

## Results report

Sample ID ..... 903-C9004A-3H-2-0-55

pH value ..... 8.19

Alkalinity ..... 27.1417 mM

Added HCl volume (mL) ..... 0.884 mL

Sample size ..... 3.0mL

HCl concentration ..... 0.1056 mol/L

## Determination

Method ..... pmH\_Alkalinity measurement

Method saving date ..... 2009-03-07 02:35:10 UTC+9

Determination start ..... 2009-03-09 15:17:08 UTC+9

User name ..... noiri/MWJ

## End points

### MEAS pH MEAS pH1.1

EME ..... 8.190 pH .....

### SET U SET U 2.1

EP1 ..... 0.8040 mL ..... invalid s

### MEAS U MEAS U 1.1

EME ..... 232.0 mV .....

### MEAS U MEAS U 2.1

EME ..... 236.0 mV .....

### MEAS U MEAS U 3.1

EME ..... 240.0 mV .....

### MEAS U MEAS U 4.1

EME ..... 244.0 mV .....

### MEAS U MEAS U 5.1

EME ..... 247.0 mV .....

### MEAS U MEAS U 6.1

EME ..... 250.0 mV .....

### MEAS U MEAS U 7.1

EME ..... 253.0 mV .....

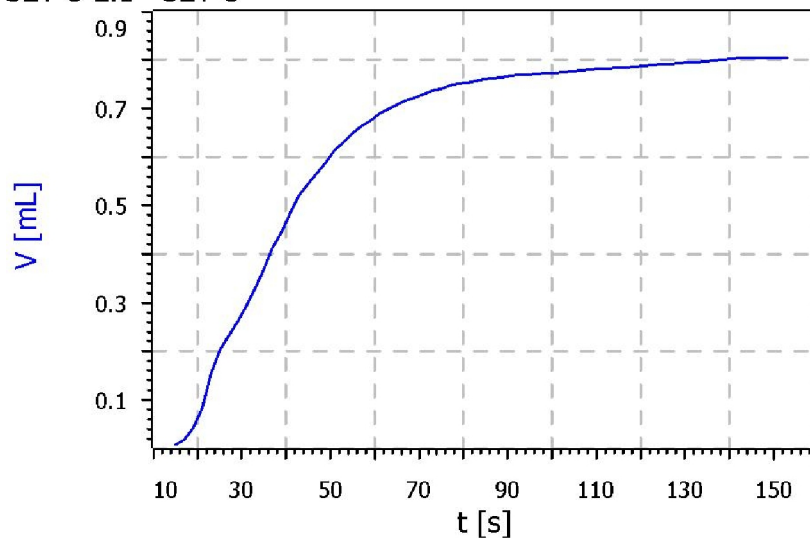
### MEAS U MEAS U 8.1

EME ..... 255.0 mV .....

