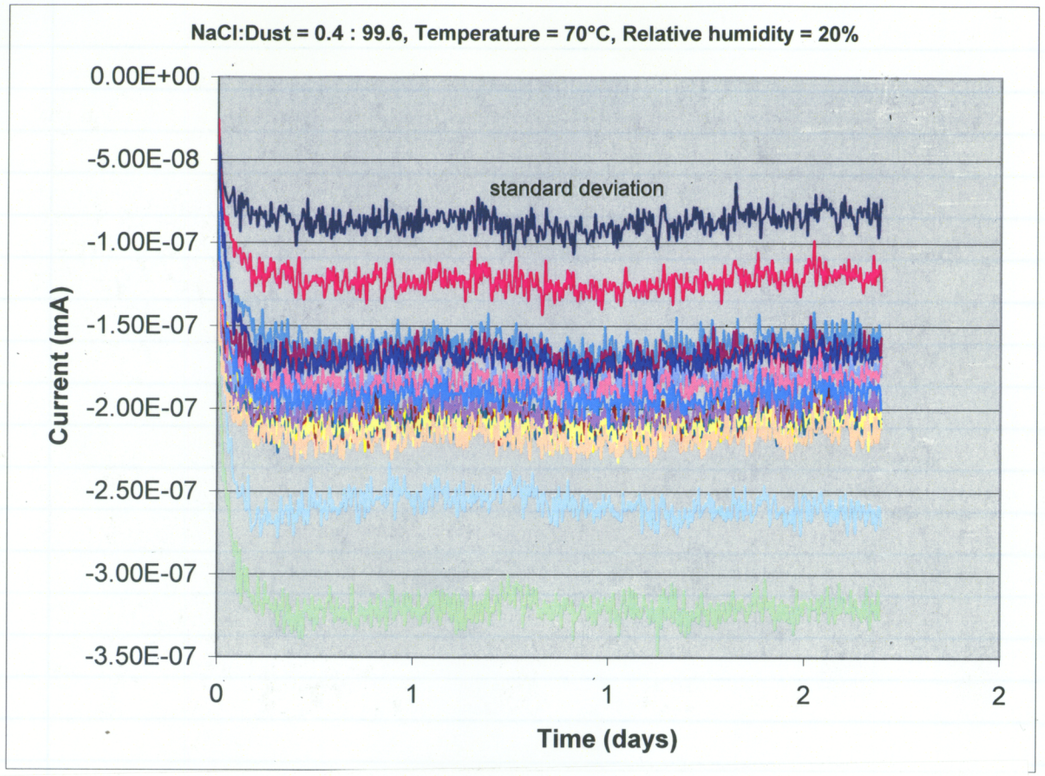
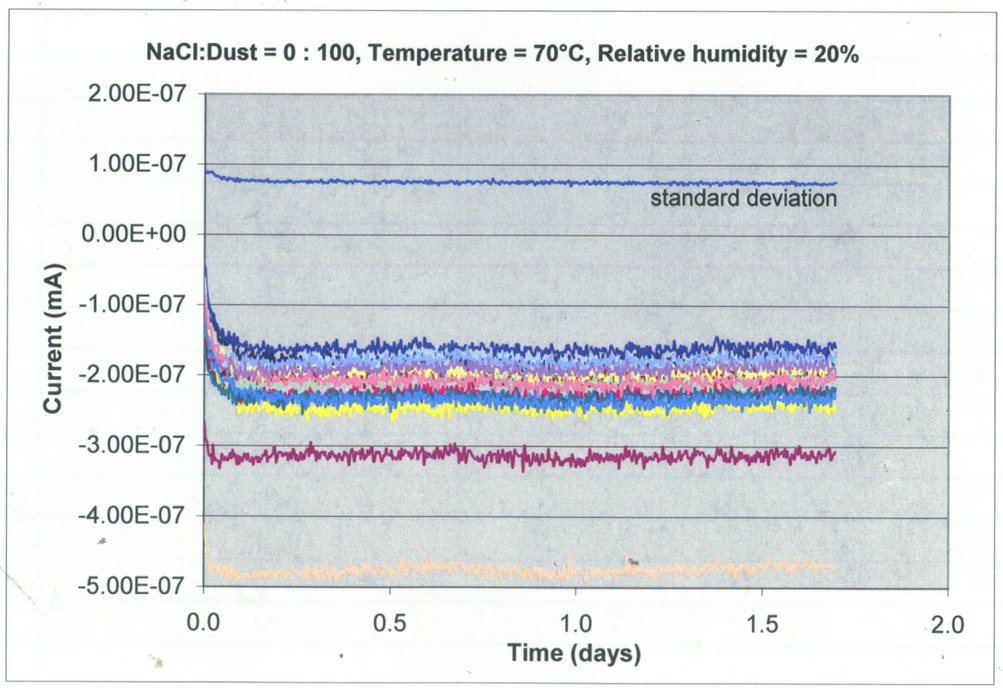
