

Results report

Sample ID 903-C9004A-2H-3-0-30

pH value 7.98

Alkalinity 40.1058 mM

Added HCl volume (mL) 1.258 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 10:30:28 UTC+9

User name noiri/MWJ

End points

MEAS pH MEAS pH1.1

EME 7.980 pH

SET U SET U 2.1

EP1 1.1780 mL invalid s

MEAS U MEAS U 1.1

EME 232.0 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 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

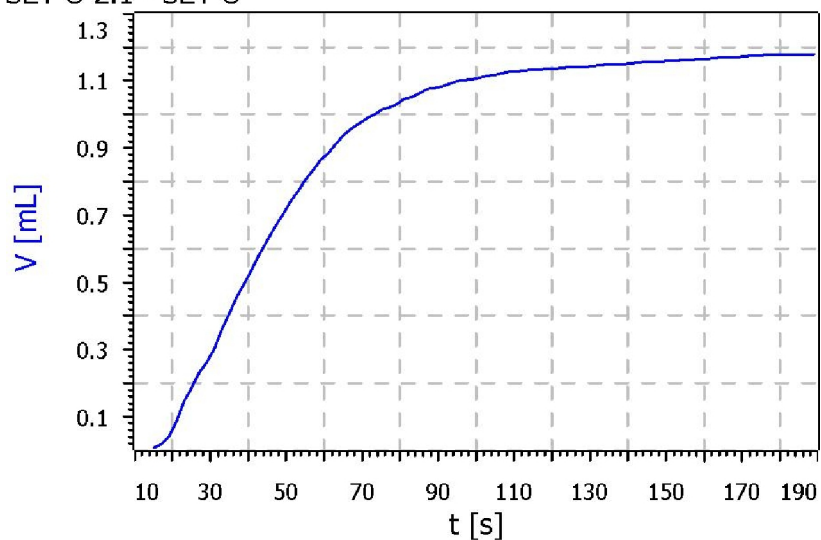
MEAS U MEAS U 8.1

EME 253.0 mV

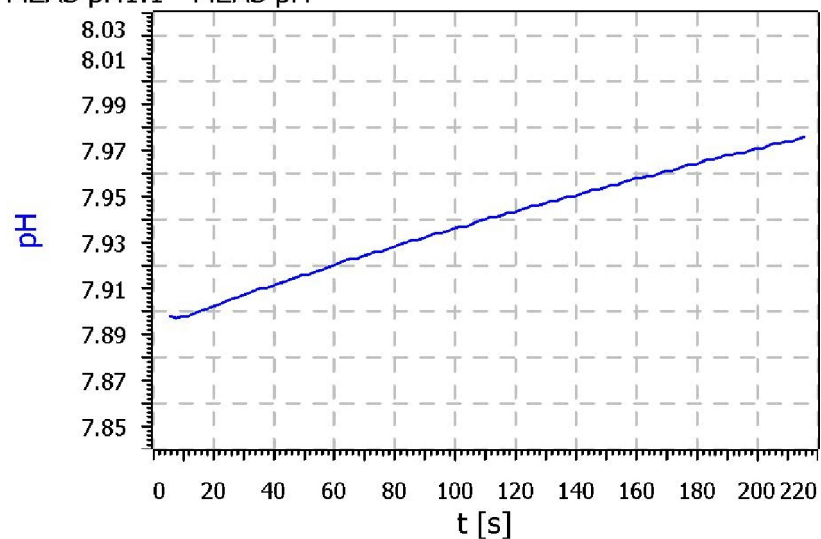
Results

pH	7.98	
Alkalinity	40.1058	mmol/L
Add HCl at 218mV	1.178	mL
EMF0	222.400	
Add HCl 1	1.188	
EMF1	232.000	
Add HCl 2	1.198	
EMF2	236.000	
Add HCl 3	1.208	
EMF3	240.000	
Add HCl 4	1.218	
EMF4	243.000	
Add HCl 5	1.228	
EMF5	243.000	
Add HCl 6	1.238	
EMF6	249.000	
Add HCl 7	1.248	
EMF7	251.000	
Add HCl 8	1.258	
EMF8	25.000	
Gran end point	1.13937	
HCl concentration	0.1056	mol/L
Gran function 0	24038.137	
Gran function1	35013.723	
Gran function2	41010.846	
Gran function3	48034.880	
Gran function4	54113.555	
Gran function5	60961.126	
Gran function6	68674.810	
Gran function7	74410.353	
Gran function8	80624.467	
HCl ave	1.2180	
Ya	54097.989	
Slon	4127.894	
Slod	0.006	
Slo	687982.333	
Int	-783864.493	

