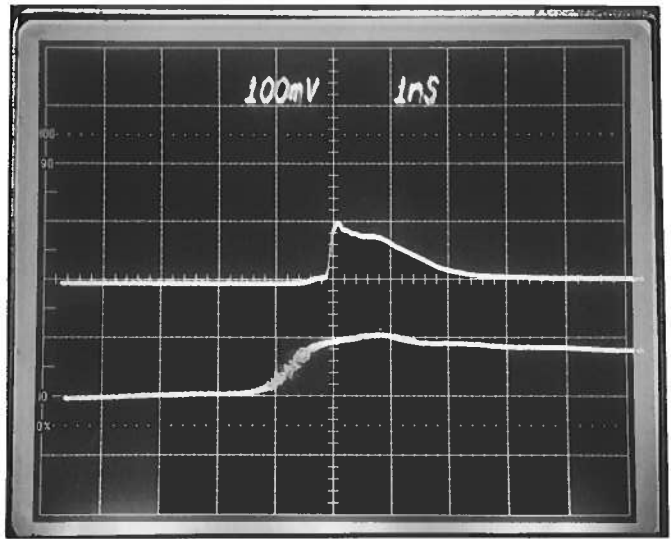


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVH-MPT-EBG1E*
 S.N.: *9490*
 Date: *SEPT 26 - 2008*



- a) Output signal amplitude: ✓
≥ +10 V_{OH} (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_{OH} / DIV
TOP: 1 NS / DIV
BOT: 100 ps / DIV
PRF = 2.0 MHz

[Handwritten signature]