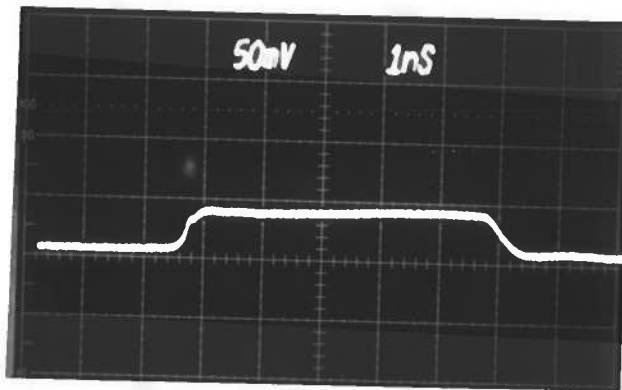


PULSE GENERATOR
PERFORMANCE CHECK

Model: *ANMIM-1-C-P-D*

S.N.: *5765*

Date: *FEB 6 1991*



40 dB ATTEN

5 VOLTS/DIV

PRF ≈ 12 MHz.

a) Output signal amplitude:

0 TO + 2 VOLTS

b) Pulse width:

1 TO 10 NS

c) Rise time:

≤ 300 PS

d) Fall time:

≤ 600 PS

e) PRF:

0 TO 25 MHz

f) Jitter, stability:

OK

g) Prime power:

120/240 V

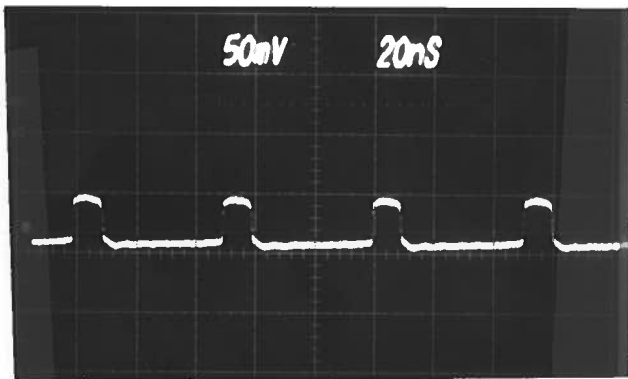
50-60 Hz

PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVMM-1-C-P-D-FD-UCF1*

S.N.: *5765 (MOD)*

Date: *MAY 1 1991*

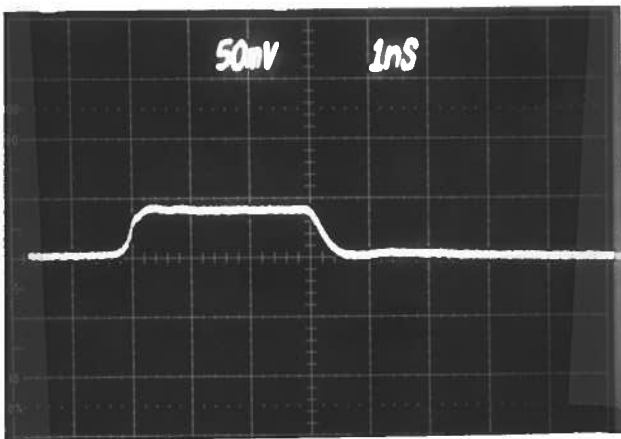


Ⓐ

*PRF IN \approx 40 MHz
DIVIDE BY 2.*

- a) Output signal amplitude:
- b) Pulse width:
- c) Rise time:
- d) Fall time:
- e) PRF:
- f) Jitter, stability:
- g) Prime power:

*SEE ORIGINAL
5765
CHECK
SHEET.*



*h) FREQ DIV:
VARIABLE FROM 2
TO 256 (EXT
MODE ONLY?)*

*i) EXT TRIG IN:
REQUIRES \approx 4 VOLTS
PULSIC TO TRAIL
(TO 146H L)*

Ⓑ *PRF IN \approx 40 MHz
DIVIDE BY 256*

*PERFORMANCE CHECKED USING TERSCAN VS 50
SIGNAL GENERATOR (30-40 MHz) AND REPEATED USING
DATA PULSE 76110B PULSE GENERATOR 10-40 MHz.*