

Anhang zum

Abschlussbericht

Einfluss von verschiedenen Schuhkonfigurationen auf die Aktivitätsmuster von
ausgewählten Bein- und Rumpfmuskeln

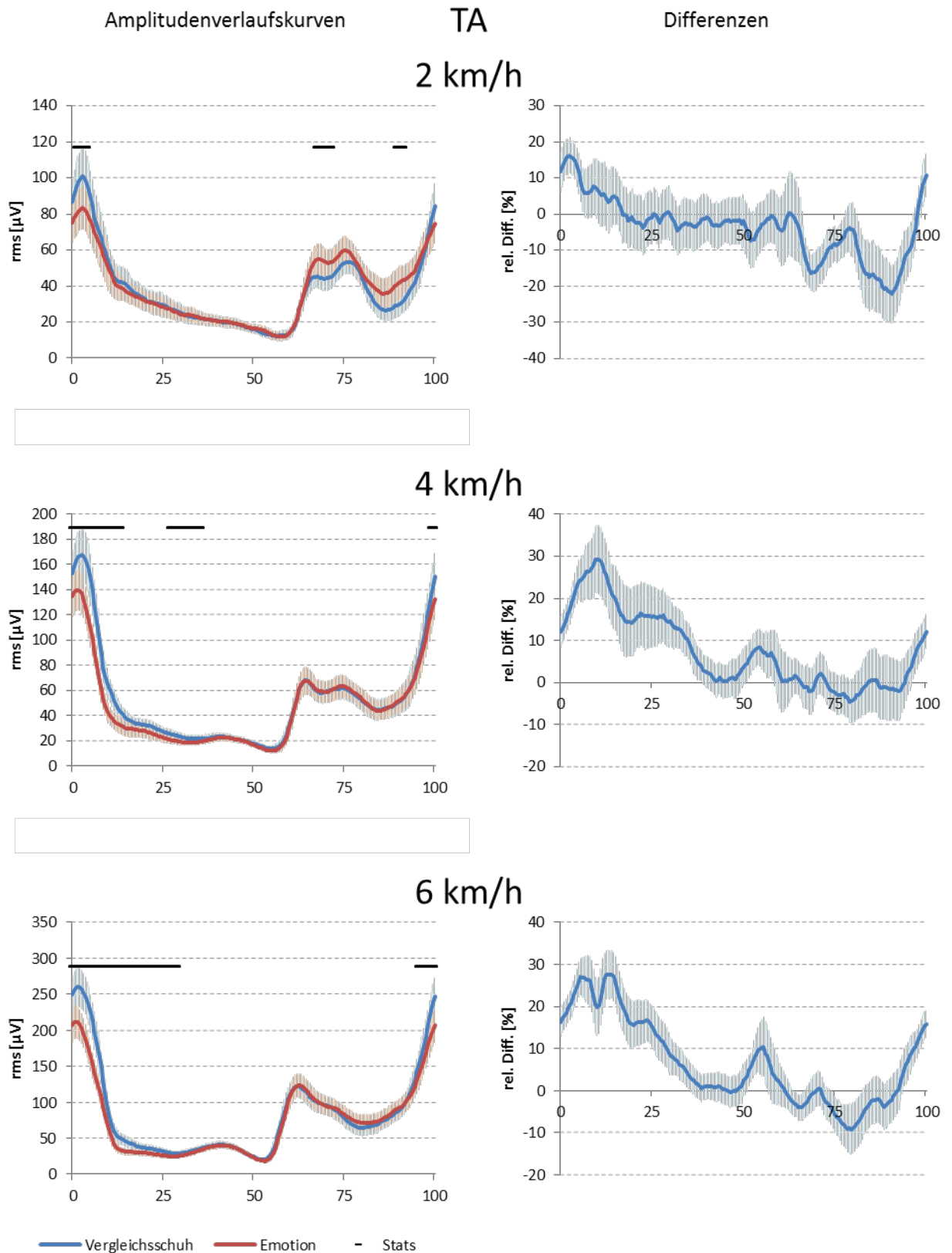
Auftraggeber

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Betenwilerstraße 5
CH-9325 Roggwil (TG)

Auftragnehmer

Universitätsklinikum Jena
Klinik für Unfall- Hand und Wiederherstellungschirurgie
FB Motorik, Pathophysiologie und Biomechanik

Die Abbildungen enthalten jeweils die Darstellung der zeitnormierten Amplitudenverlaufskurven (links) sowie deren prozentualer Differenzen (rechts) für die bezeichneten Muskeln bei 2, 4 und 6 km/h Gehgeschwindigkeit. Die Darstellung der Differenzen erfolgt dergestalt, dass positive Werte immer dann auftreten, wenn die blaue Kurve der linken Spalte die höheren Werte aufweist. Die schwarzen Markierungen oberhalb der Verlaufskurven zeigen signifikante Differenzen mit $p < 0,05$ an (Bonferroni-Holm korrigiert)

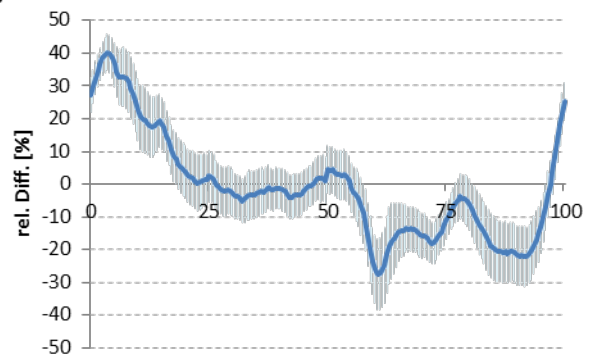
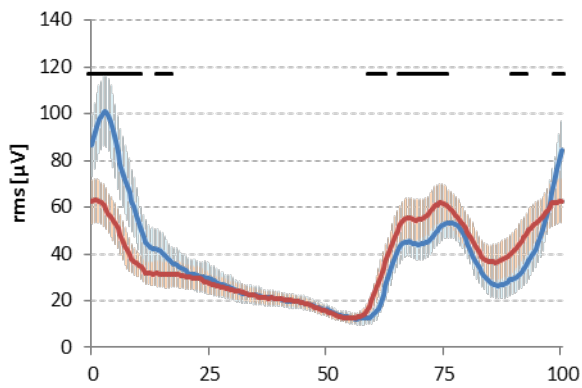


Amplitudenverlaufskurven

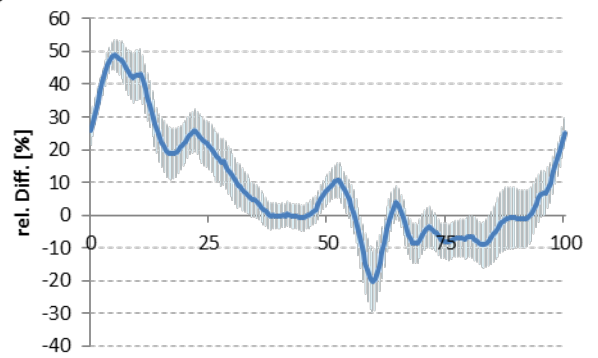
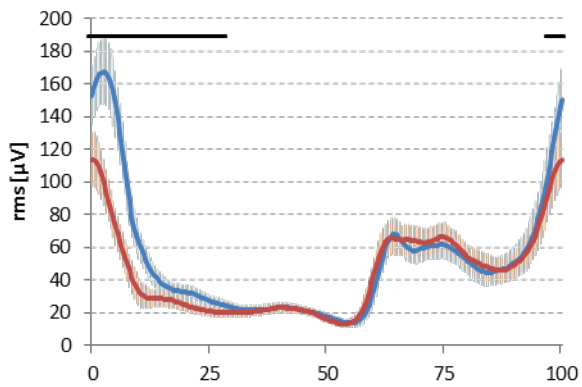
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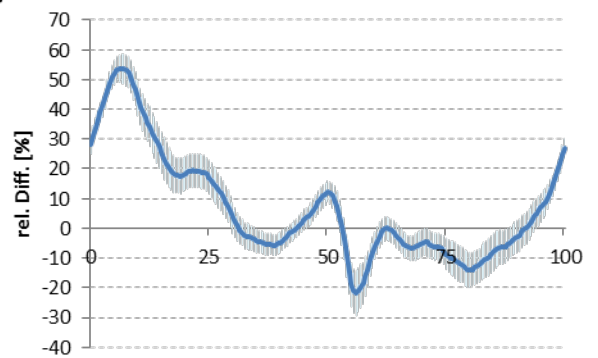
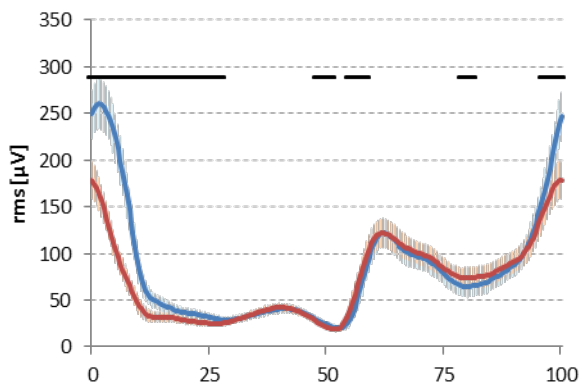
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4 km/h



6 km/h



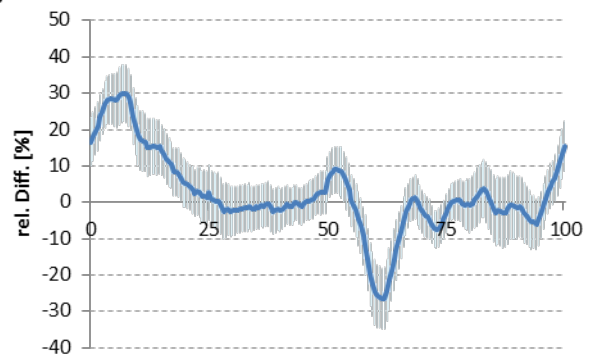
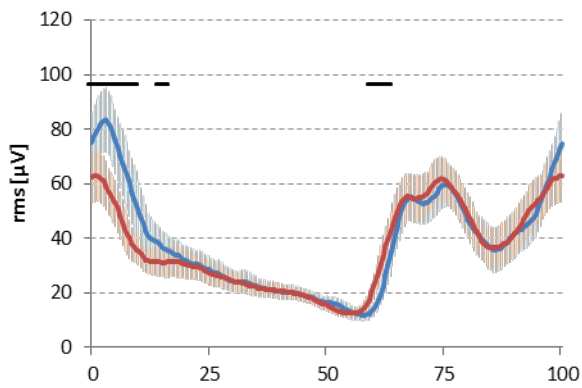
— Vergleichsschuh — Motion - Stats

Amplitudenverlaufskurven

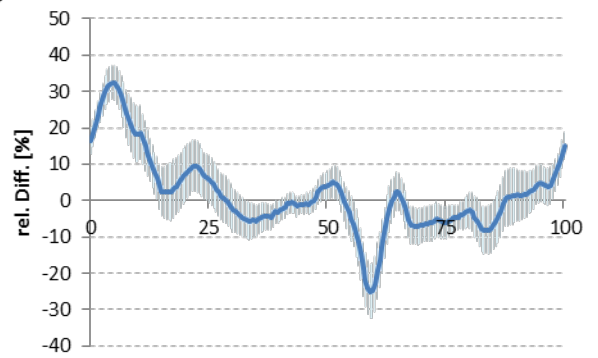
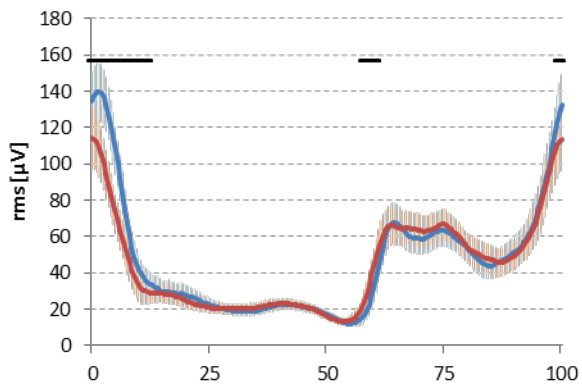
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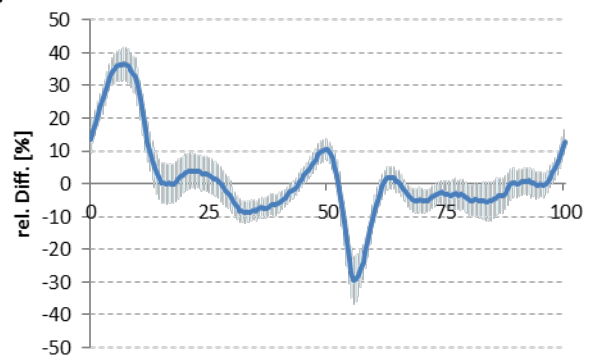
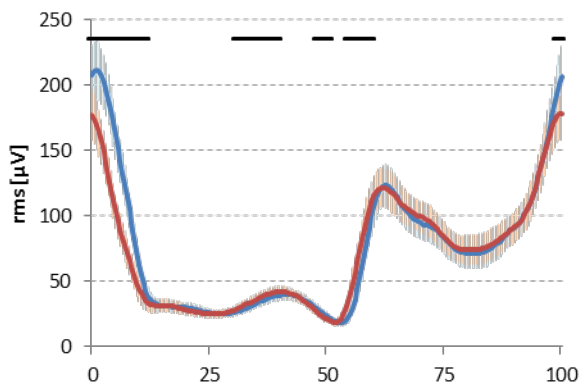
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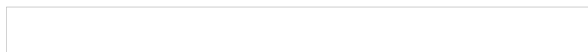
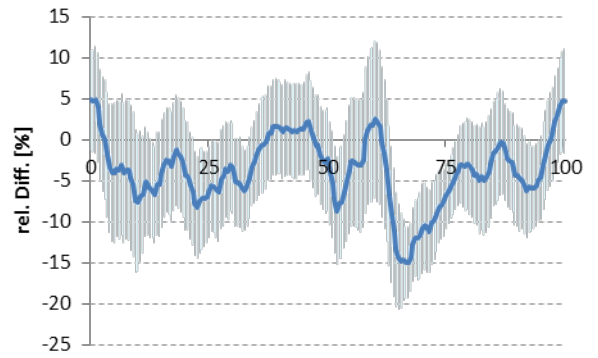
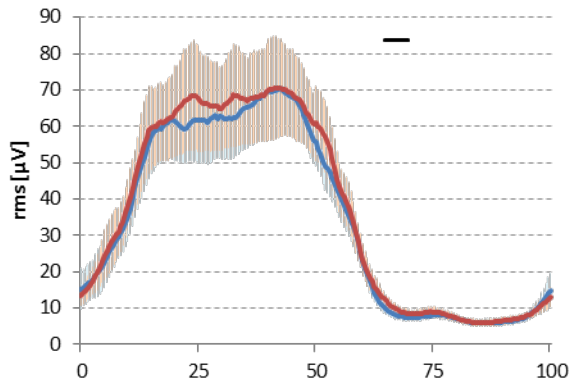
— Emotion — Motion - Stats

