

Results report

Sample ID 903-C9005D-1H-1-25-65

pH value 8.31

Alkalinity 15.3426 mM

Added HCl volume (mL) 0.548 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 06:59:06 UTC+9

User name Miyabe/mwj

End points

MEAS pH MEAS pH1.1

EME 8.310 pH

SET U SET U 2.1

EP1 0.4680 mL invalid s

MEAS U MEAS U 1.1

EME 234.0 mV

MEAS U MEAS U 2.1

EME 239.0 mV

MEAS U MEAS U 3.1

EME 243.0 mV

MEAS U MEAS U 4.1

EME 246.0 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 255.0 mV

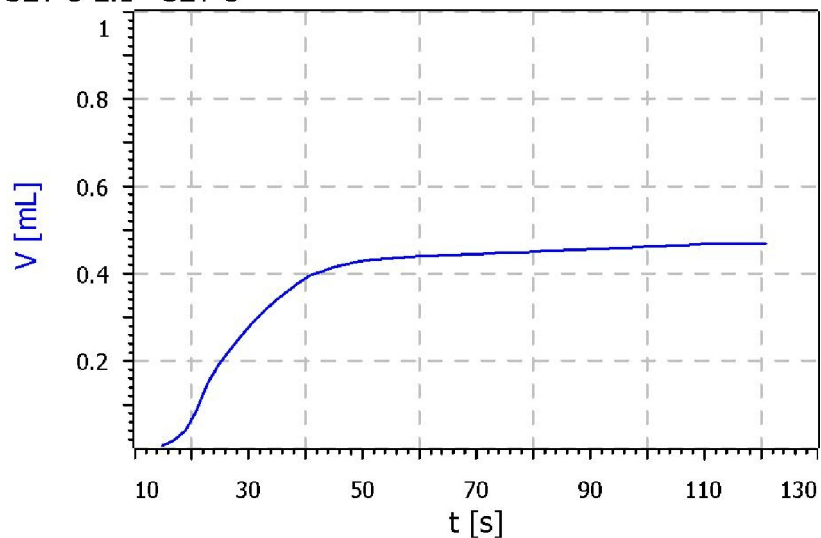
MEAS U MEAS U 8.1

EME 257.0 mV

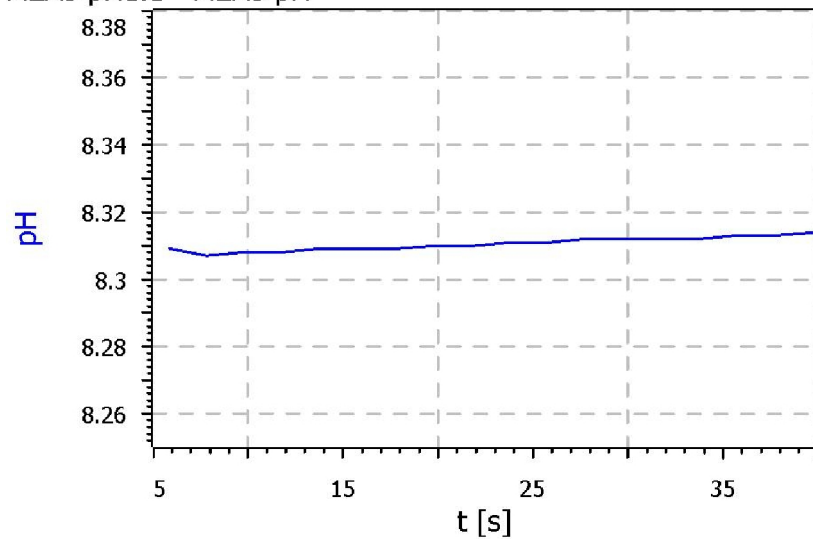
Results

pH	8.31	
Alkalinity	15.3426	mmol/L
Add HCl at 218mV	0.468	mL
EMF0	222.000	
Add HCl 1	0.478	
EMF1	234.000	
Add HCl 2	0.488	
EMF2	239.000	
Add HCl 3	0.498	
EMF3	243.000	
Add HCl 4	0.508	
EMF4	246.000	
Add HCl 5	0.518	
EMF5	246.000	
Add HCl 6	0.528	
EMF6	252.000	
Add HCl 7	0.538	
EMF7	255.000	
Add HCl 8	0.548	
EMF8	25.000	
Gran end point	0.43587	
HCl concentration	0.1056	mol/L
Gran function 0	19644.863	
Gran function1	31432.110	
Gran function2	38295.812	
Gran function3	44876.533	
Gran function4	50579.856	
Gran function5	57007.547	
Gran function6	64251.550	
Gran function7	72415.473	
Gran function8	78499.971	
HCl ave	0.5080	
Ya	50778.191	
Slon	4224.130	
Slod	0.006	
Slo	704021.667	
Int	-306864.816	

