

Results report

Sample ID 903-C9004A-2H-3-65-80
pH value 8.04
Alkalinity 30.7648 mM
Added HCl volume (mL) 0.986 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 11:46:20 UTC+9
User name noiri/MWJ

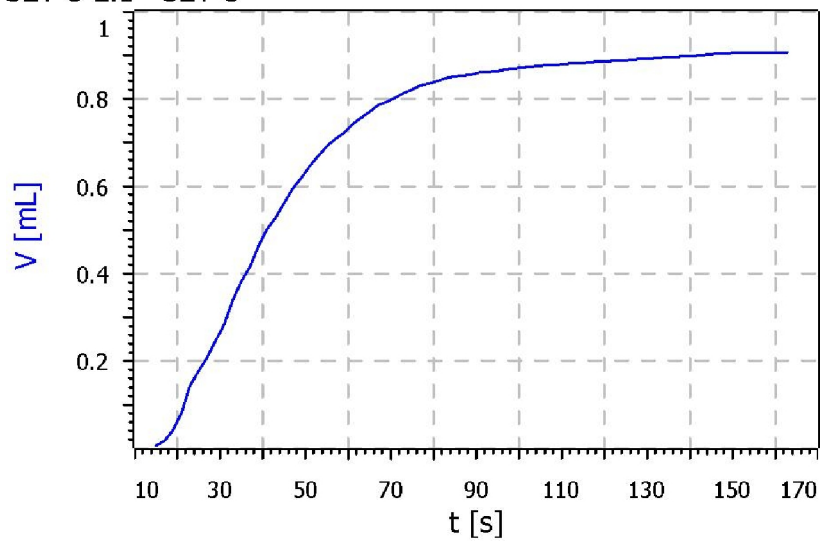
End points

MEAS pH	MEAS pH1.1
EME	8.040 pH
SET U	SET U 2.1
EP1	0.9060 mL invalid s
MEAS U	MEAS U 1.1
EME	228.0 mV
MEAS U	MEAS U 2.1
EME	233.0 mV
MEAS U	MEAS U 3.1
EME	238.0 mV
MEAS U	MEAS U 4.1
EME	241.0 mV
MEAS U	MEAS U 5.1
EME	245.0 mV
MEAS U	MEAS U 6.1
EME	248.0 mV
MEAS U	MEAS U 7.1
EME	250.0 mV
MEAS U	MEAS U 8.1
EME	253.0 mV