Amplitudenverlaufskurven

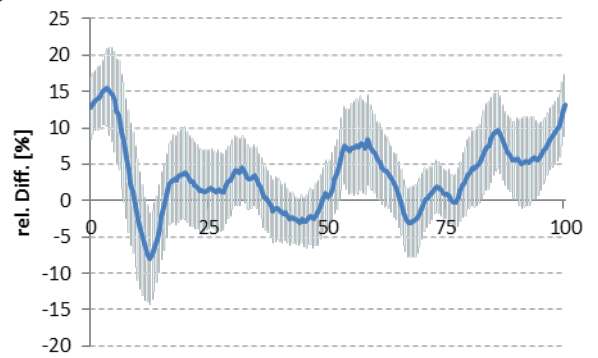
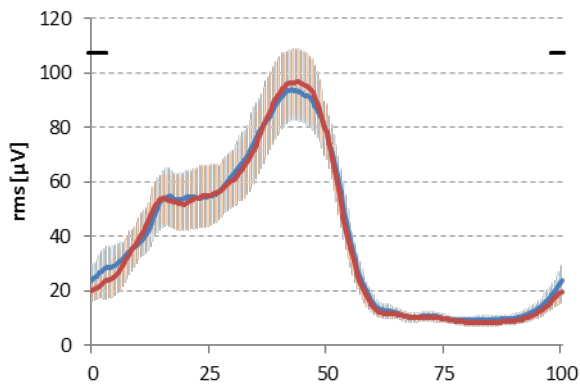
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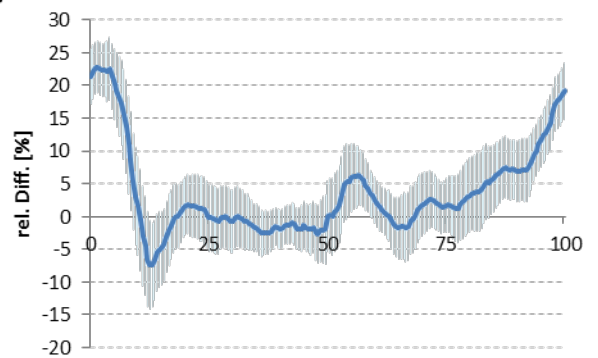
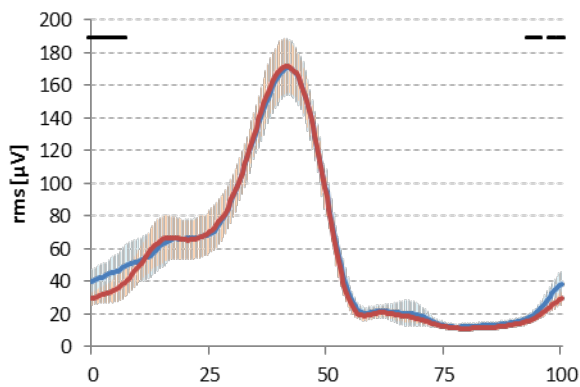
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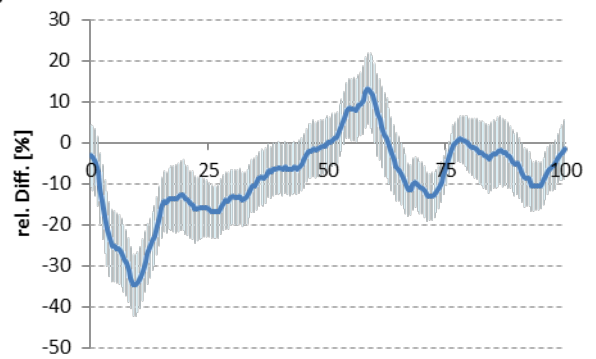
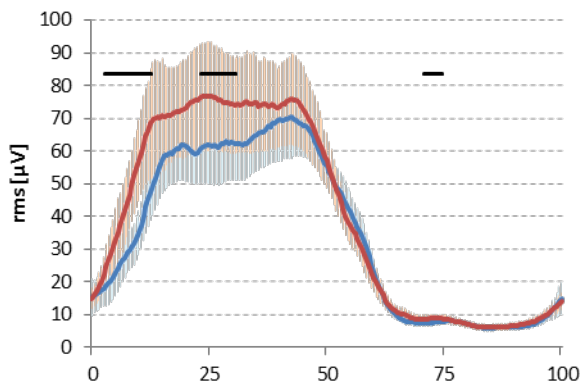
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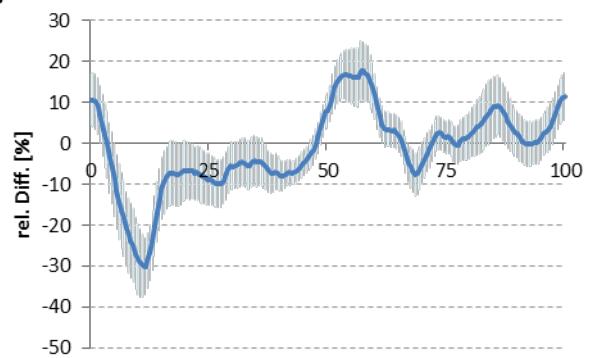
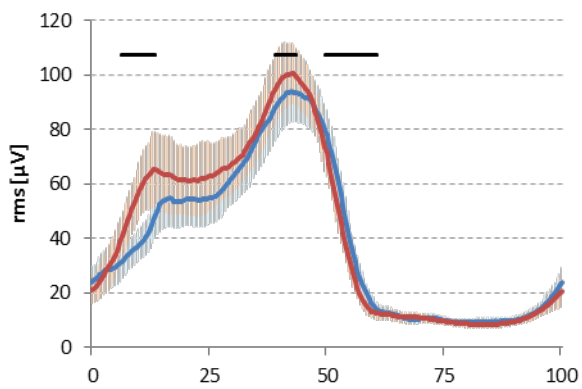
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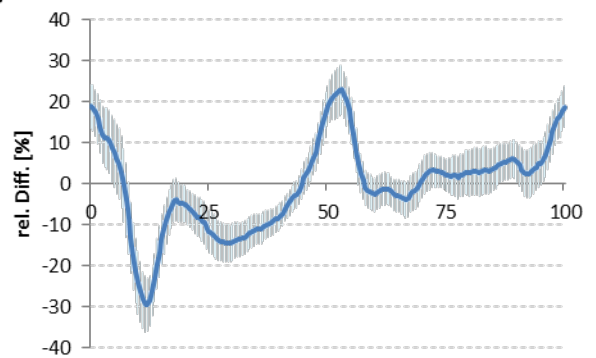
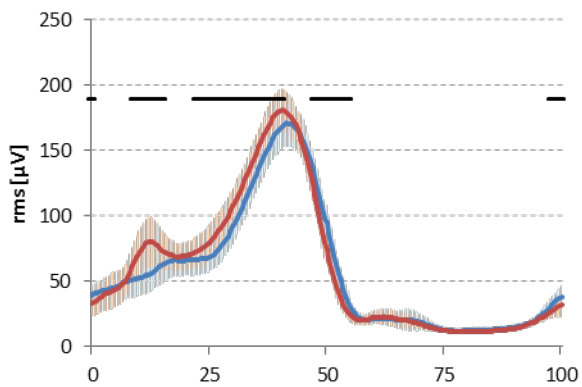
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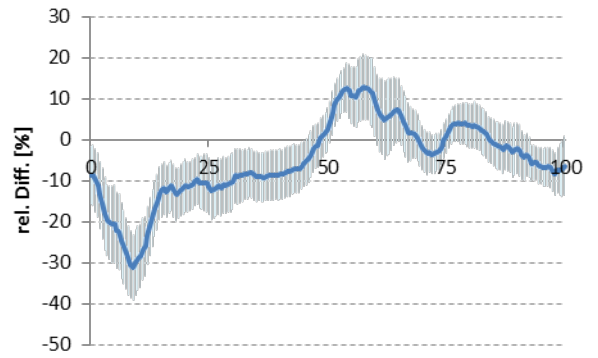
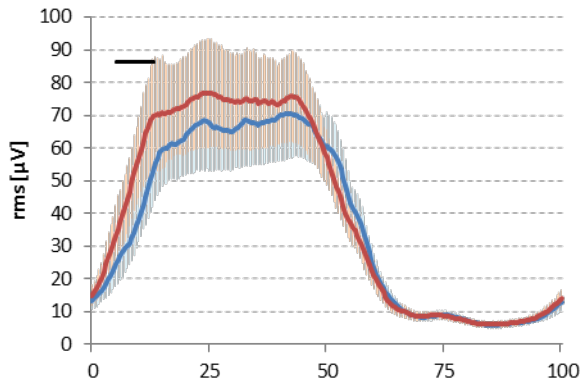
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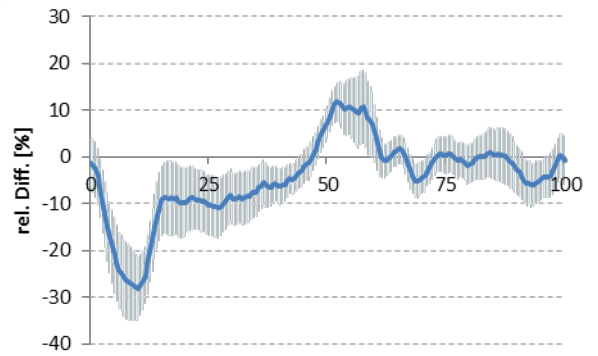
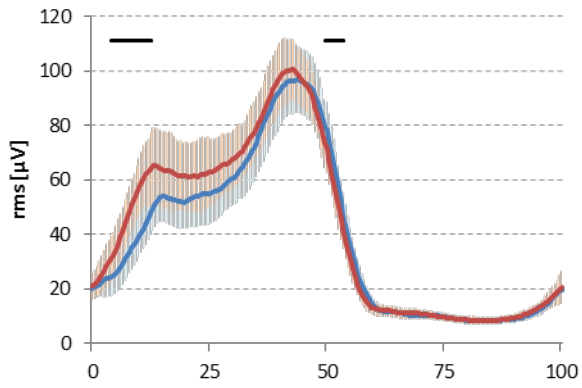
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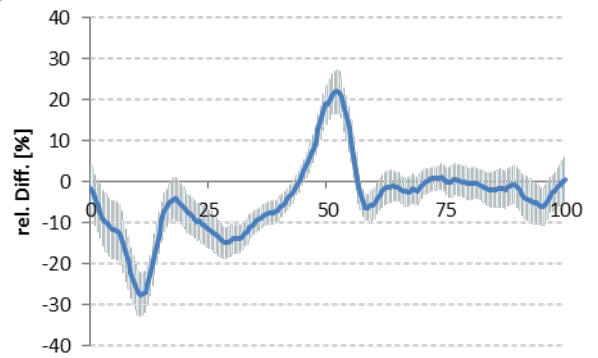
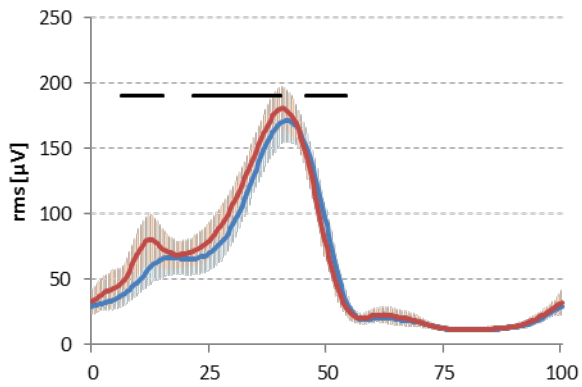
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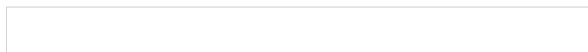
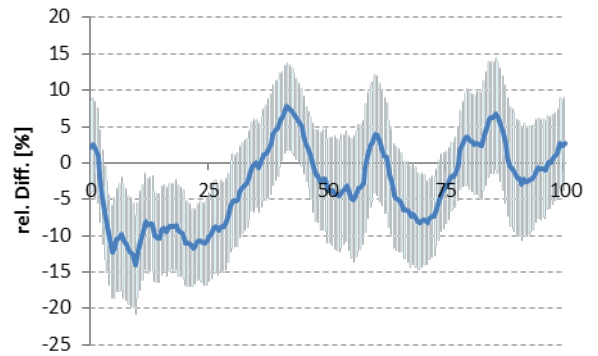
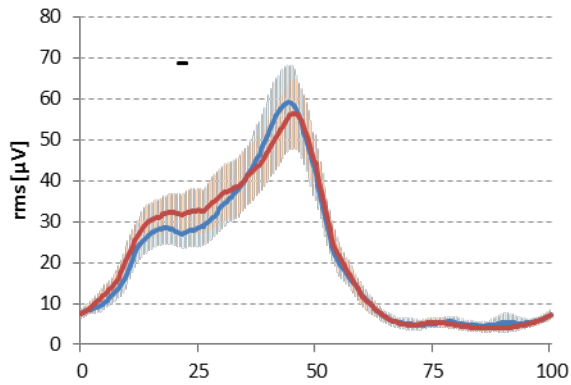
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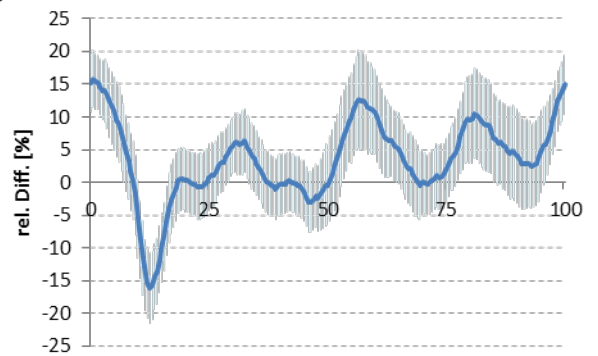
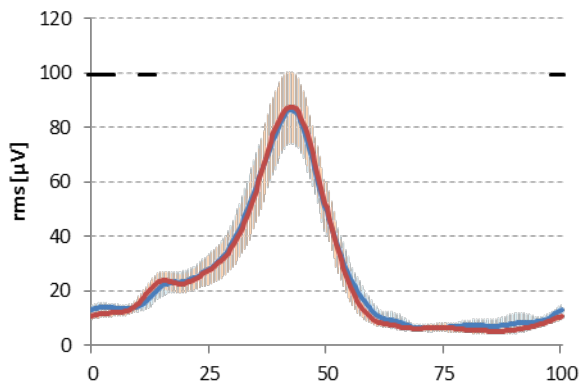
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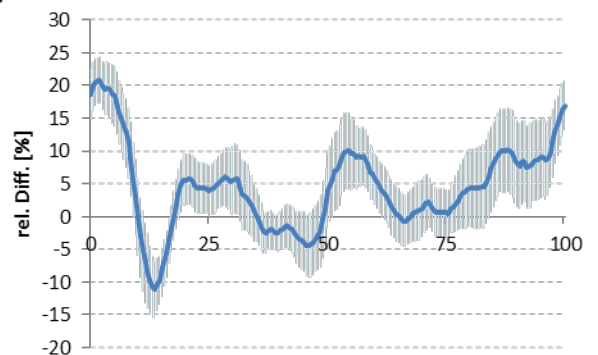
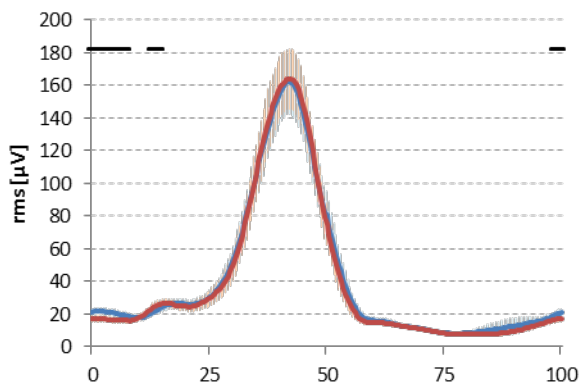
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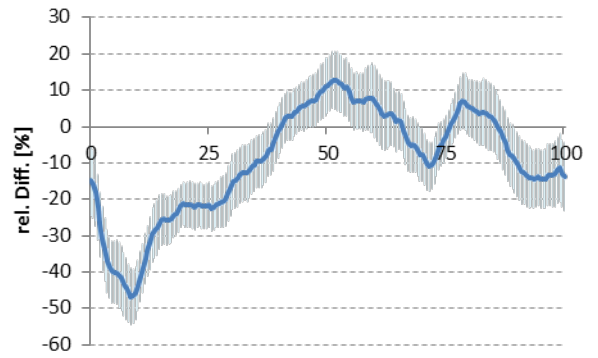
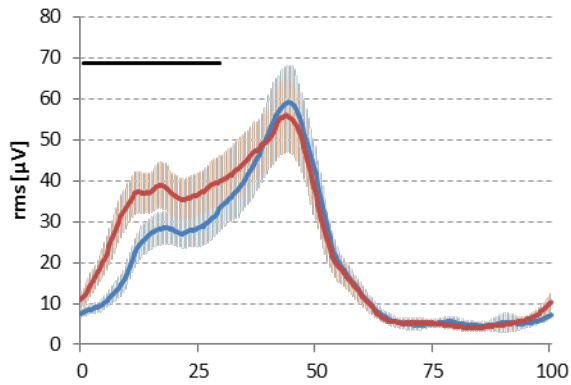
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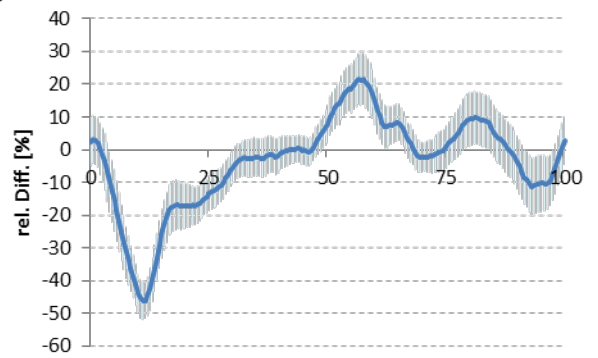
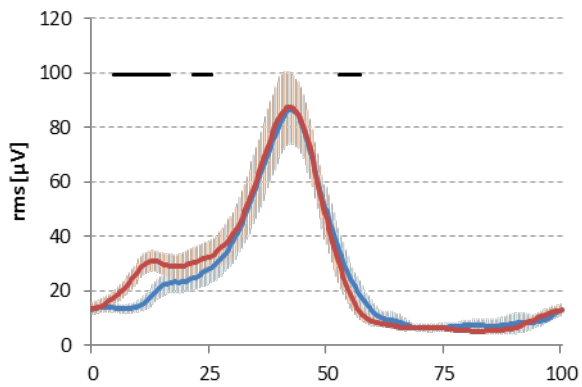
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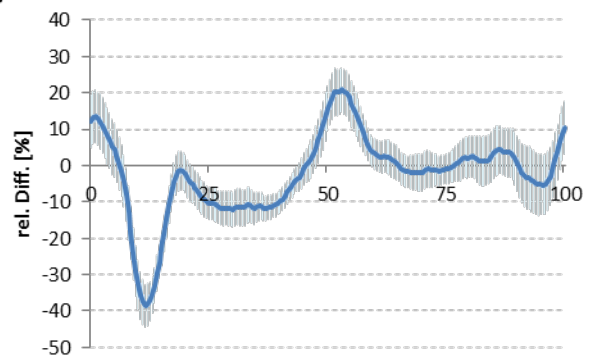
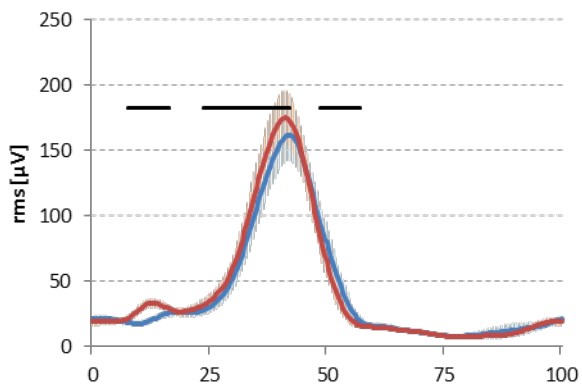
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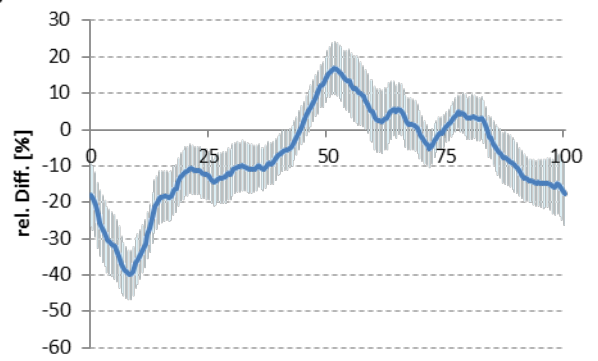
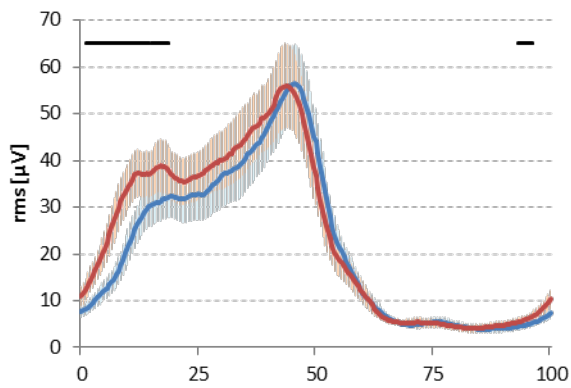
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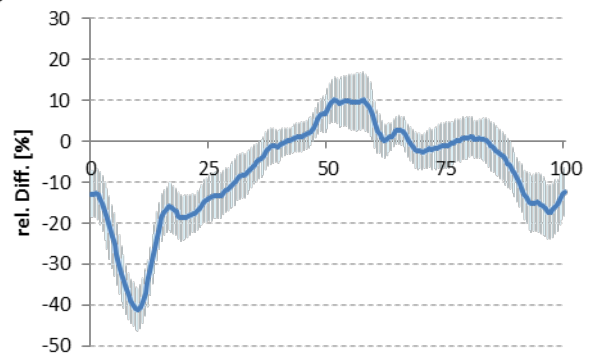
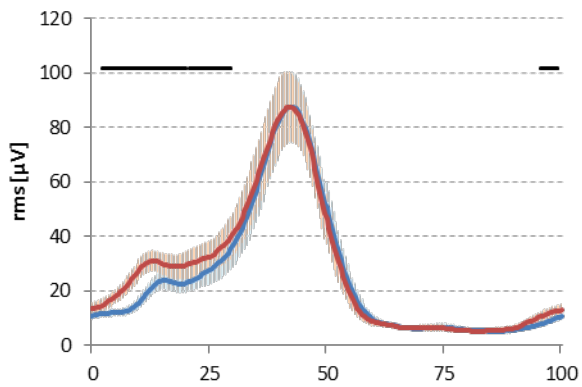
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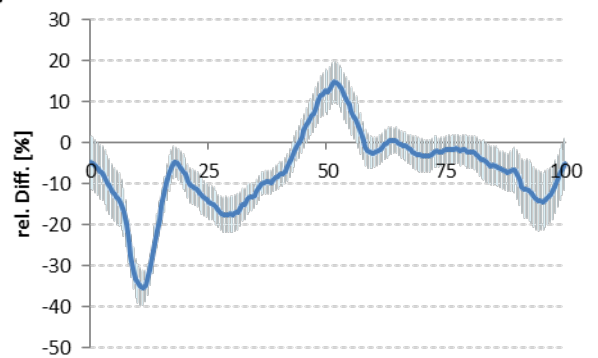
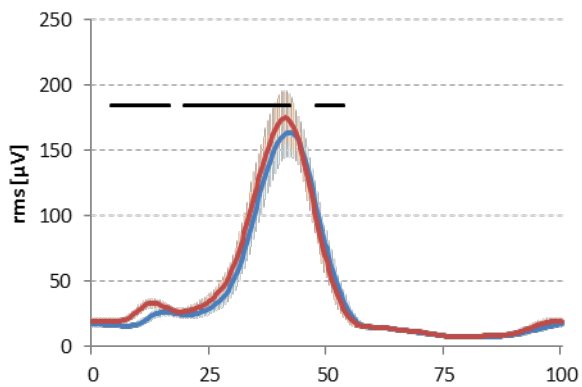
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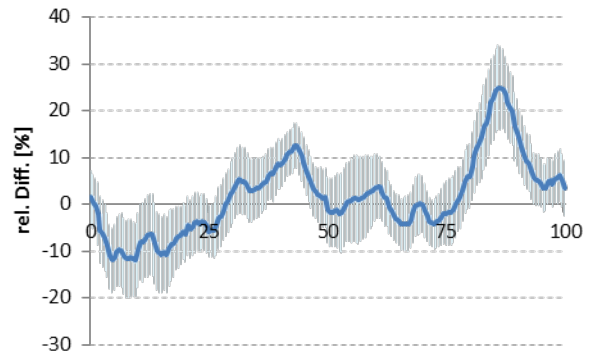
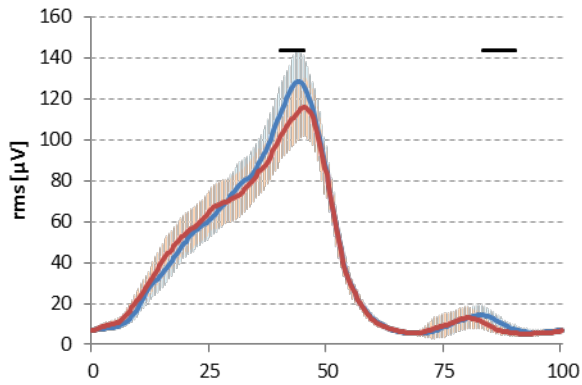
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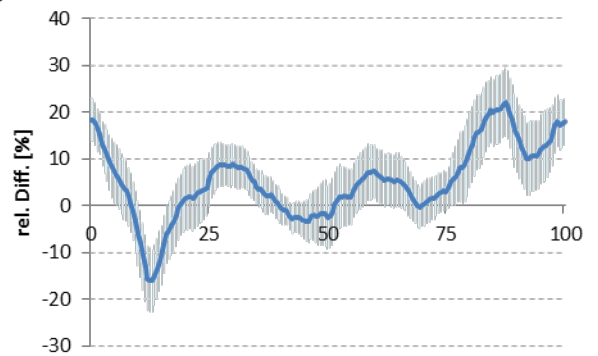
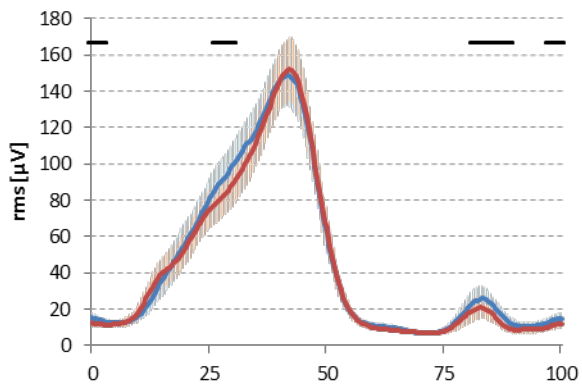
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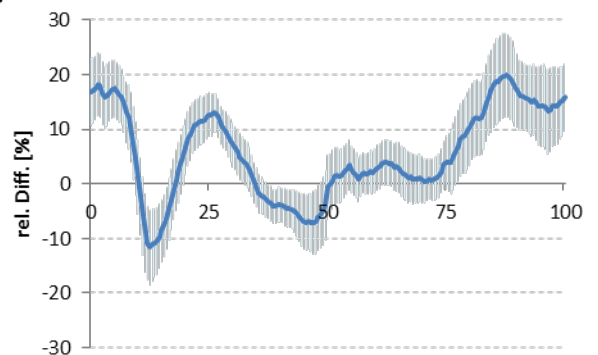
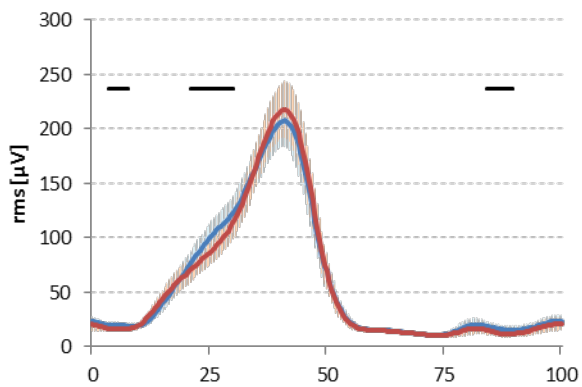
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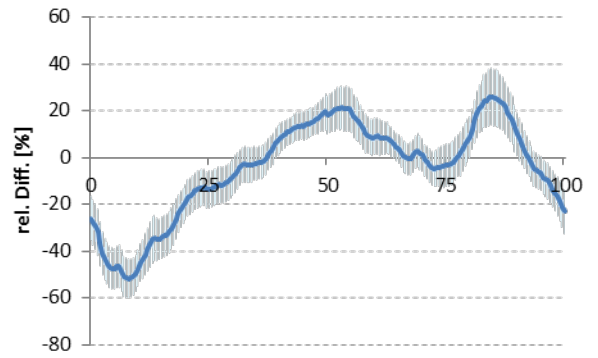
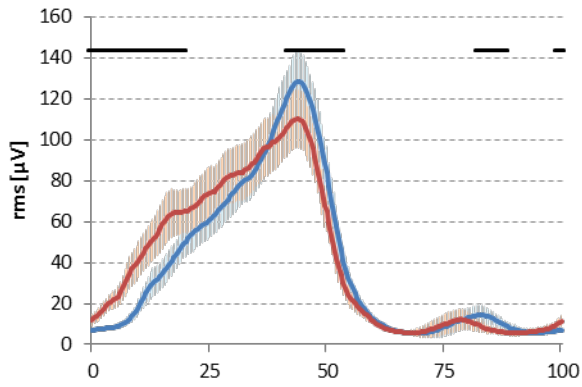
— Vergleichsschuh — Emotion — Stats

