

## Results report

Sample ID ..... 333-C0011C-3H-8\_0-21cm

pmH value ..... 7.790

Alkalinity ..... invalid mM

Added HCl volume (mL) ..... 0.338 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 02:40:22 UTC+9

User name ..... saitoH

## End points

### MEAS pH MEAS pmH.1

EME ..... 7.790 pH .....

### SET U SET U 2.1

EP1 ..... 0.2580 mL ..... invalid s

### MEAS U MEAS U 1.1

EME ..... 237.0 mV .....

### MEAS U MEAS U 2.1

EME ..... 241.0 mV .....

### MEAS U MEAS U 3.1

EME ..... 244.0 mV .....

### MEAS U MEAS U 4.1

EME ..... 246.0 mV .....

### MEAS U MEAS U 5.1

EME ..... 249.0 mV .....

### MEAS U MEAS U 6.1

EME ..... 251.0 mV .....

### MEAS U MEAS U 7.1

EME ..... 253.0 mV .....

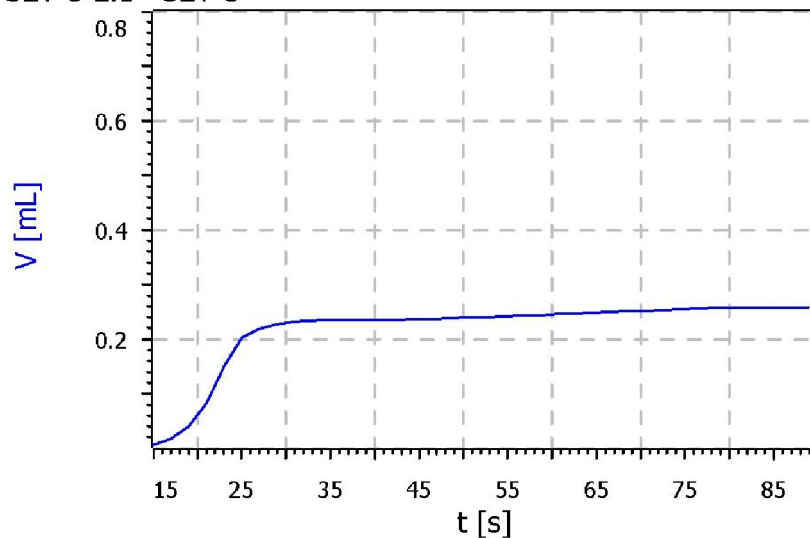
### MEAS U MEAS U 8.1

EME ..... 255.0 mV .....

