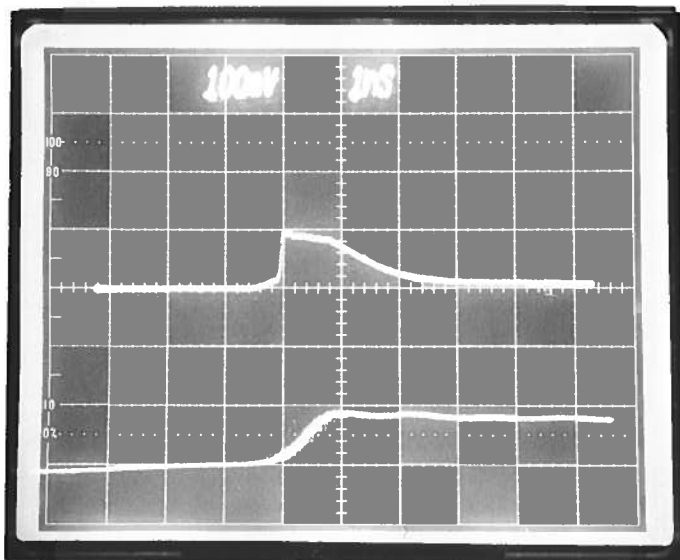


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVH-MPT-EGGIE*

S.N.: *10596*

Date: *MAR 26 2003*



- a) Output signal amplitude:
≥ +10 V_{OPP} (705032)
- 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_{OPP} / DIV

TOP: 1 NS / DIV

BOT: 100 ps / DIV

PRF = 2.0 MHz