

Results report

Sample ID 903-C9005E-1H-1-72-92

pH value 8.36

Alkalinity 15.6422 mM

Added HCl volume (mL) 0.553 mL

Sample size 3mL

HCl concentration 0.1056 mol/L

Determination

Method pmH_Alkalinity measurement

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

Determination start 2009-03-10 07:34:40 UTC+9

User name Miyabe/mwj

End points

MEAS pH MEAS pH1.1

EME 8.360 pH

SET U SET U 2.1

EP1 0.4730 mL invalid s

MEAS U MEAS U 1.1

EME 232.0 mV

MEAS U MEAS U 2.1

EME 237.0 mV

MEAS U MEAS U 3.1

EME 242.0 mV

MEAS U MEAS U 4.1

EME 245.0 mV

MEAS U MEAS U 5.1

EME 249.0 mV

MEAS U MEAS U 6.1

EME 252.0 mV

MEAS U MEAS U 7.1

EME 254.0 mV

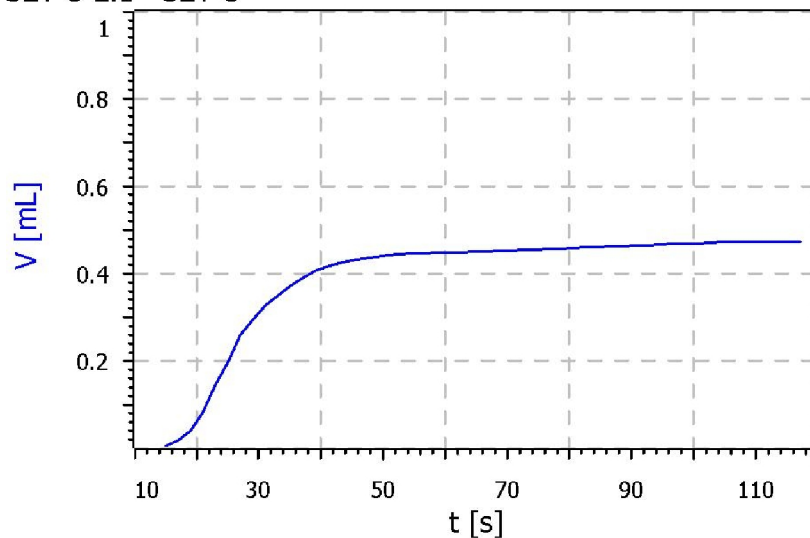
MEAS U MEAS U 8.1

EME 257.0 mV

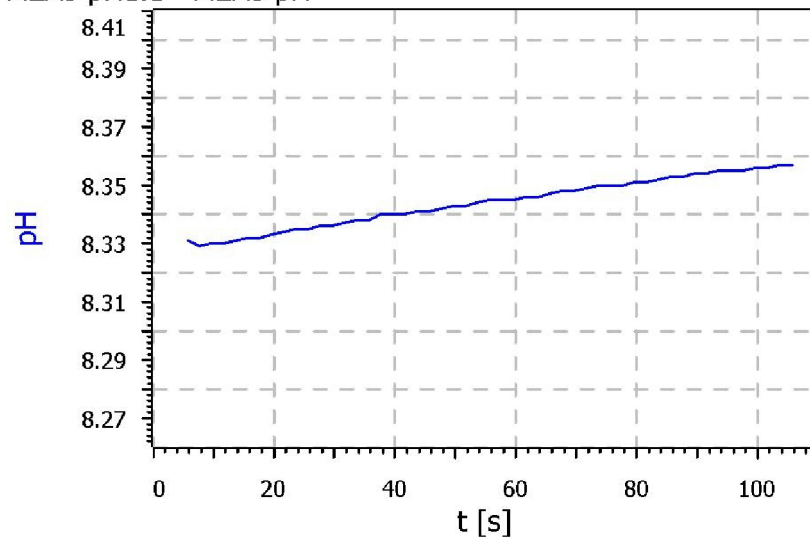
Results

pH	8.36	
Alkalinity	15.6422	mmol/L
Add HCl at 218mV	0.473	mL
EMF0	220.900	
Add HCl 1	0.483	
EMF1	232.000	
Add HCl 2	0.493	
EMF2	237.000	
Add HCl 3	0.503	
EMF3	242.000	
Add HCl 4	0.513	
EMF4	245.000	
Add HCl 5	0.523	
EMF5	245.000	
Add HCl 6	0.533	
EMF6	252.000	
Add HCl 7	0.543	
EMF7	254.000	
Add HCl 8	0.553	
EMF8	25.000	
Gran end point	0.44438	
HCl concentration	0.1056	mol/L
Gran function 0	18848.548	
Gran function1	29119.579	
Gran function2	35478.157	
Gran function3	43224.846	
Gran function4	48718.060	
Gran function5	57088.569	
Gran function6	64342.609	
Gran function7	69749.086	
Gran function8	78610.596	
HCl ave	0.5130	
Ya	49464.450	
Slon	4325.293	
Slod	0.006	
Slo	720882.167	
Int	-320348.102	