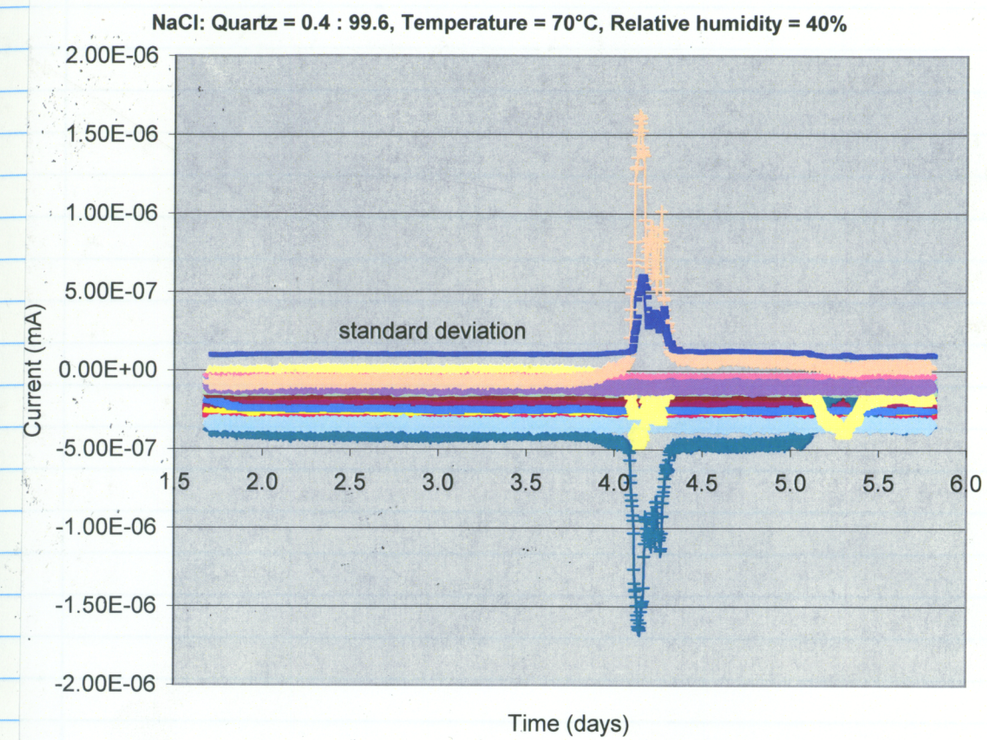
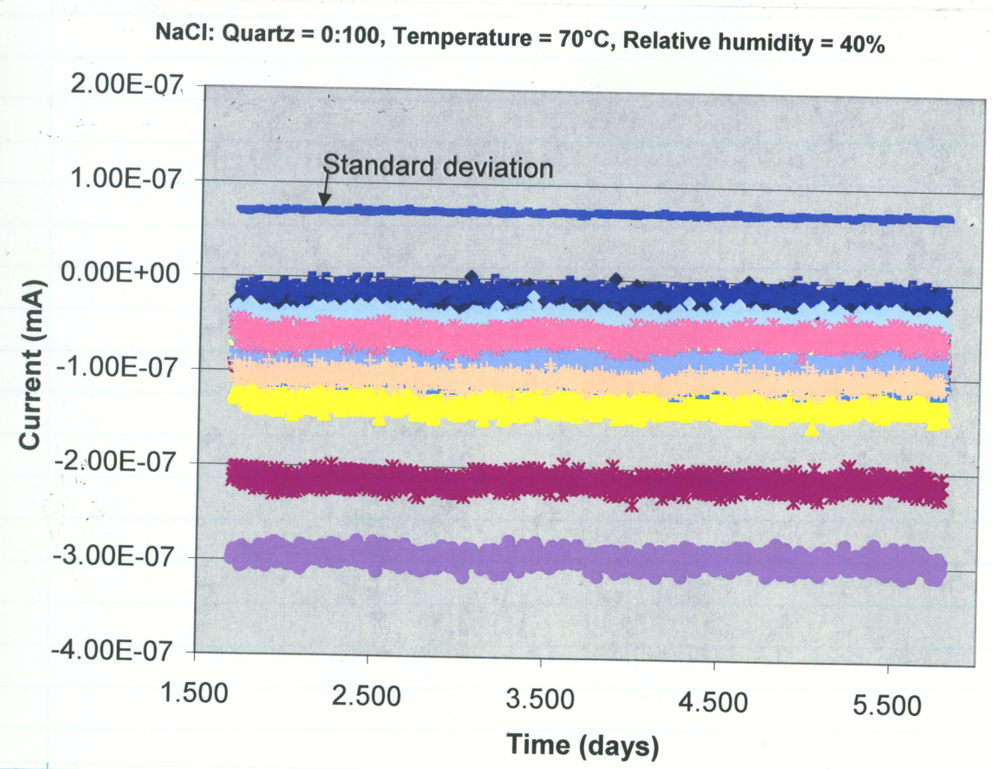

