

Results report

Sample ID 903-C9004A-2H-3-115-125
pH value 8.08
Alkalinity 29.4145 mM
Added HCl volume (mL) 0.949 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 12:42:35 UTC+9
User name noiri/MWJ

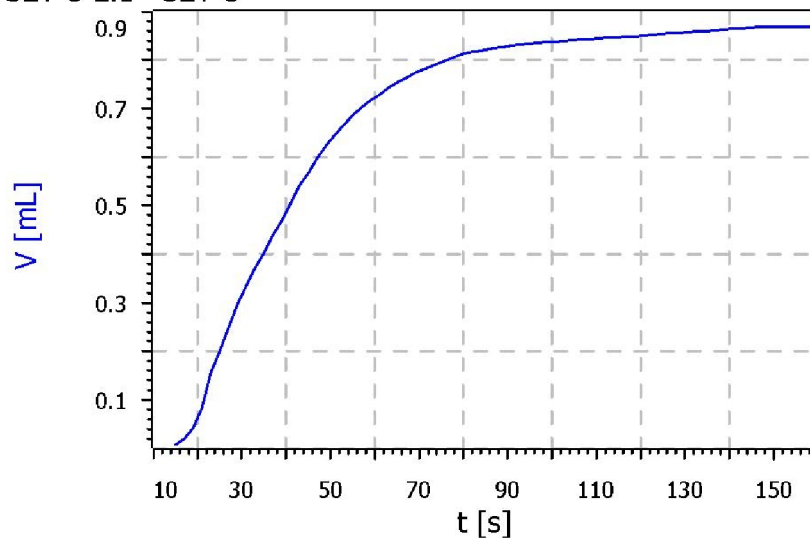
End points

MEAS pH	MEAS pH1.1
EME	8.080 pH
SET U	SET U 2.1
EP1	0.8690 mL invalid s
MEAS U	MEAS U 1.1
EME	230.0 mV
MEAS U	MEAS U 2.1
EME	235.0 mV
MEAS U	MEAS U 3.1
EME	239.0 mV
MEAS U	MEAS U 4.1
EME	242.0 mV
MEAS U	MEAS U 5.1
EME	246.0 mV
MEAS U	MEAS U 6.1
EME	249.0 mV
MEAS U	MEAS U 7.1
EME	251.0 mV
MEAS U	MEAS U 8.1
EME	254.0 mV

