2023-10-16

Data collection pressing the button: Bicep muscle contraction with weight. Weight is a small motor about 6-7 kg.  Subject contract muscle with the same power approximately.

 Sample frequency 1024 Hz

 Duration about 3 min

 Subject start with 20 sec relaxing

 Directly after 5 sec flexing and 5 sec relaxig repeatedly until reaching 3 minuts duration.

 Pictures provided in file of this trial

 Shimmer time stamps and ch1 exported.

A person with a device on their arm

Description automatically generatedA person lifting weights with a tape measure

Description automatically generatedA person with a device attached to their arm

Description automatically generatedA person with electrodes on their arm

Description automatically generated