

Noraxon Standard EMG Analysis

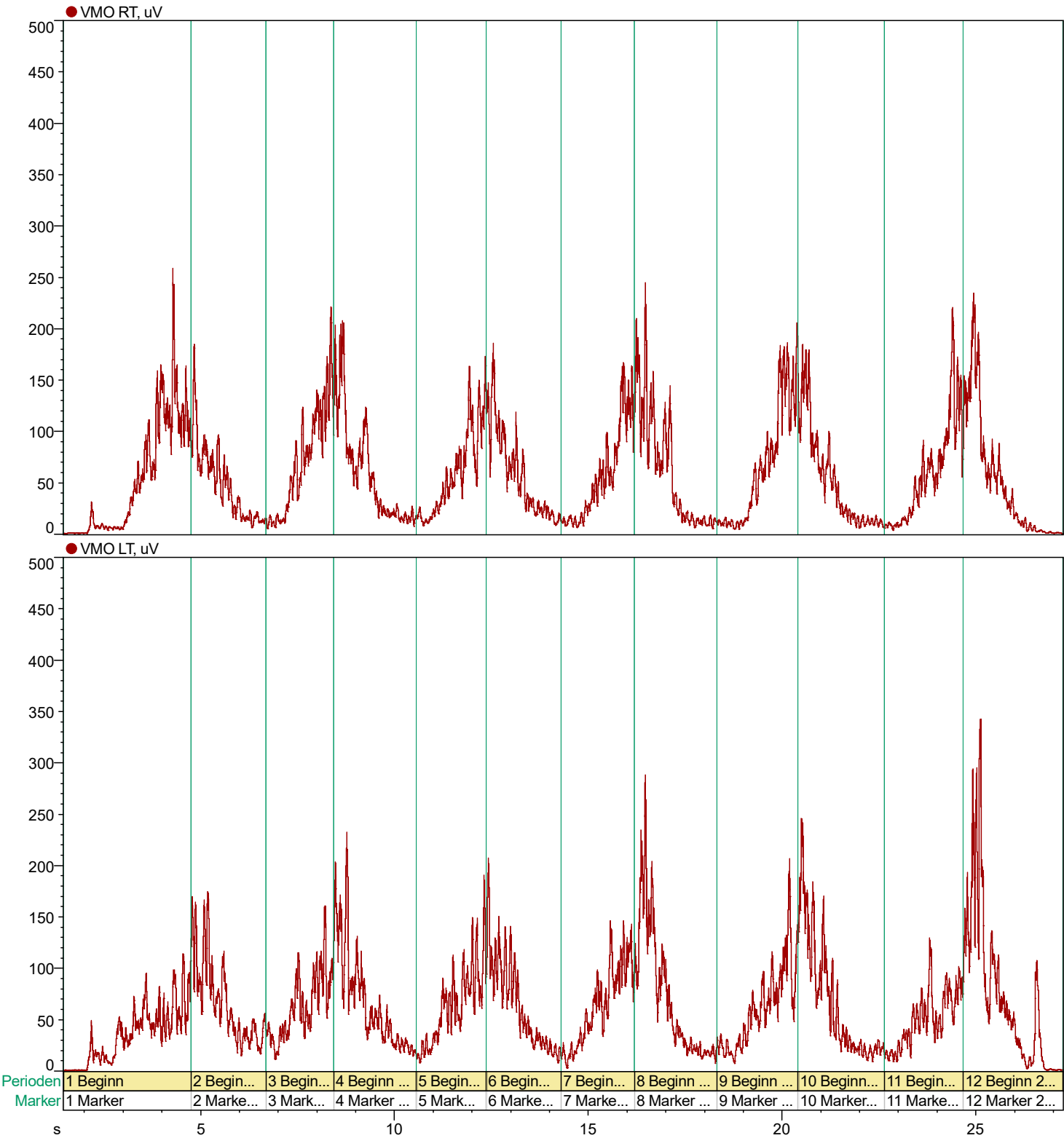
Subject:
Nachname Gerg
Vorname Maximilian
Geburtsdag

