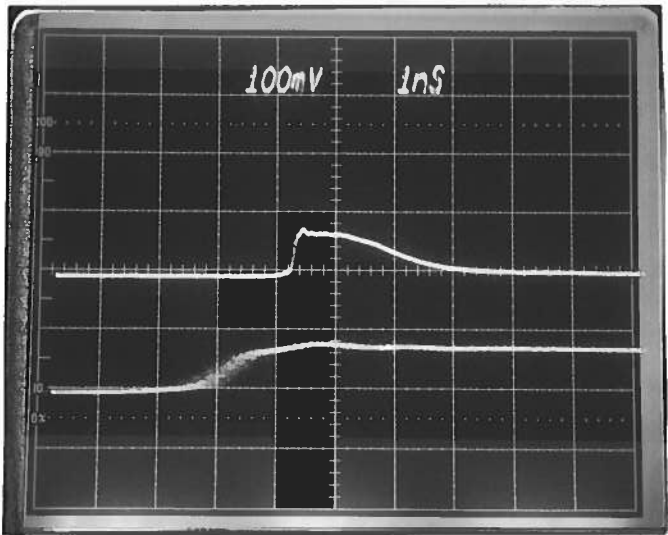


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVH-MPT-EGGIE

S.N.: 9509

Date: DEC 14 - 2008



- a) Output signal amplitude:
 $\geq +10 \text{ V}$ (TO583)
- 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 V/DIV
TOP: 1 NS/DIV
BOT: 100 ps/DIV
PRF = 2.0 MHz