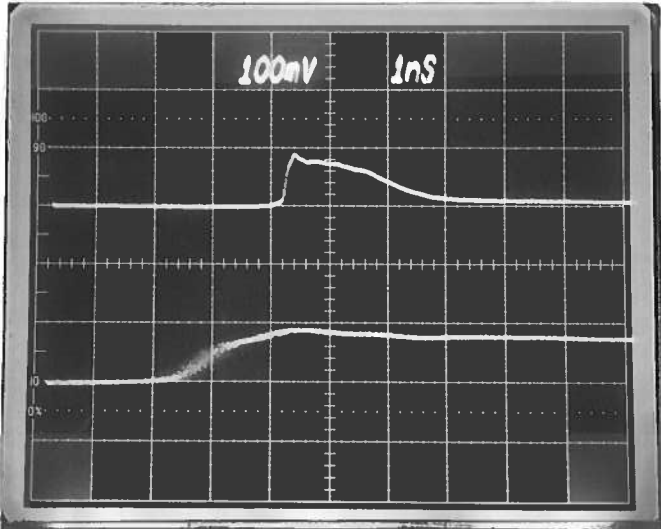


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVH-MPT-EGGIE*

S.N.: *9512*

Date: *Dec. 14 2008*



- a) Output signal amplitude:
 $\geq +10 \mu\text{V}$ (705834)
- b) Pulse width:
1.5 ns FWHM
- c) Rise time:
 $\leq 100 \text{ ps}$
- d) Fall time:
 $\approx 3 \text{ ns}$
- 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 VOLT/DIV
TOP: 1 ns/DIV
BOT: 100 ps/DIV
PRF = 2.0 MHz