

Results report

Sample ID 333-C0011C-2H-10_0-21cm

pmH value 7.710

Alkalinity 4.962 mM

Added HCl volume (mL) 0.277 mL

Sample size 3mL

HCl concentration 0.09996 mol/L

Determination

Method pmH and Alkalinity(exp333)

Method saving date 2010-12-07 10:58:54 UTC+9

Determination start 2010-12-19 01:21:57 UTC+9

User name saitoH

End points

MEAS pH MEAS pmH.1

EME 7.710 pH

SET U SET U 2.1

EP1 0.1970 mL invalid s

MEAS U MEAS U 1.1

EME 234.0 mV

MEAS U MEAS U 2.1

EME 238.0 mV

MEAS U MEAS U 3.1

EME 242.0 mV

MEAS U MEAS U 4.1

EME 245.0 mV

MEAS U MEAS U 5.1

EME 248.0 mV

MEAS U MEAS U 6.1

EME 250.0 mV

MEAS U MEAS U 7.1

EME 253.0 mV

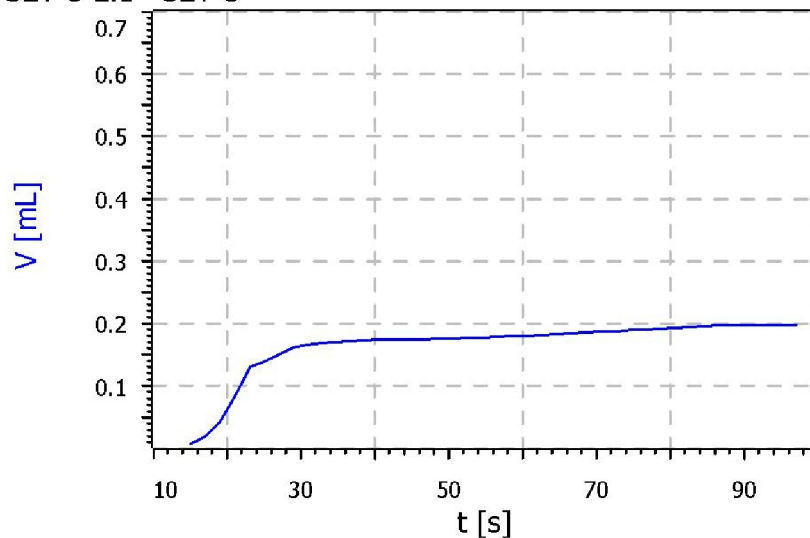
MEAS U MEAS U 8.1

EME 255.0 mV

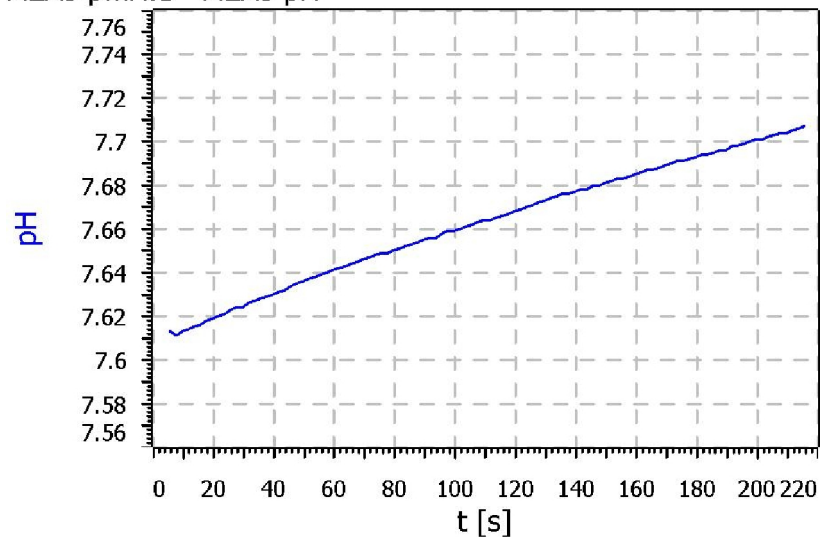
Results

pmH	7.710	
Alkalinity	4.962	mol/L
HCl concentration	0.09996	
Added HCl 8	0.277	mL
Sample Name	333-C0011C-2H-10_0-21cm	
pH	invalid	
Added HCl at 210mV	0.197	mL
Gran factor 0	13419.460	
EMF0	214.300	
Added HCl 1	0.207	mL
Gran factor 1	28982.972	
Added HCl 2	0.217	mL
Gran factor 2	33971.889	
Added HCl 3	0.227	mL
Gran factor 3	39819.178	
Added HCl 4	0.237	mL
Gran factor 4	44890.509	
Added HCl 5	0.247	mL
Gran factor 5	50607.238	
Added HCl 6	0.257	mL
Gran factor 6	54873.220	
Added HCl 7	0.267	mL
Gran factor 7	61860.060	
Gran factor 8	67073.348	
n	2	
sum added HCl	0.42	
sum Gran factor	62954.86	
sum sq added HCl	0.09	
sum added HC*Gran factors	13371.38	
Y intercept	-74287.62	
slope	498891.74	
HCl at Gran end point	0.1489	mL