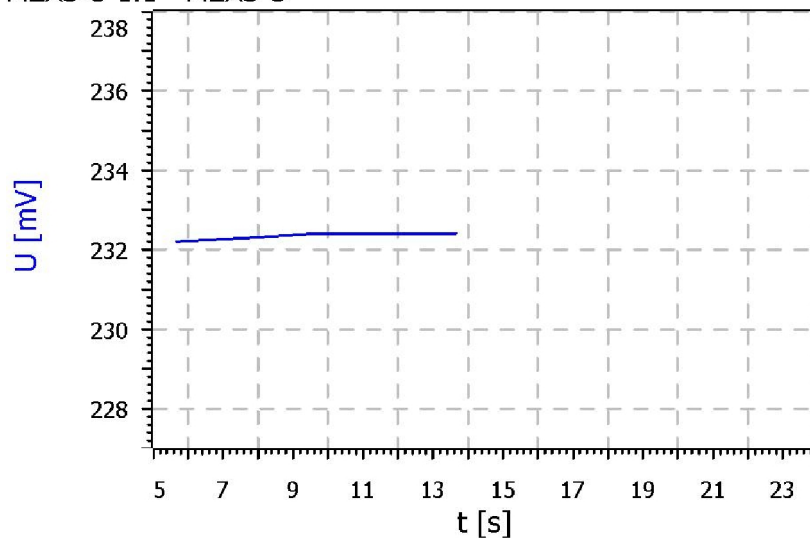
SET U 2.1 - SET U



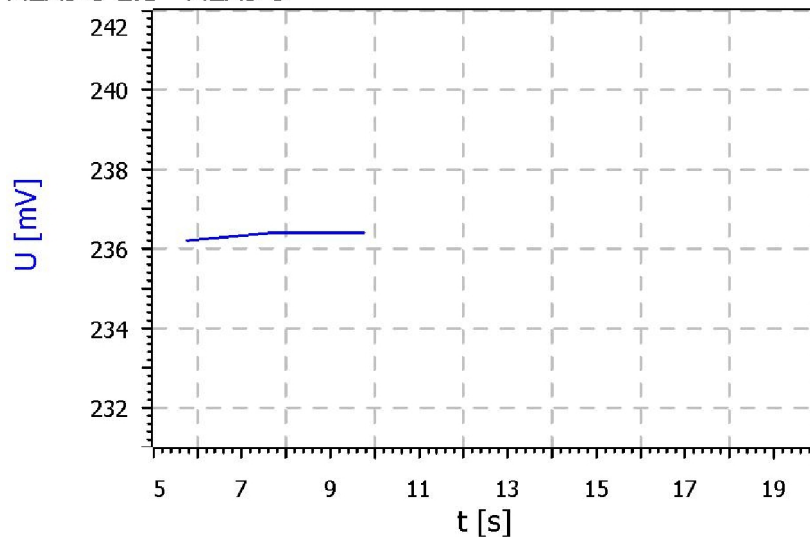
MEAS pH1.1 - MEAS pH



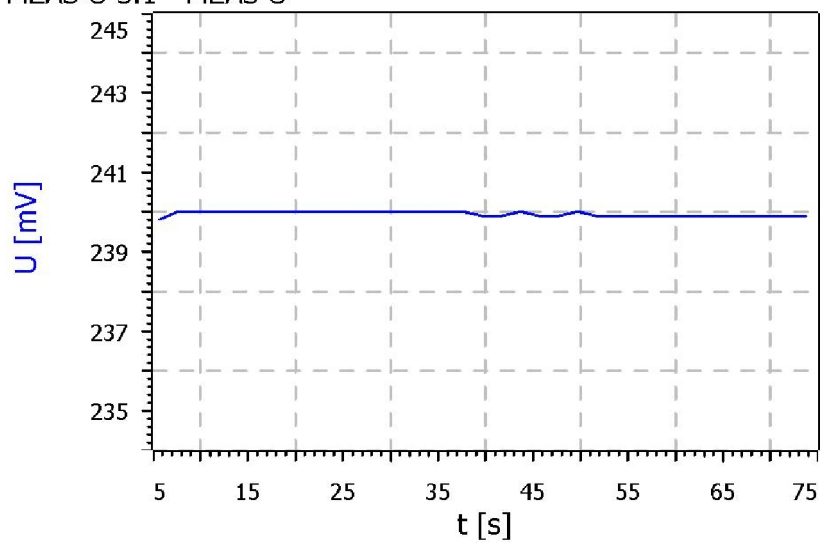
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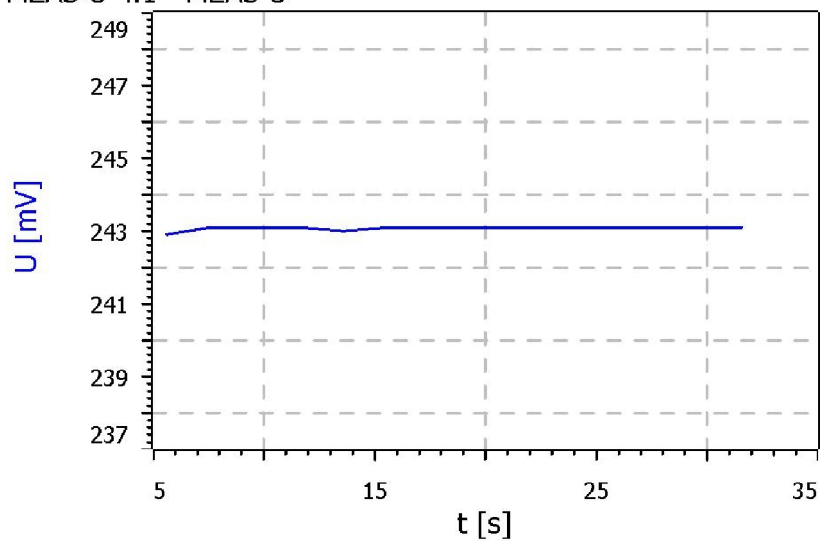
MEAS U 2.1 - MEAS U