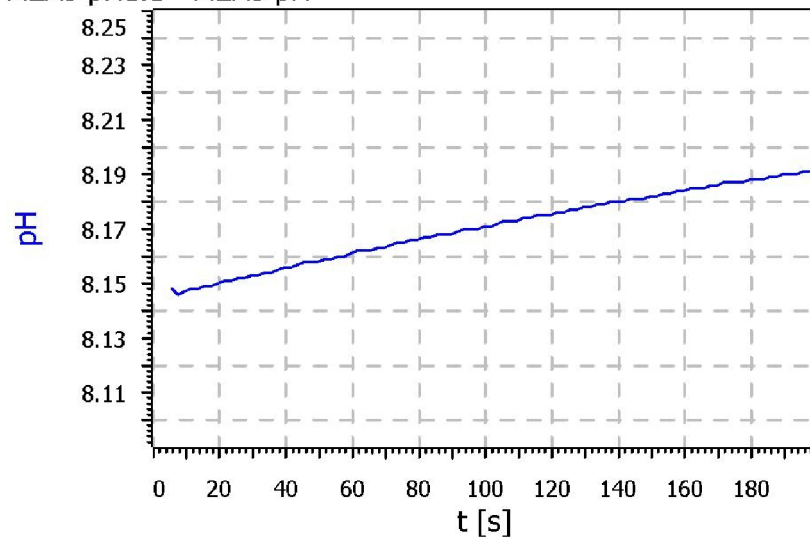
## Results

pH	8.19	
Alkalinity	27.1417	mmol/L
Add HCl at 218mV	0.804	mL
EMF0	222.900	
Add HCl 1	0.814	
EMF1	232.000	
Add HCl 2	0.824	
EMF2	236.000	
Add HCl 3	0.834	
EMF3	240.000	
Add HCl 4	0.844	
EMF4	244.000	
Add HCl 5	0.854	
EMF5	244.000	
Add HCl 6	0.864	
EMF6	250.000	
Add HCl 7	0.874	
EMF7	253.000	
Add HCl 8	0.884	
EMF8	25.000	
Gran end point	0.77107	
HCl concentration	0.1056	mol/L
Gran function 0	22316.494	
Gran function1	31886.900	
Gran function2	37357.188	
Gran function3	43765.620	
Gran function4	51273.037	
Gran function5	57774.459	
Gran function6	65099.823	
Gran function7	73353.496	
Gran function8	79497.370	
HCl ave	0.8440	
Ya	51369.376	
Slon	4226.174	
Slod	0.006	
Slo	704362.333	
Int	-543112.433	