Record:
Name
Messdatum
Anzahl der Perioden

Kniebeuge_zwei
09.01.2025 16:02
12



Analyzed Signals / Periods



Subject Comments

Noraxon Standard EMG Analysis



Subject

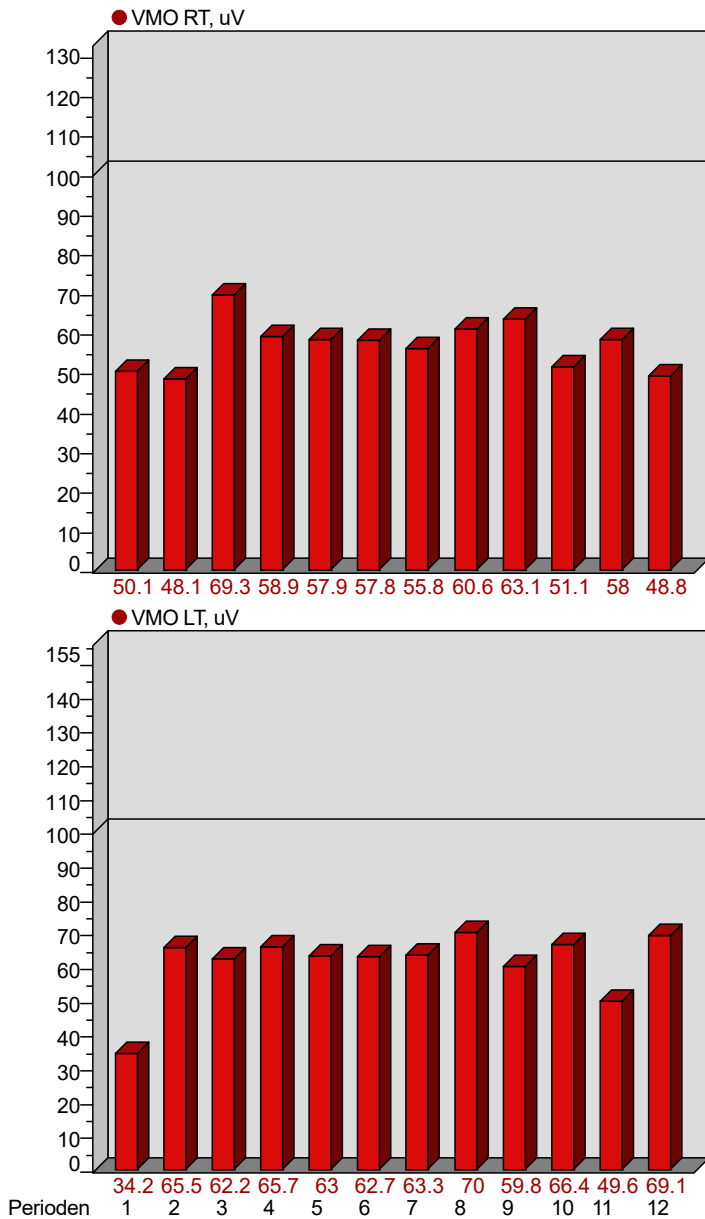
Vorname Maximilian
Nachname Gerg
Geburtsdag