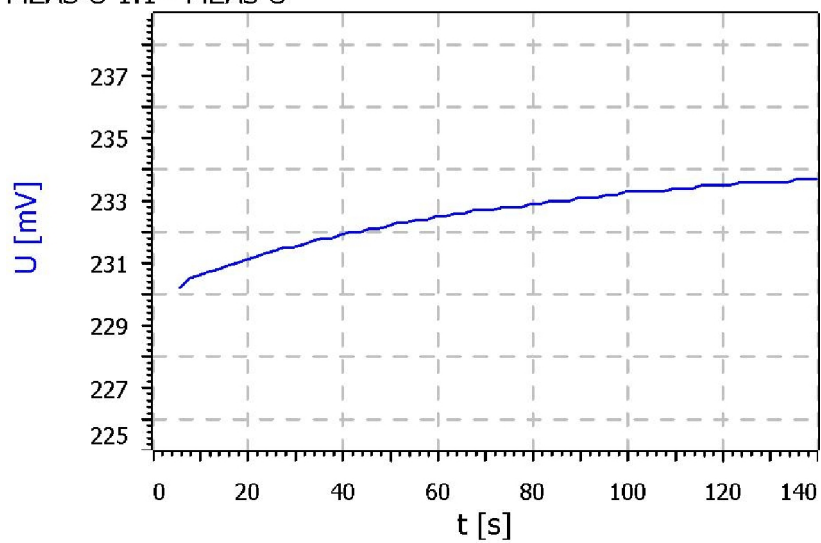
SET U 2.1 - SET U



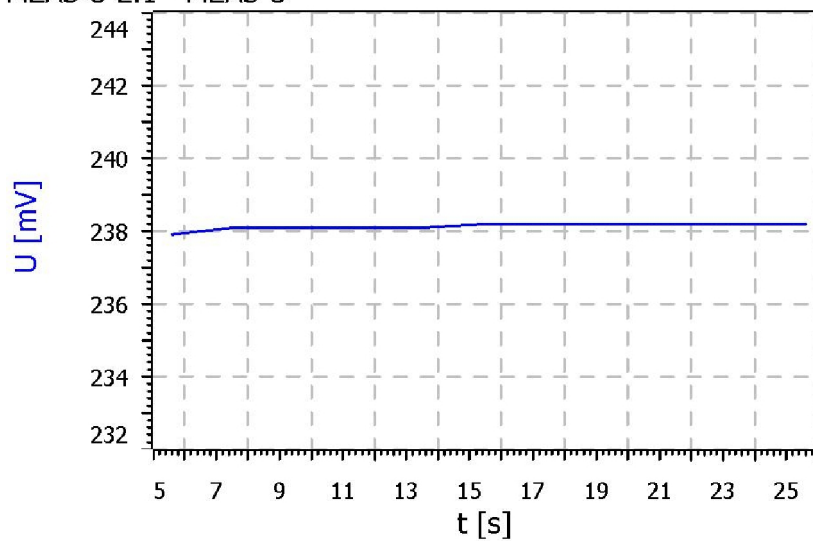
MEAS pmH.1 - MEAS pH



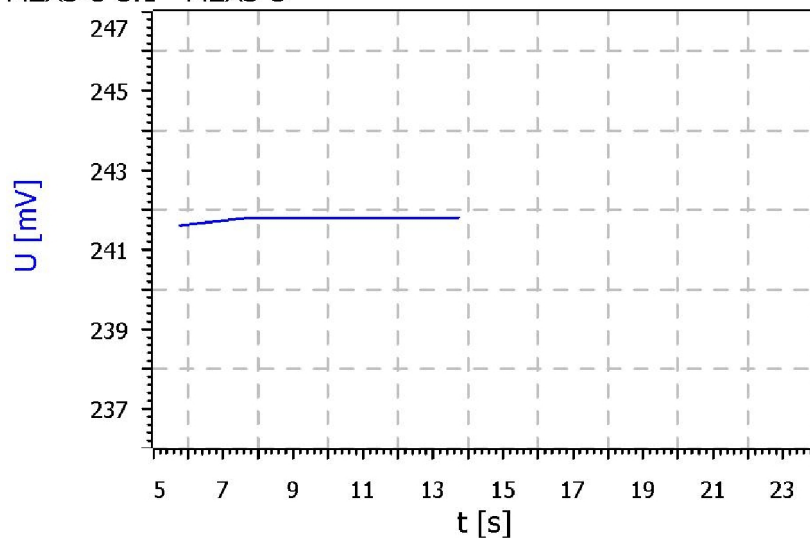
