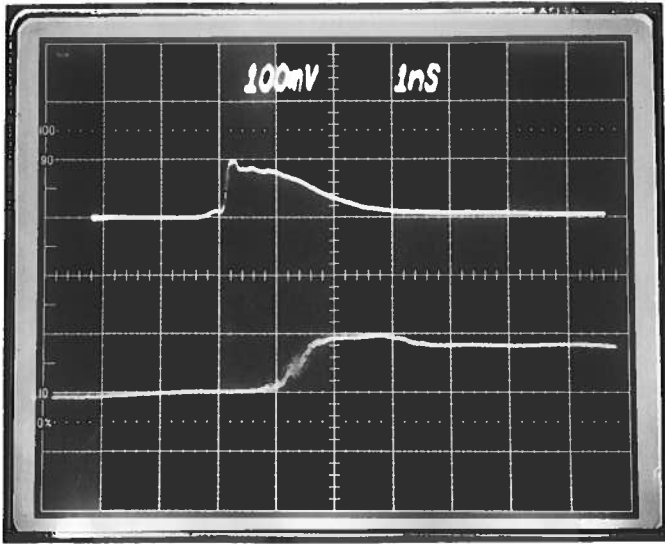


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVH-MPT-EGGIE*

S.N.: *9982*

Date: *OCT 16 - 2007*



- a) Output signal amplitude: $\geq +10 \text{ VDC}$ (705.39) ✓
- b) Pulse width: 1.5 NS FWHM
- c) Rise time: $\leq 100 \text{ ps}$ ✓
- d) Fall time: $\approx 3 \text{ NS}$ ✓
- e) PRF: $0 \text{ TO } 2 \text{ MHz}$ ✓
- f) Jitter, stability: *OK* ✓
- g) Prime power:

a) $+15 \text{ VDC}$
 160 nA

b) -5 VDC
 10 nA

[Signature]

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40 db ATTEN
10 VOLT/DIV

TOP: 1 NS/DIV

BOT: 100 ps/DIV

PRF = 2.0 MHz