

PULSE GENERATOR
PERFORMANCE CHECK

Model: AV-151B-C

S.N.: 9115

Date: DEC 1 1999

- a) Output signal amplitude:
0 TO ± 200 VOLTS
($R_L \geq 50\Omega$)
- b) Pulse width:
SINE, SQUARE, TRIANGLE
& DC OFFSET
- c) Rise time:
 $\leq 1.0\mu\text{s}$ ($V_0 - P$)
- d) Fall time:
 $\leq 1.0\mu\text{s}$
- e) PRF: 0 TO 100 KHz
- f) Jitter, stability: OK
- g) Prime power: 120/240V
50-60Hz

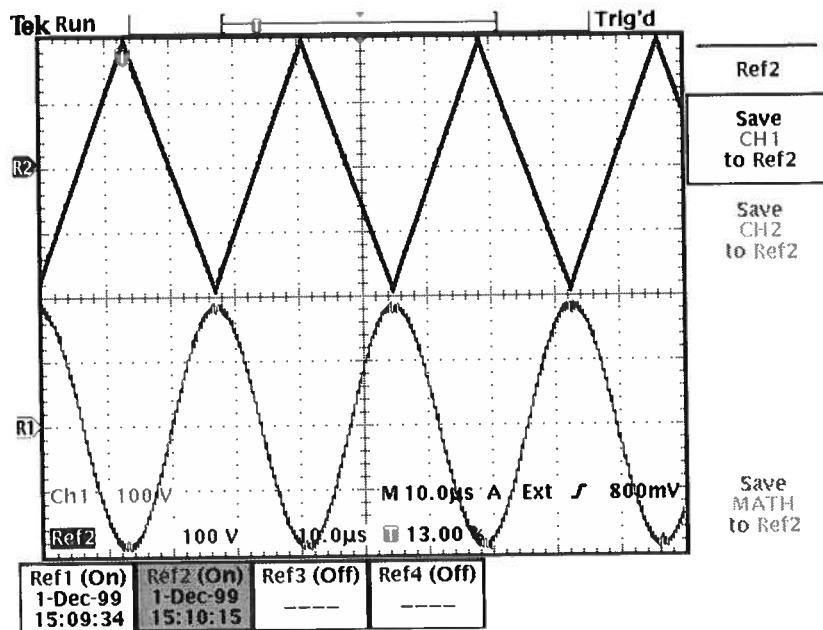


9/15

INT MODE

TRIANGLE + SINE WAVE

$R_L = 50K$



9115
AMPLIFIER MODE
 $R_L = 50k$

V_{LOAD}

V_{IN}