Amplitudenverlaufskurven

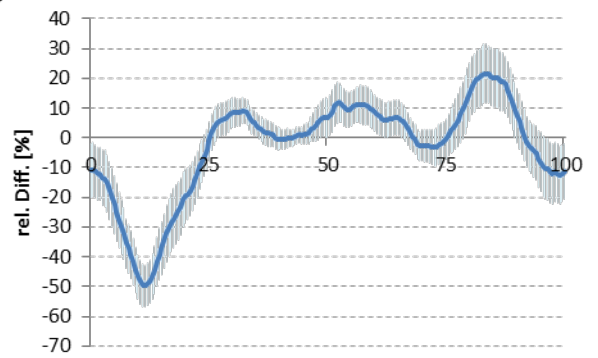
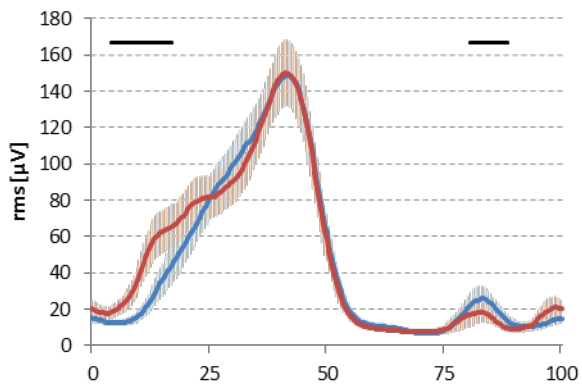
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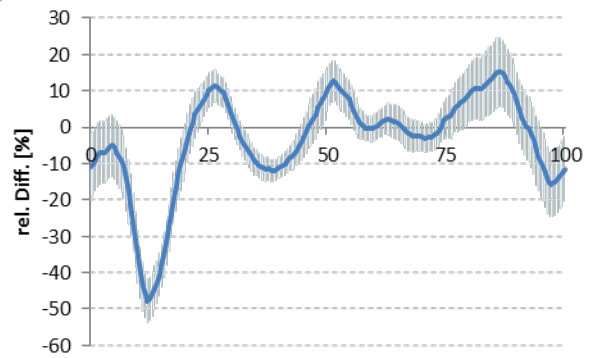
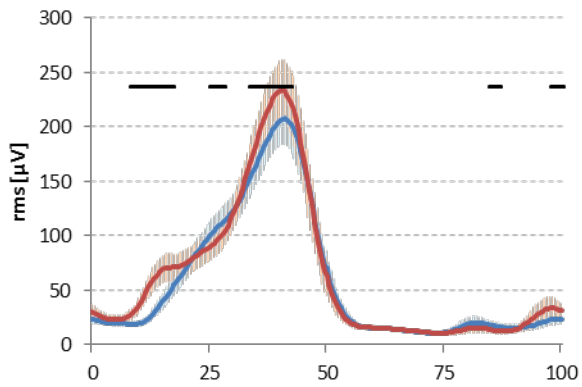
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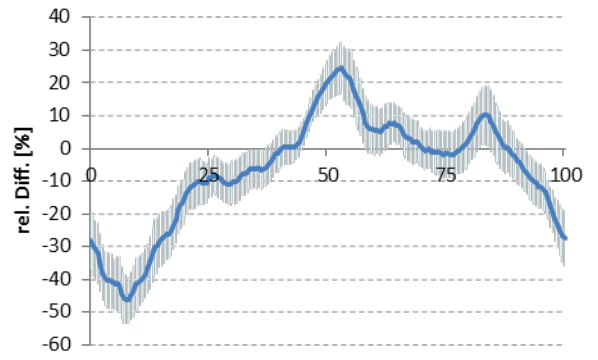
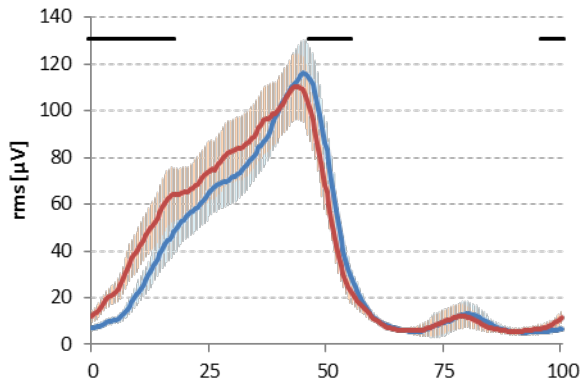
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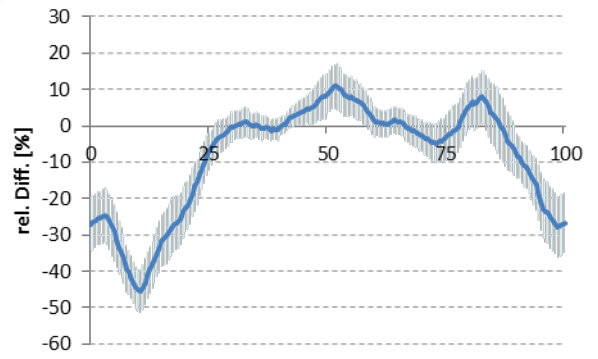
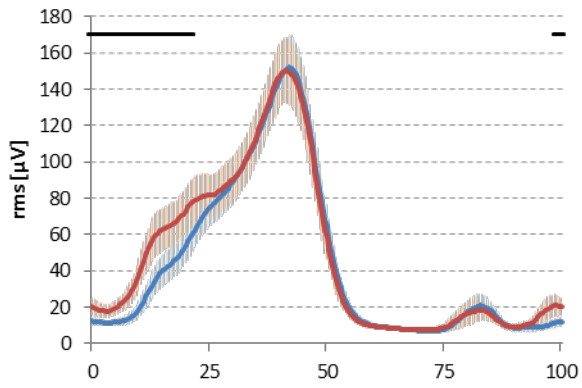
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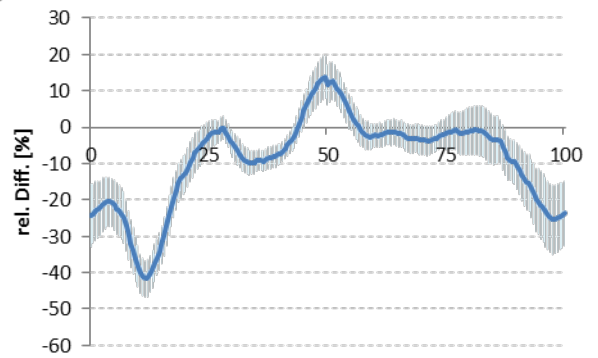
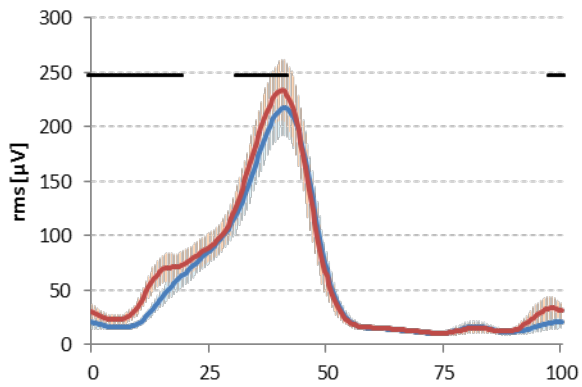
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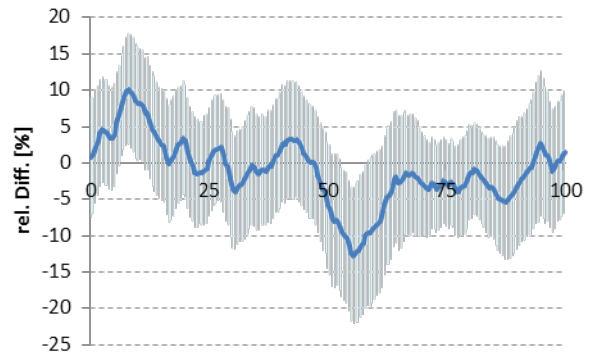
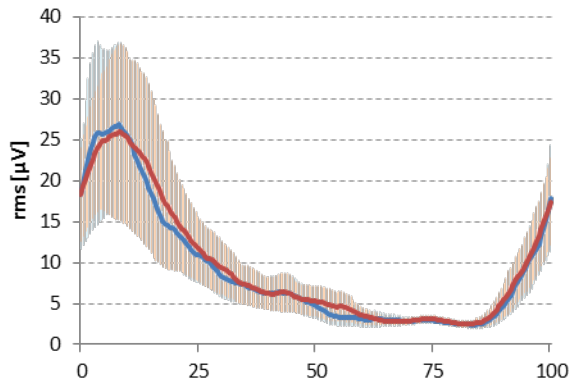
— Emotion — Motion - Stats

