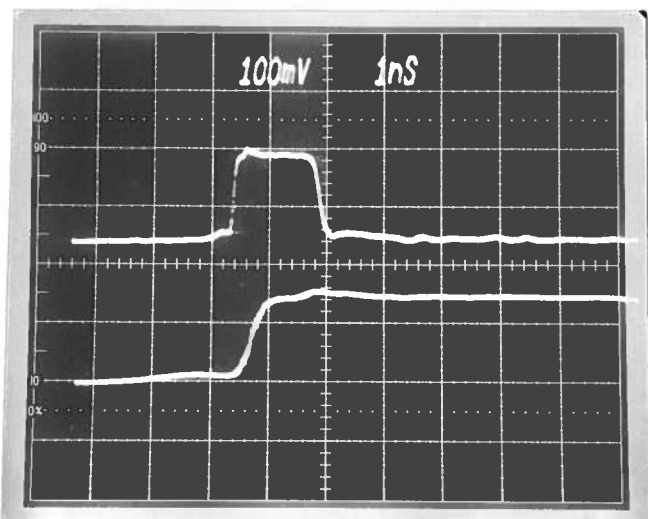


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVM-2-C-P-ECL-M-6A-EW-ED*

S.N.: *10919*

Date: *JUNE 07 2004*



- a) Output signal amplitude:  
*0 TO +15V (TO 50Ω)*
- b) Pulse width:  
*0.2 TO 2.0 NS*
- c) Rise time:  
*≤ 100 ps*
- d) Fall time:  
*≤ 135 ps*
- e) PRF: *0 TO 25 MHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:

*40dB ATTN.: 10V/DIV*  
*TOP: 1 NS/DIV*  
*BOT: 200ps/DIV (RISE TIME)*

*100 → 240V*  
*50 → 60 MHz*

*PRF ≈ 12 MHz*