NaCl:Dust = 0.4 : 99.6, Temperature = 70°C, Relative humidity = 20%
standard deviation
Current (mA)
Time (days)
0.00E+00
-5.00E-08
-1.00E-07
-1.50E-07
-2.00E-07
-2.50E-07
-3.00E-07
-3.50E-07
0
1
1
2
2

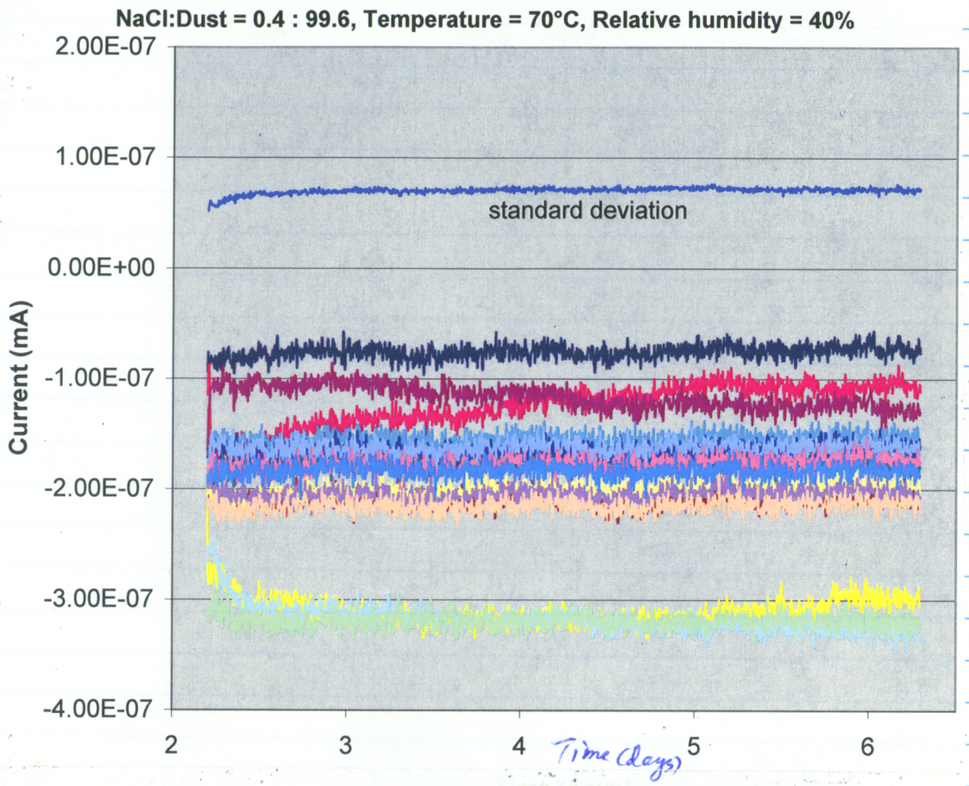

NaCl:Dust = 0 : 100, Temperature = 70°C, Relative humidity = 20%
standard deviation
Current (mA)
Time (days)
2.00E-07
1.00E-07
0.00E+00
-1.00E-07
-2.00E-07
-3.00E-07
-4.00E-07
-5.00E-07
0.0
0.5
1.0
1.5
2.0