Amplitudenverlaufskurven

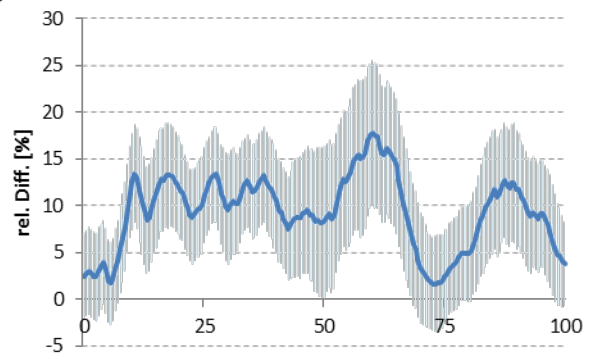
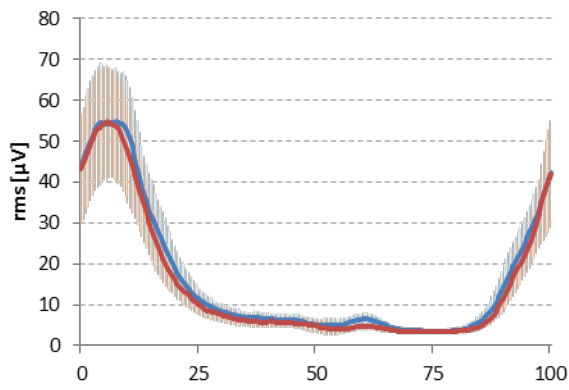
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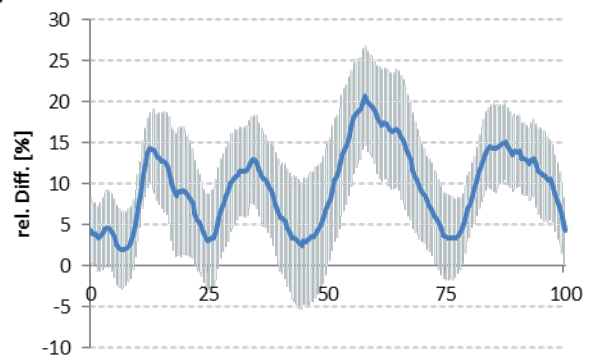
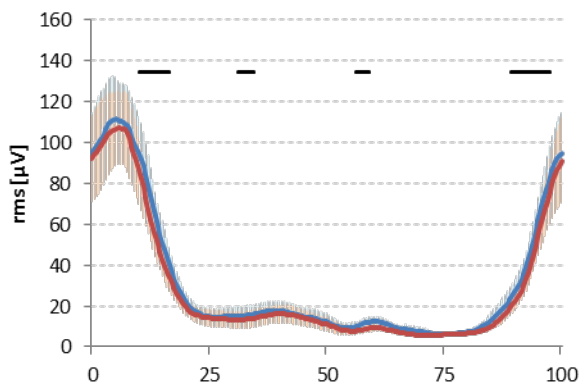
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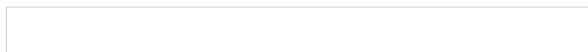
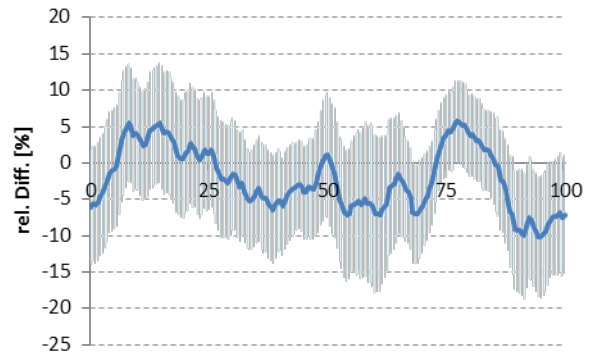
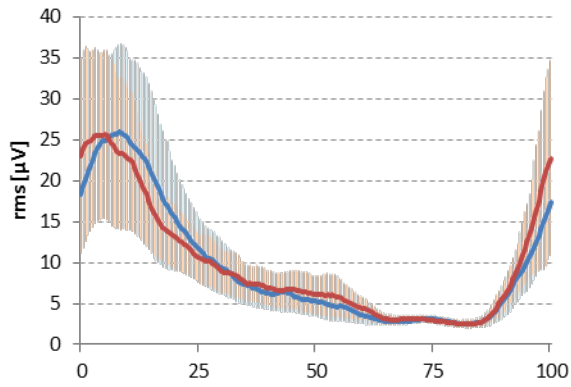
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Amplitudenverlaufskurven

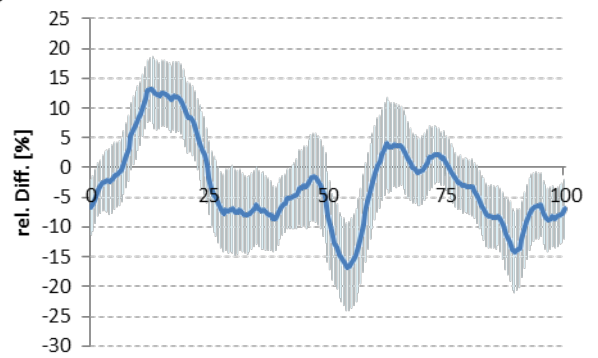
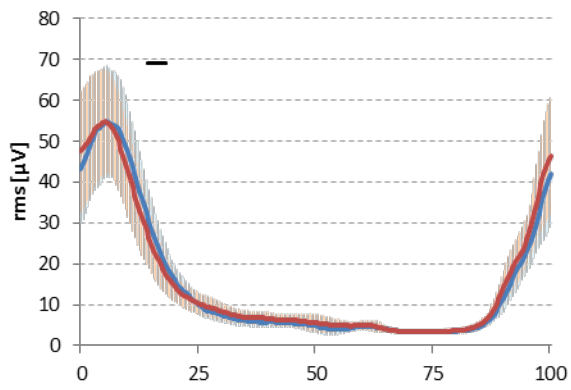
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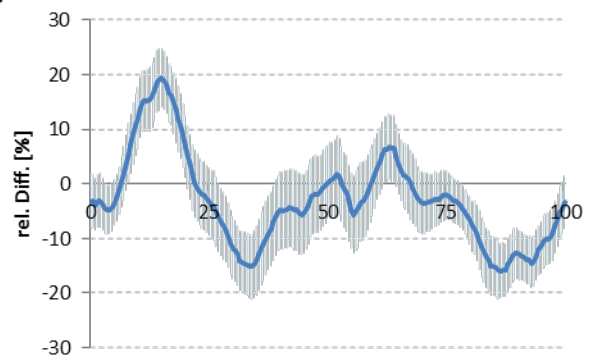
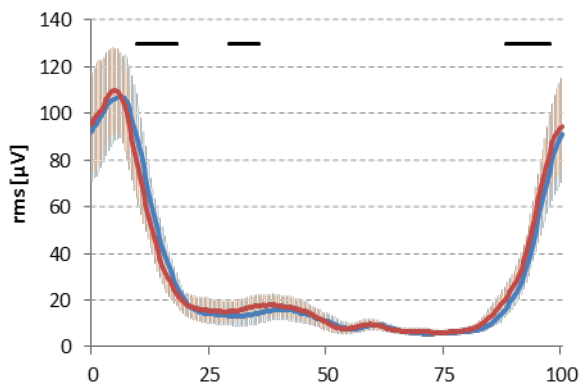
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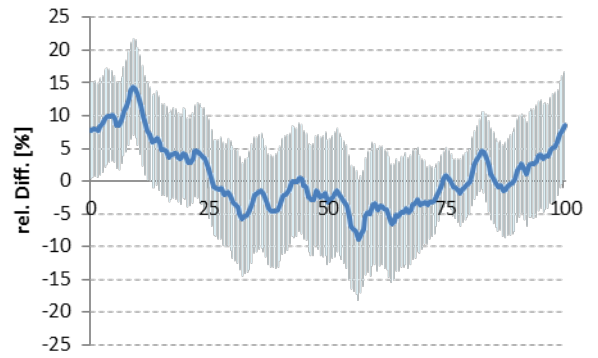
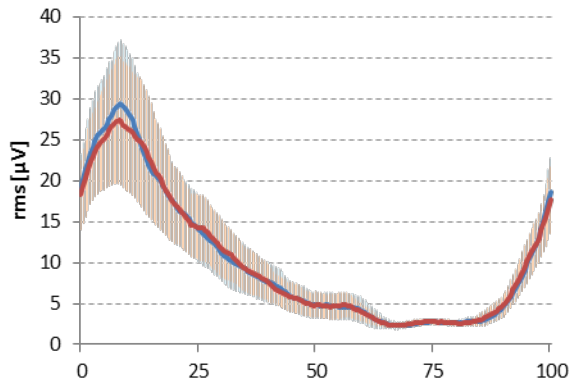
— Emotion — Motion - Stats

Amplitudenverlaufskurven

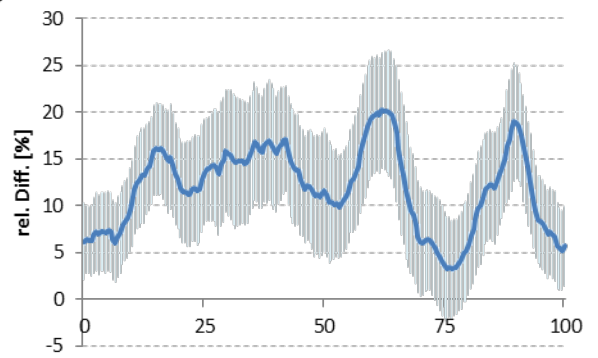
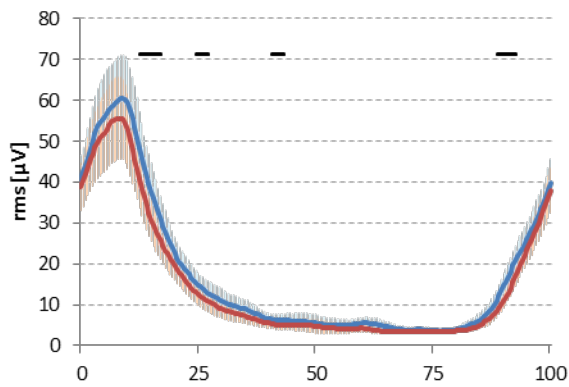
VL

Differenzen

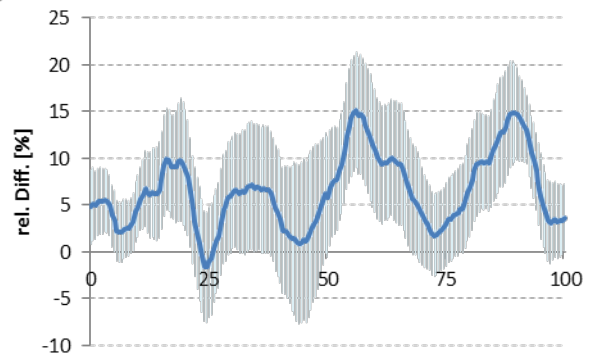
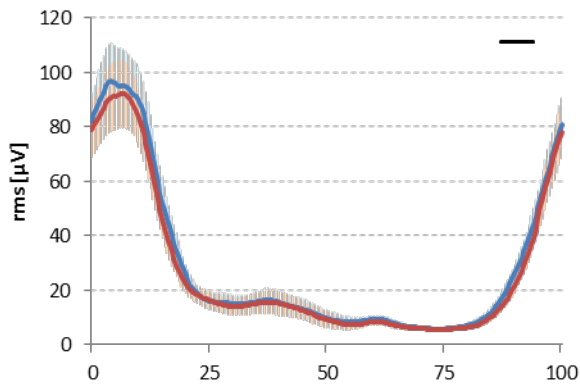
2 km/h



4 km/h



6 km/h



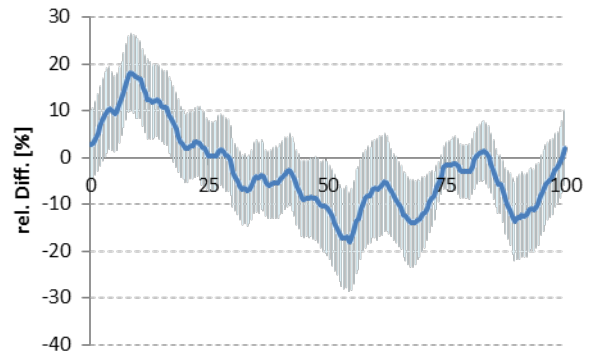
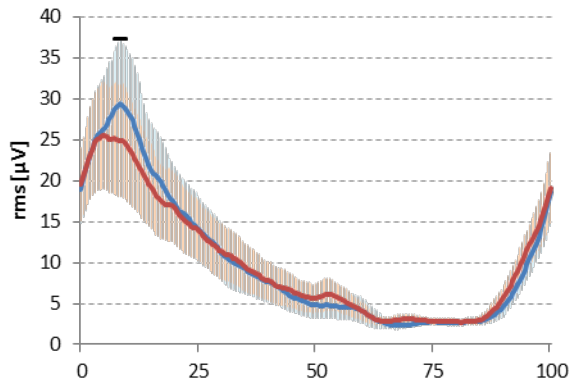
— Vergleichsschuh — Emotion — Stats