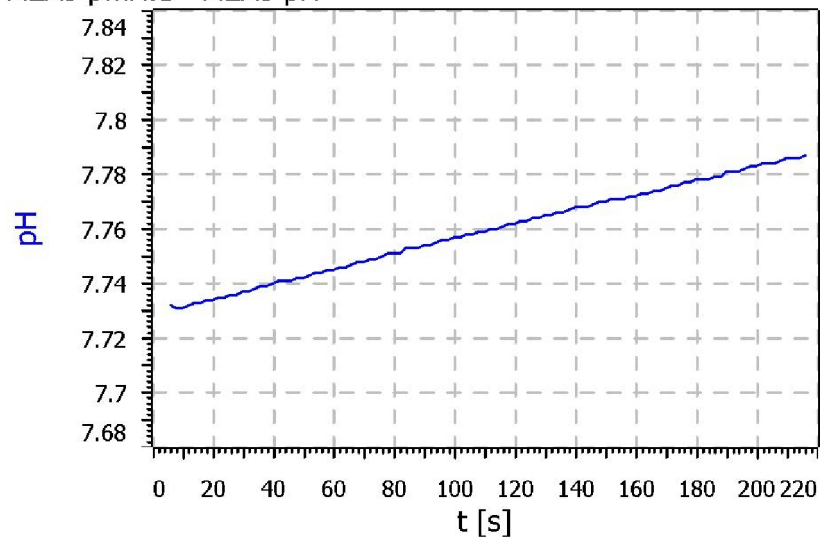
## Results

pmH	7.790	
Alkalinity	invalid	mol/L
HCl concentration	0.09996	
Added HCl 8	0.338	mL
Sample Name	333-C0011C-3H-8_0-21cm	
pH	invalid	
Added HCl at 210mV	0.258	mL
Gran factor 0	14108.096	
EMF0	215.100	
Added HCl 1	0.268	mL
Gran factor 1	33192.848	
Added HCl 2	0.278	mL
Gran factor 2	38904.165	
Added HCl 3	0.288	mL
Gran factor 3	43856.854	
Added HCl 4	0.298	mL
Gran factor 4	47551.986	
Added HCl 5	0.308	mL
Gran factor 5	53604.595	
Added HCl 6	0.318	mL
Gran factor 6	58119.951	
Added HCl 7	0.328	mL
Gran factor 7	63015.084	
Gran factor 8	68321.890	
n	1	
sum added HCl	0.27	
sum Gran factor	33192.85	
sum sq added HCl	0.07	
sum added HC*Gran factors	8895.68	
Y intercept	invalid	
slope	invalid	
HCl at Gran end point	invalid	mL

