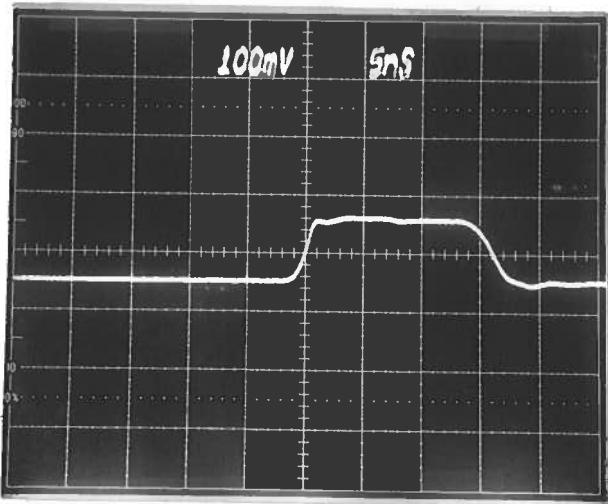


PULSE GENERATOR  
PERFORMANCE CHECK

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

S.N.: 9623

Date: DEC 19 2000



a) Output signal amplitude:

0 TO +2 AMP ✓

b) Pulse width:

17 NS ✓

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  
100V/DIV, 2 AMP/DIV  
5 NS/DIV

AVO-2T-BE02B3 CONNECTED  
VIA A 8 METER CABLE  
IN459A IN SERIES WITH  
1 Ω USED AS TEST LOAD.  
PRF = 20 kHz