Amplitudenverlaufskurven

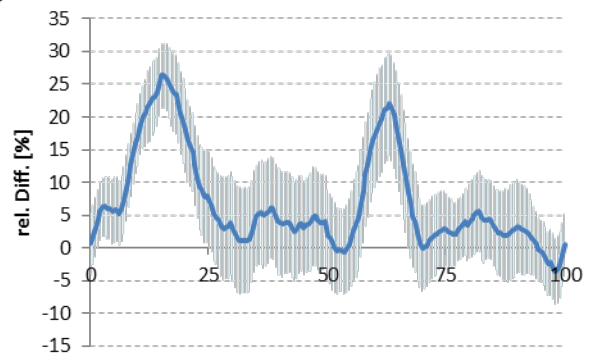
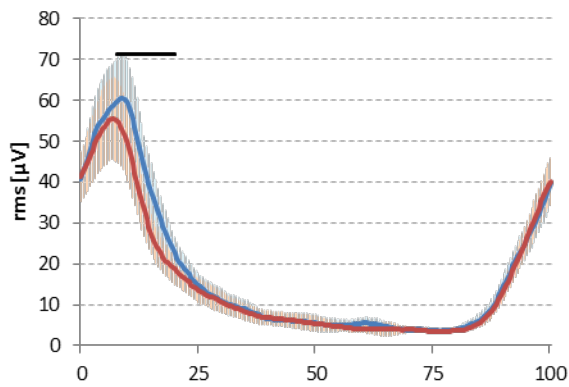
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Differenzen

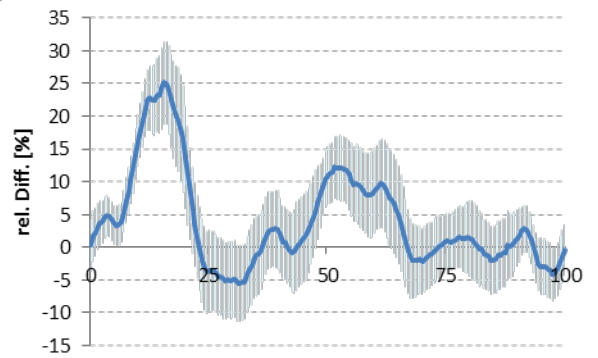
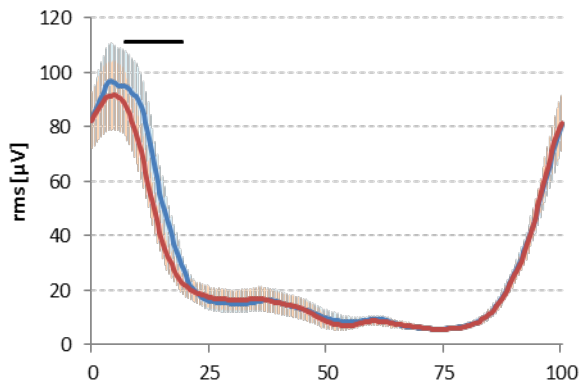
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4 km/h



6 km/h



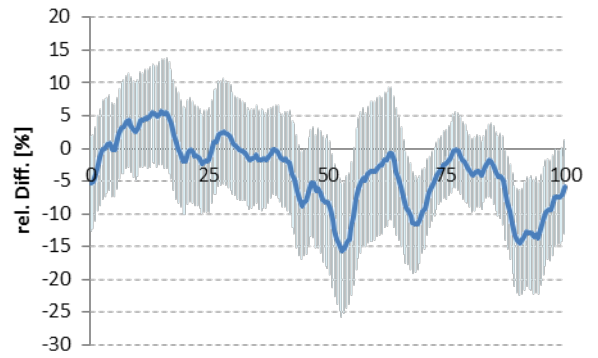
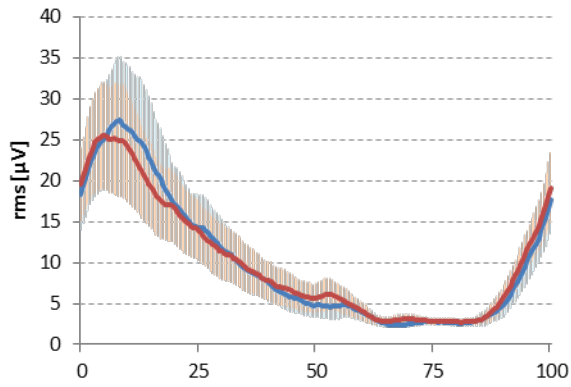
— Vergleichsschuh — Motion - Stats

Amplitudenverlaufskurven

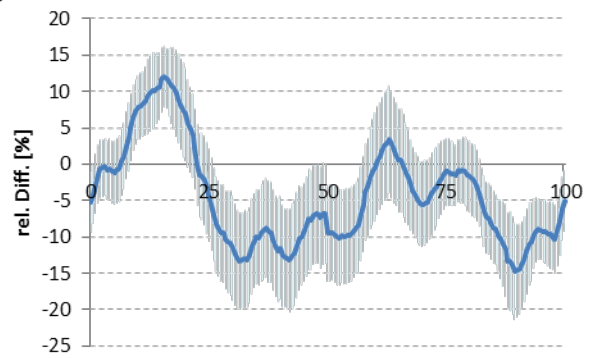
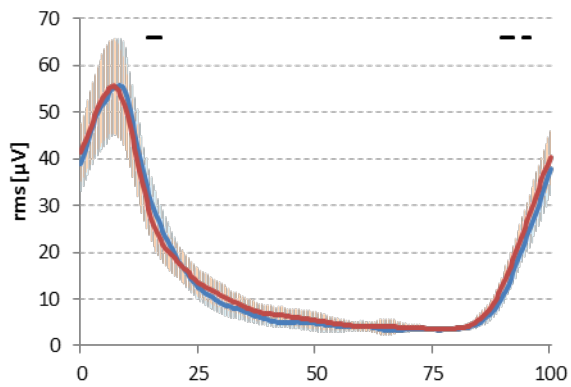
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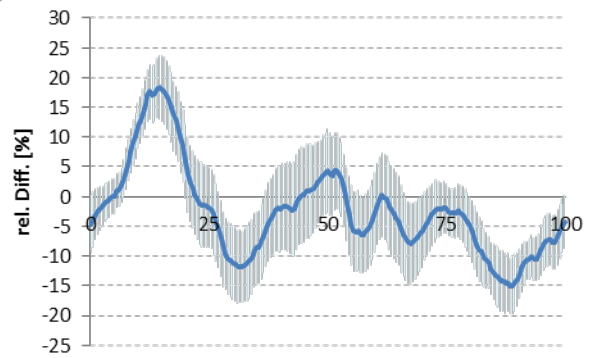
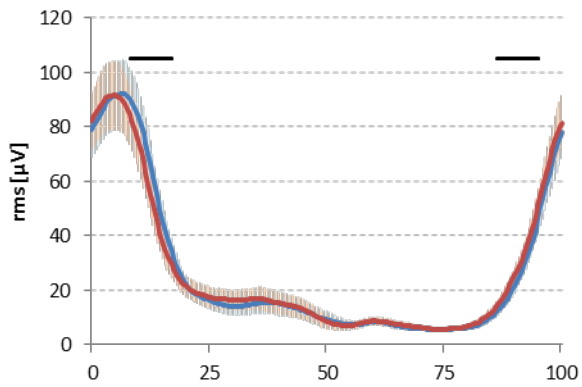
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4 km/h



6 km/h



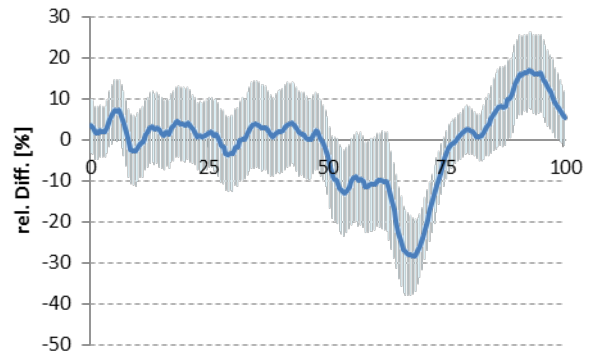
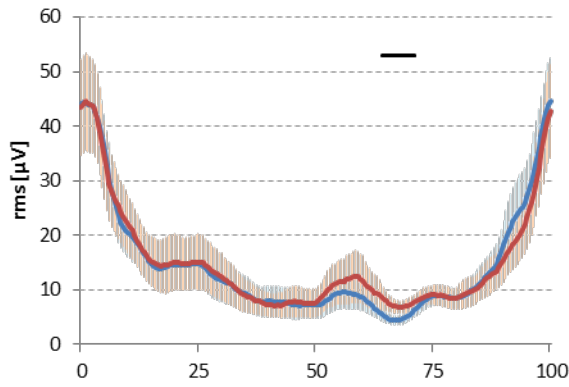
— Emotion — Motion — Stats

Amplitudenverlaufskurven

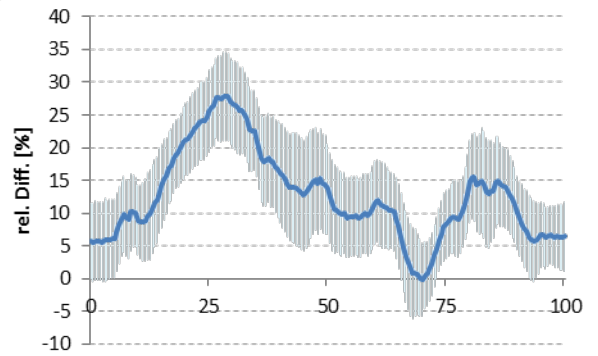
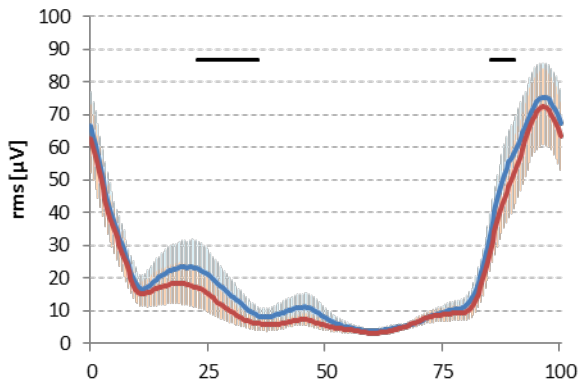
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Differenzen

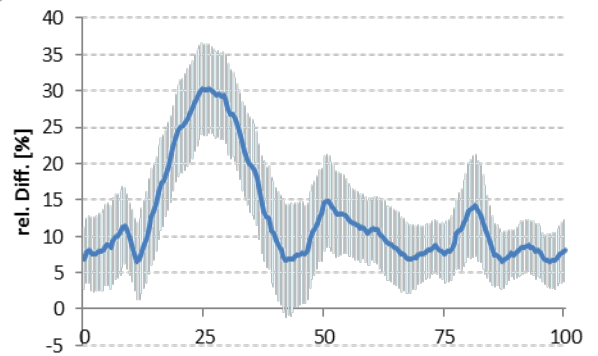
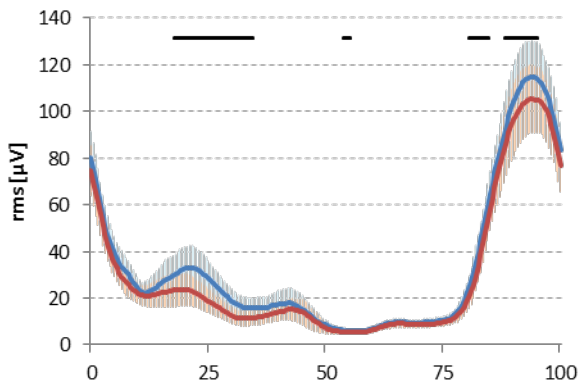
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4 km/h



6 km/h



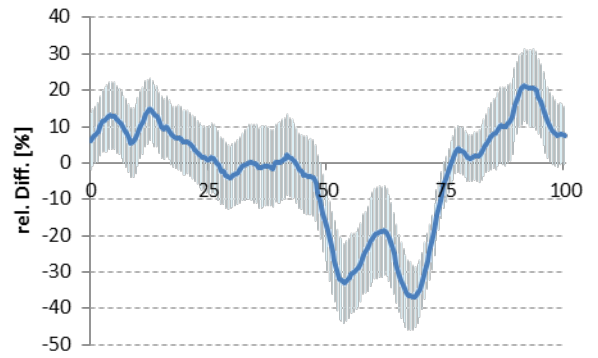
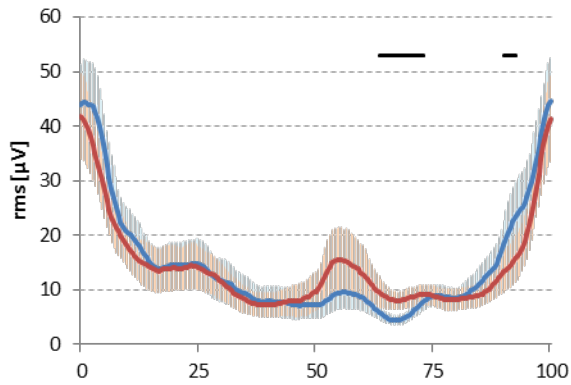
— Vergleichsschuh — Emotion - Stats

Amplitudenverlaufskurven

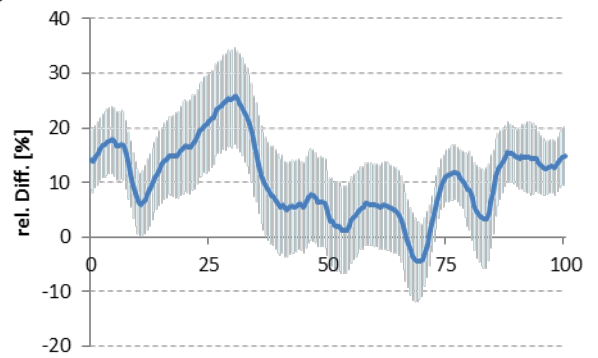
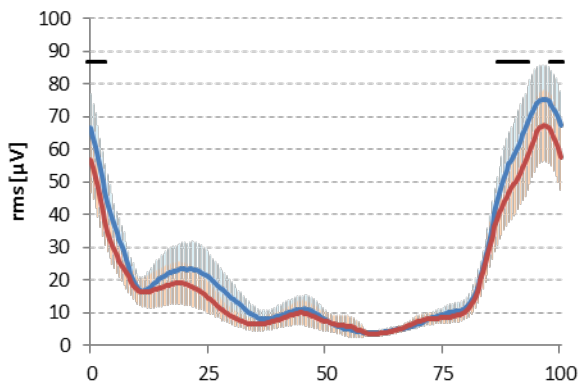
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Differenzen

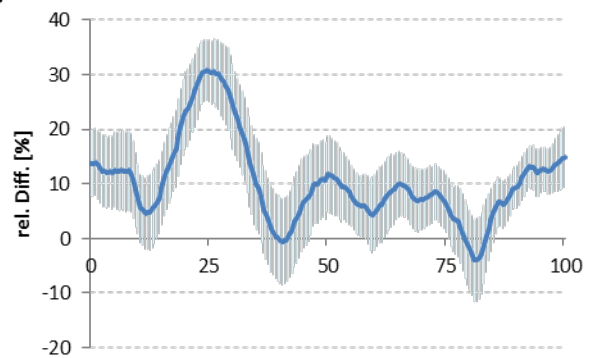
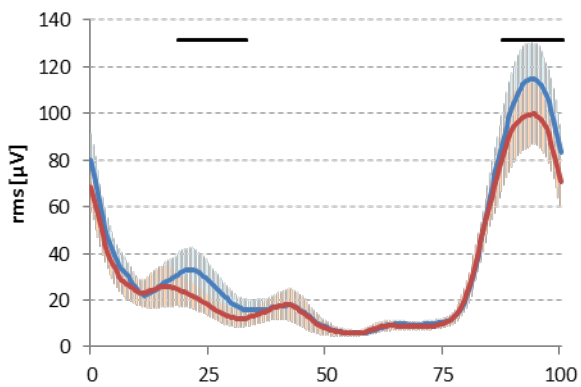
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6 km/h



