

Results report

Sample ID 9003-C9004A-3H-1-35-93

pH value 8.23

Alkalinity 18.1322 mM

Added HCl volume (mL) 0.635 mL

Sample size 3.0mL

HCl concentration 0.1032 mol/L

Determination

Method pmH_Alkalinity measurement

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

Determination start 2009-03-16 18:18:38 UTC+9

User name ijiri

End points

MEAS pH MEAS pH1.1

EME 8.230 pH

SET U SET U 2.1

EP1 0.5550 mL invalid s

MEAS U MEAS U 1.1

EME 230.0 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 248.0 mV

MEAS U MEAS U 6.1

EME 251.0 mV

MEAS U MEAS U 7.1

EME 253.0 mV

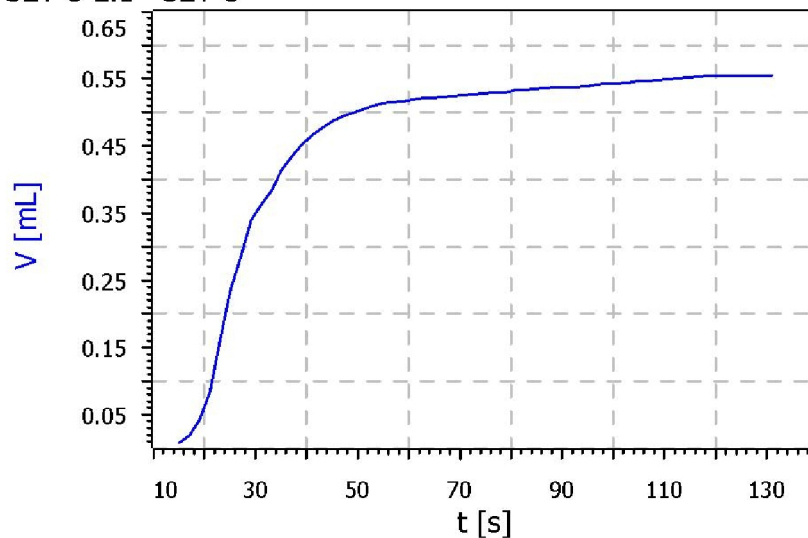
MEAS U MEAS U 8.1

EME 256.0 mV

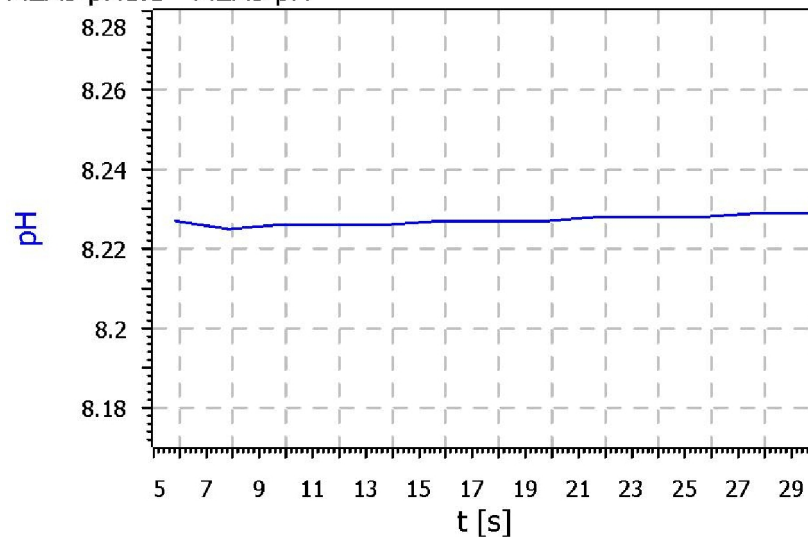
Results

pH	8.23	
Alkalinity	18.1322	mmol/L
Add HCl at 218mV	0.555	mL
EMF0	220.700	
Add HCl 1	0.565	
EMF1	230.000	
Add HCl 2	0.575	
EMF2	236.000	
Add HCl 3	0.585	
EMF3	240.000	
Add HCl 4	0.595	
EMF4	244.000	
Add HCl 5	0.605	
EMF5	244.000	
Add HCl 6	0.615	
EMF6	251.000	
Add HCl 7	0.625	
EMF7	253.000	
Add HCl 8	0.635	
EMF8	25.000	
Gran end point	0.52710	
HCl concentration	0.1032	mol/L
Gran function 0	19143.947	
Gran function1	27572.669	
Gran function2	34924.673	
Gran function3	40923.252	
Gran function4	47951.761	
Gran function5	56186.970	
Gran function6	63322.370	
Gran function7	68638.726	
Gran function8	77354.241	
HCl ave	0.5950	
Ya	48446.512	
Slon	4280.985	
Slod	0.006	
Slo	713497.500	
Int	-376084.500	

