Use US protocol to measure the balance in four conditions:

1- Left foot lifted up with eyes open;
2- Left foot lifted up with eyes closed;
3- Right foot lifted up with eyes open;
4- Right foot lifted up with eyes closed.

Each condition has three trials of 10 seconds. This protocol also allows to evaluate the difference of oscillation (in percentage) between the left and right side with the eyes opened and closed.

Outputs with normative values comparation: Sway velocity, Mean sway velocity, Sway velocity difference