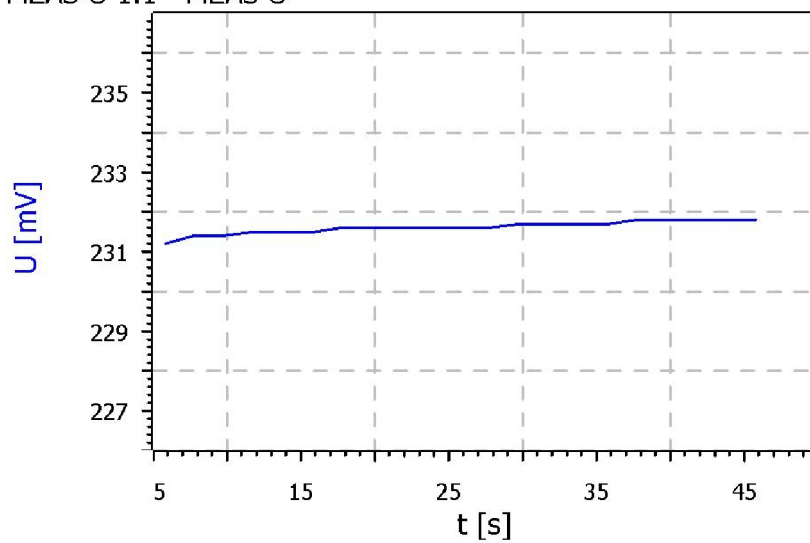
SET U 2.1 - SET U



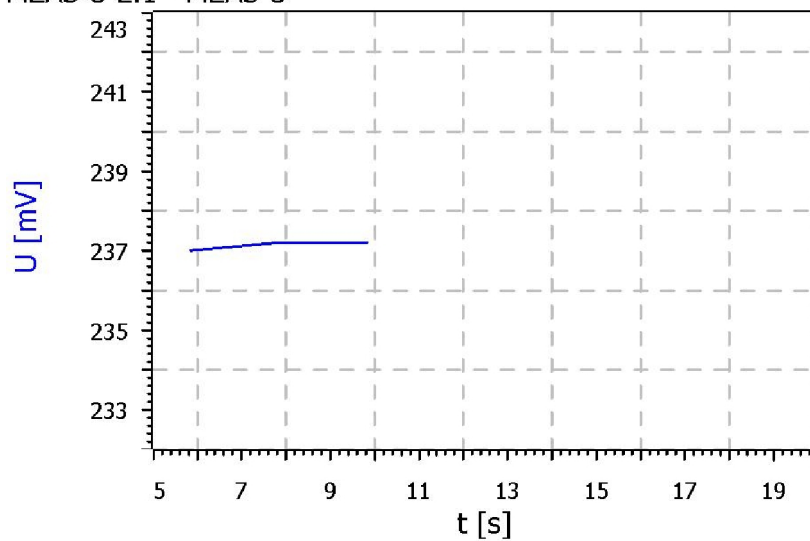
MEAS pH1.1 - MEAS pH



