

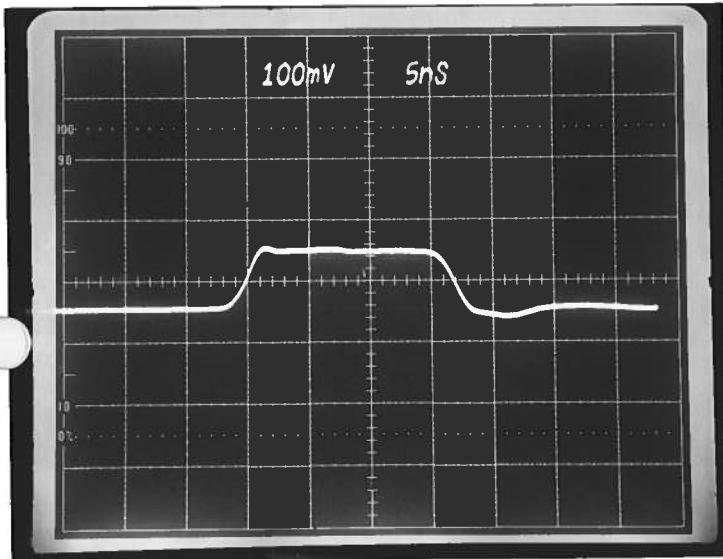
PULSE GENERATOR

ACCEPTANCE TEST REPORT/PERFORMANCE CHECK SHEET

Model: AVO-2-C-BE03-R5-P-0P1-M

S.N.: 10245

Date: June 17, 2002



- a) Output signal amplitude:
0 TO +100V (0 to 0.7A at
- b) Pulse width: 17 NS ✓ AVO-2T-BE06 output)
- c) Rise time: ≤ 2 NS ✓
- d) Fall time: ≤ 2 NS ✓
- e) PRF: 0 TO 20 kHz ✓
- f) Jitter, stability: OK ✓
- g) Prime power: 120/240V, 50-60 Hz ✓

MONITOR OUT TO 40 dB
104V/DIV, 0.7 AMP/DIV
5 NS/DIV

AVO-2T-BE06^{B3} CONNECTED
VIA A 8 METER CABLE
IN459A IN SERIES WITH
1 Ω USED AS TEST LOAD.
PRF = 20 kHz