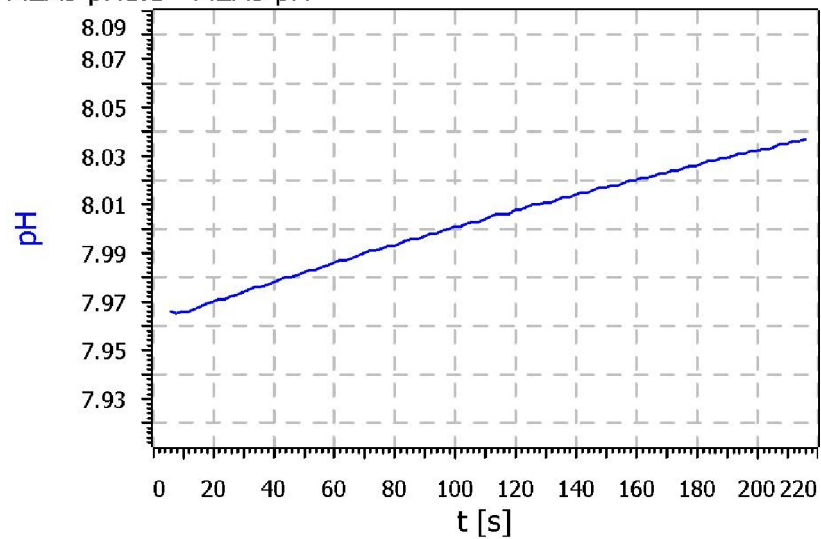
Results

pH	8.04	
Alkalinity	30.7648	mmol/L
Add HCl at 218mV	0.906	mL
EMF0	221.800	
Add HCl 1	0.916	
EMF1	228.000	
Add HCl 2	0.926	
EMF2	233.000	
Add HCl 3	0.936	
EMF3	238.000	
Add HCl 4	0.946	
EMF4	241.000	
Add HCl 5	0.956	
EMF5	241.000	
Add HCl 6	0.966	
EMF6	248.000	
Add HCl 7	0.976	
EMF7	250.000	
Add HCl 8	0.986	
EMF8	25.000	
Gran end point	0.87400	
HCl concentration	0.1056	mol/L
Gran function 0	21954.367	
Gran function1	28018.805	
Gran function2	34126.212	
Gran function3	41564.612	
Gran function4	46832.165	
Gran function5	54861.556	
Gran function6	61813.460	
Gran function7	66986.774	
Gran function8	75474.196	
HCl ave	0.9460	
Ya	47959.127	
Slon	3996.547	
Slod	0.006	
Slo	666091.167	
Int	-582163.117	