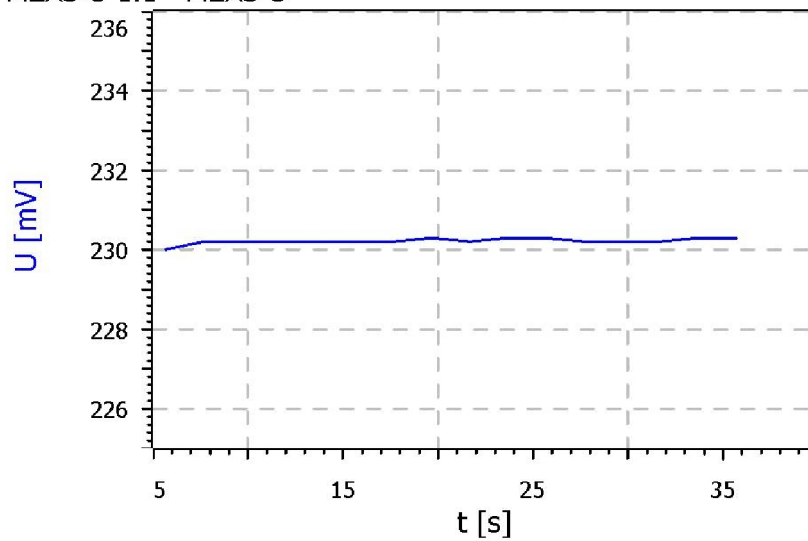
SET U 2.1 - SET U



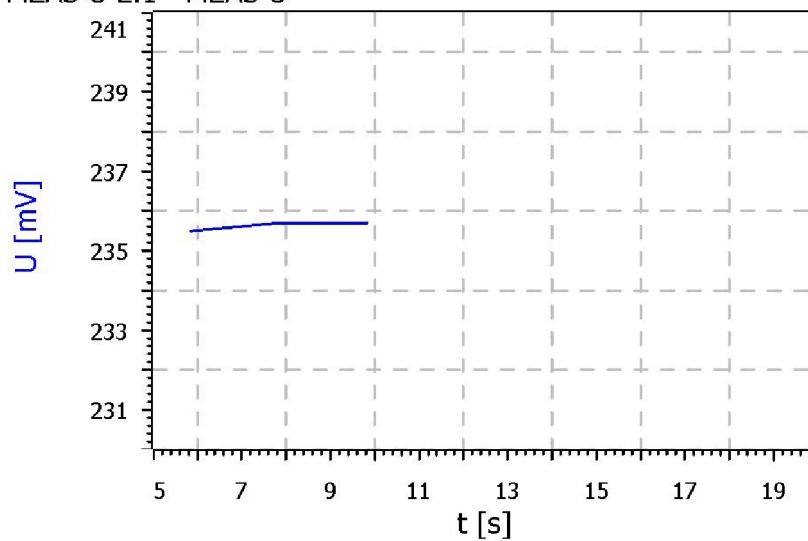
MEAS pH1.1 - MEAS pH



