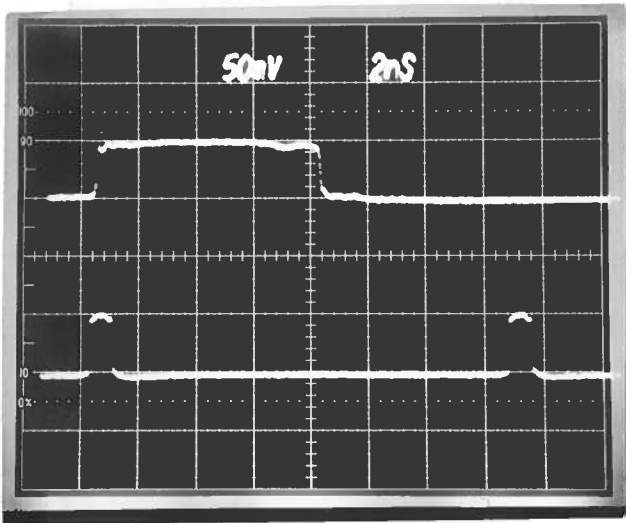


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVMR-1-P-CA-EO-EO-TRF-ECL-M1*

S.N.: *7343*

Date: *JUNE 28 1995*



- a) Output signal amplitude:
0 TO +5 VOLTS
- b) Pulse width:
5 TO 50 NS
- c) Rise time:
*(20% MAX DUTY CYCLE)
≤ 150 PS OR ≤ 1 NS*
- d) Fall time:
≤ 150 PS OR ≤ 1 NS
- e) PRF:
*0 TO 10 MHz
20% MAX DUTY CYCLE*
- f) Jitter, stability:
OK
- g) Prime power:
*+24V ± 1.0V
300 mA (MAX)*

40 dB ATTEN
-5 VOLTS/DIV
TOP: 2 NS/DIV
BOT: 20 NS/DIV) *SAME*
PKT

TR + TF LOW

[Signature]