

Results report

Sample ID 903-C9004A-3H-4-99-140

pH value 8.04

Alkalinity 39.8253 mM

Added HCl volume (mL) 1.245 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 2009-03-09 22:13:18 UTC+9

User name kawai/MWJ

End points

MEAS pH MEAS pH1.1

EME 8.040 pH

SET U SET U 2.1

EP1 1.1650 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 243.0 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

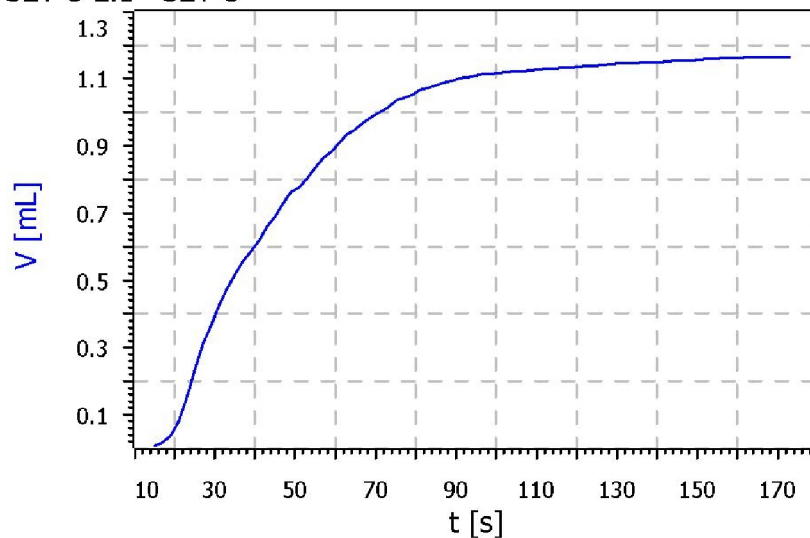
MEAS U MEAS U 8.1

EME 254.0 mV

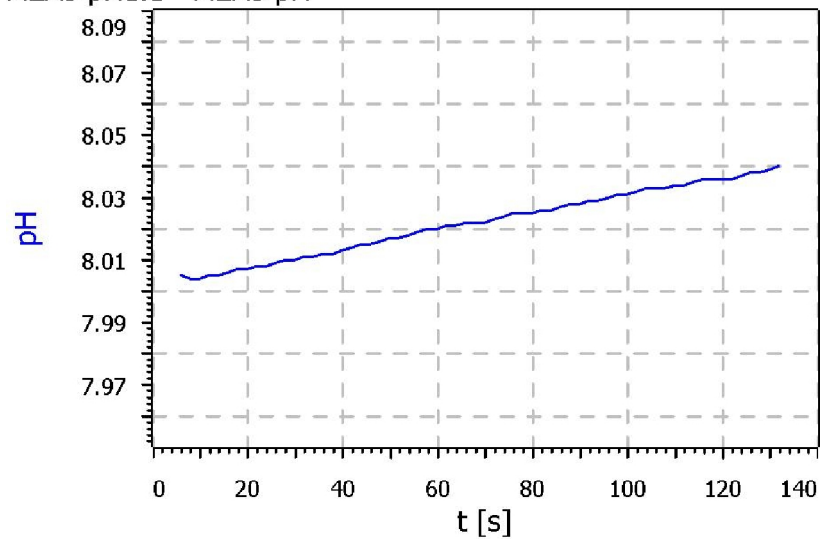
Results

pH	8.04	
Alkalinity	39.8253	mmol/L
Add HCl at 218mV	1.165	mL
EMF0	222.400	
Add HCl 1	1.175	
EMF1	230.000	
Add HCl 2	1.185	
EMF2	235.000	
Add HCl 3	1.195	
EMF3	239.000	
Add HCl 4	1.205	
EMF4	243.000	
Add HCl 5	1.215	
EMF5	243.000	
Add HCl 6	1.225	
EMF6	249.000	
Add HCl 7	1.235	
EMF7	251.000	
Add HCl 8	1.245	
EMF8	25.000	
Gran end point	1.13140	
HCl concentration	0.1056	mol/L
Gran function 0	23963.342	
Gran function1	32290.573	
Gran function2	39322.905	
Gran function3	46058.180	
Gran function4	53946.776	
Gran function5	60773.687	
Gran function6	68464.152	
Gran function7	74182.638	
Gran function8	83568.973	
HCl ave	1.2050	
Ya	53619.025	
Slon	4370.967	
Slod	0.006	
Slo	728494.500	
Int	-824216.848	