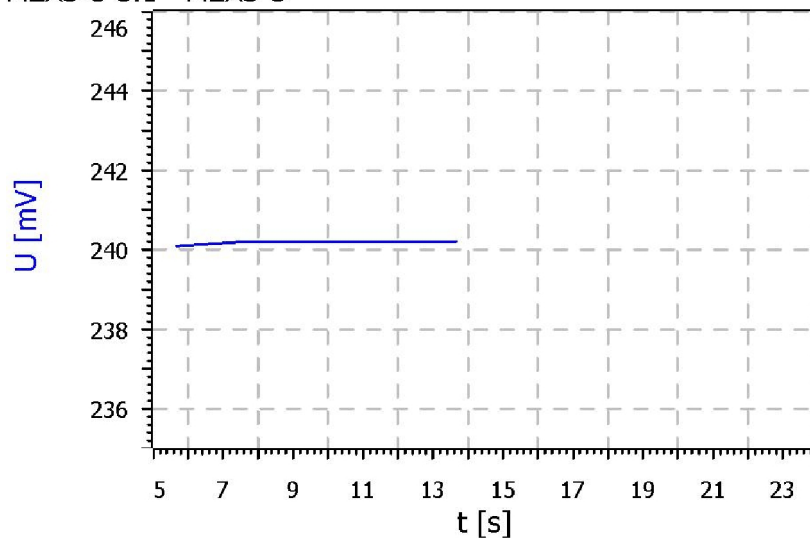
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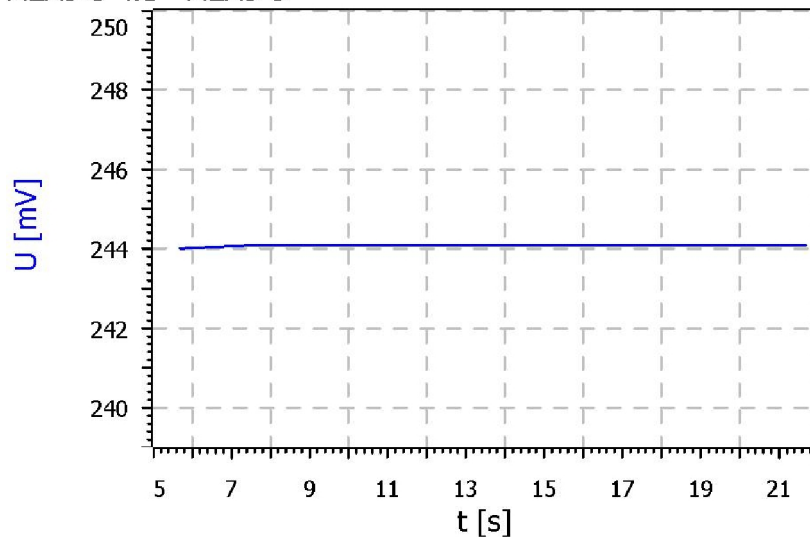
MEAS U 2.1 - MEAS U