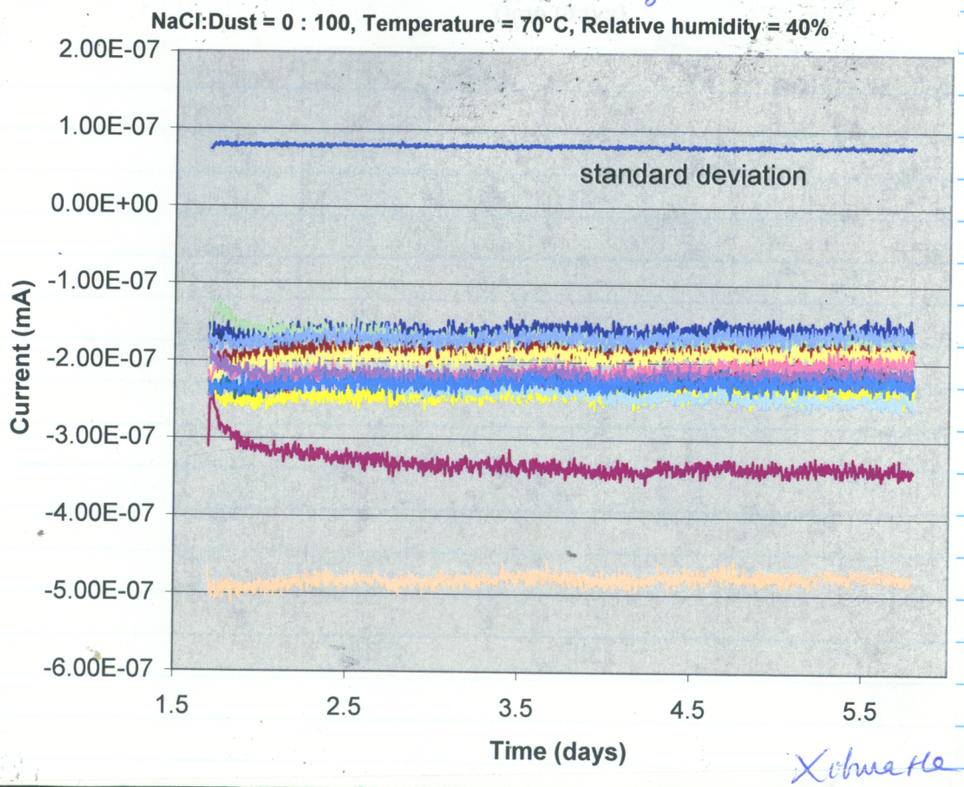
9/18/06


NaCl: Quartz = 0.4 : 99.6, Temperature = 70°C, Relative humidity = 40%
standard deviation
Current (mA)
Time (days)
2.00E-06
1.50E-06
1.00E-06
5.00E-07
0.00E+00
-5.00E-07
-1.00E-06
-1.50E-06
-2.00E-06
1.5
2.0
2.5
3.0
3.5
4.0
4.5
5.0
5.5
6.0

