EPhys Matlab Toolbox

Electrophysiology Experiment Software for TDT

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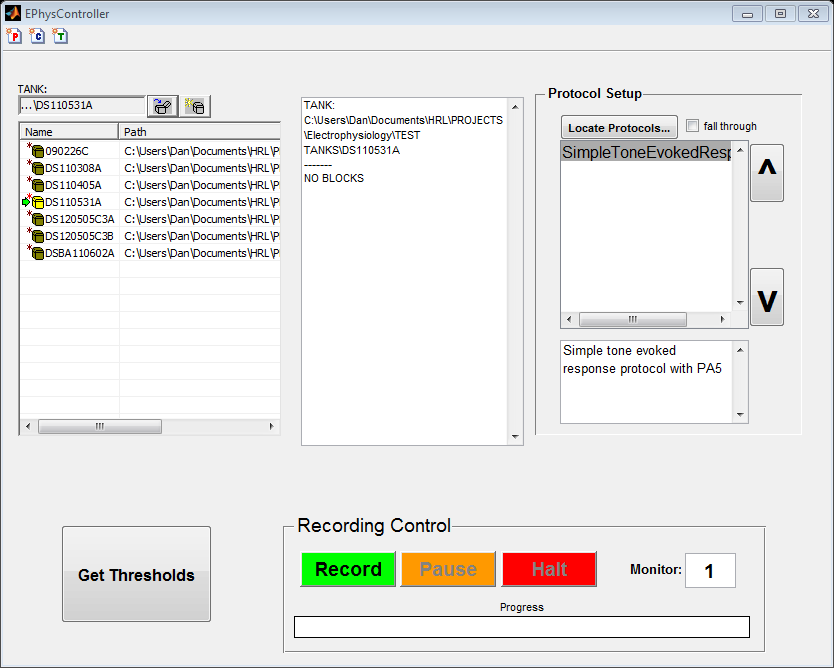
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# Introduction

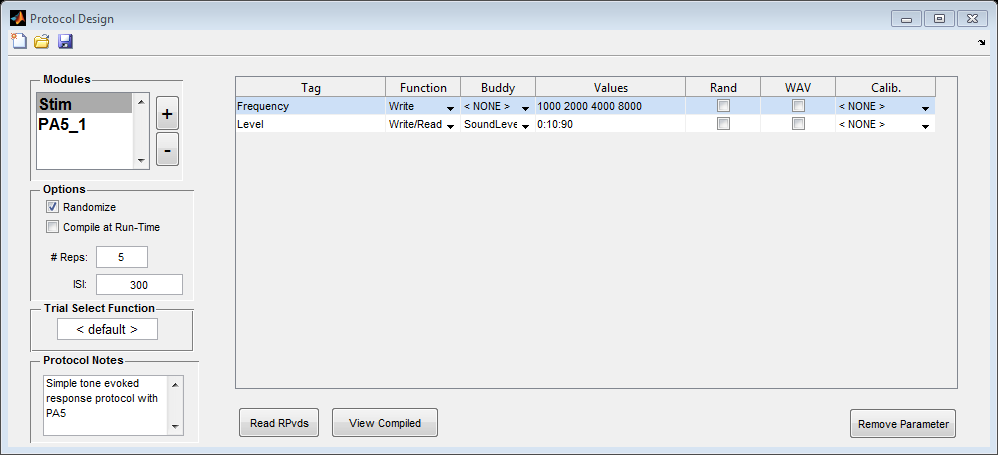
The EPhys toolbox for Matlab integrates with Tucker-Davis Technologies (TDT) OpenEx software package and real-time processing hardware to facilitate the design and control of electrophysiology experiments. The toolbox includes a control panel which runs the experiment, a protocol design utility for generation parameters for an experiment, and a utility for the automated calibration of simple acoustic stimuli.

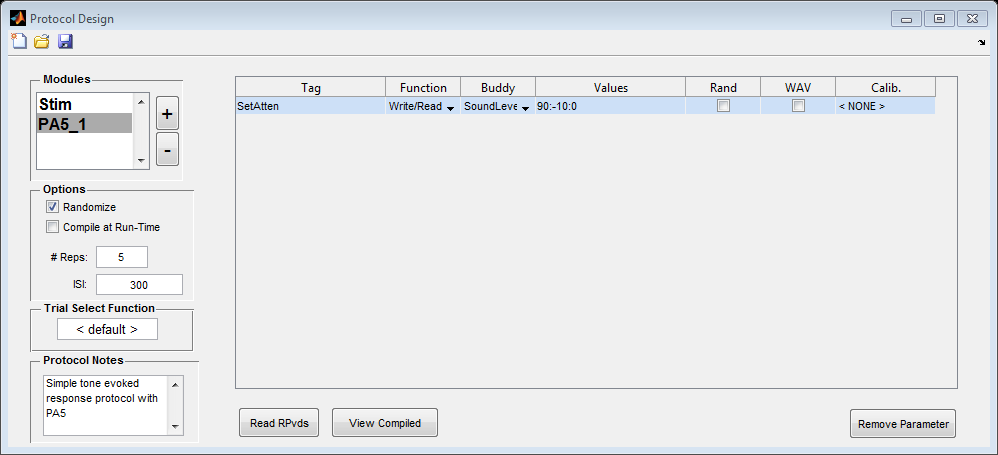
# Software Requirements & Installation

# EPhys Control Panel (EPhysController)

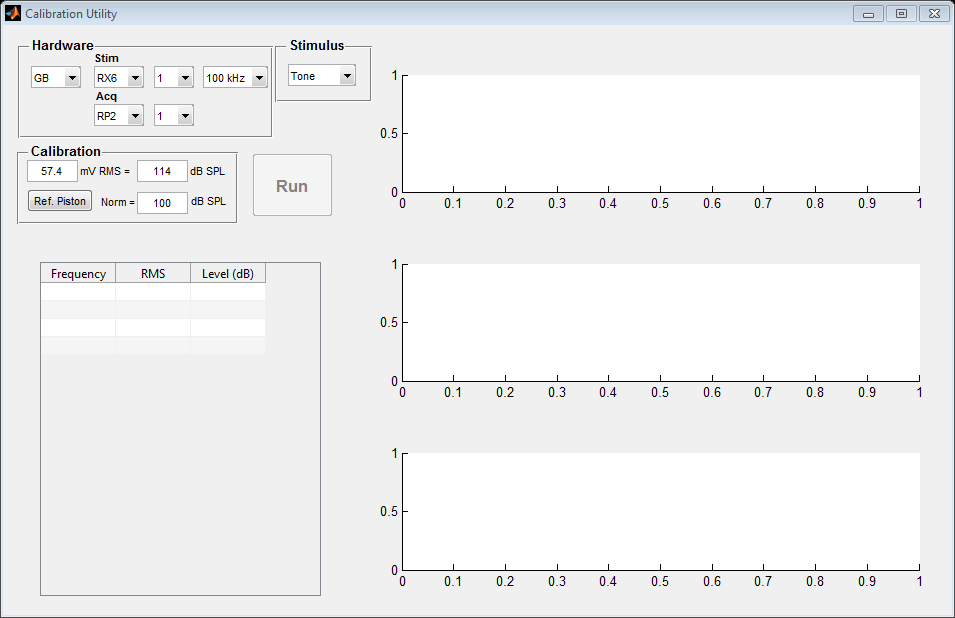


# Protocol Design Utility (ProtocolDesign)





# Calibration Utility (CalibrationUtil)



# Tank Registration (TankReg)

