Classification Accuracy - Logistic Regression Right versus Left Saccade All Electrodes Accuracy (percentage) -200 -100 Time (ms)

Figure 1.

Classification Accuracy - Logistic Regression Stimulus Jump vs No-Jump **Electrodes: RHEOG and LHEOG** Classification accuracy Chance Level Accuracy (percentage) 45 -200 -100 Time (ms)

Figure 2.