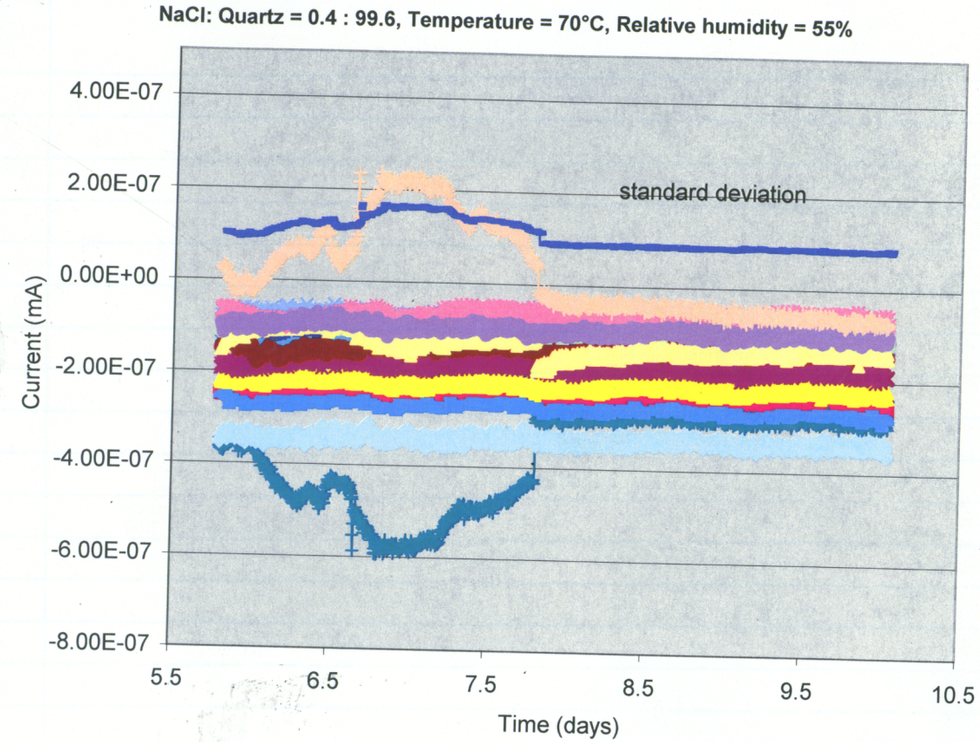

NaCl: Quartz = 0:100, Temperature = 70°C, Relative humidity = 40%
Standard deviation
Current (mA)
Time (days)
2.00E-07
1.00E-07
0.00E+00
-1.00E-07
-2.00E-07
-3.00E-07
-4.00E-07
1.500
2.500
3.500
4.500
5.500

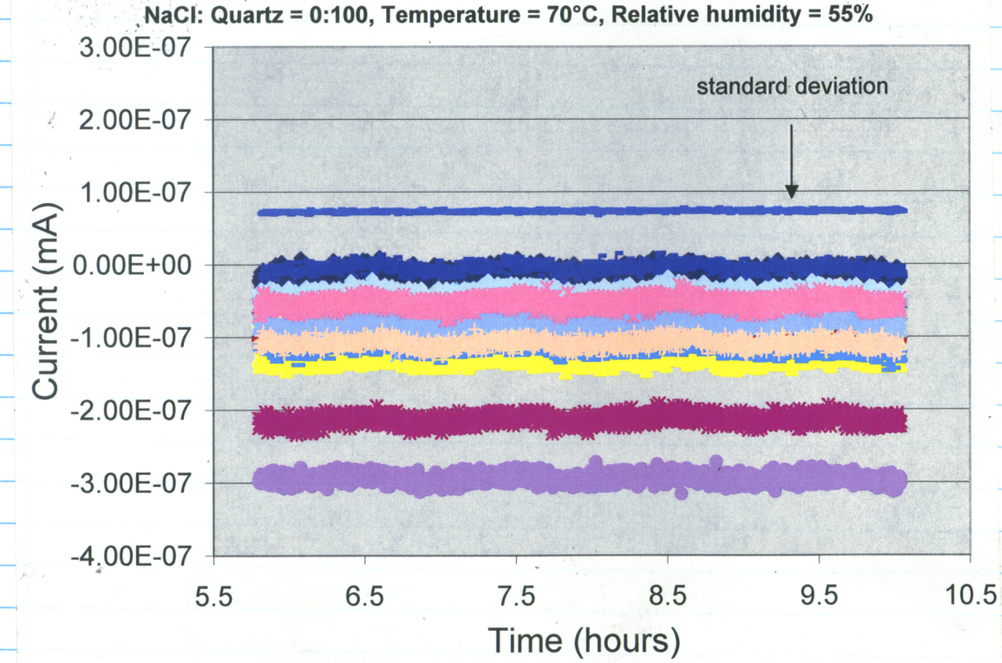
9/19/06





Xihua He 9/19/06





Xihua He 10/2/06