

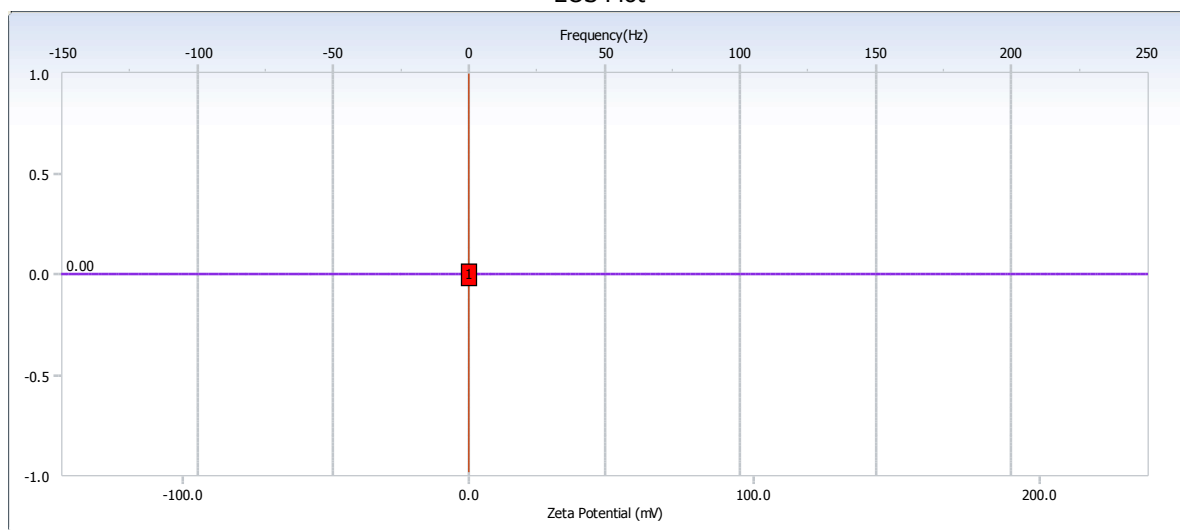
EOS Plot / Distribution Graph

S/N : 123909

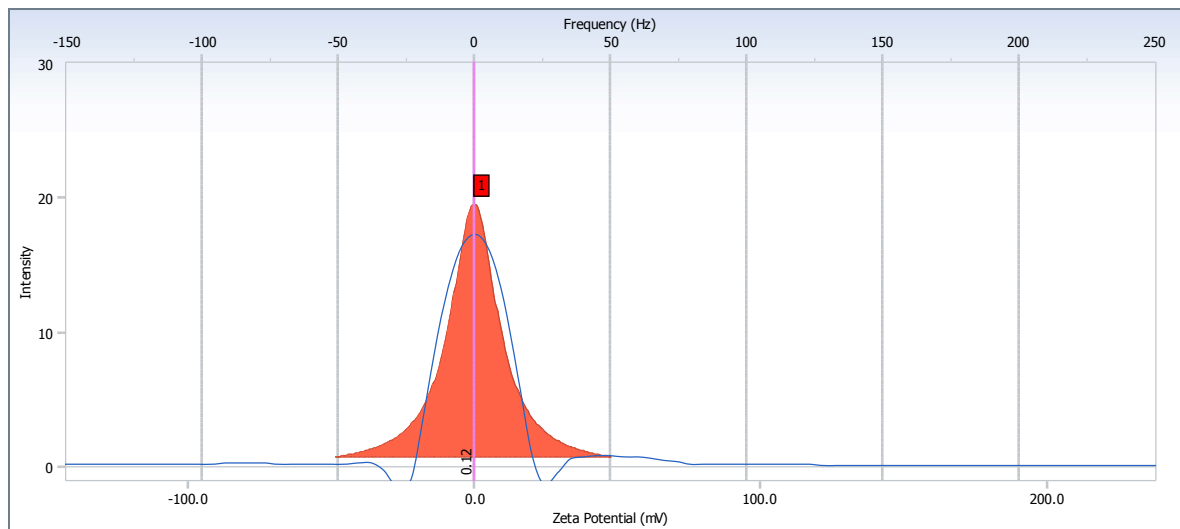
User : Common	Group :	Repetition : 1/1
Date : 12/23/2015	File Name : Formula II_20151223_143655	
Time : 14:36:55	Sample Information :	
SOP Name : mahasiswa	Security : No Security	

Version 2.31 / 2.03

EOS Plot



Mobility Distribution



Measurement Results

Zeta Potential	: 0.12	(mV)	Doppler shift	: 0.12	(Hz)
Mobility	: 9.162e-007	(cm <sup>2</sup> /Vs)	Base Frequency	: 252.6	(Hz)
Conductivity	: 0.6393	(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	: 11.38 (V/cm)
Avg. Current	: 2.05 (mA)

Diluent Properties

Diluent Name	: WATER
Temperature	: 25.0 (°C)
Refractive Index	: 1.3328
Viscosity	: 0.8878 (cP)
Dielectric Constant	: 78.3