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precision associated w a measurement  
always present  
direction & magnitude are random.

same direction & magnitude for all measurements  
known physical explanation  
affects accuracy

0.08ml variation b/w measurements

0.05ml pipet not delivering amount it  
is supposed to

Std dev  
of meas'd values

differences in  
measurement

not enough info

not enough info

410  $\mu$ S  
progressively

bad battery?  
meter readings are  
decreasing w time