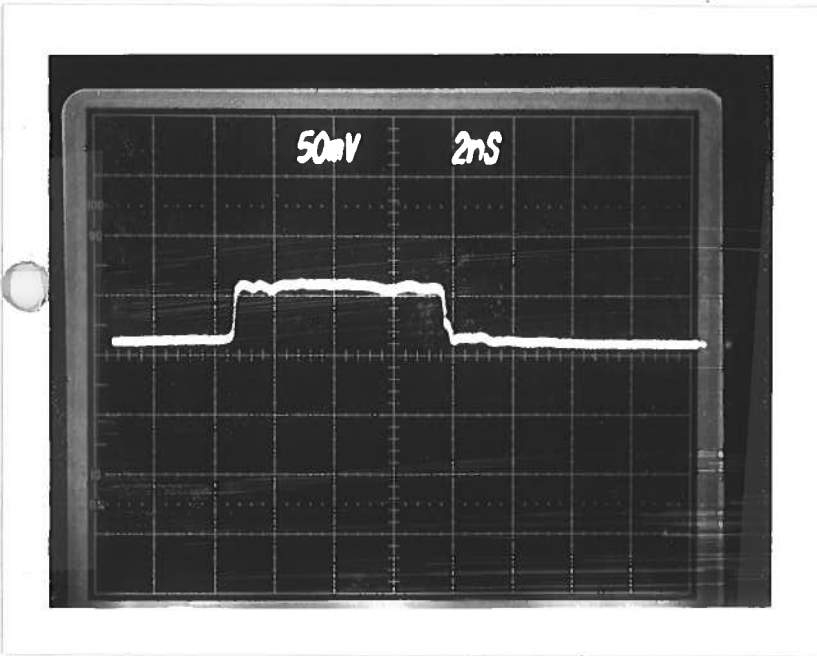


PULSE GENERATOR
PERFORMANCE CHECK

Model: *PM1K-1P-ED-ES-ES-TRF-ECL-M1*
-JM

S.N.: *4452*

Date: *Aug 22 88*



- a) Output signal amplitude:
0 TO 5 VOLTS
- b) Pulse width:
5 TO 50 NS (20% MAX DUTY CYCLE)
- c) Rise time:
0.1 OR 1.0 NS (20% MAX DUTY CYCLE)
- d) Fall time:
0.1 OR 1.0 NS (20% MAX DUTY CYCLE)
- e) PRF:
0 TO 10 MHz (20% MAX DUTY CYCLE)
- f) Jitter, stability:
OK
- g) Prime power:

40db ATTEN
5 VOLTS/DIV
1.0 MHz
TR, TF LOW

+24 ± 1.0 V
300 mA (MAX)

- h) OFFSET:
0 TO ± 5 VOLTS
TO 50 Ω