

Results report

Sample ID 905-C9010F-5H-7_48-68cm

pmH value 7.830

Alkalinity 44.355 mM

Added HCl volume (mL) 1.401 mL

Sample size 3mL

HCl concentration 0.10343 mol/L

Determination

Method pmH and Alkalinity(exp905)

Method saving date 2009-11-22 12:53:34 UTC+9

Determination start 2009-12-06 20:51:31 UTC+9

User name SUGA

End points

MEAS pH MEAS pmH.1

EME 7.830 pH

SET U SET U 2.1

EP1 1.3210 mL invalid s

MEAS U MEAS U 1.1

EME 221.0 mV

MEAS U MEAS U 2.1

EME 226.0 mV

MEAS U MEAS U 3.1

EME 230.0 mV

MEAS U MEAS U 4.1

EME 233.0 mV

MEAS U MEAS U 5.1

EME 237.0 mV

MEAS U MEAS U 6.1

EME 240.0 mV

MEAS U MEAS U 7.1

EME 242.0 mV

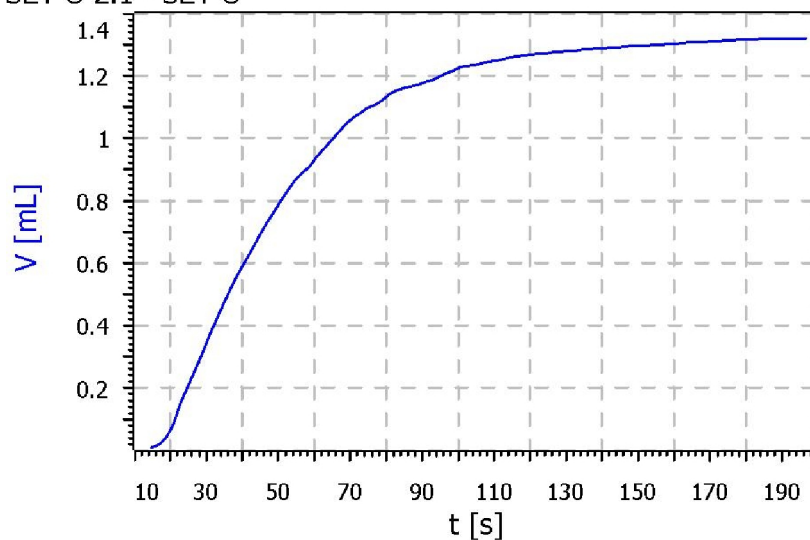
MEAS U MEAS U 8.1

EME 245.0 mV

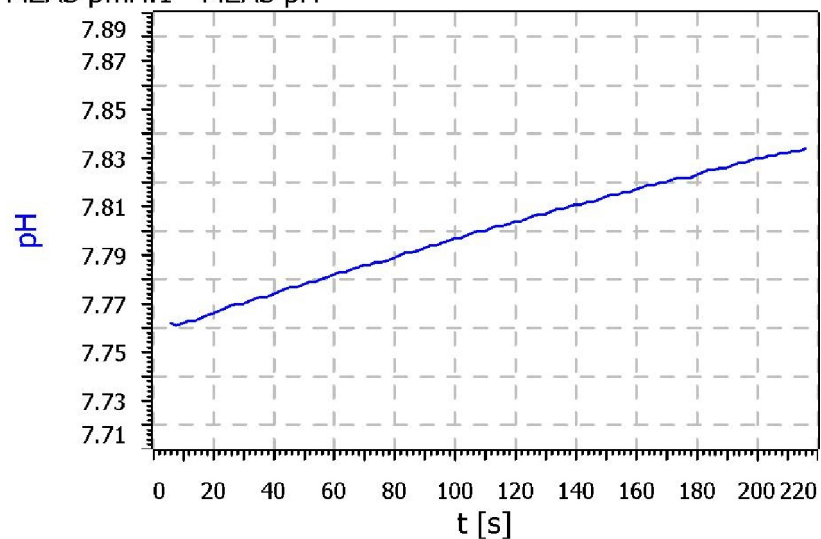
Results

pmH	7.830	
Alkalinity	44.355	mol/L
HCl concentration	0.10343	
Added HCl 8	1.401	mL
Sample Name	905-C9010F-5H-7_48-68cm	
pH	invalid	
Added HCl at 210mV	1.321	mL
Gran factor 0	15950.941	
EMF0	211.000	
Added HCl 1	1.331	mL
Gran factor 1	23596.735	
Added HCl 2	1.341	mL
Gran factor 2	28733.225	
Added HCl 3	1.351	mL
Gran factor 3	33651.804	
Added HCl 4	1.361	mL
Gran factor 4	37907.389	
Added HCl 5	1.371	mL
Gran factor 5	44395.942	
Added HCl 6	1.381	mL
Gran factor 6	50009.698	
Added HCl 7	1.391	mL
Gran factor 7	54182.215	
Gran factor 8	61032.787	
n	6	
sum added HCl	8.14	
sum Gran factor	218294.79	
sum sq added HCl	11.03	
sum added HC*Gran factors	296924.28	
Y intercept	-673807.23	
slope	523738.71	
HCl at Gran end point	1.2865	mL