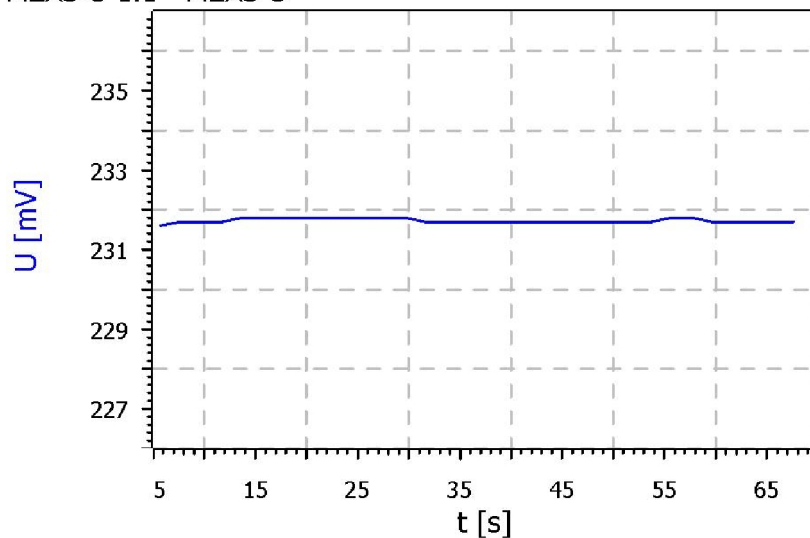
SET U 2.1 - SET U



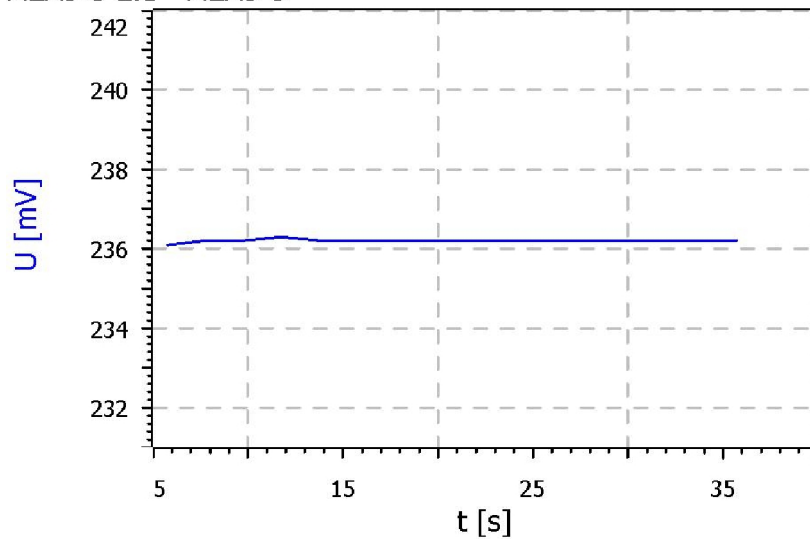
MEAS pH1.1 - MEAS pH



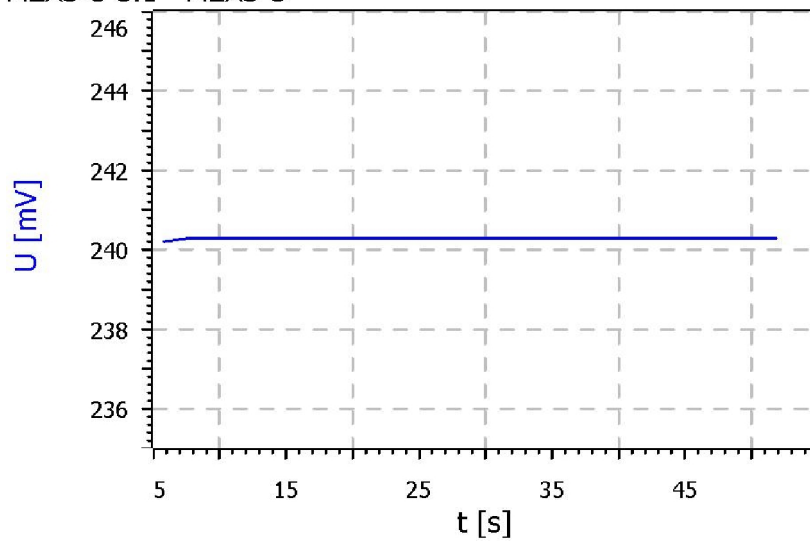
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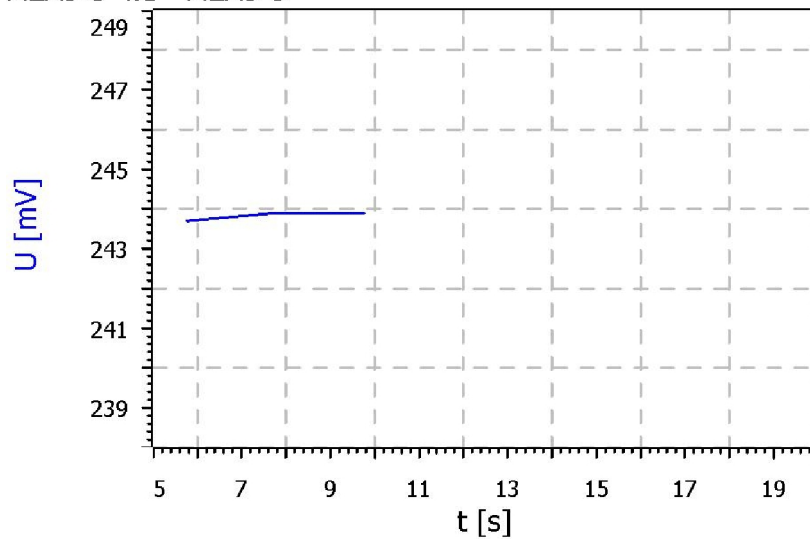
MEAS U 2.1 - MEAS U



