

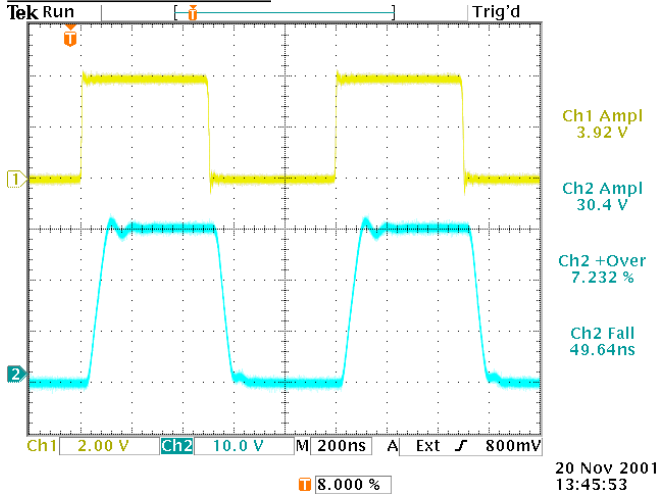
PULSE GENERATOR  
PERFORMANCE CHECK

Model: AV-143CP

S.N.: 10039

Date: November 20, 2001

Narrow Pulse Test



a) Output Signal Amplitude: 0 to +30V

b) Gain: +7.5 V/V, nominal

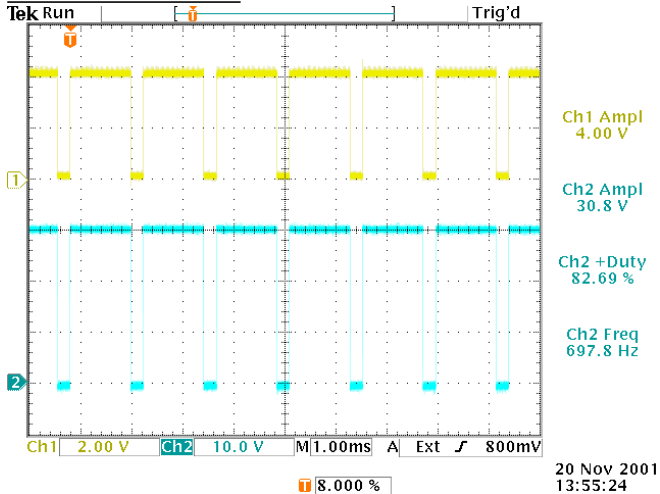
c) Rise Time: < 50 ns

d) Fall Time: < 50 ns

e) PRF: N/A

f) Jitter, Stability: OK

Wide Pulse Test



g) Prime Power: +36V, 0.8A, and  
-15V, 0.2A.