MEAS U 1.1 - MEAS U



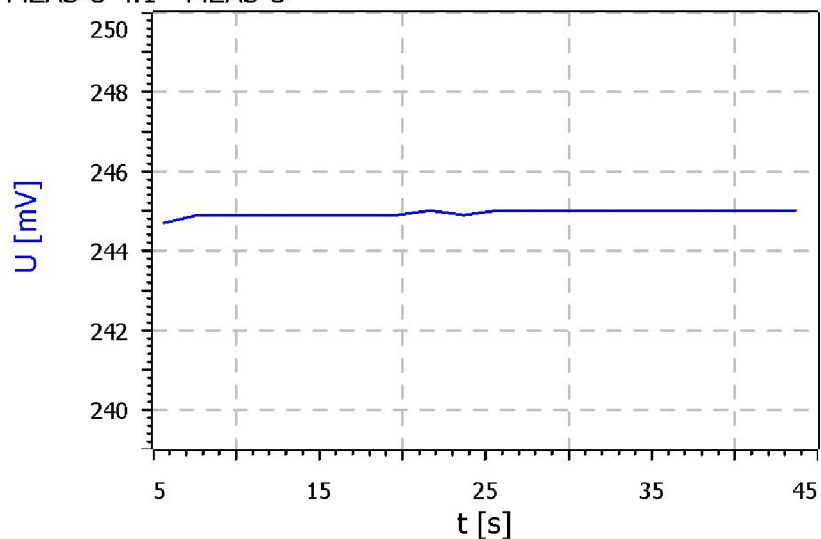
MEAS U 2.1 - MEAS U



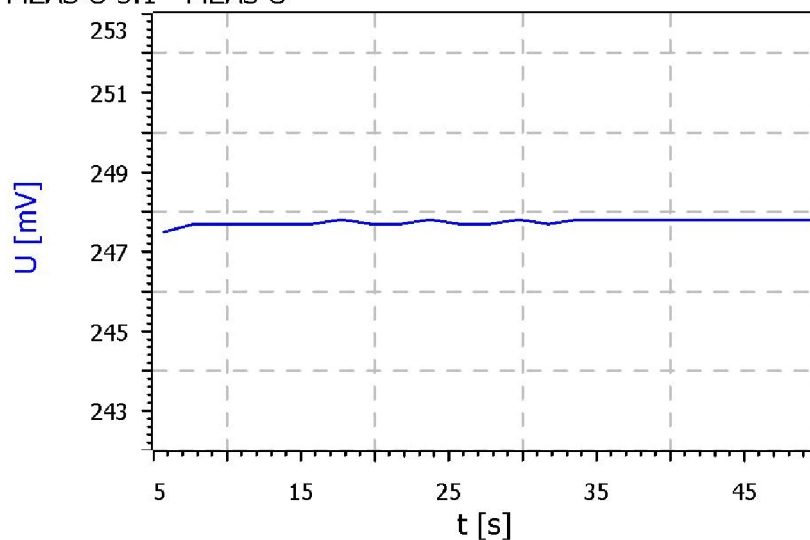
MEAS U 3.1 - MEAS U



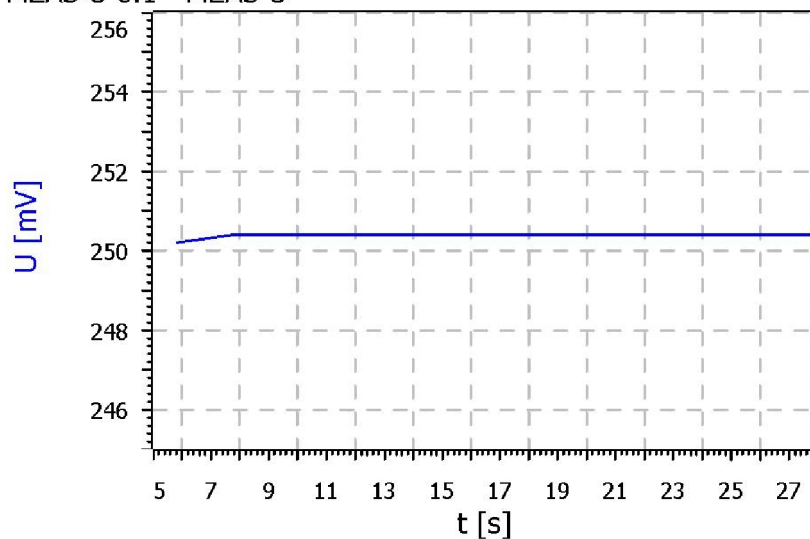