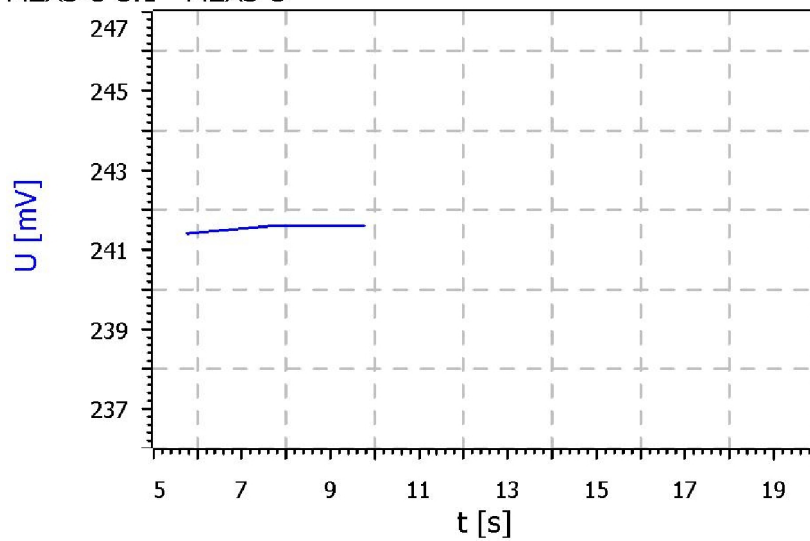
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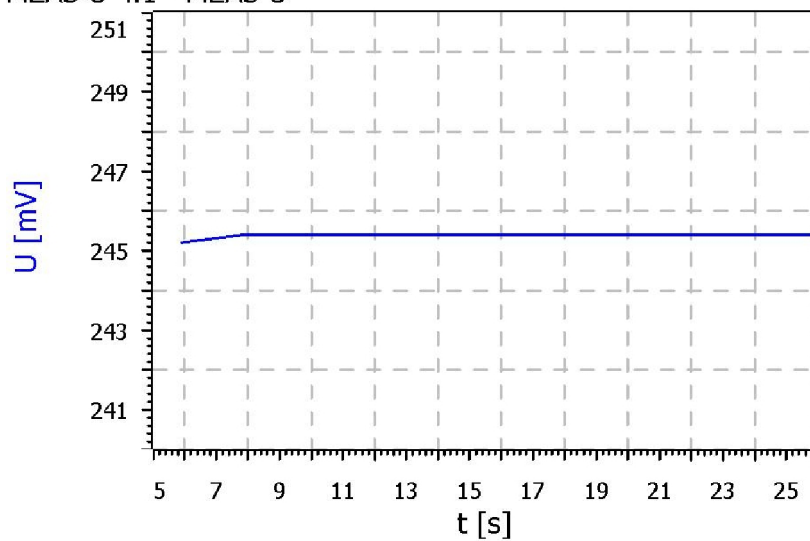
MEAS U 2.1 - MEAS U