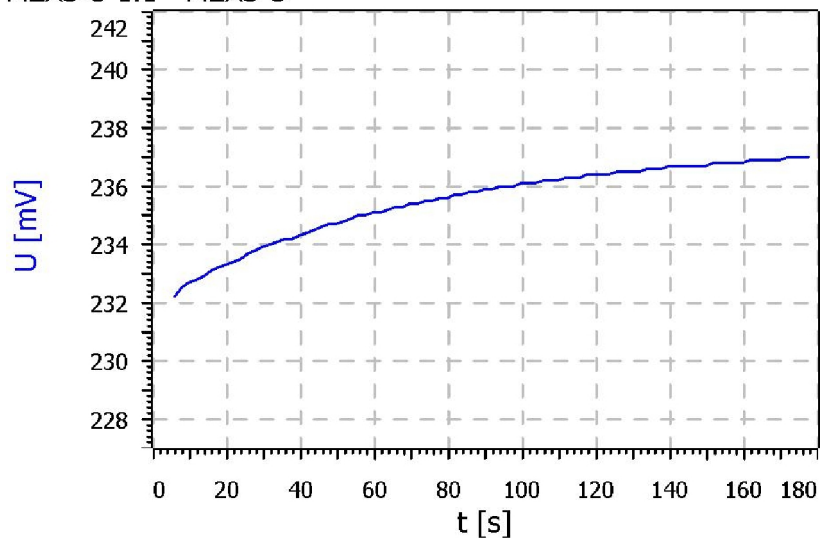
SET U 2.1 - SET U



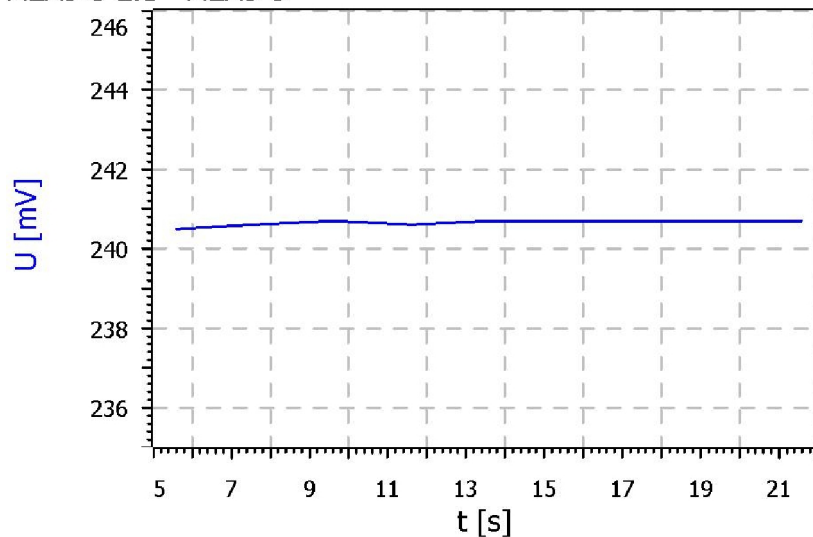
MEAS pmH.1 - MEAS pH



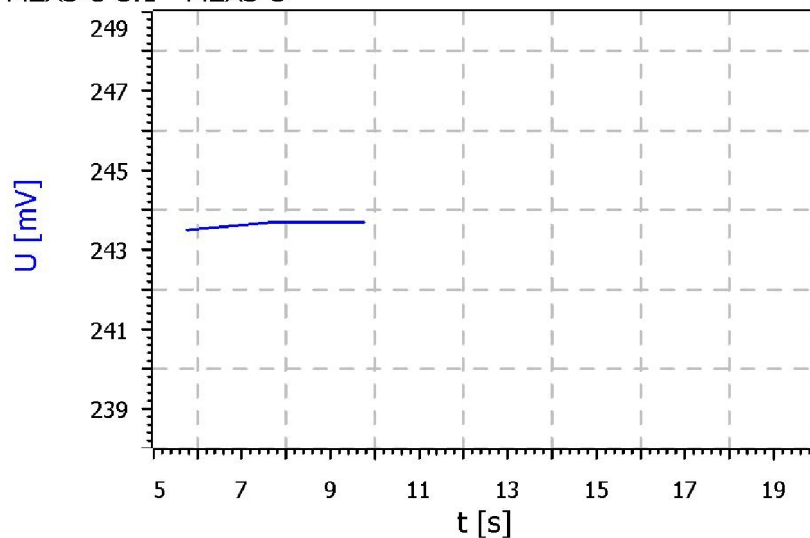
MEAS U 1.1 - MEAS U



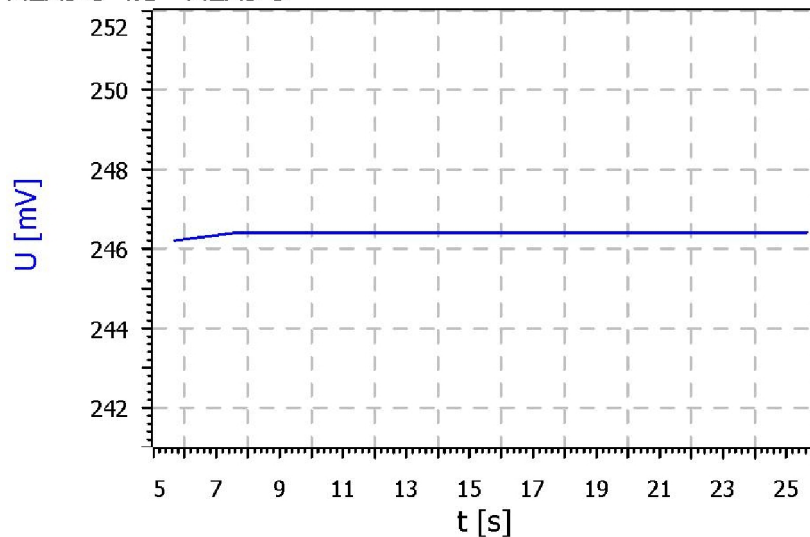
MEAS U 2.1 - MEAS U



