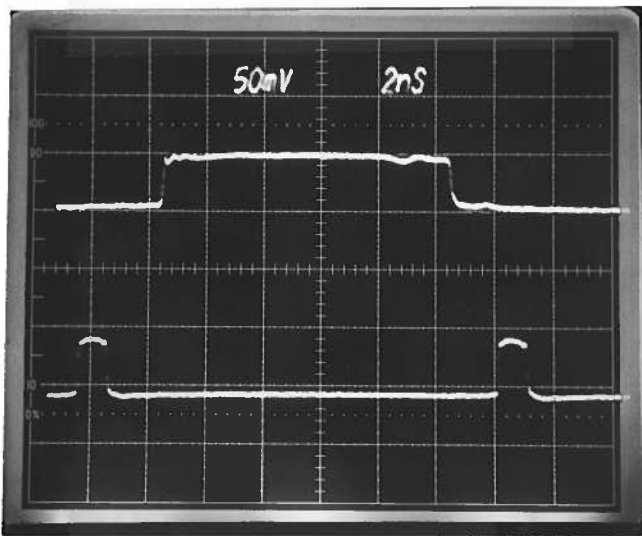


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVMR-1-P-2A-6W-60-TRF-ECL-M1*

S.N.: *7344*

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)  
≤ 150PS OR ≤ 1NS*
- d) Fall time:  
*≤ 150PS OR ≤ 1PS*
- e) PRF:  
*0 TO 10 MHz*
- f) Jitter, stability:  
*(20% MAX DUTY CYCLE)  
OK*
- g) Prime power:

*40 db ATTEN*  
*5 VOLTS/DIV*  
*TOP: 2 NS/DIV* ) *SAME*  
*BOT: 20 NS/DIV* ) *PRF*

*+24V ± 10V*  
*300 mA (MAX)*  
*[Signature]*

*TR + TF LOW*