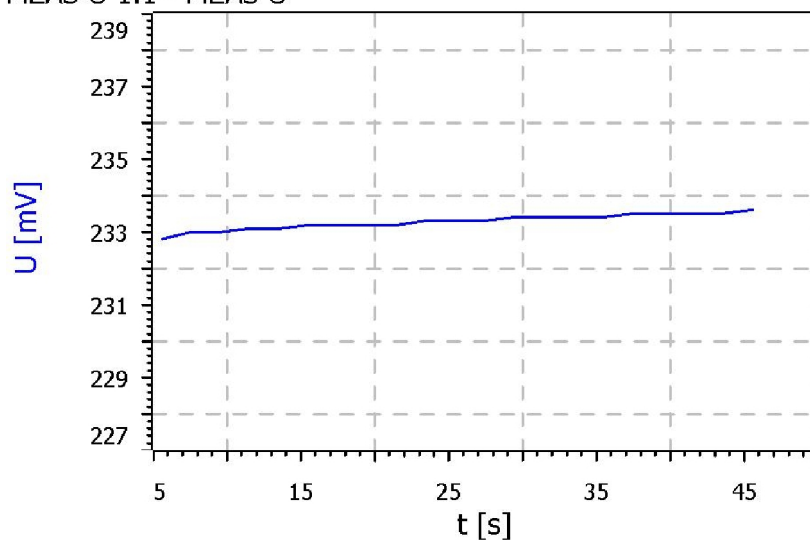
SET U 2.1 - SET U



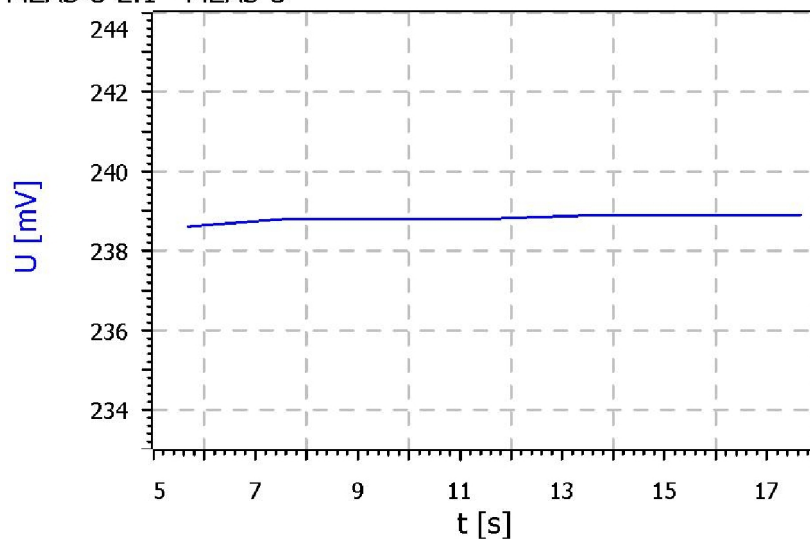
MEAS pH1.1 - MEAS pH



