

Results report

Sample ID 333-C0011C-2H-8_0-19cm

pmH value 7.400

Alkalinity 5.157 mM

Added HCl volume (mL) 0.278 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 00:16:47 UTC+9

User name Kame

End points

MEAS pH MEAS pmH.1

EME 7.400 pH

SET U SET U 2.1

EP1 0.1980 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

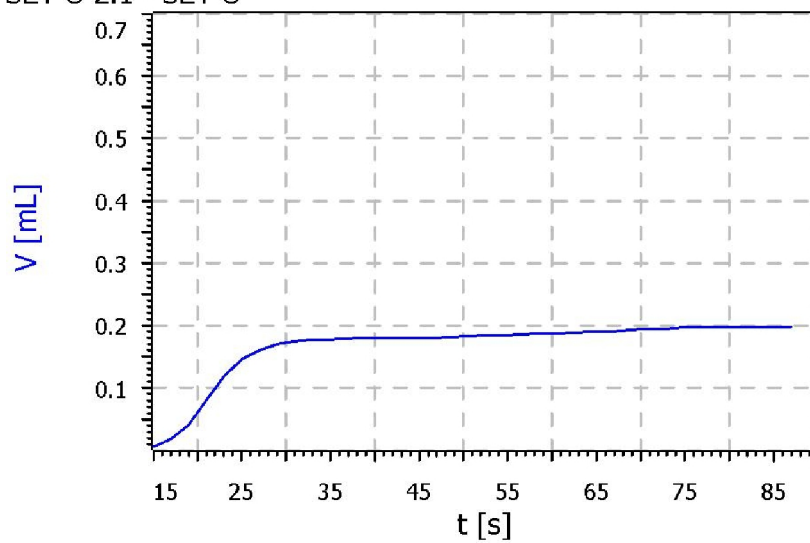
MEAS U MEAS U 8.1

EME 253.0 mV

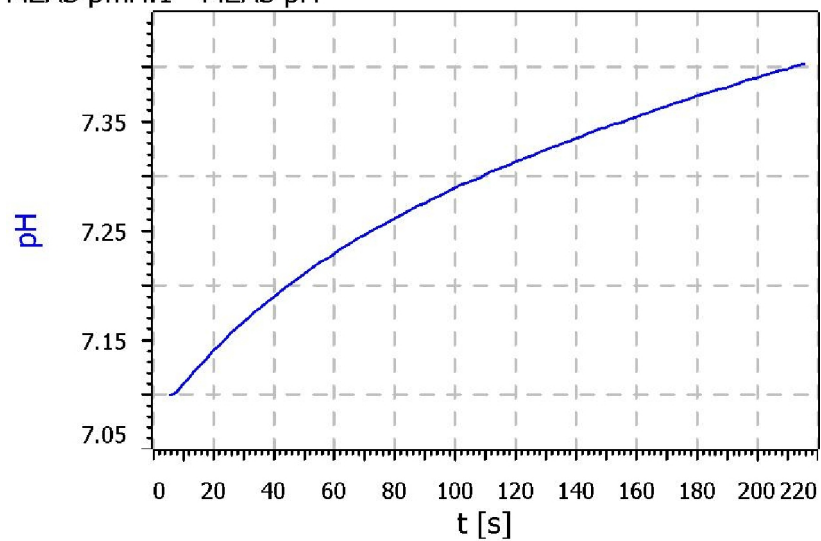
Results

pmH	7.400	
Alkalinity	5.157	mol/L
HCl concentration	0.09996	
Added HCl 8	0.278	mL
Sample Name	333-C0011C-2H-8_0-19cm	
pH	invalid	
Added HCl at 210mV	0.198	mL
Gran factor 0	13012.056	
EMF0	213.500	
Added HCl 1	0.208	mL
Gran factor 1	26820.445	
Added HCl 2	0.218	mL
Gran factor 2	31437.090	
Added HCl 3	0.228	mL
Gran factor 3	36848.050	
Added HCl 4	0.238	mL
Gran factor 4	41540.942	
Added HCl 5	0.248	mL
Gran factor 5	46831.064	
Added HCl 6	0.258	mL
Gran factor 6	52794.368	
Added HCl 7	0.268	mL
Gran factor 7	57244.123	
Gran factor 8	62068.343	
n	3	
sum added HCl	0.65	
sum Gran factor	95105.58	
sum sq added HCl	0.14	
sum added HC*Gran factors	20833.29	
Y intercept	-77599.03	
slope	501380.25	
HCl at Gran end point	0.1548	mL

