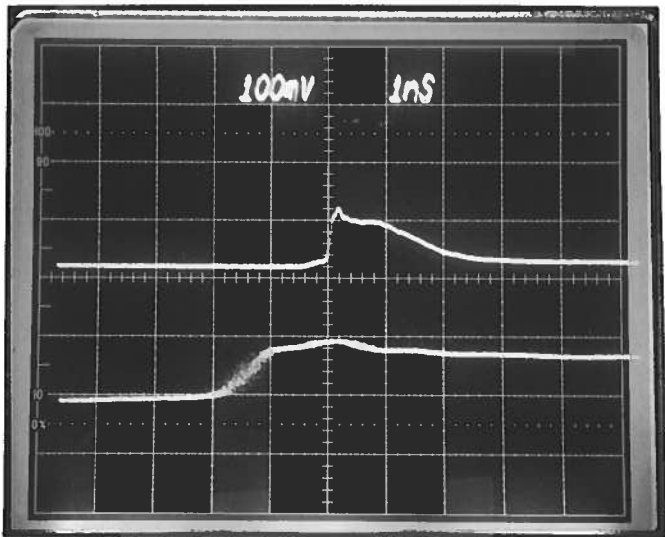


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVH-MPT-EBBIE*

S.N.: *9489*

Date: *SEPT 26 2008*



- a) Output signal amplitude: $\geq +10 \text{ VDC}$ ✓
- 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: ✓
- g) Prime power:
 - a) $+15 \text{ VDC}$ ✓
 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

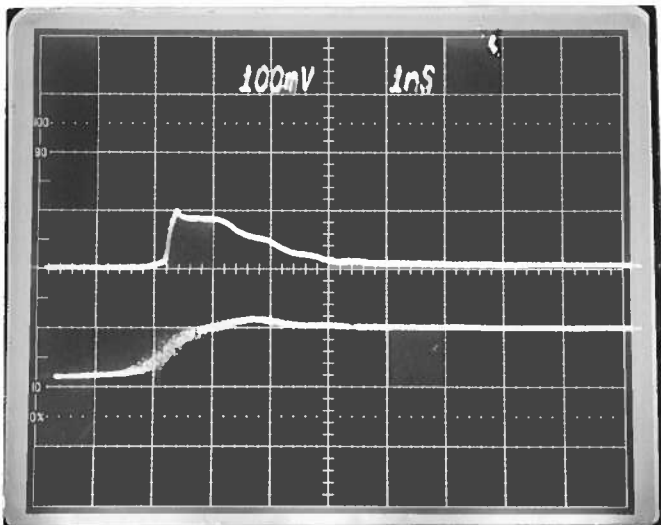
OK
[Signature]

PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVH-MPT-EGGIE*

S.N.: *9389*

Date: *April 18 2000*



- a) Output signal amplitude:
≥ 10 VOLT (TO 500)
- 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

40 db ATTEN
. 10 VOLT/ DIV
TRIP 1 NS/ DIV
BOI 100 PS/ DIV
PRF = 2.0 MHz

- g) Prime power:
 - a) *+15 VOLT,*
160 mA
 - b) *-5 VOLT,*
10 mA