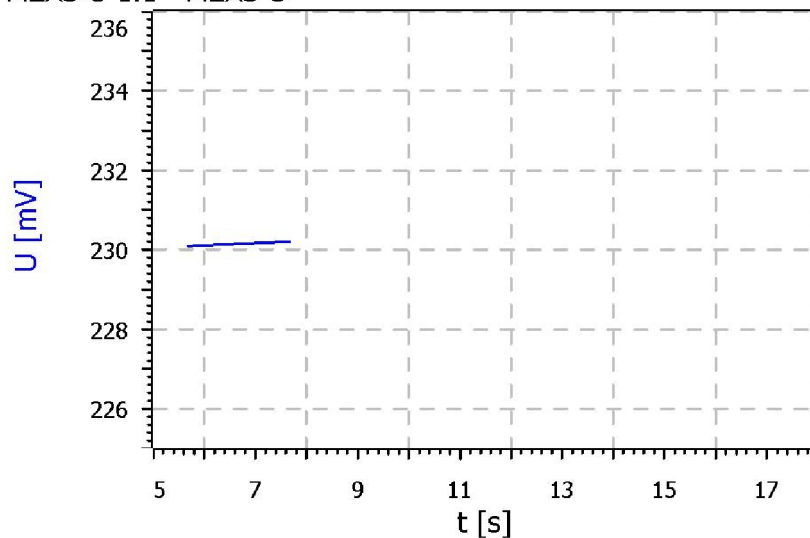
SET U 2.1 - SET U



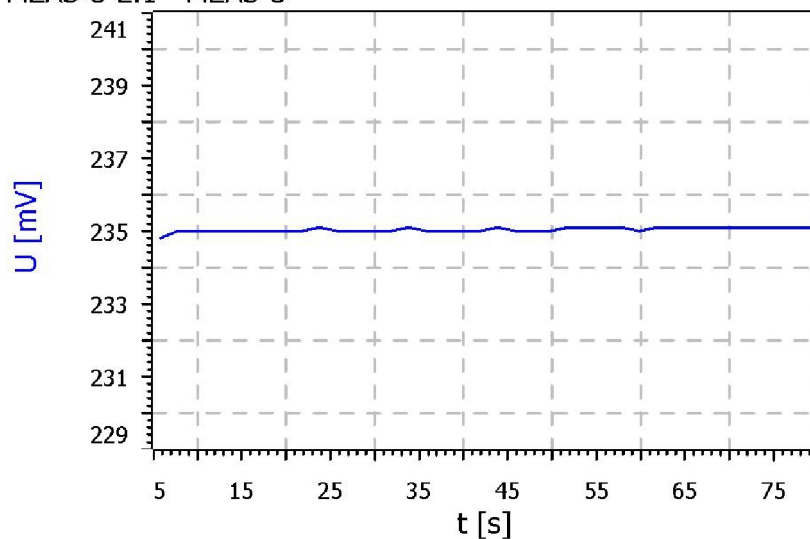
MEAS pH1.1 - MEAS pH



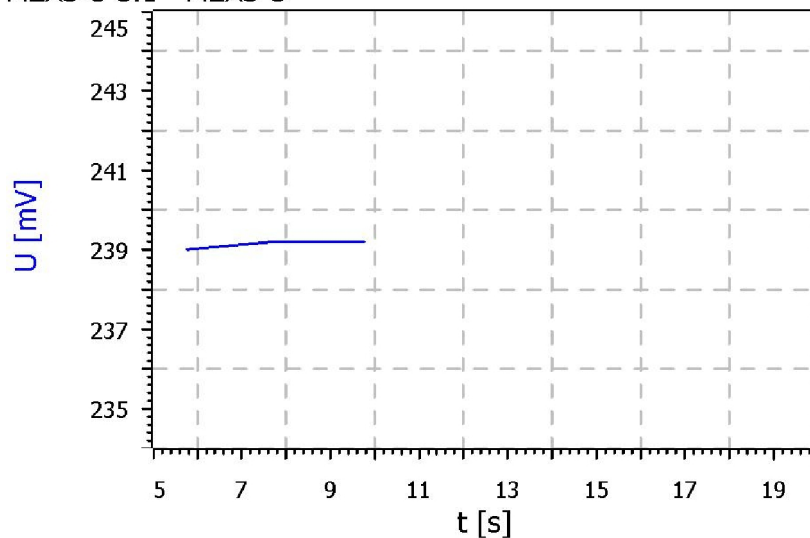
MEAS U 1.1 - MEAS U



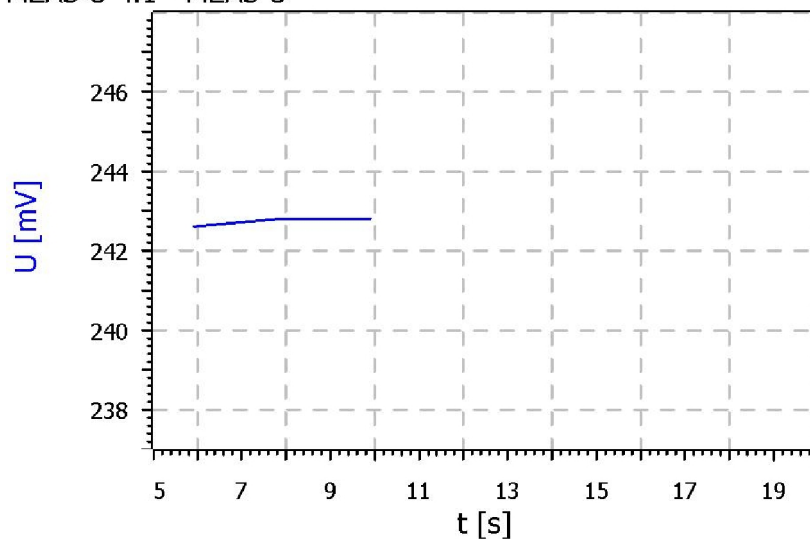
MEAS U 2.1 - MEAS U



