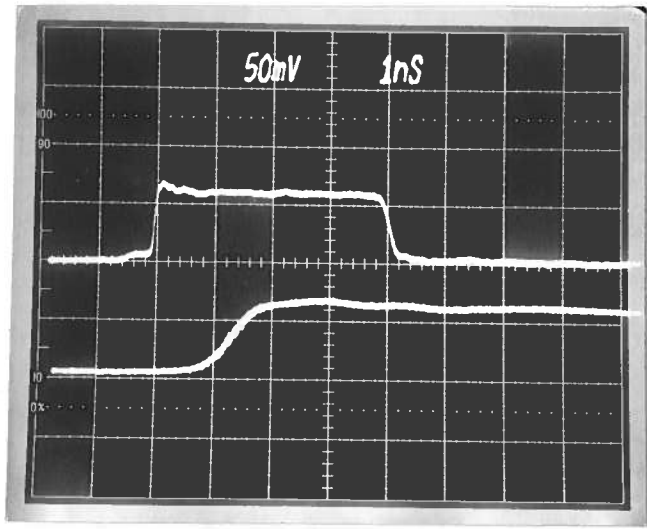


PULSE GENERATOR
PERFORMANCE CHECK

Model: AUP-AU-15-C-P

S.N.: 10646

Date: Aug 14 2003



- a) Output signal amplitude: 0 TO +5 VOLT (TO 50%)
- b) Pulse width: 0.2 TO 4.0 NS
- c) Rise time: ≤ 60 ps
- d) Fall time: (20-80%)
≤ 135 ps
- e) PRF: ≤ 135 ps
- f) Jitter, stability: 0 TO 1.0 MHz
OK
- g) Prime power: 120/240 V
50-60 MHz

40 LB ATAN. : 5 V/DIV

TOP 1.0 NS/DIV

BOT 100ps/DIV
(RISE TIME)

PRF = 100 KHz.