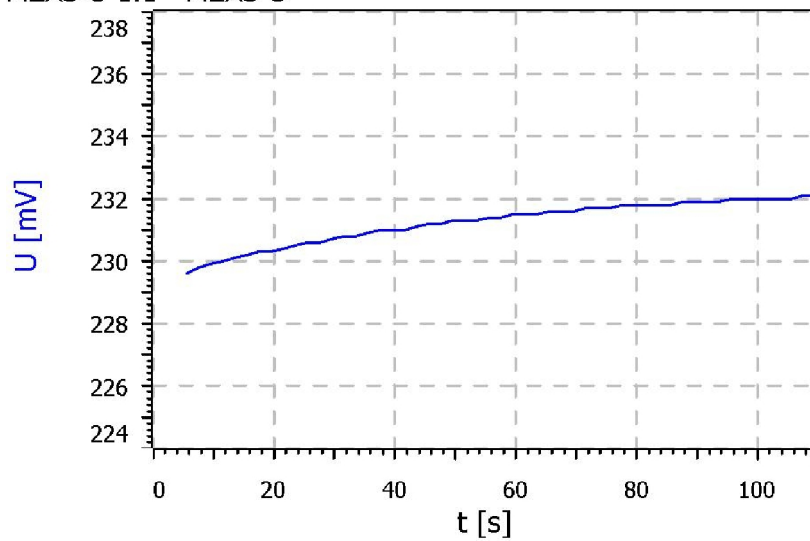
SET U 2.1 - SET U



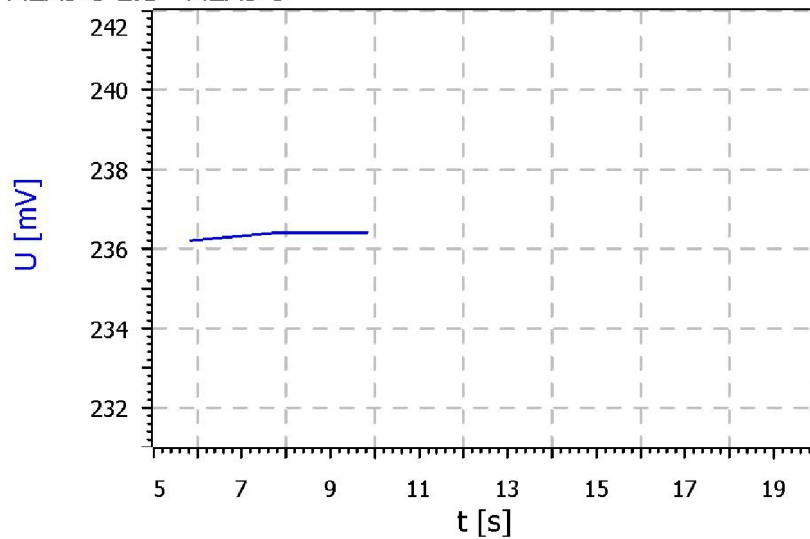
MEAS pmH.1 - MEAS pH



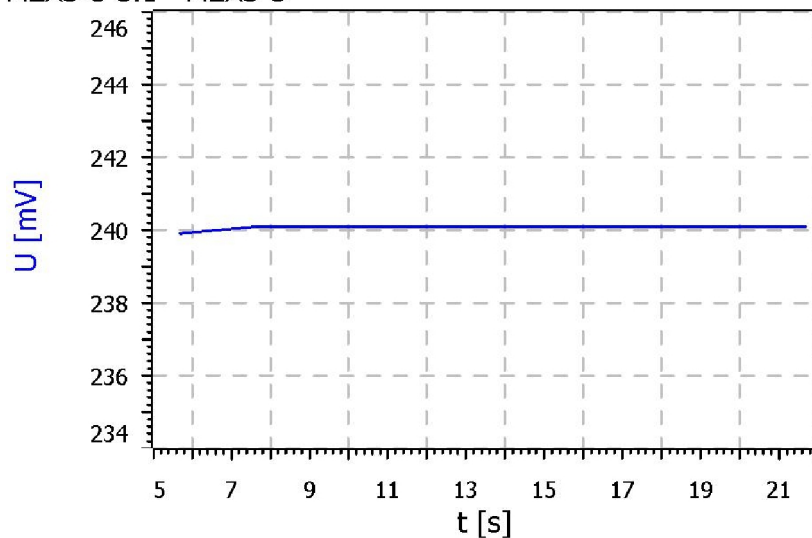
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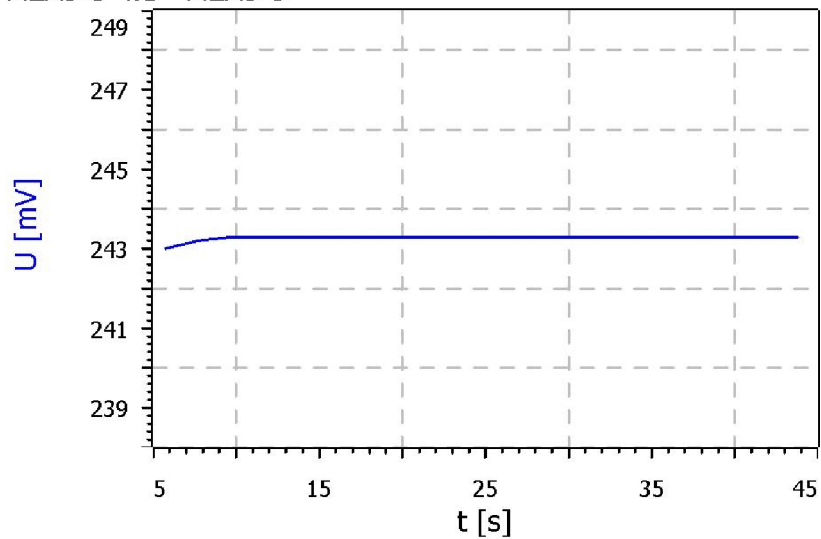
MEAS U 2.1 - MEAS U