Record

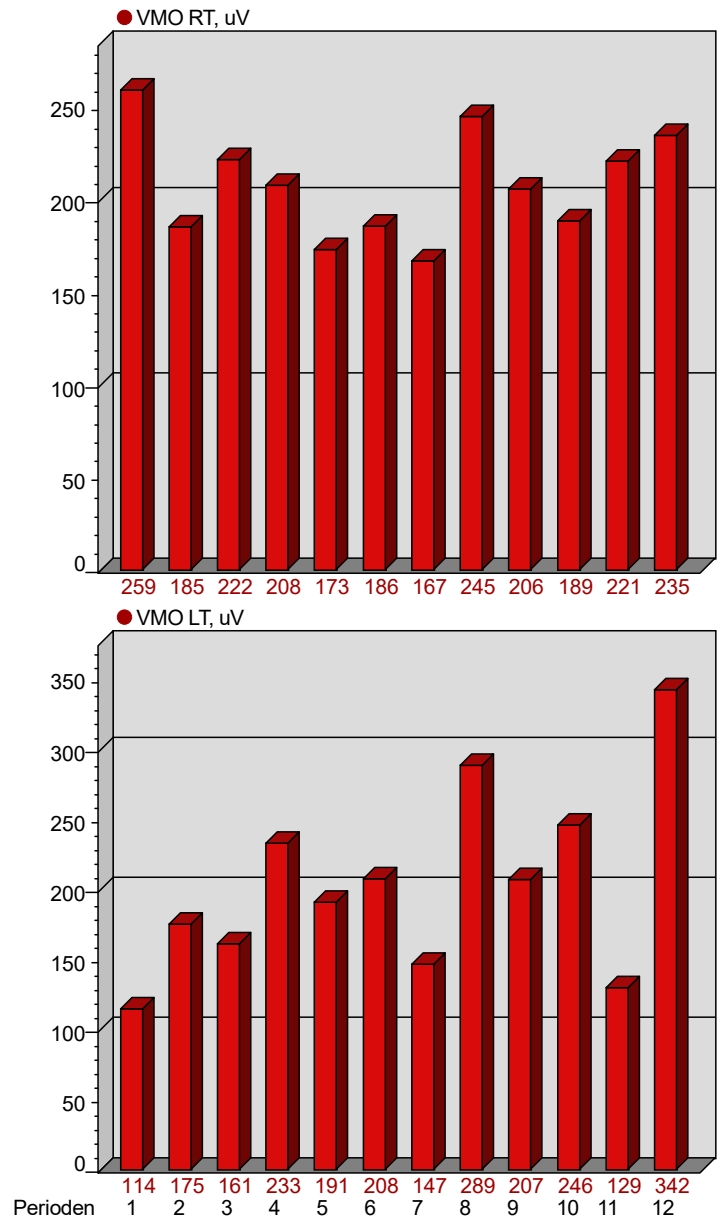
Name Kniebeuge zwei
Messdatum 09.01.2025 16:02
Anzahl der Perioden 12



Mittelwert von jeder Periode



Maximum von jeder Periode



Averaged Mean Amplitude of All Periods

Kanal	Mittelwert, uV
VMO RT, uV	56.6±6.04
VMO LT	61±9.5

Averaged Max of All Periods

Kanal	Mittelwert, uV
VMO RT, uV	208±27.9
VMO LT	203±63.7

Record Comments

Marker, 1.5 sec

Logitech Webcam C930e

A man with short brown hair and a beard is standing in a laboratory or office environment. He is wearing a black t-shirt, black shorts, white socks, and white sneakers. A red horizontal line is visible on his legs, likely from a motion capture system. He is standing in front of a large whiteboard on a stand. The background includes desks, chairs, and various laboratory equipment. The floor is light-colored wood. The image is labeled "Marker, 1.5 sec" in the top left corner and "Logitech Webcam C930e" in the top center.