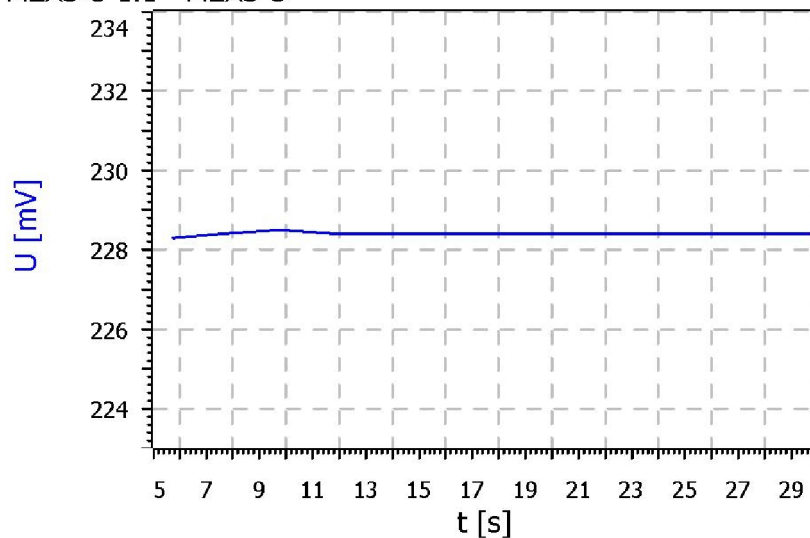
SET U 2.1 - SET U



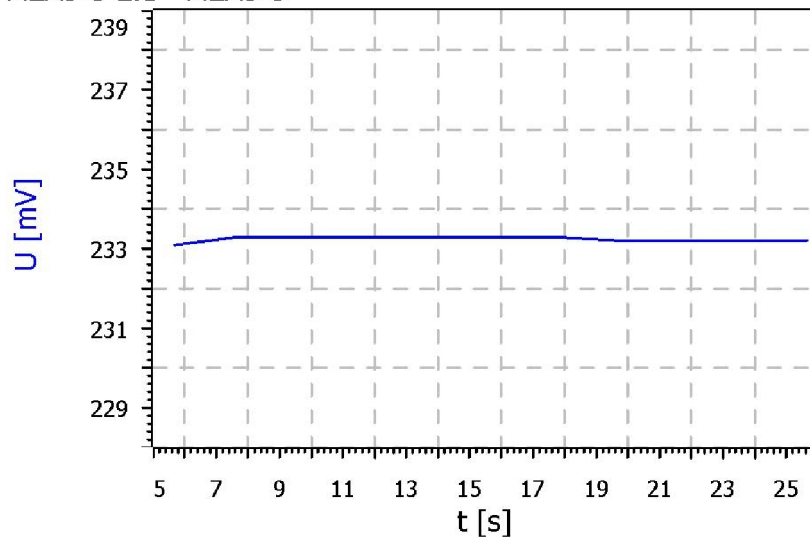
MEAS pH1.1 - MEAS pH



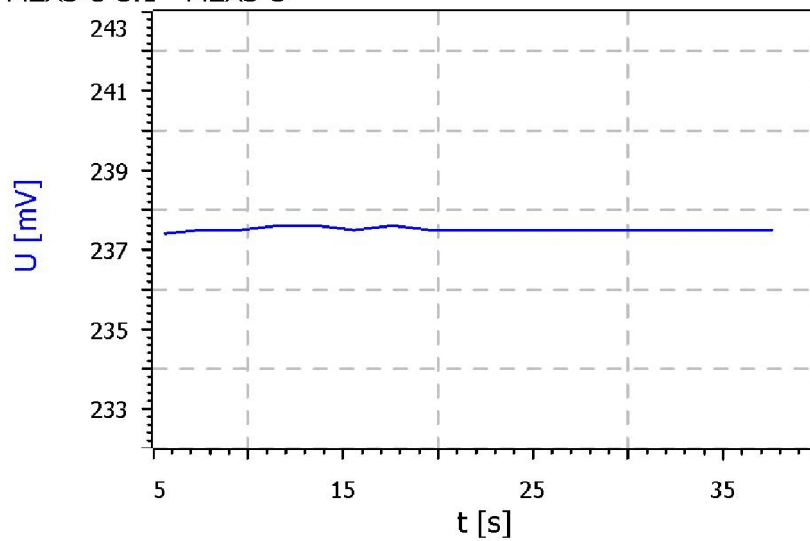
MEAS U 1.1 - MEAS U



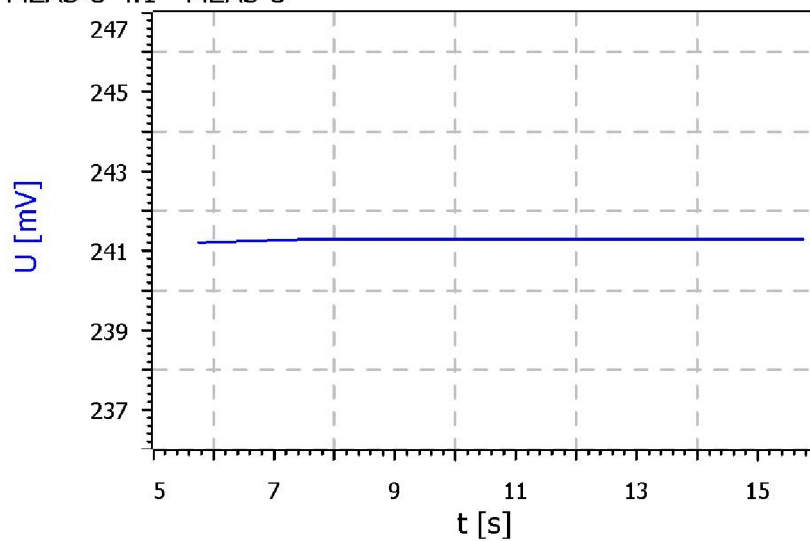
MEAS U 2.1 - MEAS U



