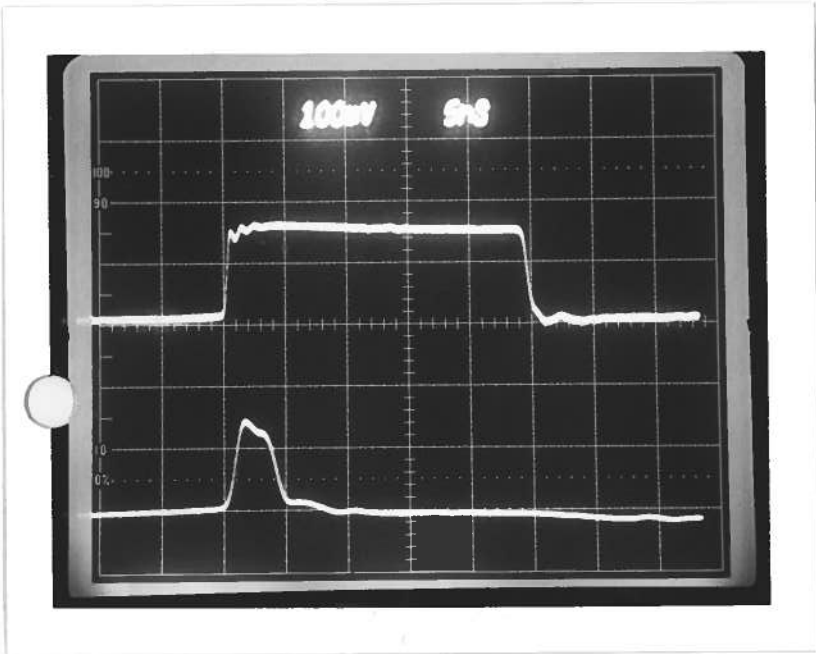


PULSE GENERATOR  
PERFORMANCE CHECK

Model: AVO-2L-P-IMRA2-EA-EW-D

S.N.: 10126

Date: Jan 24, 2002



↑ Top: Mainframe out, to 50Ω (50dB atten)  
25 ns PW, 5 ns/div  
Bottom: < 2 ns PW, 2 ns/div

- a) Output signal amplitude:  
0 to +2 A to 10Ω
- b) Pulse width:  
2 to 25 ns
- c) Rise time:  
≤ 0.5 ns
- d) Fall time:  
≤ 0.7 ns
- e) PRF:  
0 to 20 kHz
- f) Jitter, stability:  
OK
- g) Prime power:  
+15V, 300 mA max.



← AVO-2L-T out  
Top: 25 ns PW, 5 ns/div, 1 A/div  
Bottom: 25 ns PW, 1 ns/div, 1 A/div