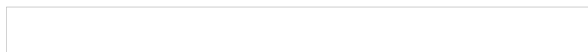
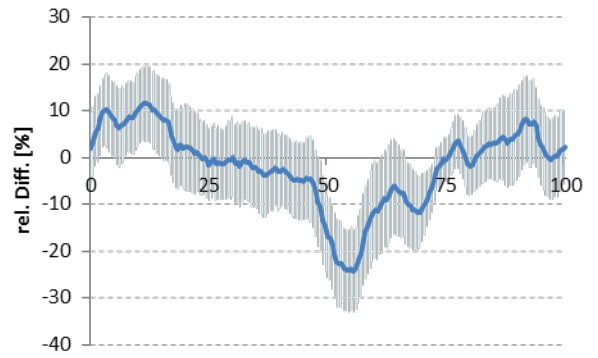
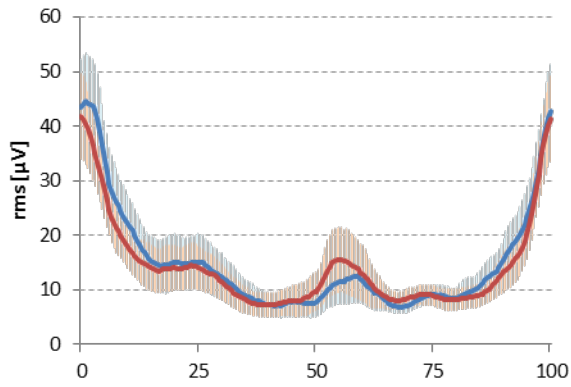
— Vergleichsschuh — Motion — Stats

Amplitudenverlaufskurven

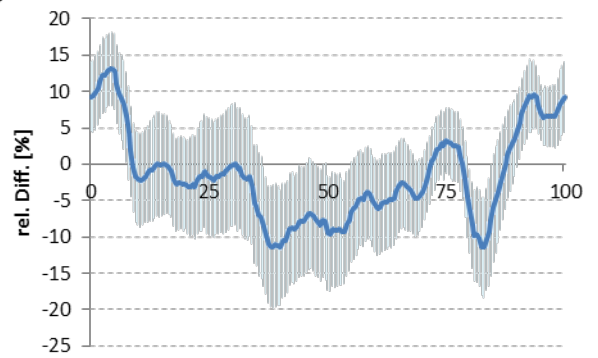
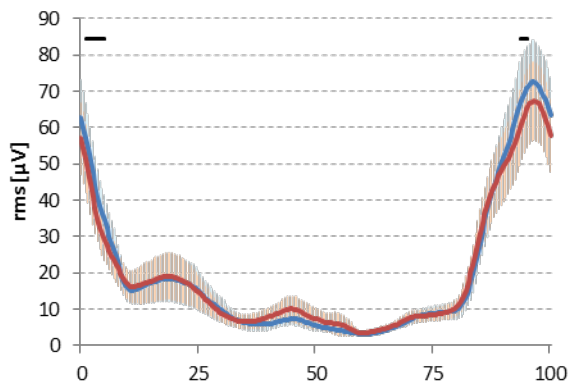
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Differenzen

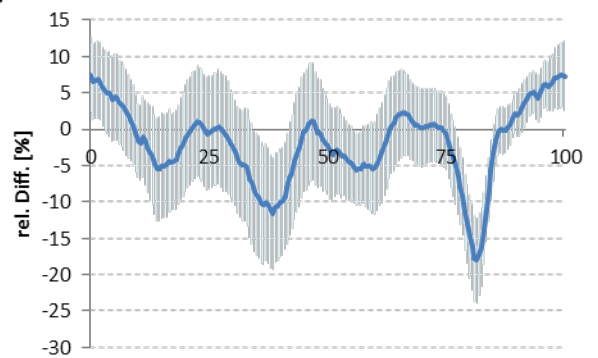
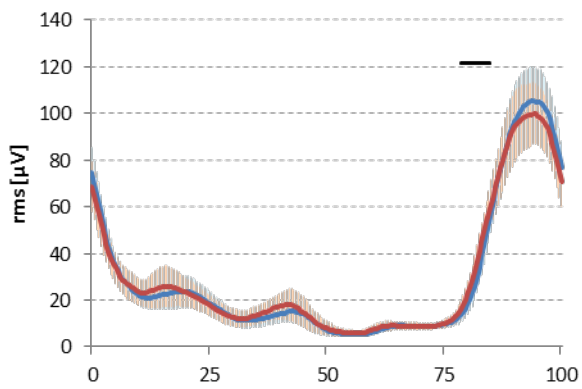
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6 km/h



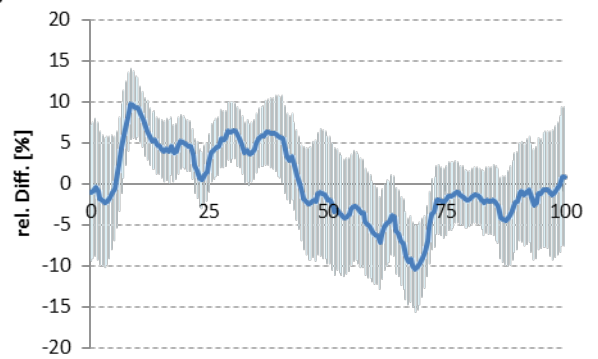
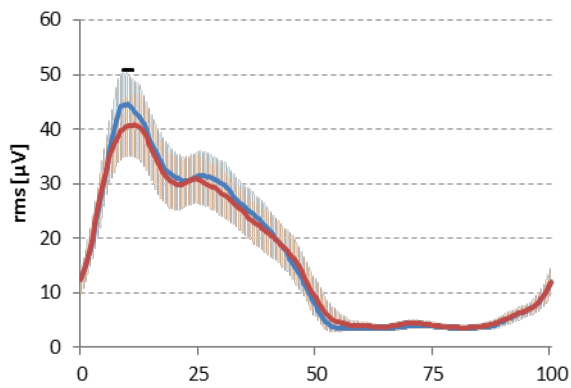
— Emotion — Motion - Stats

Amplitudenverlaufskurven

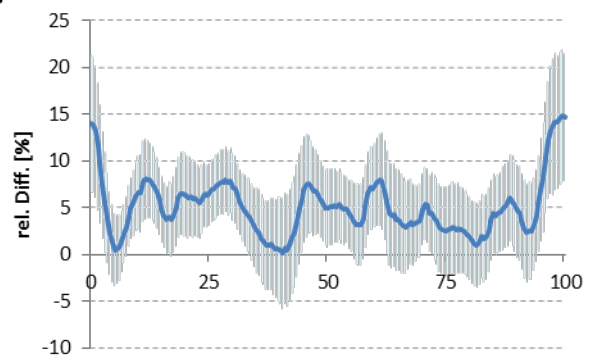
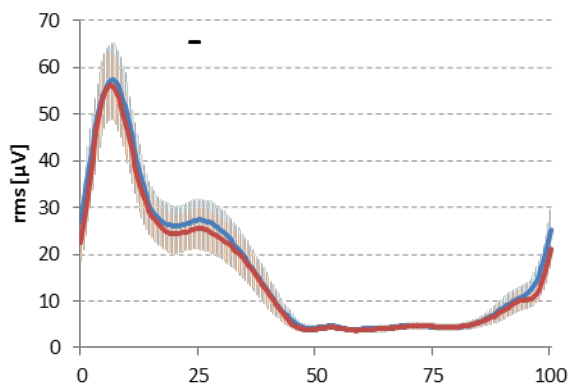
GM

Differenzen

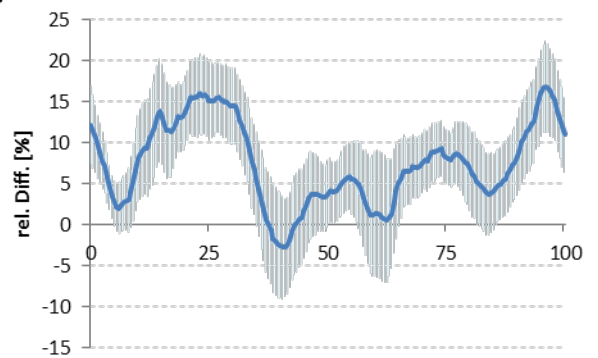
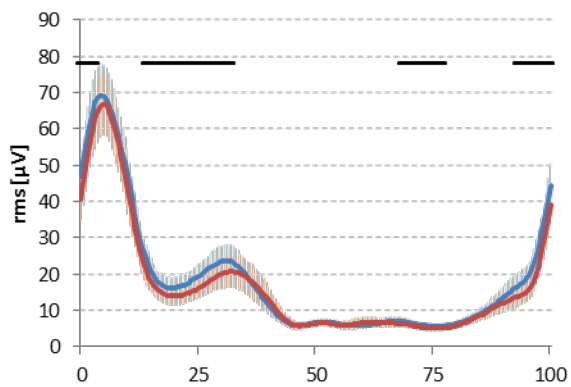
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4 km/h



6 km/h



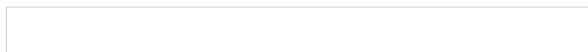
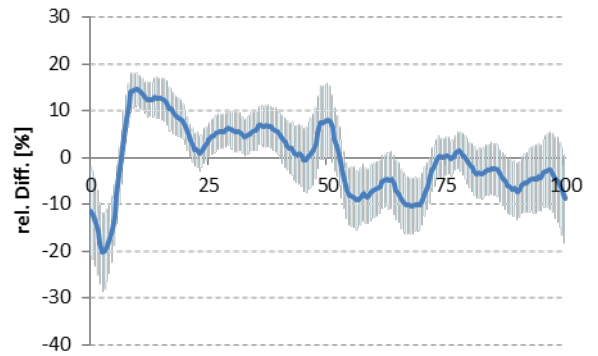
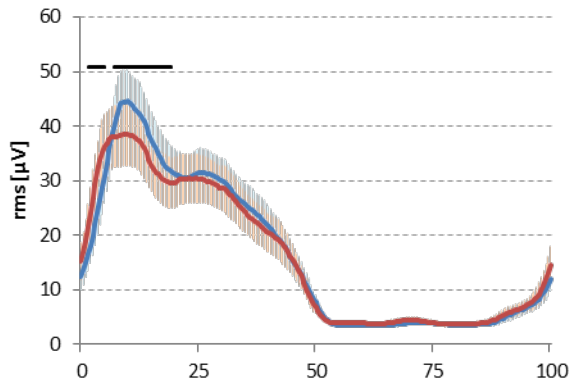
— Vergleichsschuh — Emotion — Stats

Amplitudenverlaufskurven

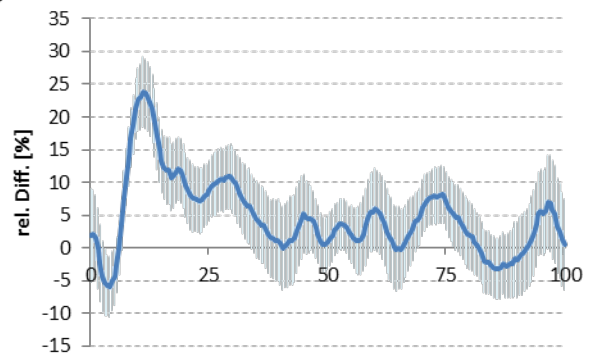
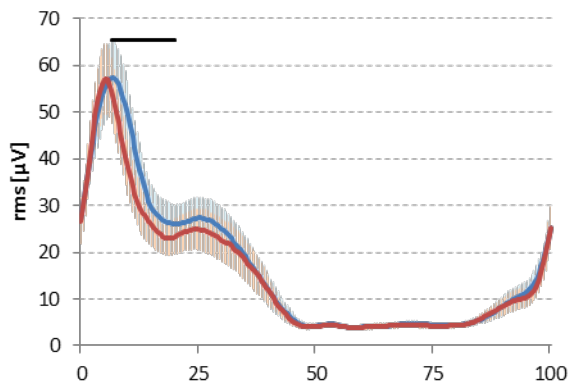
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Differenzen

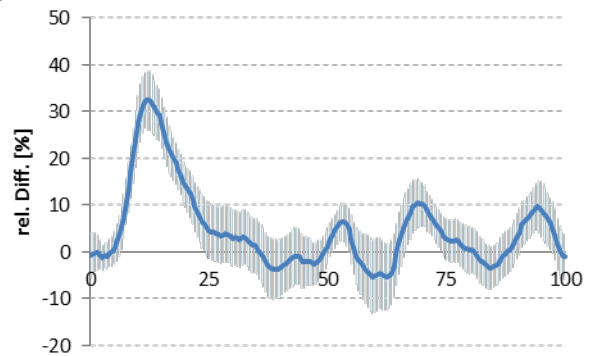
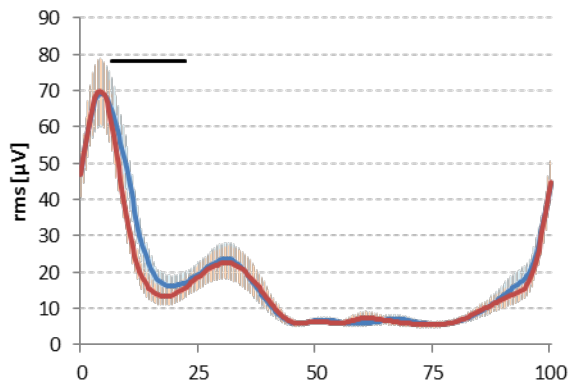
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4 km/h



6 km/h



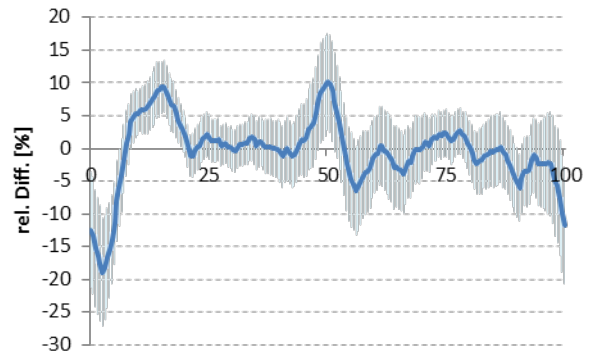
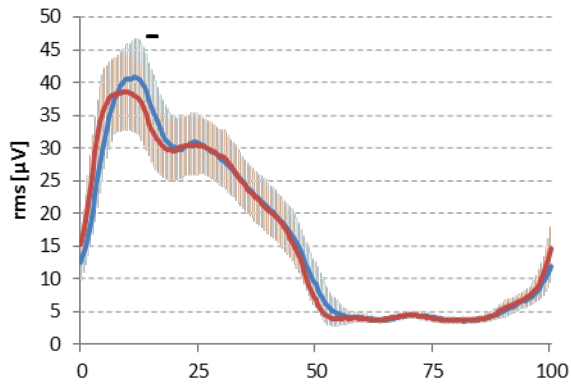
— Vergleichsschuh — Motion - Stats

Amplitudenverlaufskurven

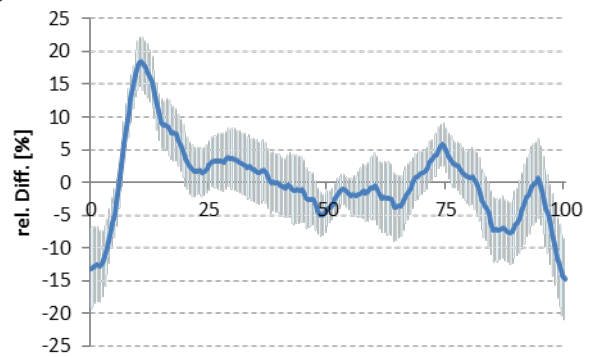
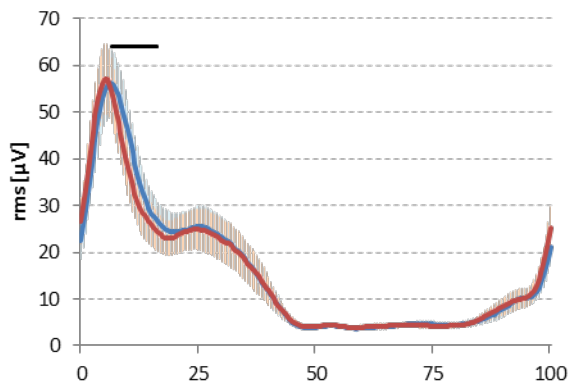
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Differenzen

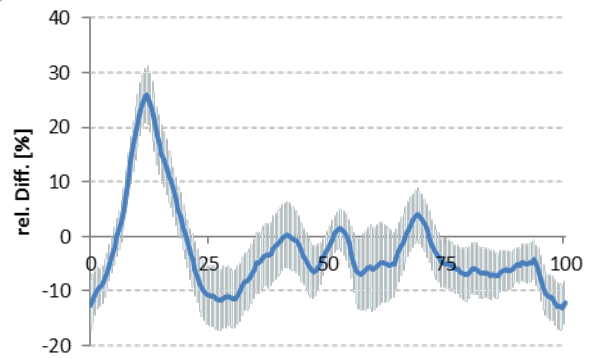
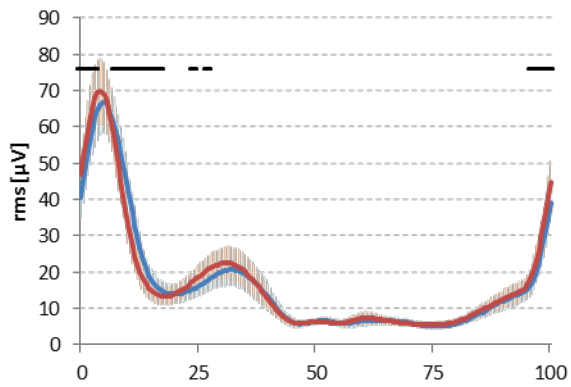
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4 km/h