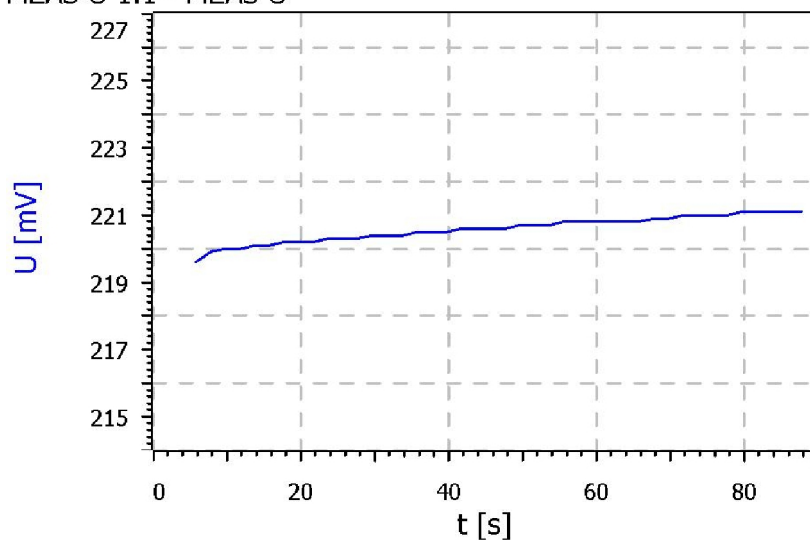
SET U 2.1 - SET U



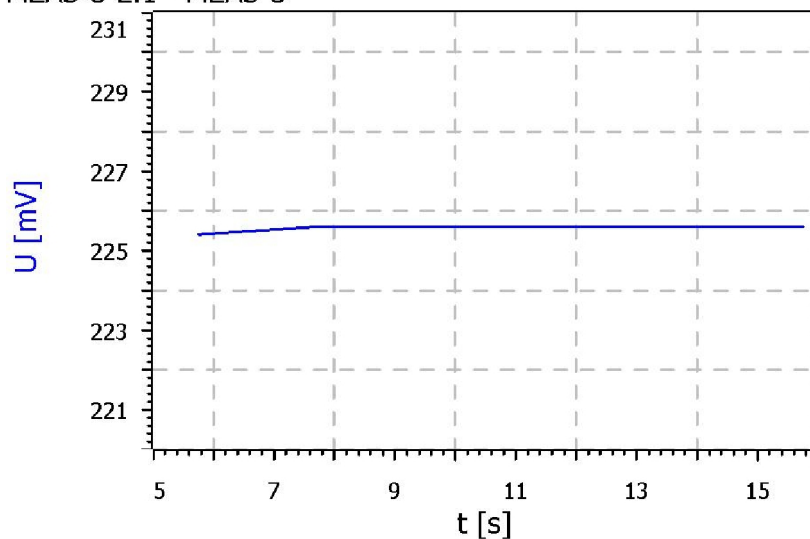
MEAS pmH.1 - MEAS pH