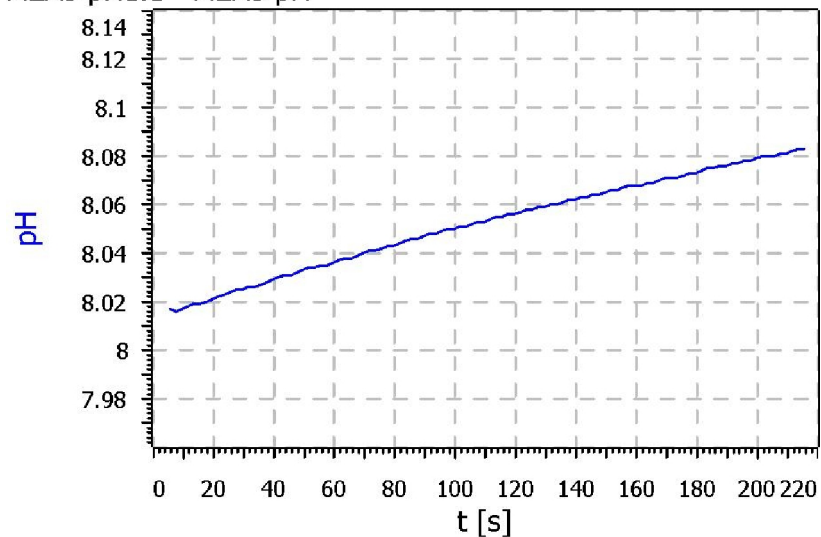
Results

pH	8.08	
Alkalinity	29.4145	mmol/L
Add HCl at 218mV	0.869	mL
EMF0	222.600	
Add HCl 1	0.879	
EMF1	230.000	
Add HCl 2	0.889	
EMF2	235.000	
Add HCl 3	0.899	
EMF3	239.000	
Add HCl 4	0.909	
EMF4	242.000	
Add HCl 5	0.919	
EMF5	242.000	
Add HCl 6	0.929	
EMF6	249.000	
Add HCl 7	0.939	
EMF7	251.000	
Add HCl 8	0.949	
EMF8	25.000	
Gran end point	0.83564	
HCl concentration	0.1056	mol/L
Gran function 0	22434.290	
Gran function1	30001.229	
Gran function2	36541.643	
Gran function3	42808.306	
Gran function4	48234.635	
Gran function5	56505.831	
Gran function6	63667.610	
Gran function7	68997.736	
Gran function8	77741.784	
HCl ave	0.9090	
Ya	49659.229	
Slon	4061.690	
Slod	0.006	
Slo	676948.333	
Int	-565686.806	

