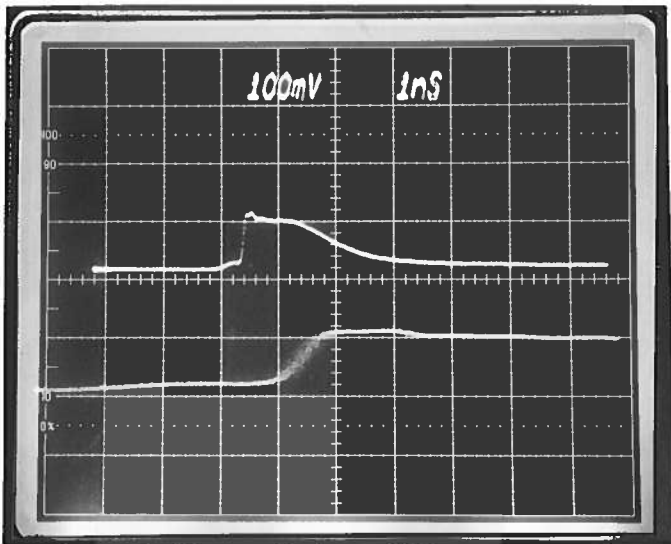


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVH-MPT-EGGIE*

S.N.: *9979*

Date: *OCT 16 - 2007*



- a) Output signal amplitude: ✓
≥ +10 VDC (TO583)
- 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 nA
- b) *-5 VDC* ✓
10 nA

40 db ATTEN
10 V/DIV
TOP: 1 NS/DIV
BOT: 100 ps/DIV

PRF = 2.0 MHz