6 km/h



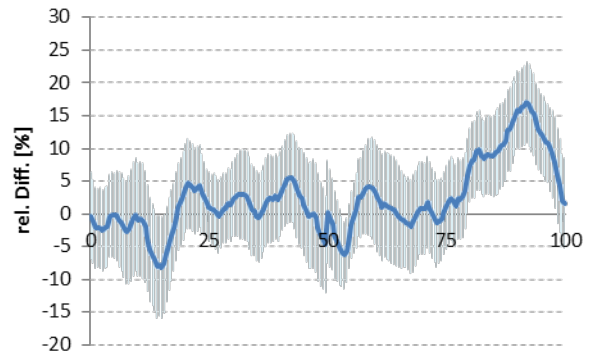
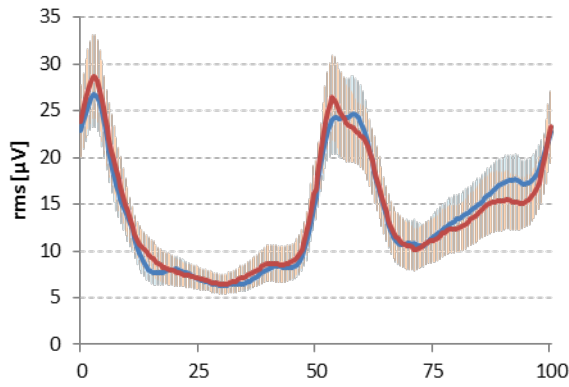
— Emotion — Motion - Stats

Amplitudenverlaufskurven

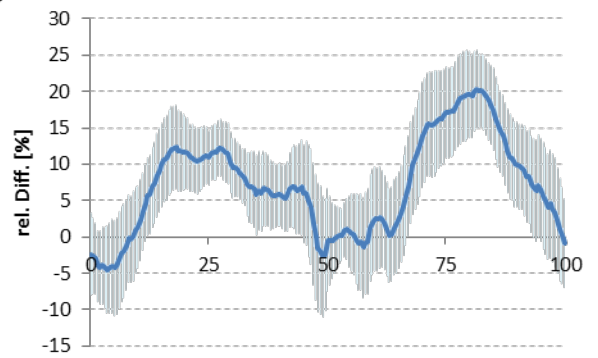
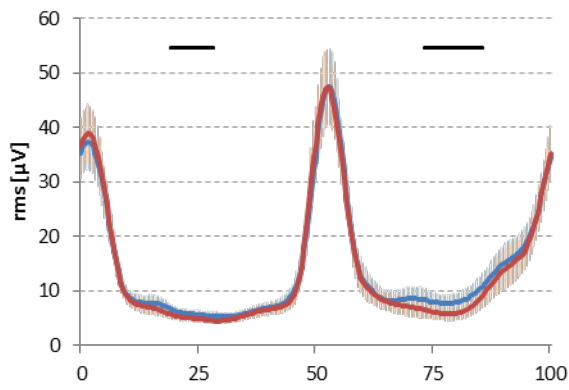
MF

Differenzen

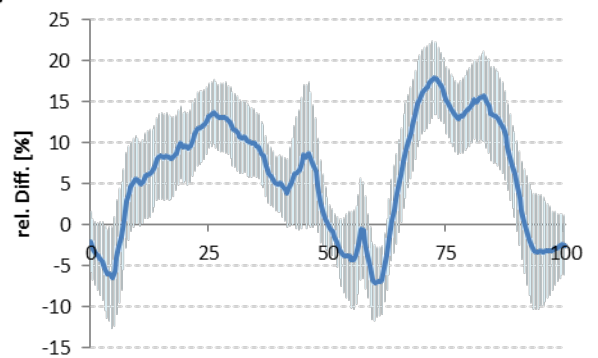
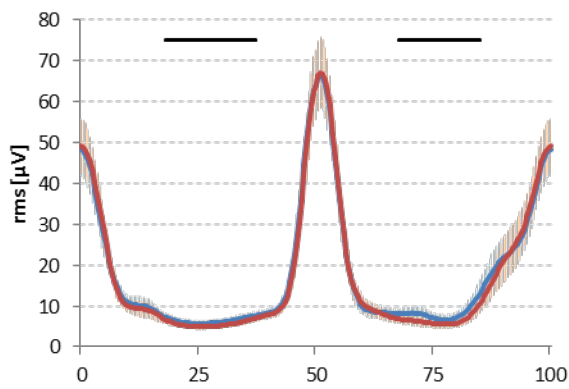
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4 km/h



6 km/h



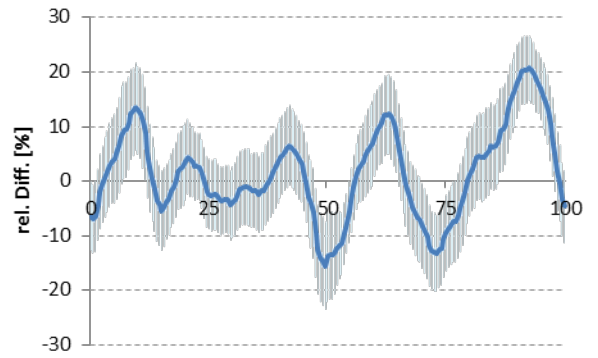
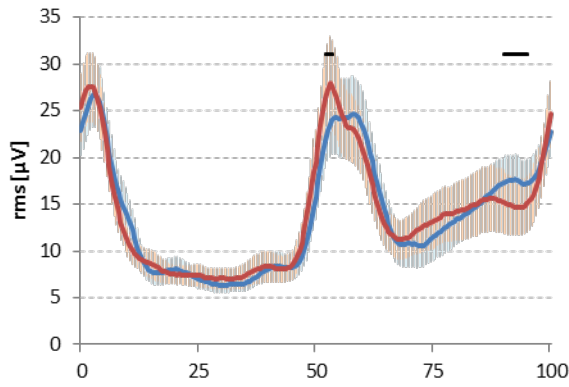
— Vergleichsschuh — Emotion — Stats

Amplitudenverlaufskurven

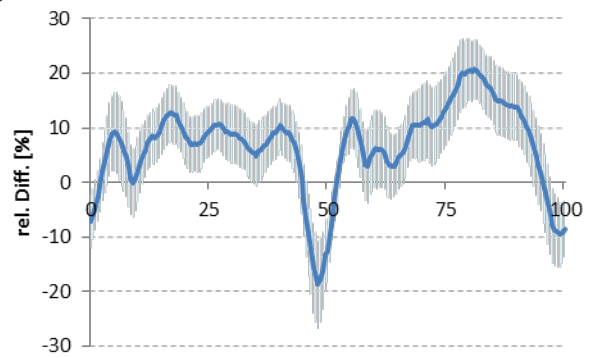
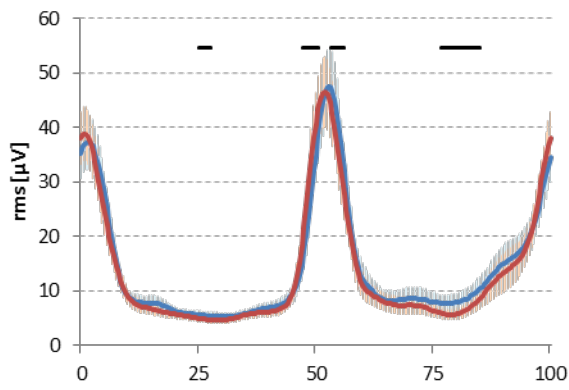
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Differenzen

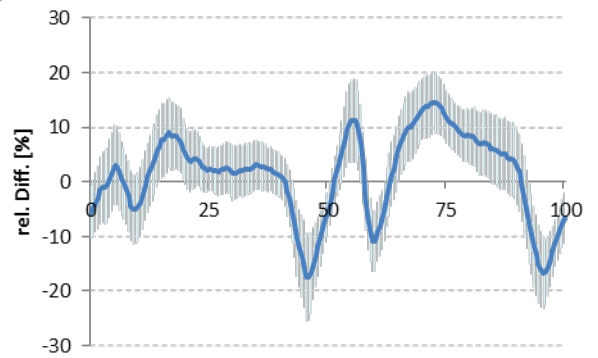
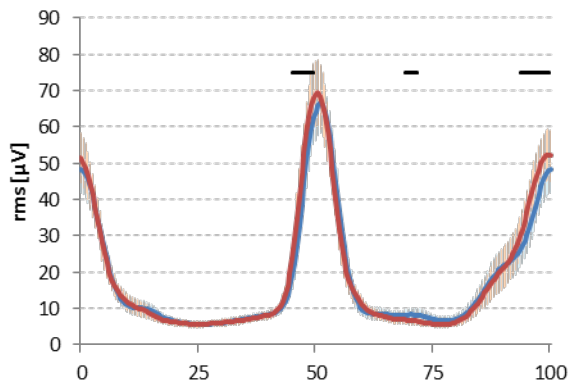
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4 km/h



6 km/h



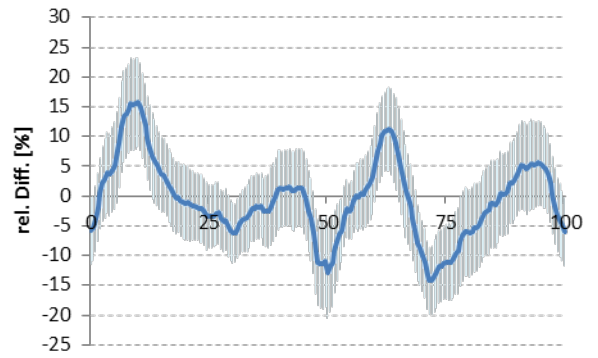
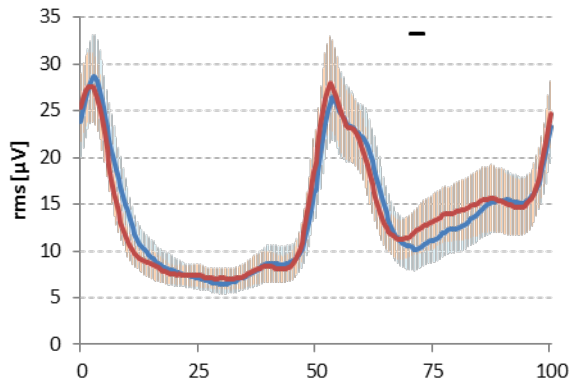
— Vergleichsschuh — Motion - Stats

Amplitudenverlaufskurven

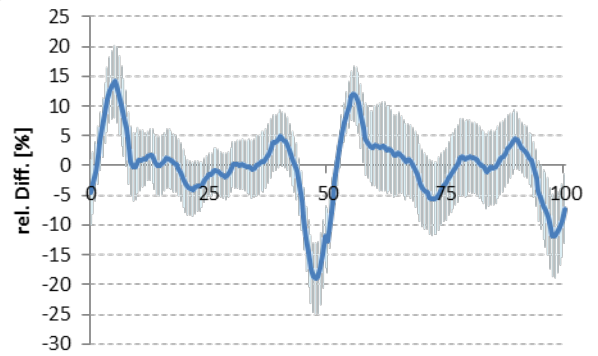
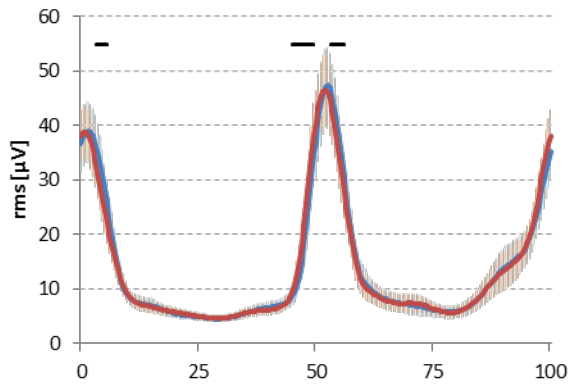
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Differenzen

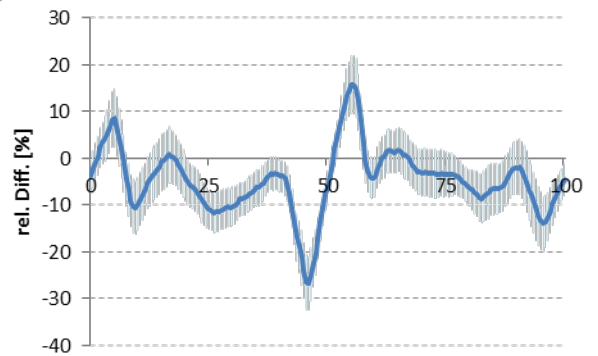
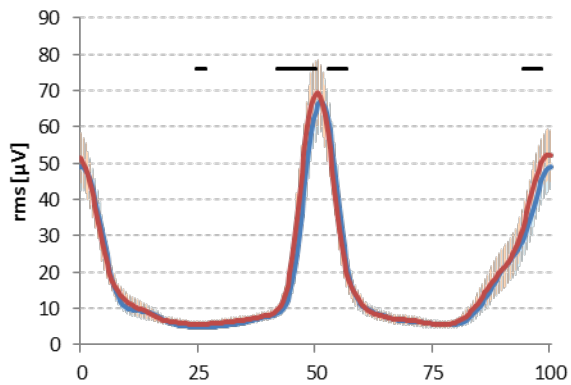
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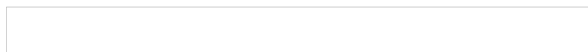
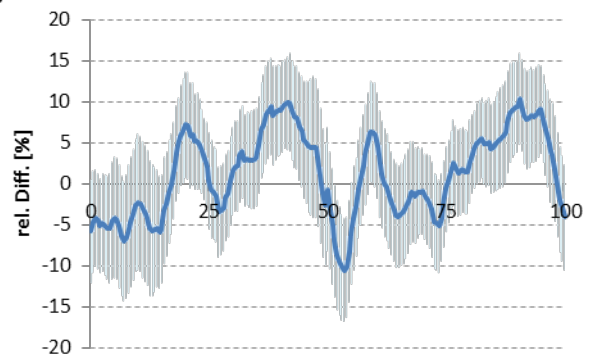
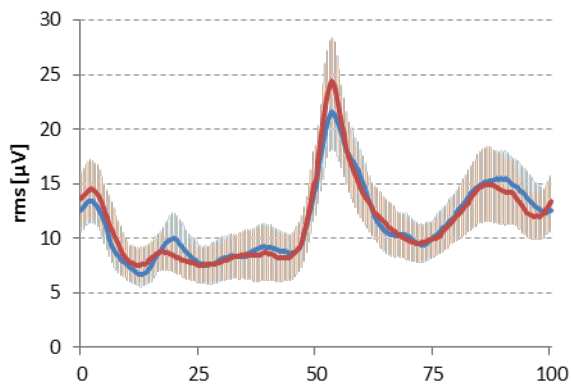
— Emotion — Motion — Stats

Amplitudenverlaufskurven

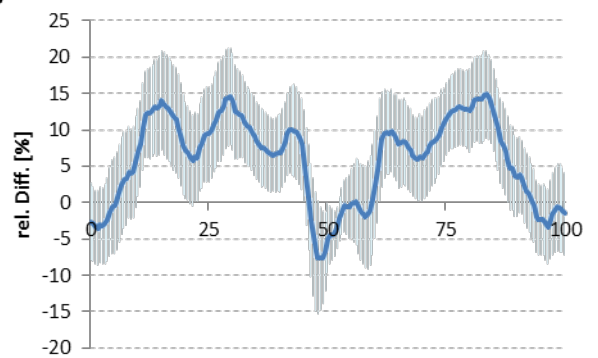
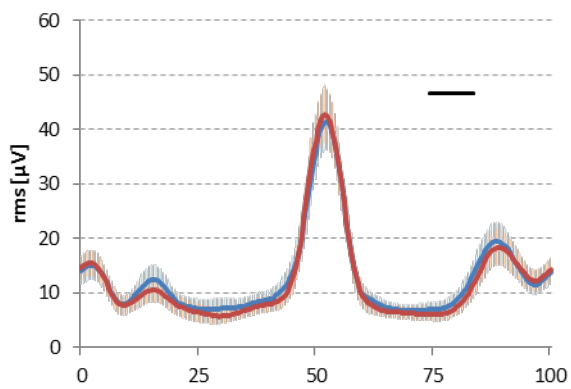
LO

