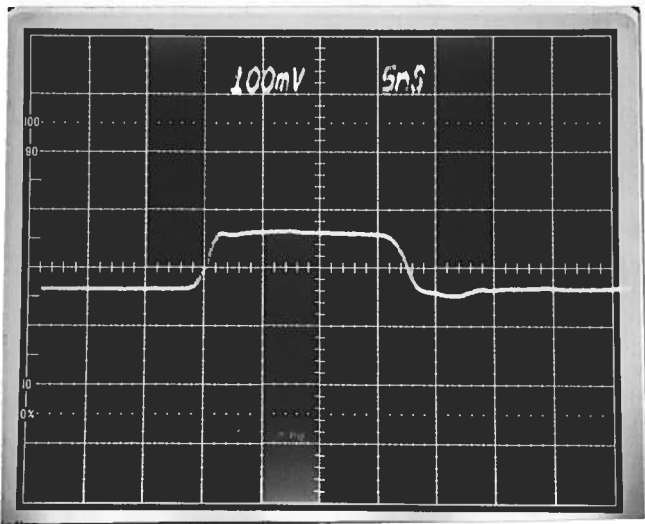


PULSE GENERATOR  
PERFORMANCE CHECK

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

S.N.: 8882

Date: JUNE 7 1999



- 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  
IN 459A IN SERIES WITH  
1 Ω USED AS TEST LOAD.  
PRF = 20 kHz