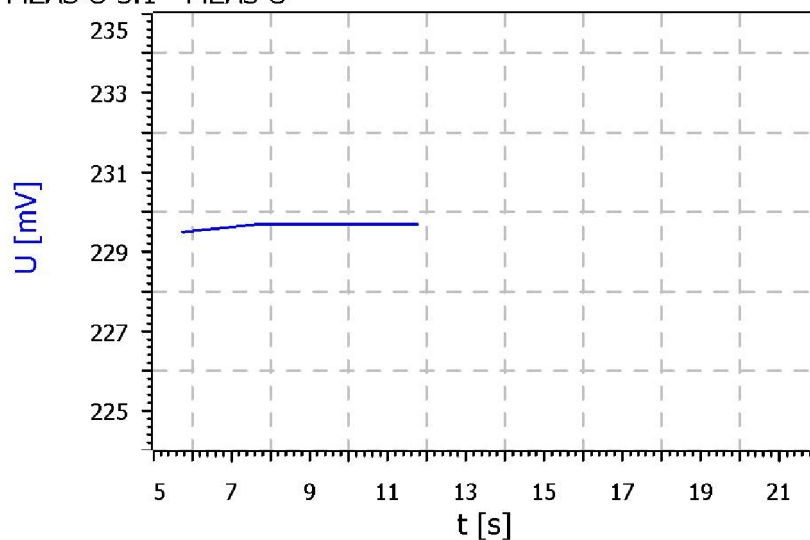
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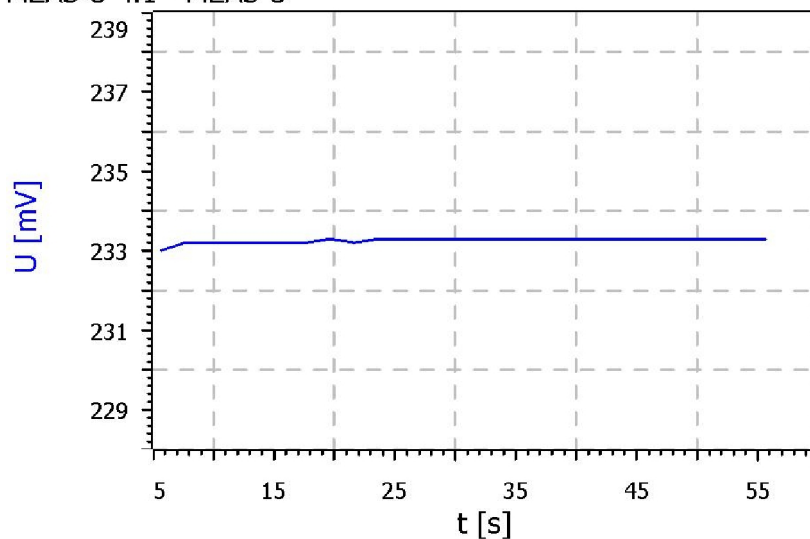
MEAS U 2.1 - MEAS U