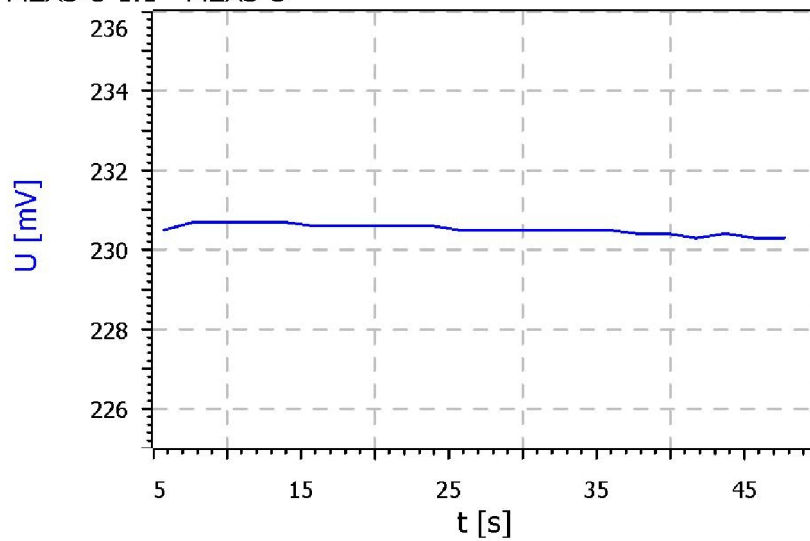
SET U 2.1 - SET U



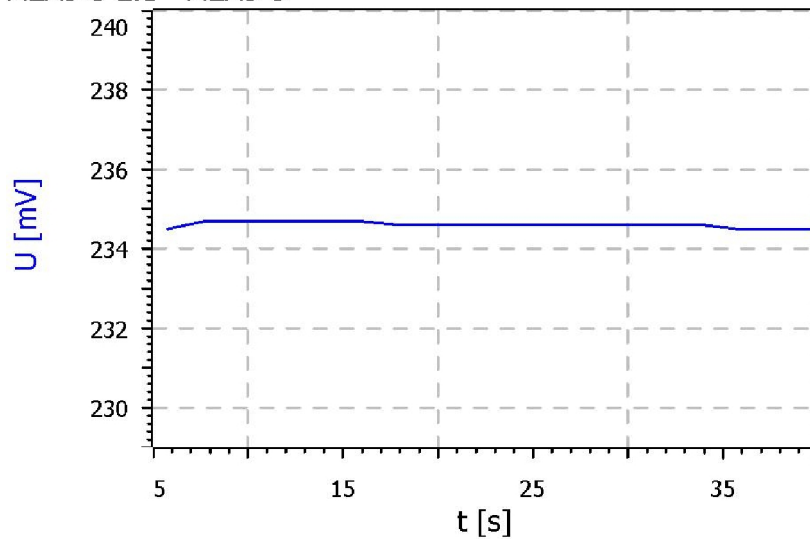
MEAS pH1.1 - MEAS pH



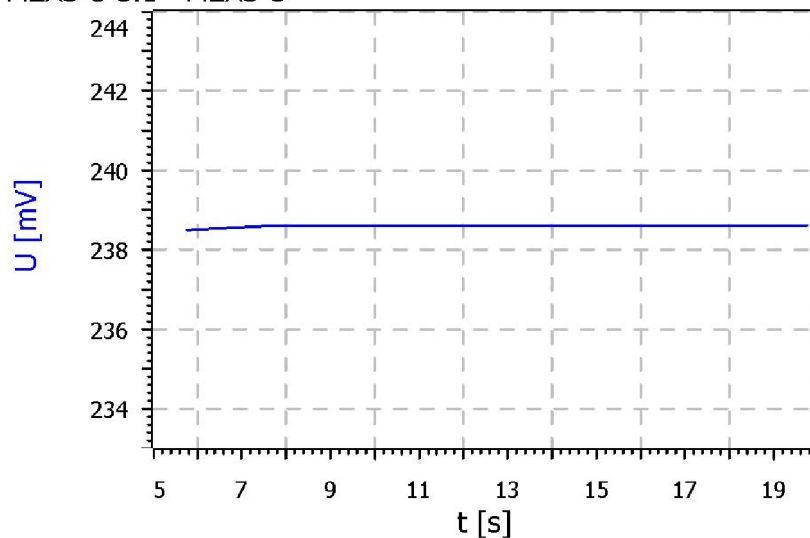
MEAS U 1.1 - MEAS U



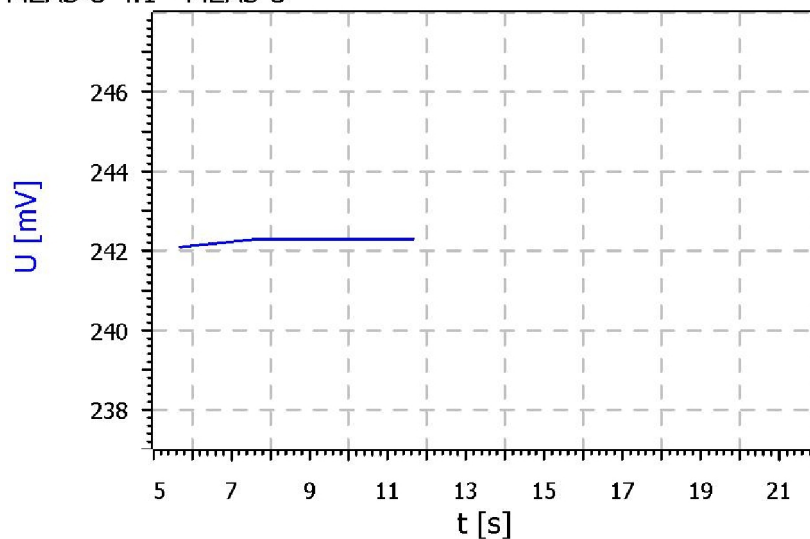
MEAS U 2.1 - MEAS U



