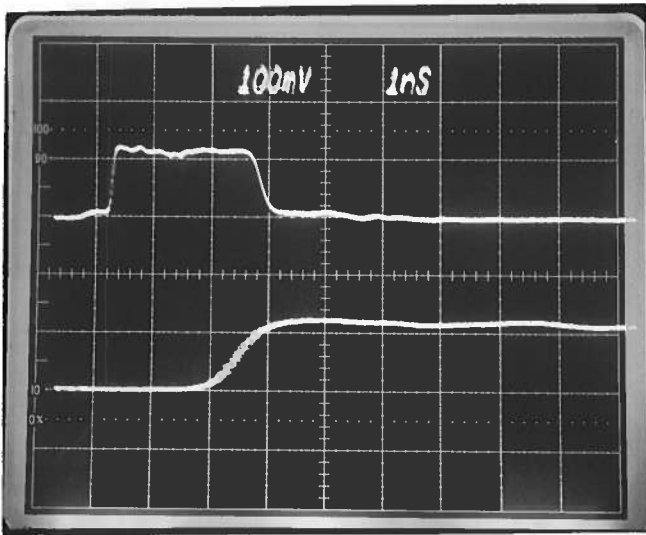


PULSE GENERATOR  
PERFORMANCE CHECK

Model: AVP-AU-1-P

S.N.: 9417

Date: JULY 25 2000



- a) Output signal amplitude:  
0 TO +10V (7050mV)
- b) Pulse width:  
0.2 TO 4.0 NS
- c) Rise time:  
≤ 100ps
- d) Fall time:  
≤ 135ps
- e) PRF:  
0 TO 1.0 MHz
- f) Jitter, stability:  
OK
- g) Prime power:  
+15 VDC  
300mA (MAX)

40 dB ATTN

10 VOLTS/DIV

TOP : 1 NS/DIV

BOT : 100 ps/DIV  
(RISE TIME)

PRF = 300 KHz