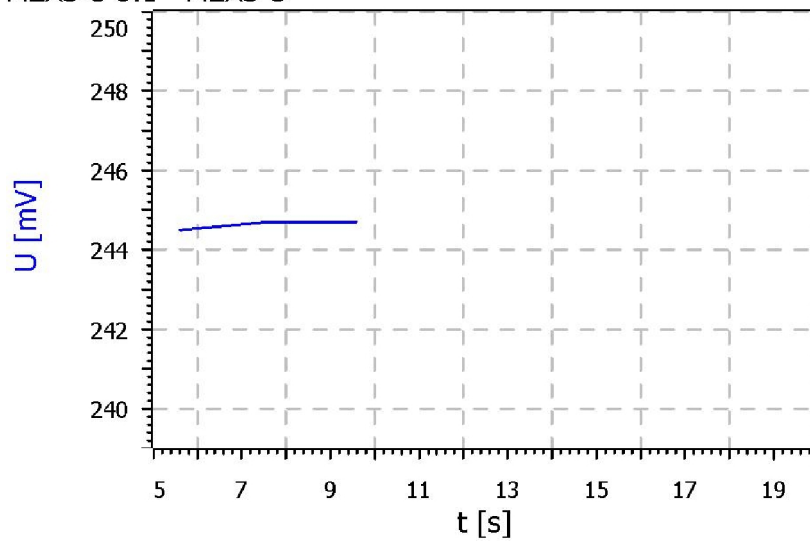
MEAS U 3.1 - MEAS U



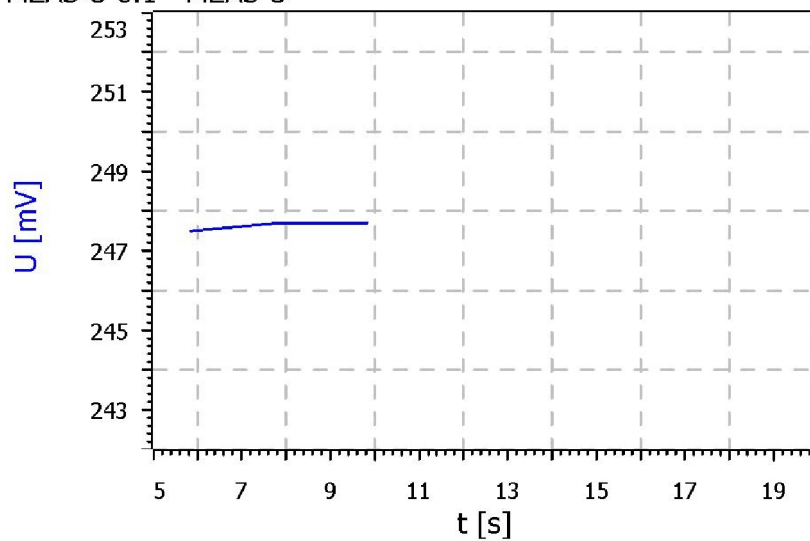
MEAS U 4.1 - MEAS U



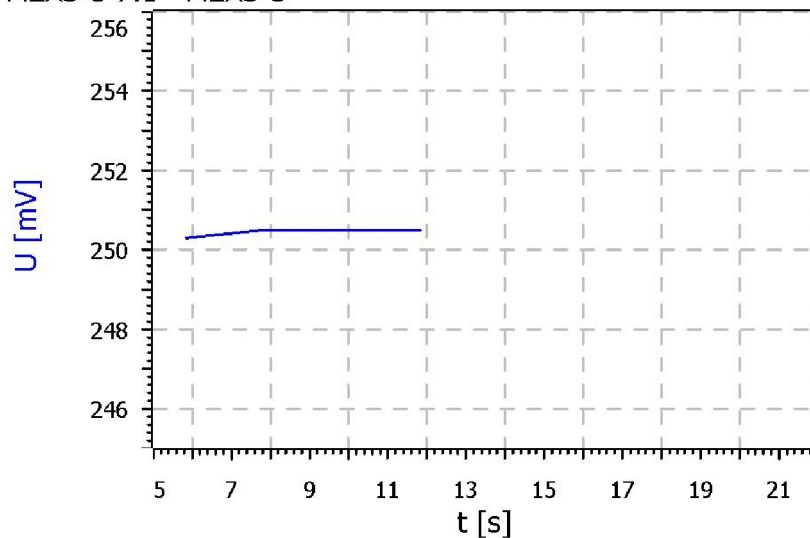
MEAS U 5.1 - MEAS U



MEAS U 6.1 - MEAS U



MEAS U 7.1 - MEAS U



MEAS U 8.1 - MEAS U

