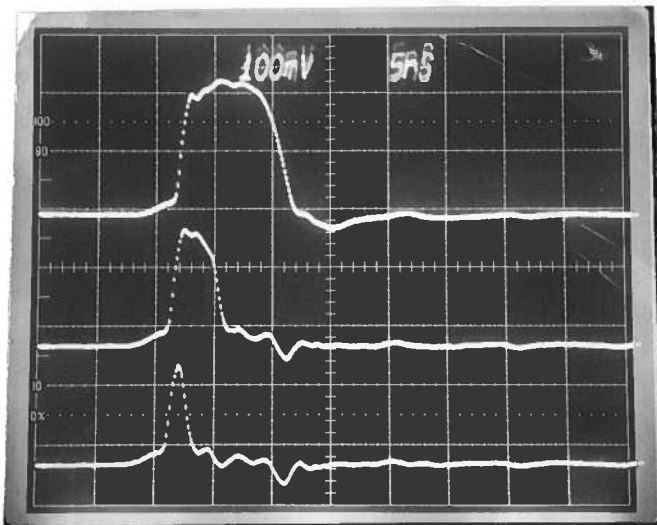


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVIR-2-C-P*

S.N.: *9641*

Date: *JUN 31 2001*



- a) Output signal amplitude:  
*0 TO +200V (TO 50A)*
- b) Pulse width:  
*2 TO 10NS*
- c) Rise time:  
*< 1NS*
- d) Fall time:  
*≤ 1NS (AT PW MIN)*
- e) PRF:  
*≤ 2NS (AT PW MAX)*  
*0 TO 30 KHz*
- f) Jitter, stability: *50 KHz*  
*(AMP DELAY STABILITY AT 50 KHz)*
- g) Prime power:  
*OK*

*60 dB ATTN*

*100 ± 10V*

*100 VOLT/DIV*

*\*50 60 Hz*

*TOP MAX PW*

*MID PW MID RANGE*

*BOT PW NEAR MIN*

*PRF ≈ 20 KHz*