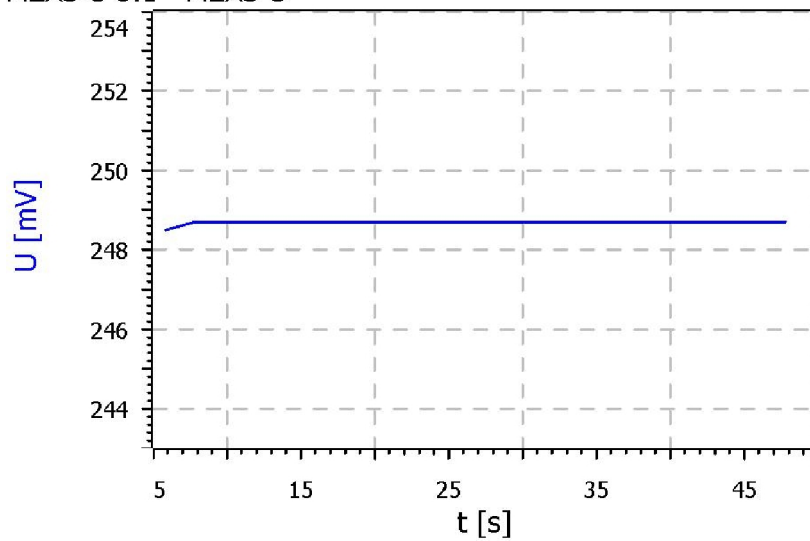
MEAS U 3.1 - MEAS U



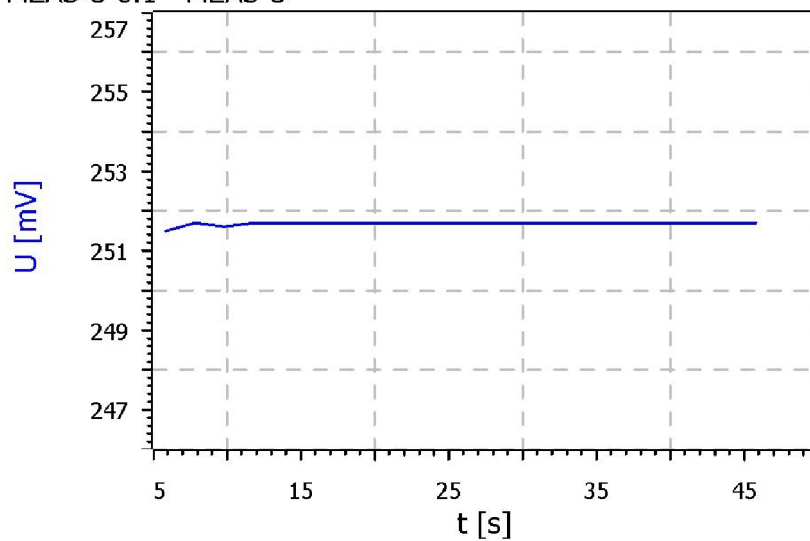
MEAS U 4.1 - MEAS U



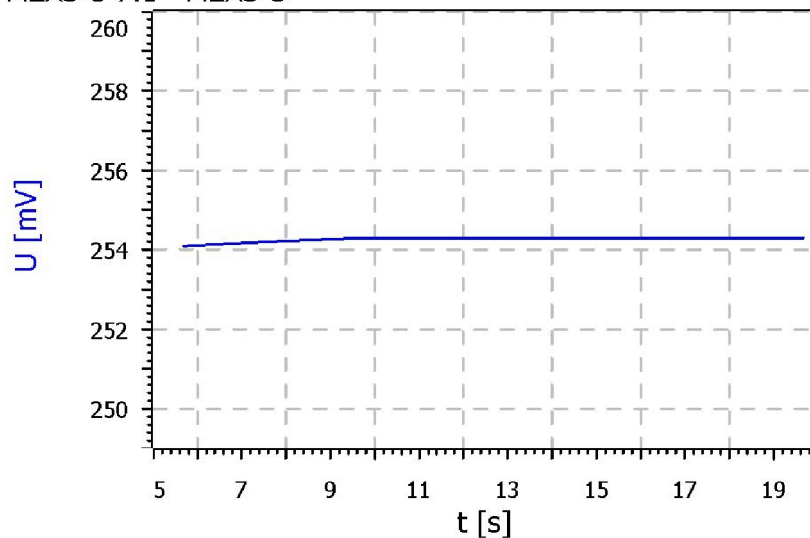
MEAS U 5.1 - MEAS U



MEAS U 6.1 - MEAS U



MEAS U 7.1 - MEAS U



MEAS U 8.1 - MEAS U