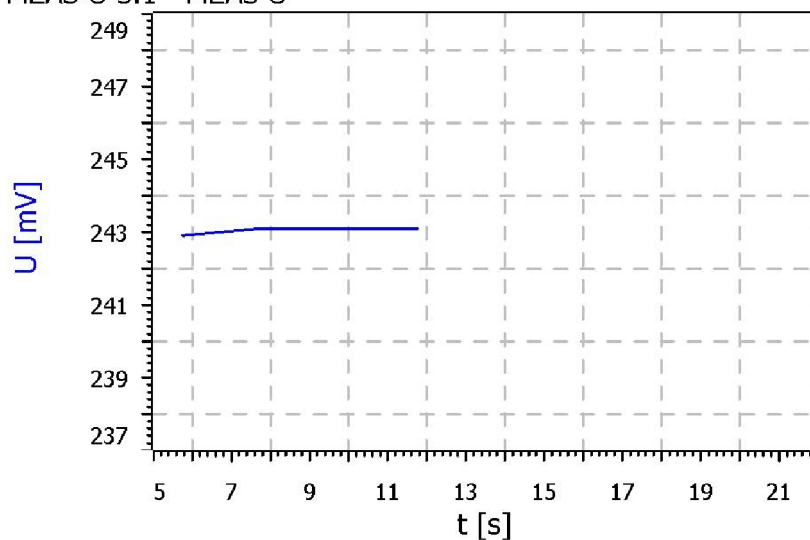
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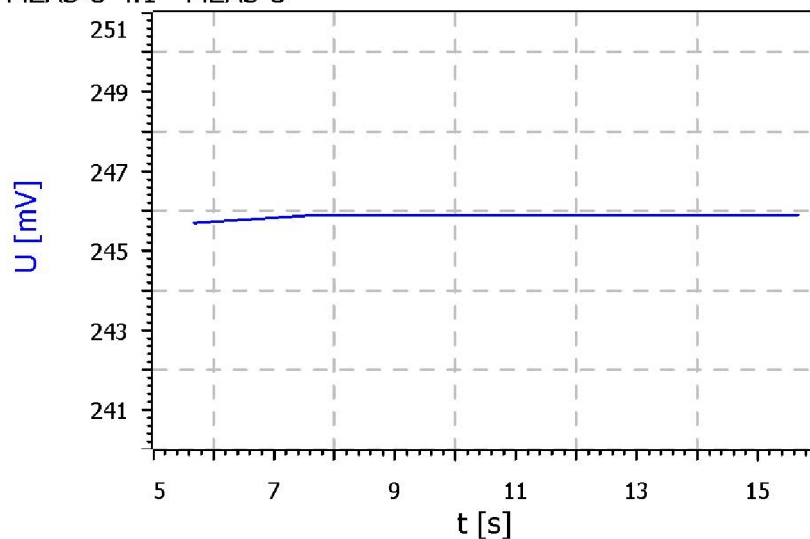
MEAS U 2.1 - MEAS U