MEAS U 4.1 - MEAS U



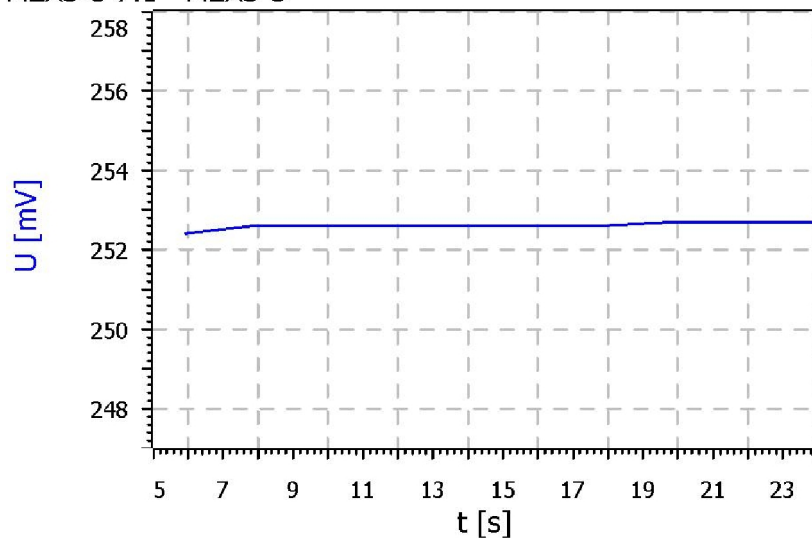
MEAS U 5.1 - MEAS U



MEAS U 6.1 - MEAS U



MEAS U 7.1 - MEAS U



MEAS U 8.1 - MEAS U

