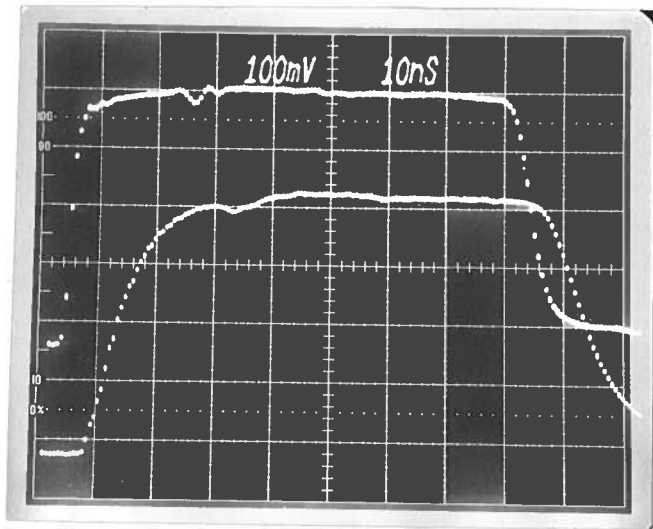


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVL-3AH-C-M-T-P*

S.N.: *10747*

Date: *NOV 10 2003*



- a) Output signal amplitude:  
*0 TO +450 VOLTS*
- b) Pulse width:  
*(TO 50ns)*
- c) Rise time:  
*5 TO 100 NS*
- d) Fall time:  
*≤ 1 NS → 10 NS*
- e) PRF:  
*≤ 4 NS → 10 NS*
- f) Jitter, stability:  
*0 TO 5 KHz.*

*60dB ATTN. ∴ 100V/DIV*

- g) Prime power:  
*120 TO 240V*
- 50 - 60 KHz*

TOP TR RISE TIME  
CONTROL AT MIN

BIT TR RISE TIME  
CONTROL AT MAX.

*MP*