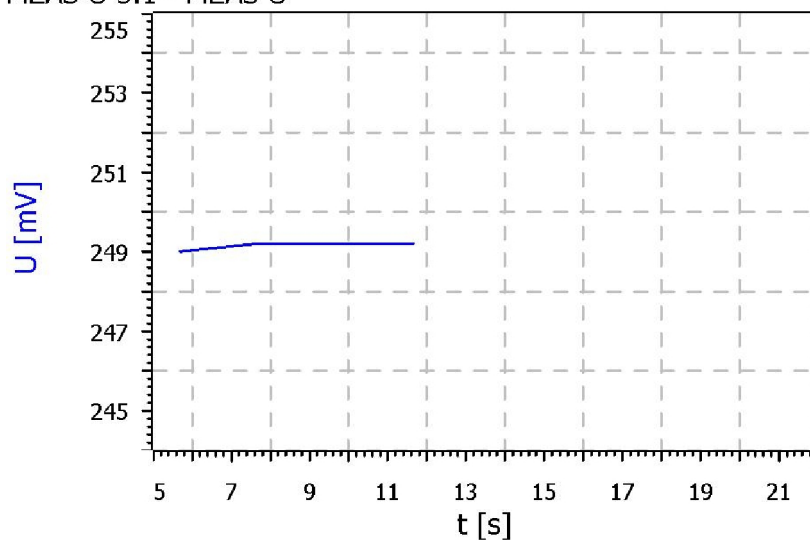
MEAS U 3.1 - MEAS U



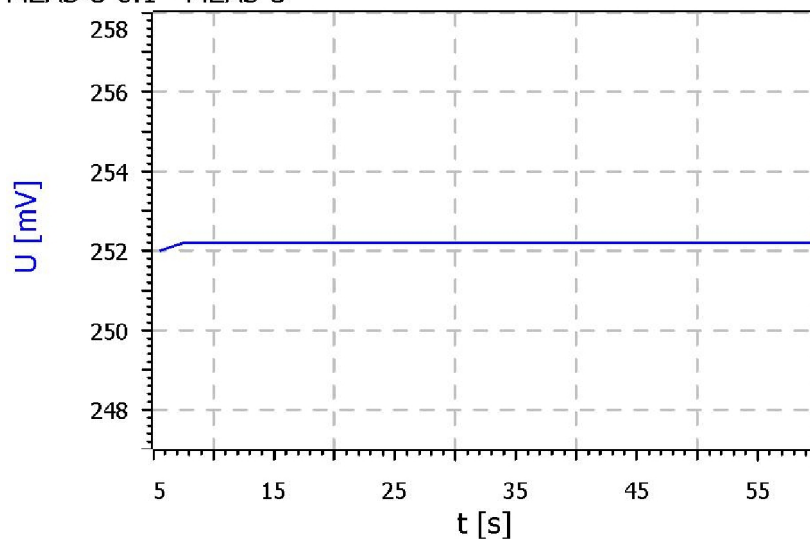
MEAS U 4.1 - MEAS U



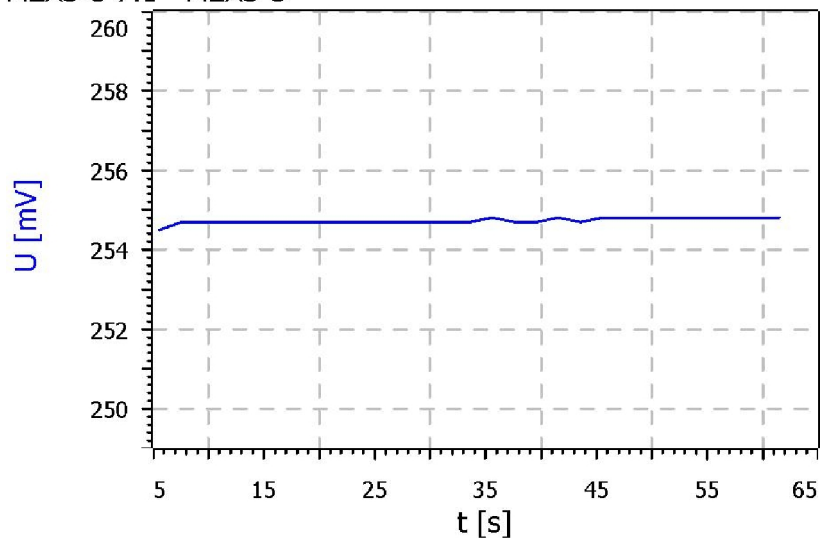
MEAS U 5.1 - MEAS U



MEAS U 6.1 - MEAS U



MEAS U 7.1 - MEAS U



MEAS U 8.1 - MEAS U

