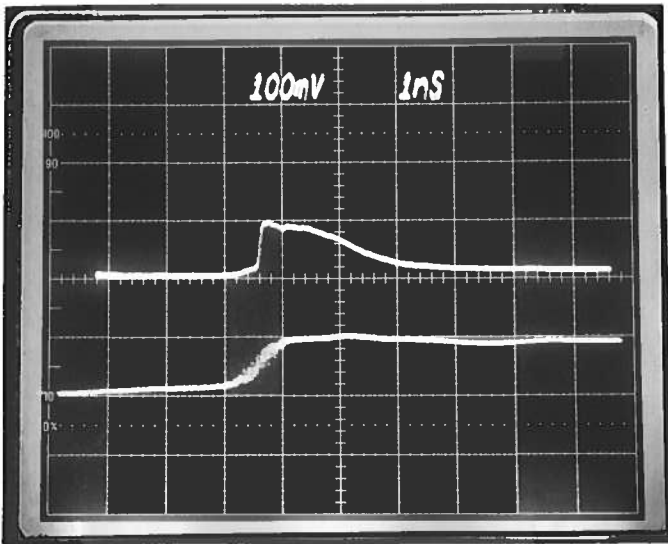


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVH-MPT-EGGIE*

S.N.: *9981*

Date: *OCT 16 - 2001*



- a) Output signal amplitude: ✓  
*≥ +10 V<sub>0</sub> (70503)*
- b) Pulse width:  
*1.5 NS FWHM*
- c) Rise time:  
*≤ 100 ps*
- d) Fall time:  
*≈ 3 NS*
- e) PRF:  
*0 TO 2 MHz*
- f) Jitter, stability:  
*OK ✓*
- g) Prime power:

a) *+15 VDC*  
*160 mA*

b) *-5 VDC*  
*10 mA*

*40 db ATTEN*  
*10 V<sub>0</sub> / DIV*  
*TOP: 1 NS / DIV*  
*BOT: 100 ps / DIV*

*PRF = 2.0 MHz*