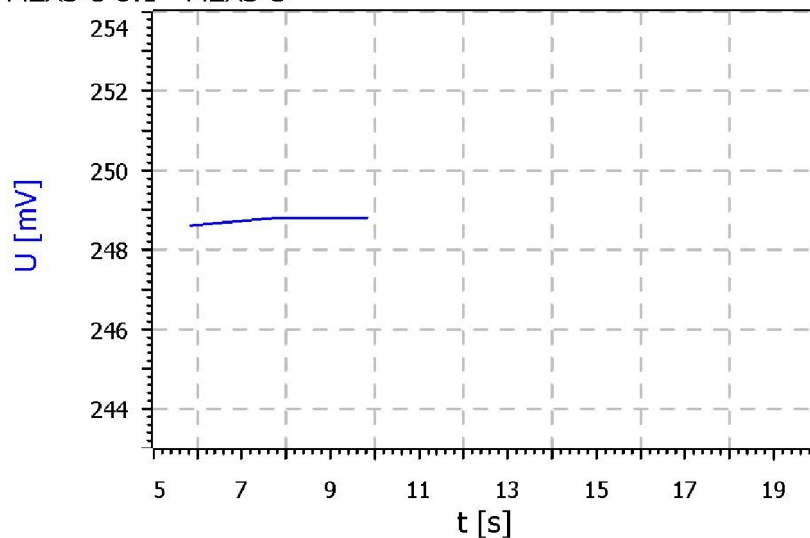
MEAS U 3.1 - MEAS U



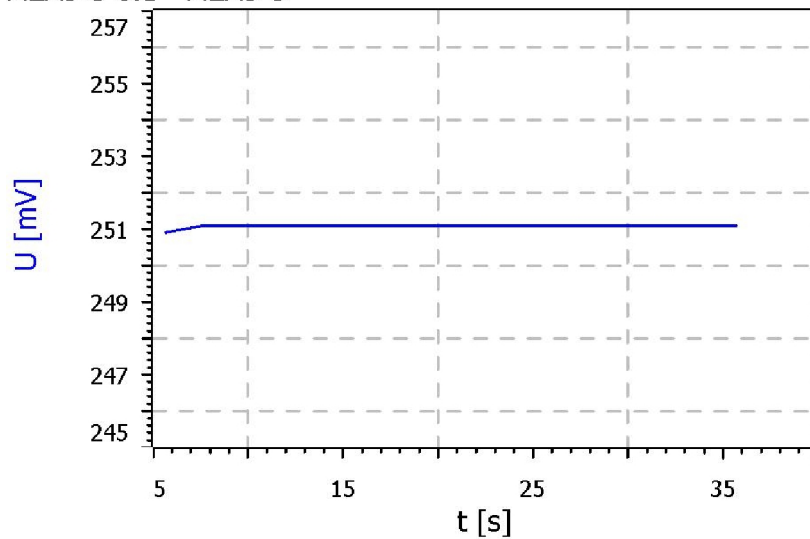
MEAS U 4.1 - MEAS U



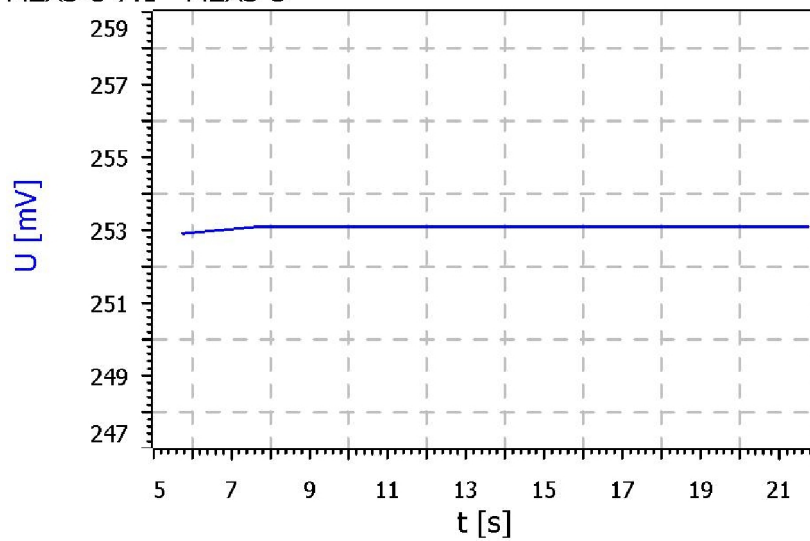
MEAS U 5.1 - MEAS U



MEAS U 6.1 - MEAS U



MEAS U 7.1 - MEAS U



MEAS U 8.1 - MEAS U