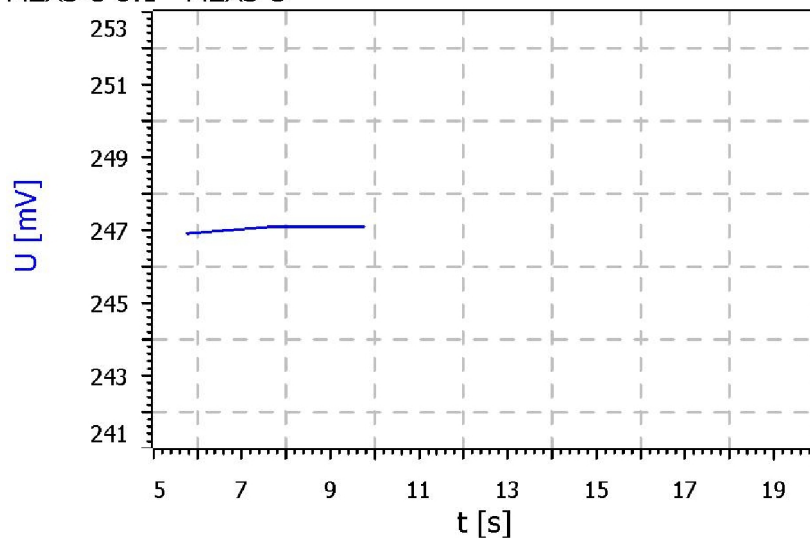
MEAS U 3.1 - MEAS U



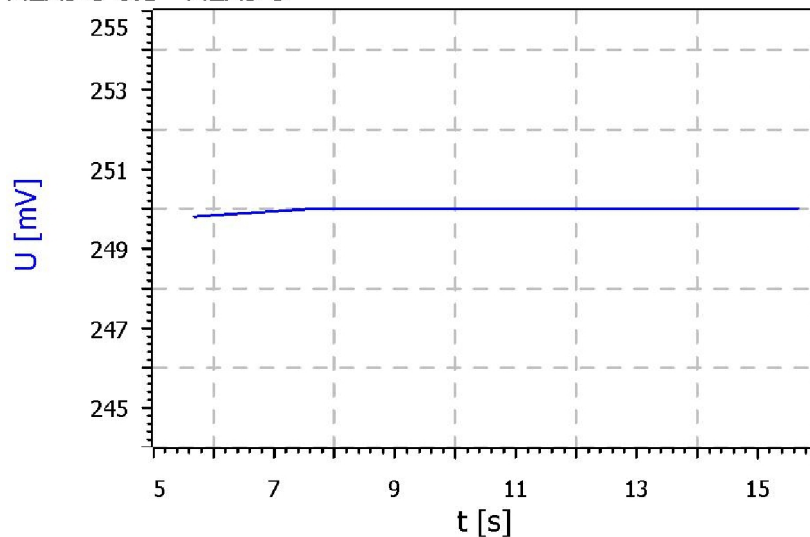
MEAS U 4.1 - MEAS U



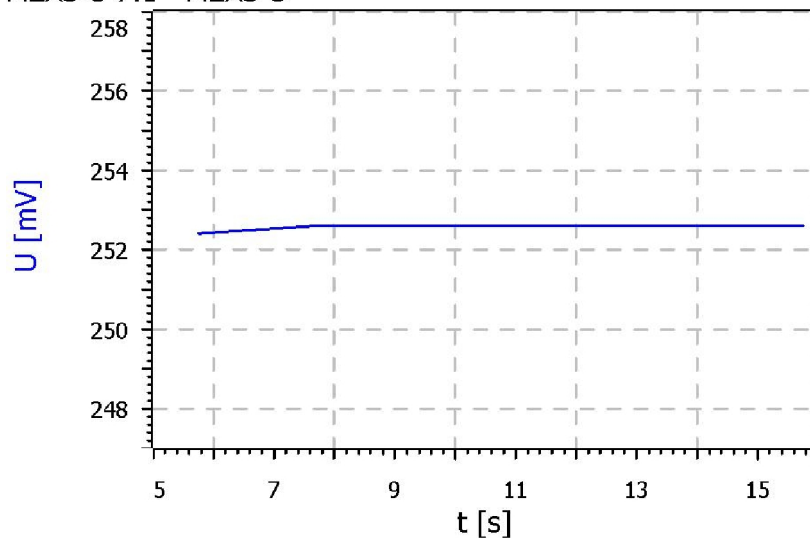
MEAS U 5.1 - MEAS U



MEAS U 6.1 - MEAS U



MEAS U 7.1 - MEAS U



MEAS U 8.1 - MEAS U

