

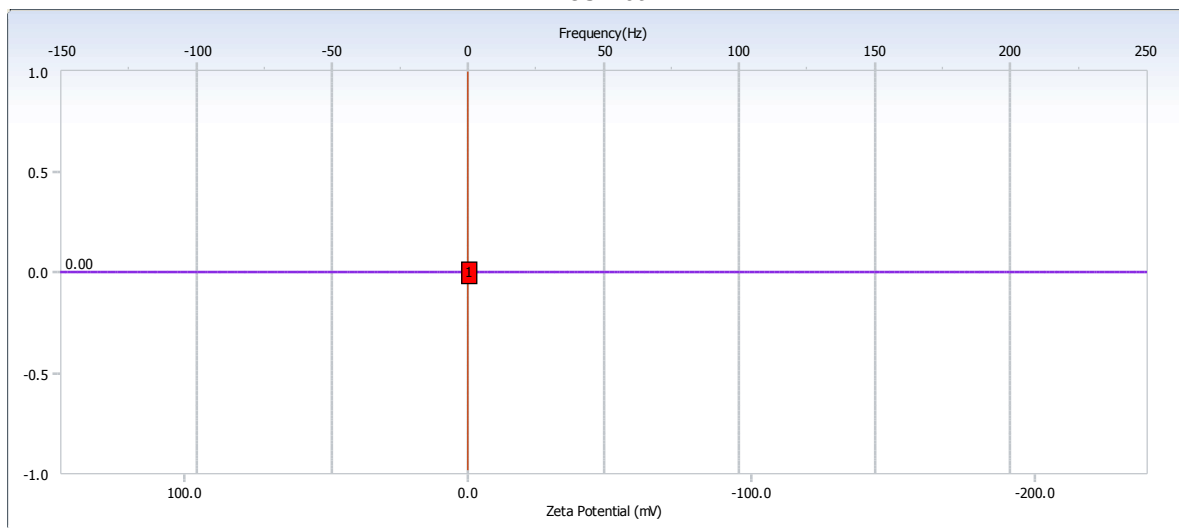
EOS Plot / Distribution Graph

S/N : 123909

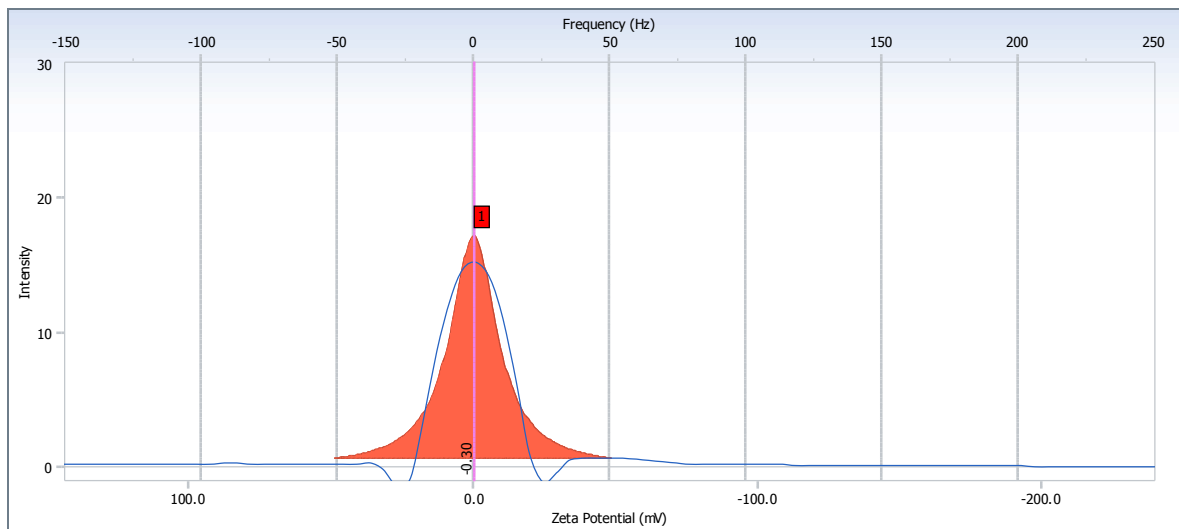
User : Common	Group :	Repetition : 1/1
Date : 12/23/2015	File Name : Formula I_20151223_142608	
Time : 14:26:08	Sample Information :	
SOP Name : mahasiswa	Security : No Security	

Version 2.31 / 2.03

EOS Plot



Mobility Distribution



Measurement Results

Zeta Potential	: -0.30	(mV)	Doppler shift	: 0.32	(Hz)
Mobility	: -2.363e-006	(cm ² /Vs)	Base Frequency	: 252.6	(Hz)
Conductivity	: 0.6657	(mS/cm)			

Zeta Potential of Cell

Upper Surface	: 0.00	(mV)
Lower Surface	: 0.00	(mV)

Cell Condition

Cell Type	: High Conc Cell
Avg. Electric Field	: -11.32 (V/cm)
Avg. Current	: -2.14 (mA)

Diluent Properties

Diluent Name	: WATER
Temperature	: 24.9 (°C)
Refractive Index	: 1.3328
Viscosity	: 0.8898 (cP)
Dielectric Constant	: 78.3