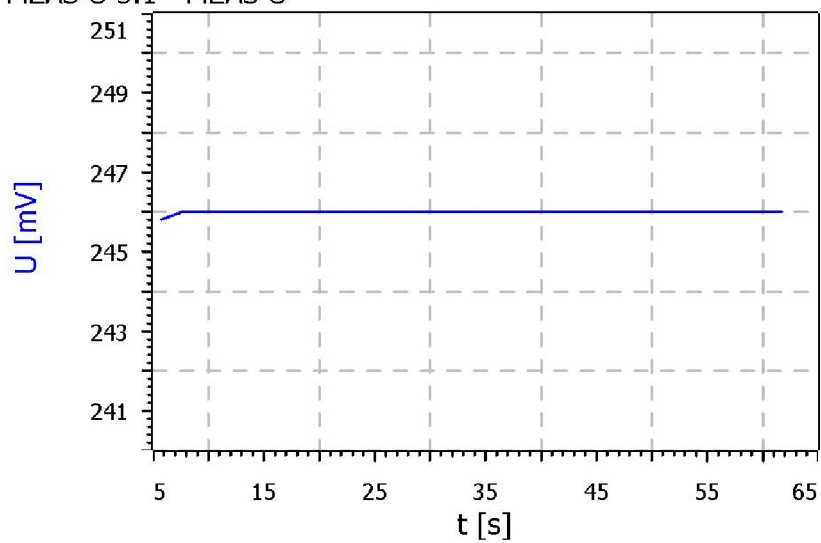
MEAS U 3.1 - MEAS U



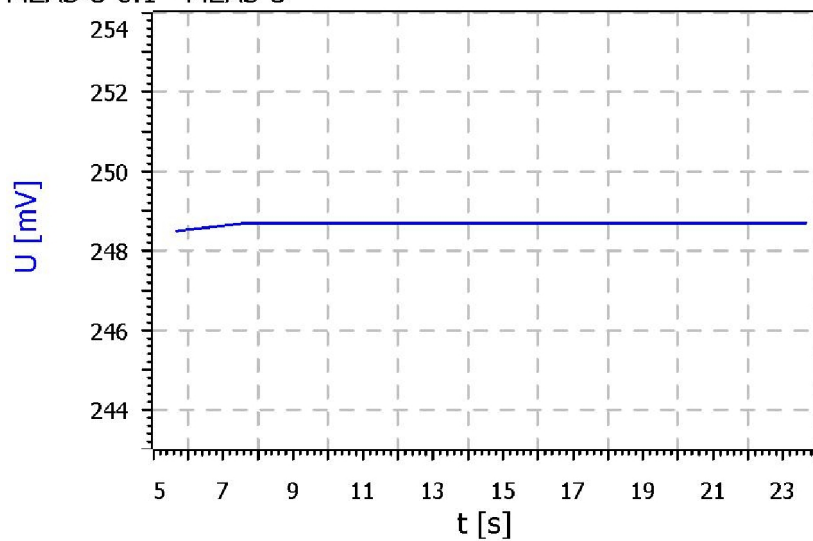
MEAS U 4.1 - MEAS U



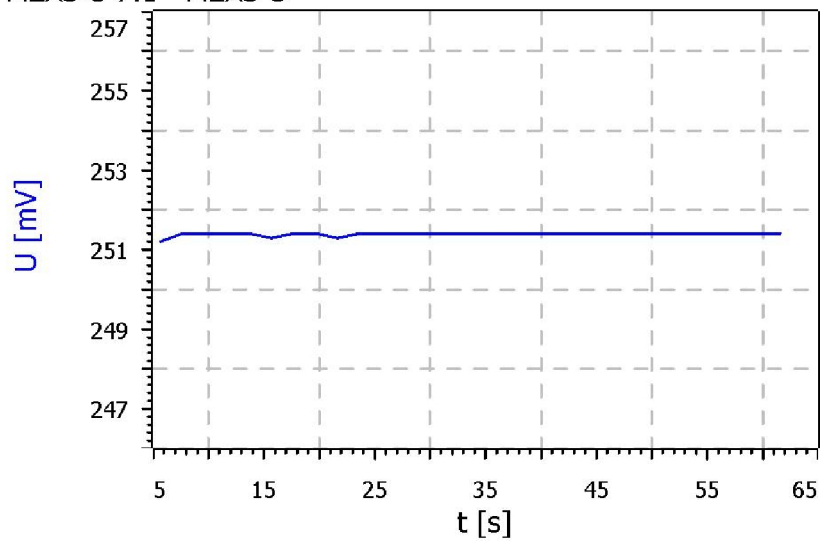
MEAS U 5.1 - MEAS U



MEAS U 6.1 - MEAS U



MEAS U 7.1 - MEAS U



MEAS U 8.1 - MEAS U