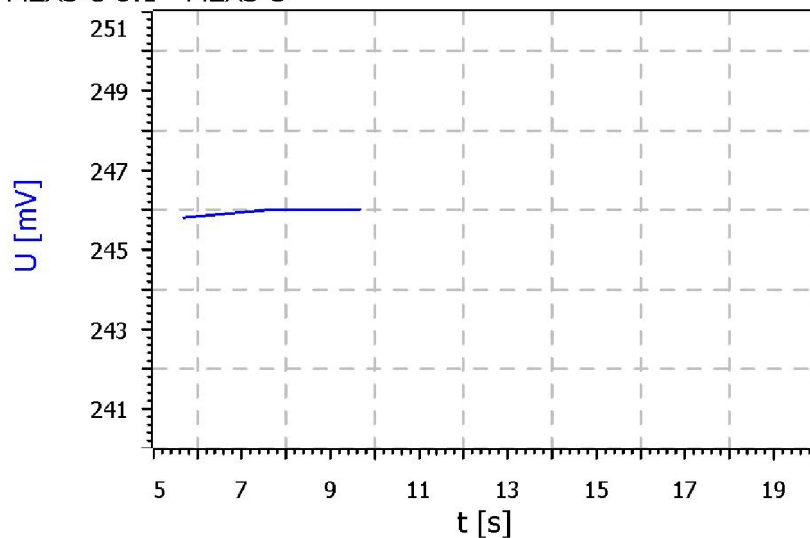
MEAS U 3.1 - MEAS U



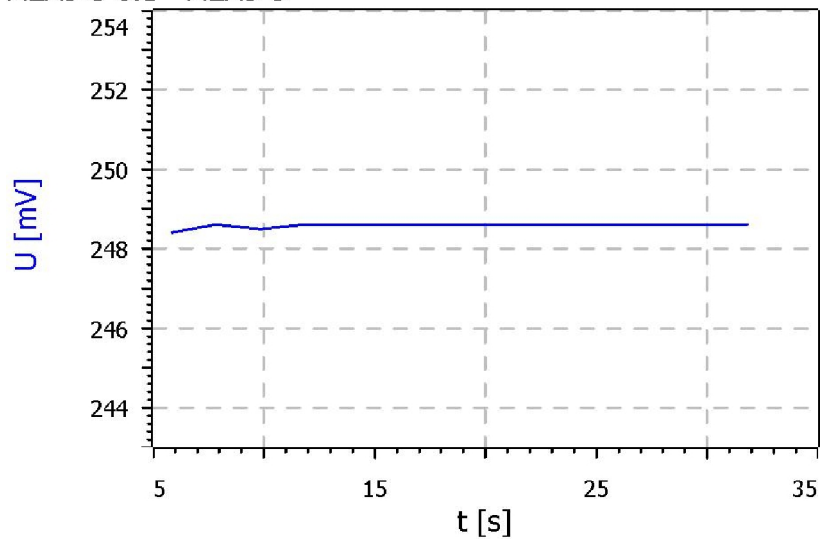
MEAS U 4.1 - MEAS U



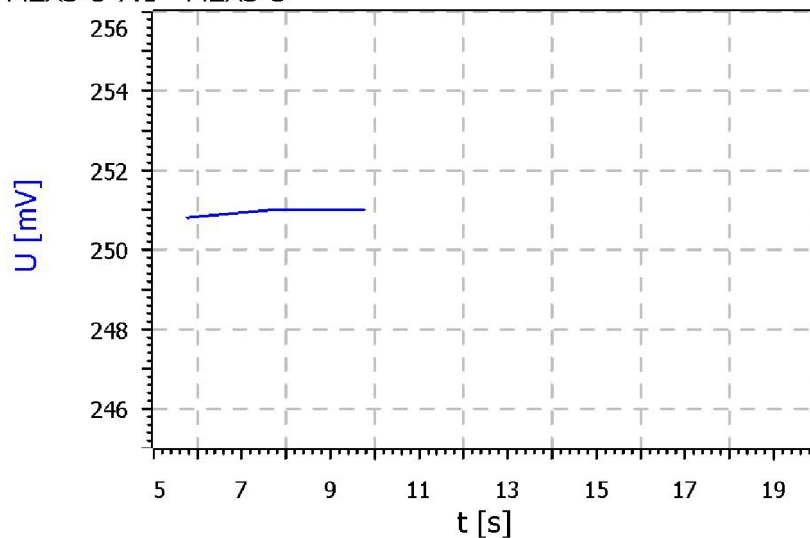
MEAS U 5.1 - MEAS U



MEAS U 6.1 - MEAS U



MEAS U 7.1 - MEAS U



MEAS U 8.1 - MEAS U