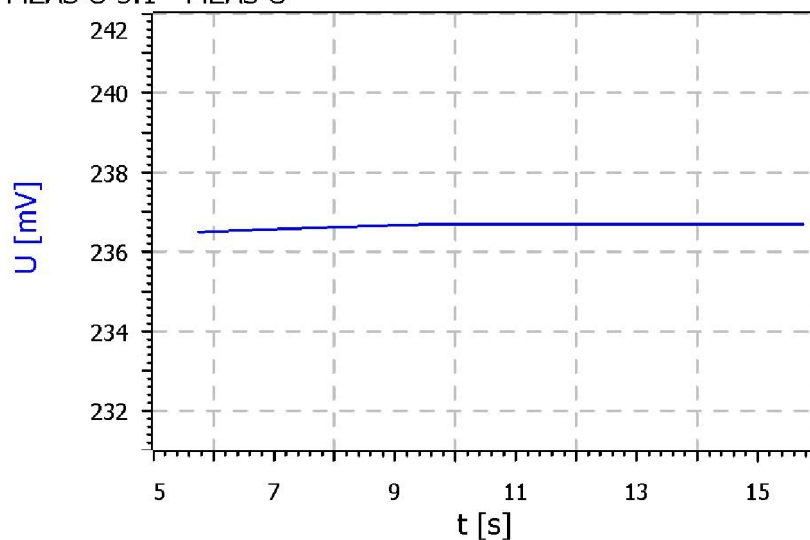
MEAS U 3.1 - MEAS U



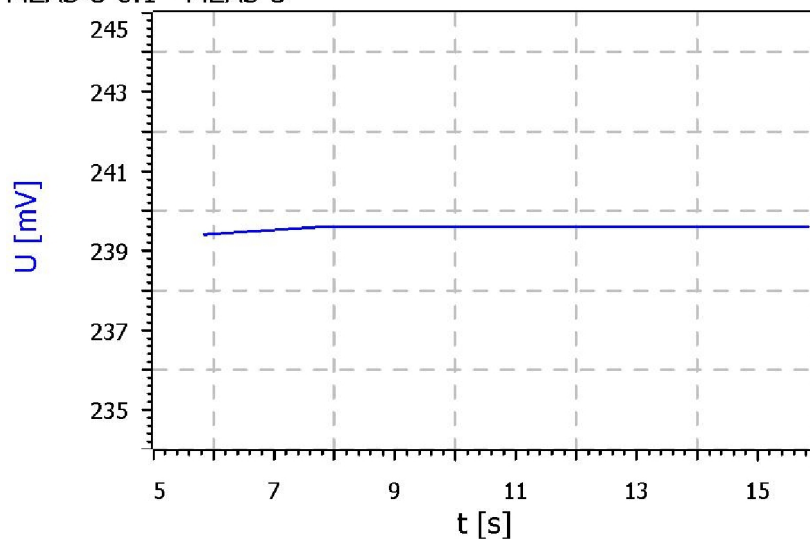
MEAS U 4.1 - MEAS U



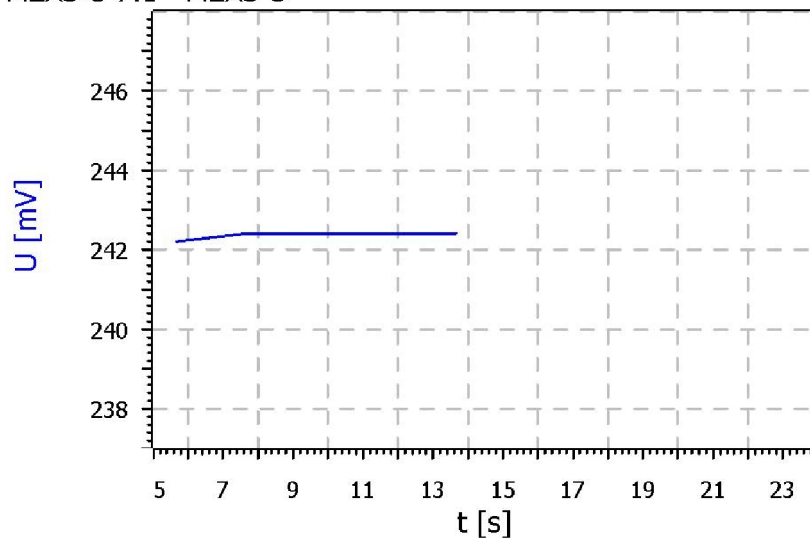
MEAS U 5.1 - MEAS U



MEAS U 6.1 - MEAS U



MEAS U 7.1 - MEAS U



MEAS U 8.1 - MEAS U