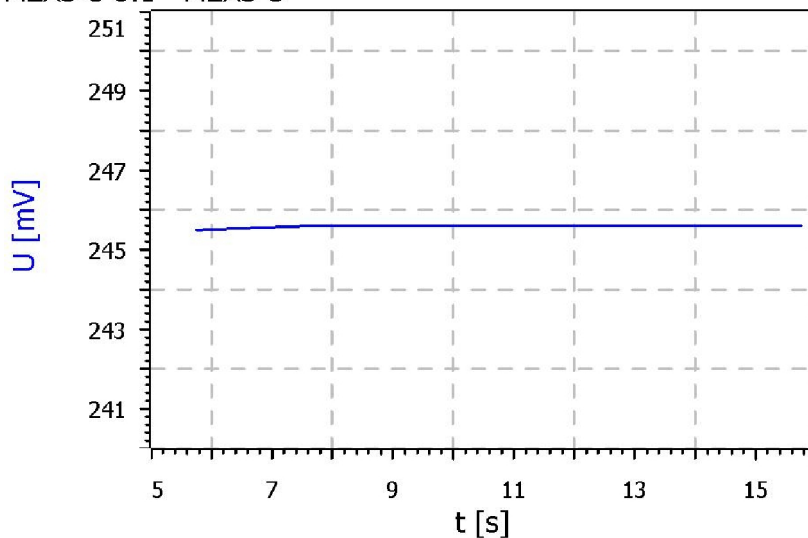
MEAS U 3.1 - MEAS U



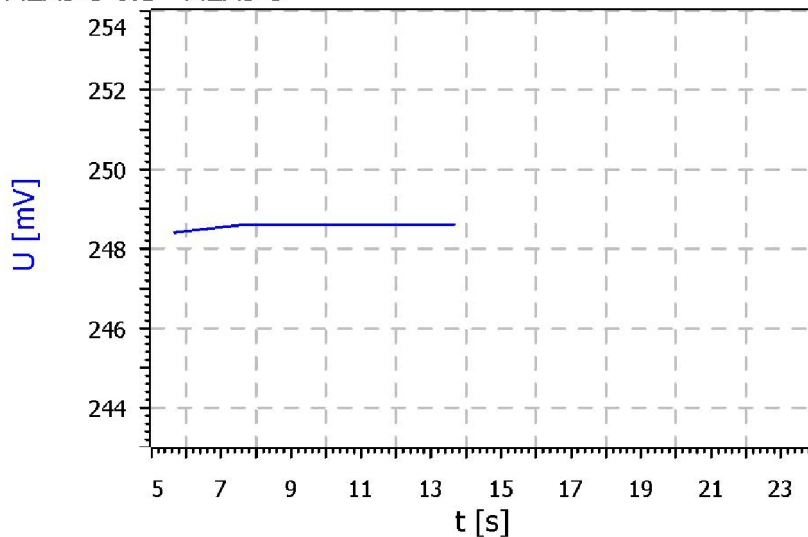
MEAS U 4.1 - MEAS U



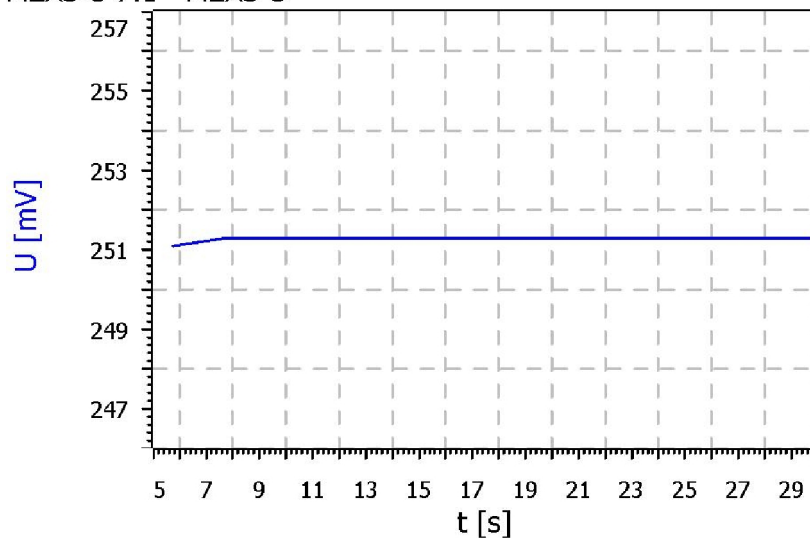
MEAS U 5.1 - MEAS U



MEAS U 6.1 - MEAS U



MEAS U 7.1 - MEAS U



MEAS U 8.1 - MEAS U

