



File Name: C:\ChromWave\Data Directory\Demo\1000 mV Accuracy.vp  
File Status: Active, File Version: 1, Index Adjustment: 0 and -18  
User: Administrator, Notebook Reference: (none specified), Instrument: (none specified)

ChromWave Version 3.1.0

KEY: Serial Number: 0903029300 Calibrated: Feb 22, 2005 Certification Number: 00081  
Notebook Reference: ADIVP/CAL/005, p. 52 Waveform Number: 3 (1000 points)  
Voltage Range: 0 to 1000 mV, Rate: 5.0 Hz, Resolution: 0.0570 mV  
Theoretical Run Time based on KEY points and frequency: 3.3333 minutes.

TEST: File Name: C:\ChromWave\Data Directory\Demo\1000 mV Accuracy.vp (3217 points)  
File Status: Active, File Version: 1, Index Adjustment: 0 and -18  
User: Administrator, Notebook Reference: (none specified), Instrument: (none specified)

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TEST: n = 2559, Mean = 48.7404 mV, StdDev = 0.0077, %RSD = 0.0159  
KEY: n = 800, Mean = 49.1435 mV, StdDev = 0.0031, %RSD = 0.0063

Difference of means = -0.4031 mV (TEST - KEY)  
Percent Relative Error = 0.8203%

#### DRIFT CALCULATIONS

Mean at start of test = 48.7359 mV  
Mean at end of test = 48.7490 mV

StdDev at start of test = 0.0024  
StdDev at end of test = 0.0017

Calculated Drift = 0.0130 mV (END MEAN) - (START MEAN)  
Percent of Drift = 0.0268%

Drift Test Time Interval = 0.60 x Run Time

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HISTORY INFORMATION

File Version: 1

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Created: Feb 13, 2006 04:20:05 PM by Administrator (User ID = 1)

Last Saved: Feb 13, 2006 04:20:05 PM by Administrator (User ID = 1)