Mittelwert EMG, uV

0.74

0.84

Mittelwert EMG, uV

95.86

114.15

Mittelwert EMG, uV

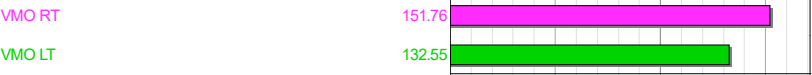
11.26

42.91

Marker, 8.4 sec



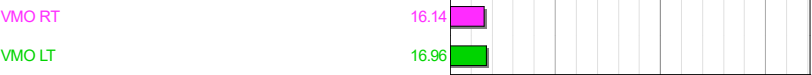
Mittelwert EMG, uV



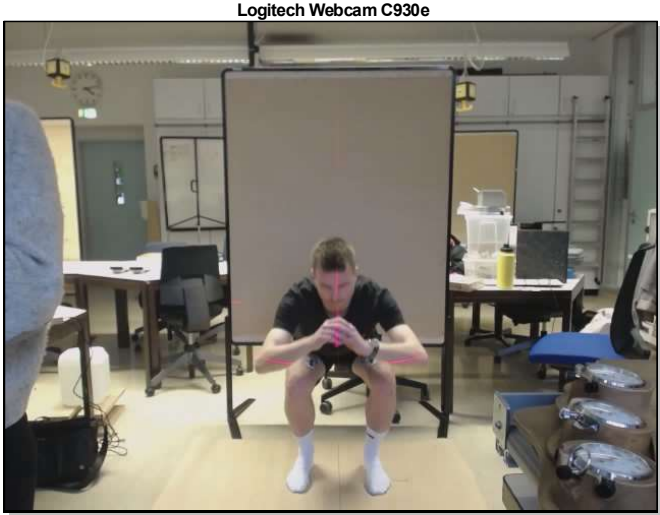
Marker, 10.6 sec



Mittelwert EMG, uV



Marker, 12.4 sec

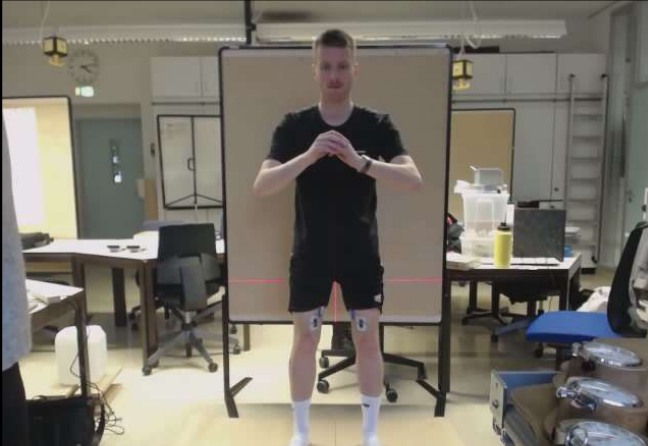


Mittelwert EMG, uV



Marker, 14.3 sec

Logitech Webcam C930e

A man with short brown hair and a beard is standing in a laboratory. He is wearing a black t-shirt, black shorts, white socks, and white sneakers. His hands are clasped in front of his chest. A red laser line is projected across his midsection. He is standing in front of a whiteboard on a stand. The background shows a laboratory setting with desks, chairs, and various equipment. A clock is visible on the wall to the left.

Mittelwert EMG, uV

14.79

18.86

Mittelwert EMG, uV

130.12

96.09

Mittelwert EMG, uV

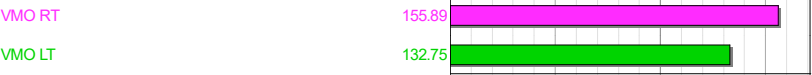
12,36

21.64

Marker, 20.4 sec



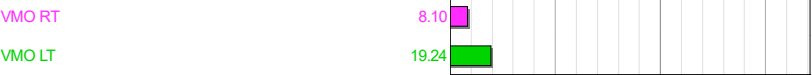
Mittelwert EMG, uV



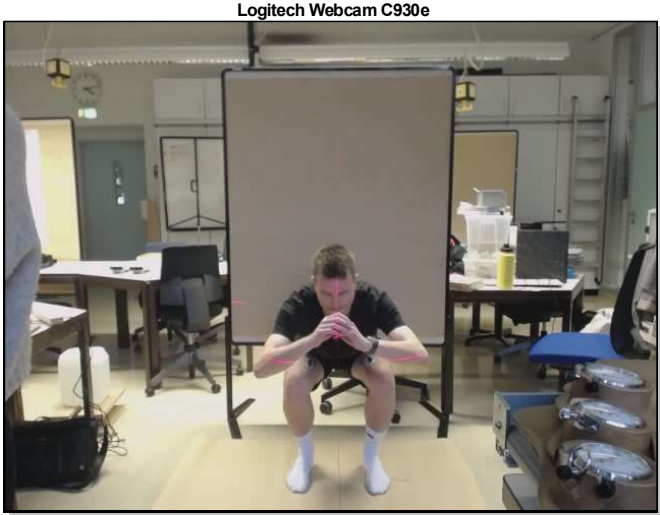
Marker, 22.6 sec



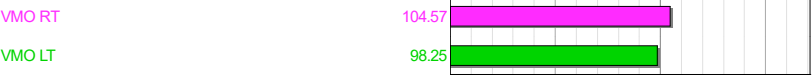
Mittelwert EMG, uV



Marker, 24.7 sec



Mittelwert EMG, uV



Marker, 27.2 sec

Logitech Webcam C930e



Mittelwert EMG, μV

VMO RT

0.87

VMO LT

1.15