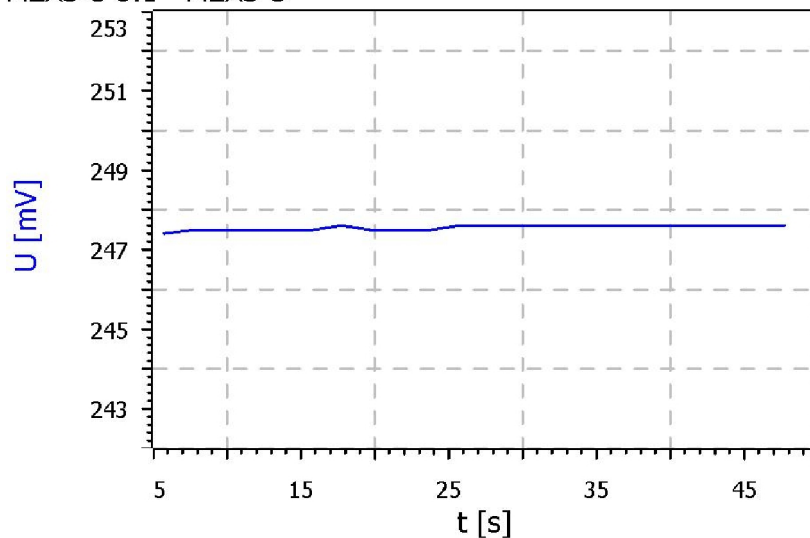
MEAS U 3.1 - MEAS U



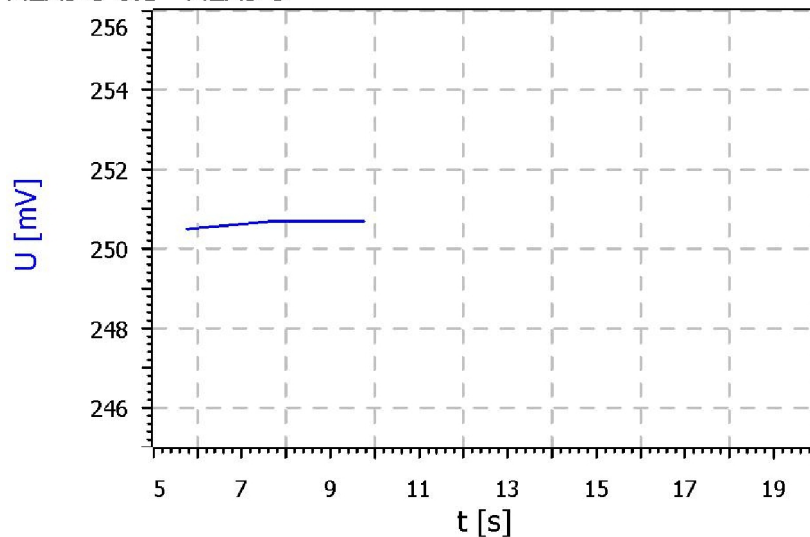
MEAS U 4.1 - MEAS U



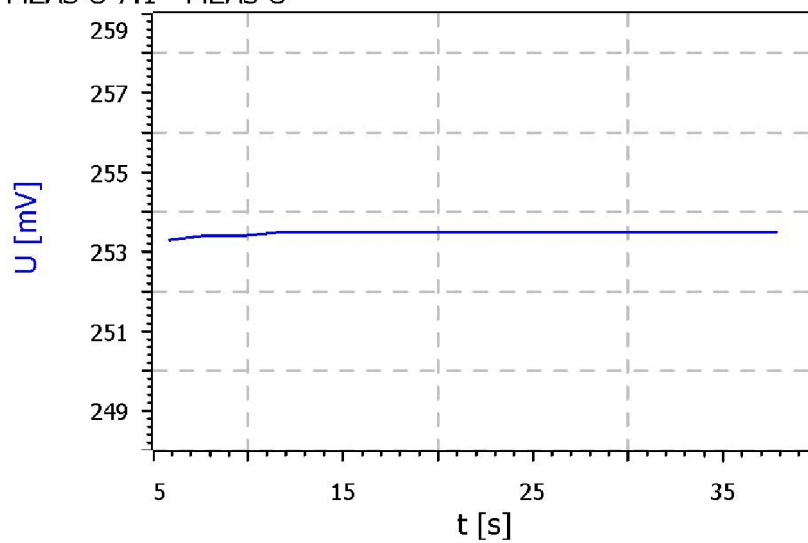
MEAS U 5.1 - MEAS U



MEAS U 6.1 - MEAS U



MEAS U 7.1 - MEAS U



MEAS U 8.1 - MEAS U