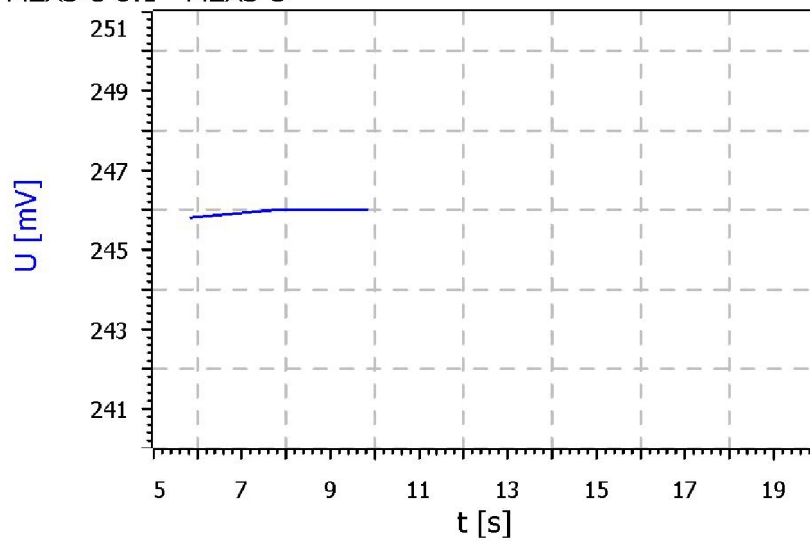
MEAS U 3.1 - MEAS U



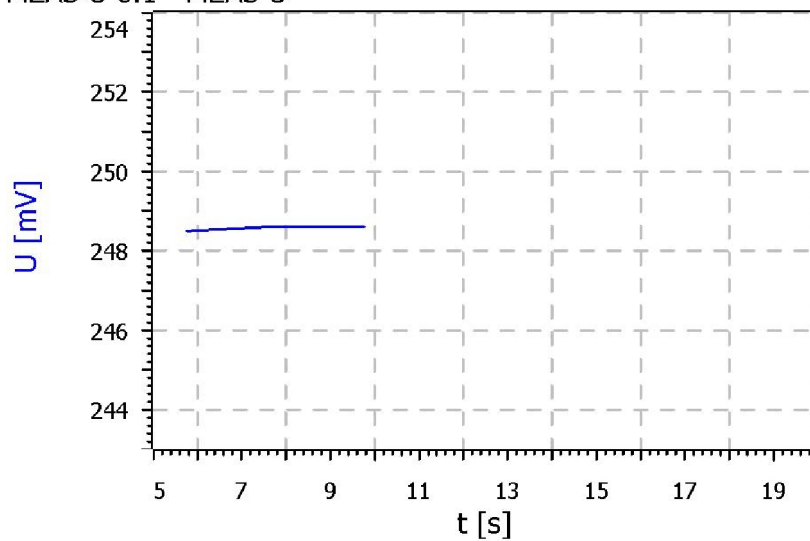
MEAS U 4.1 - MEAS U



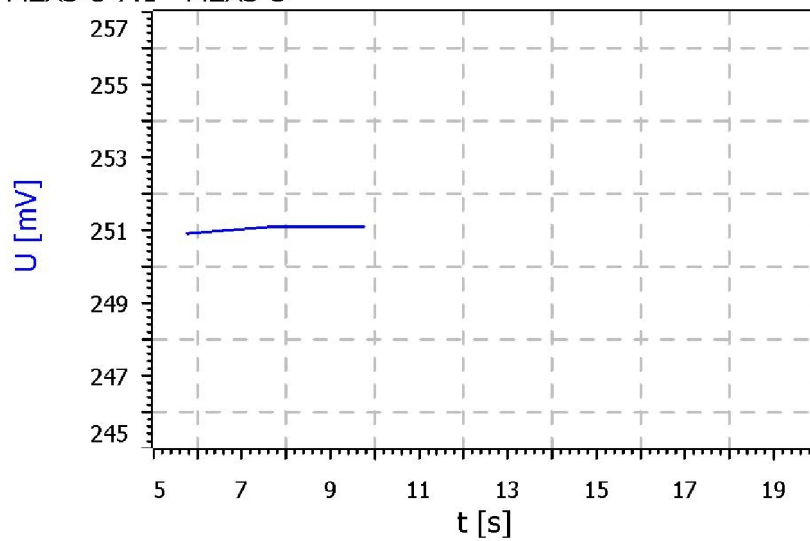
MEAS U 5.1 - MEAS U



MEAS U 6.1 - MEAS U



MEAS U 7.1 - MEAS U



MEAS U 8.1 - MEAS U