Differenzen

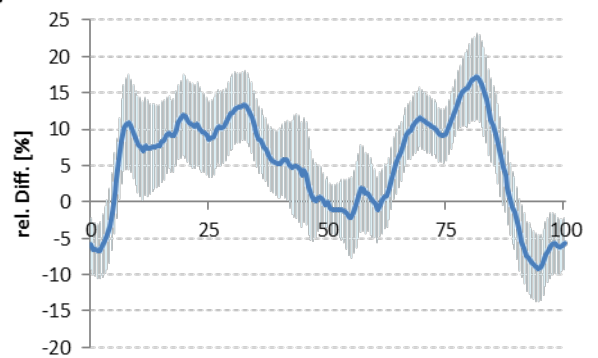
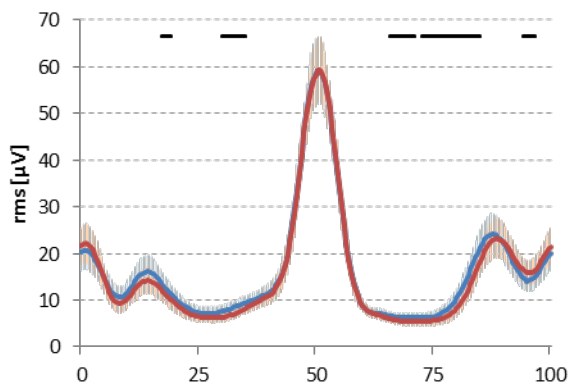
2 km/h



4 km/h



6 km/h



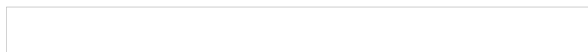
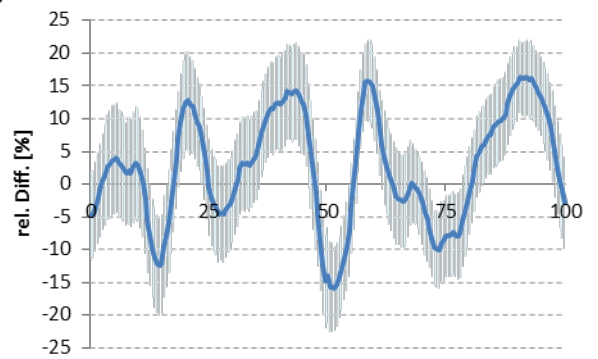
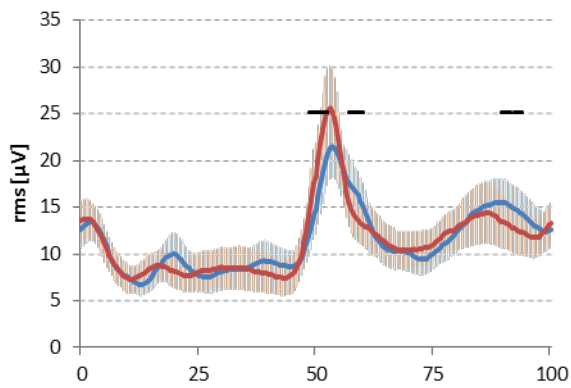
— Vergleichsschuh — Emotion - Stats

Amplitudenverlaufskurven

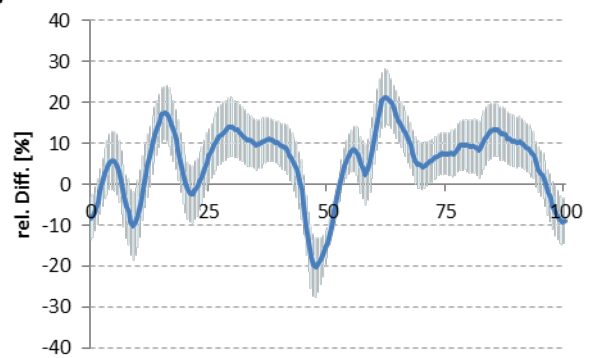
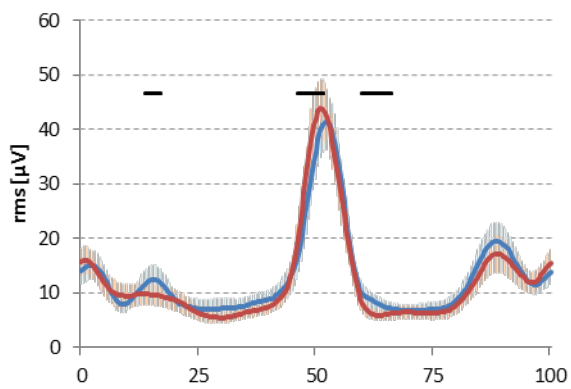
LO

Differenzen

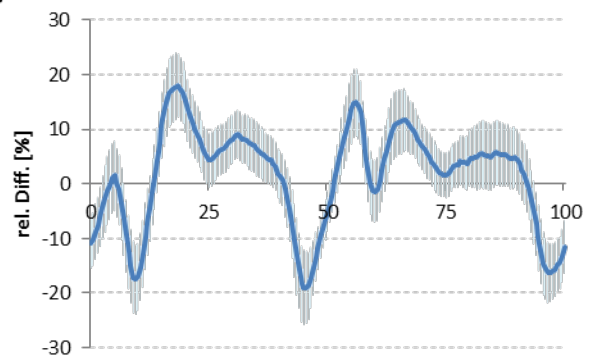
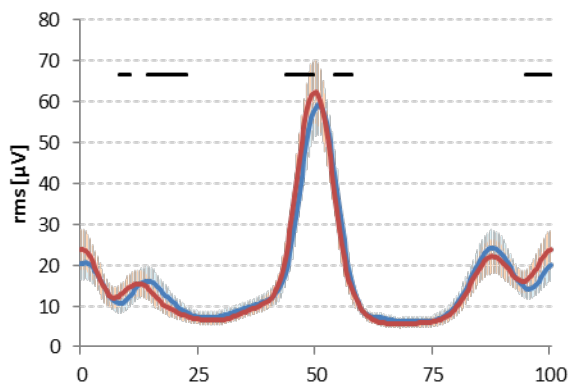
2 km/h



4 km/h



6 km/h



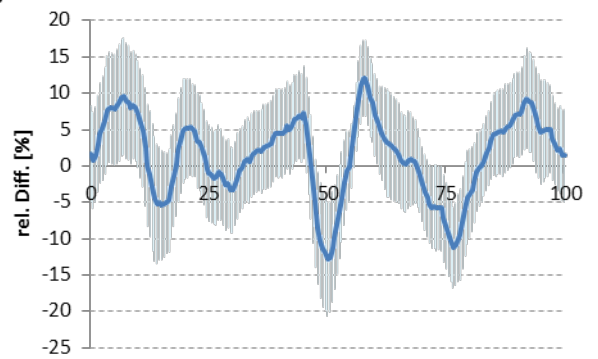
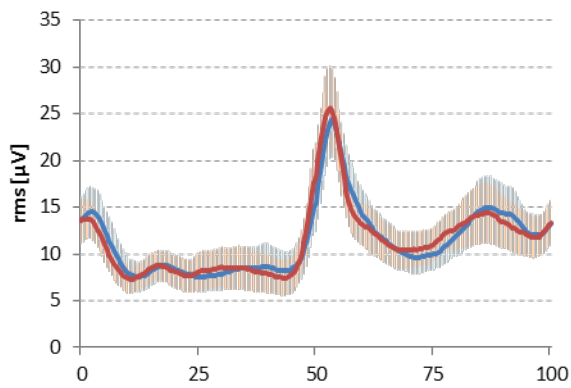
— Vergleichsschuh — Motion - Stats

Amplitudenverlaufskurven

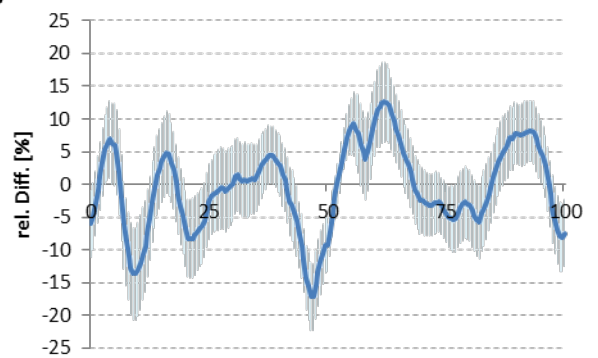
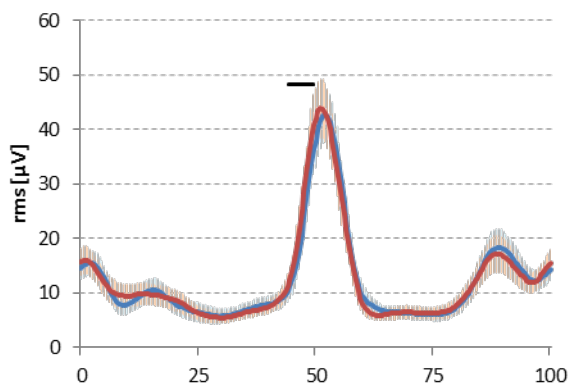
LO

Differenzen

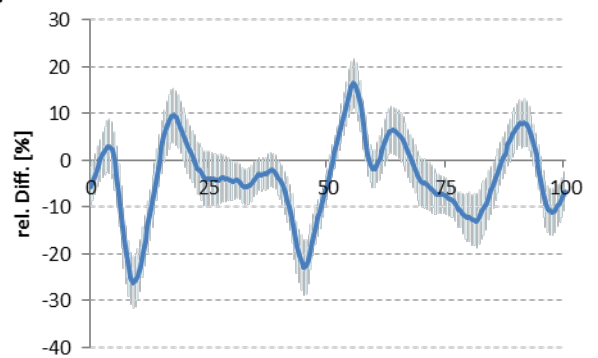
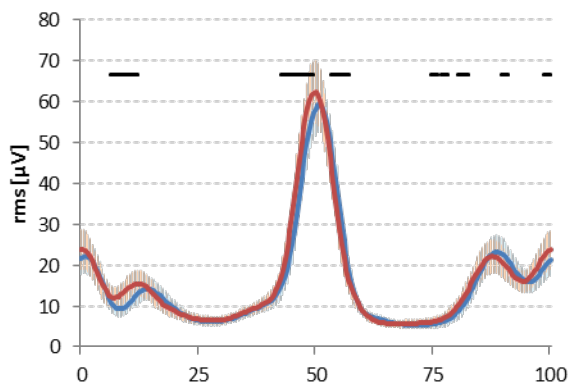
2 km/h



4 km/h



6 km/h



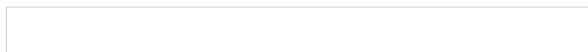
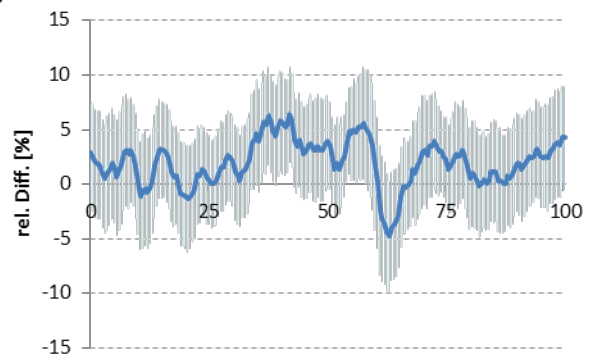
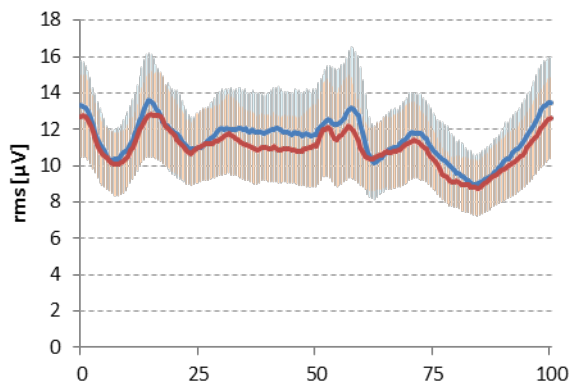
— Emotion — Motion - Stats

Amplitudenverlaufskurven

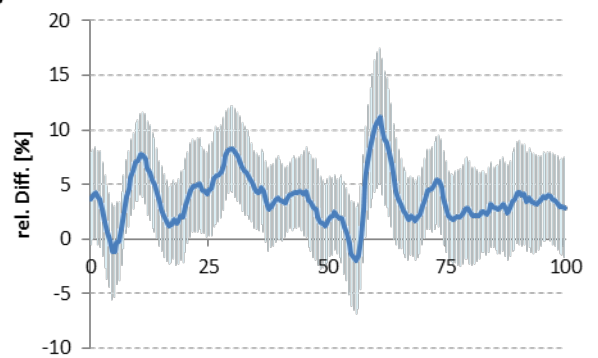
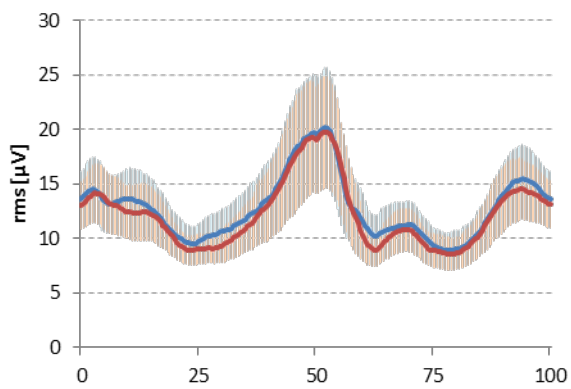
OI

Differenzen

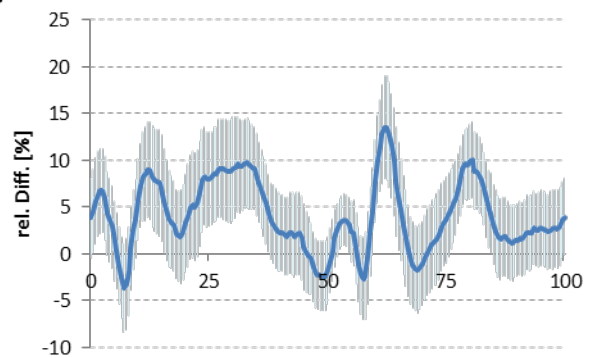
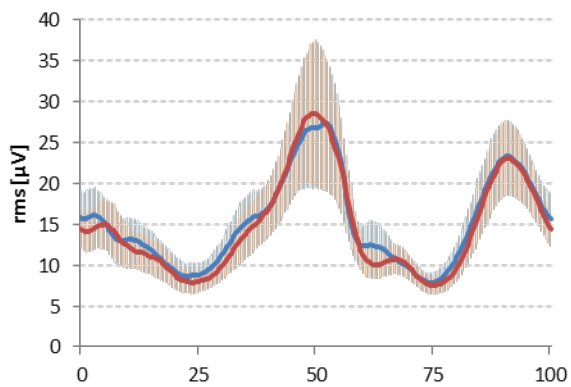
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4 km/h



6 km/h



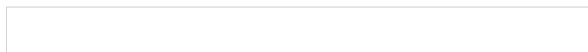
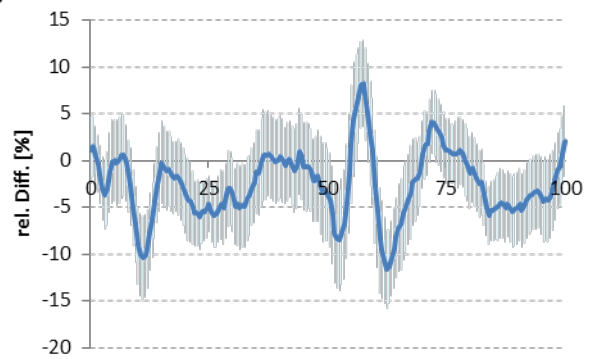
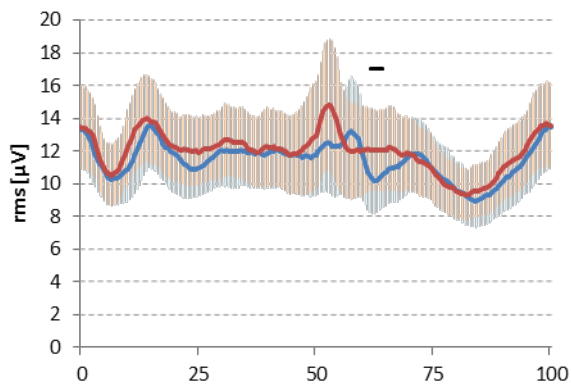
— Vergleichsschuh — Emotion - Stats

Amplitudenverlaufskurven

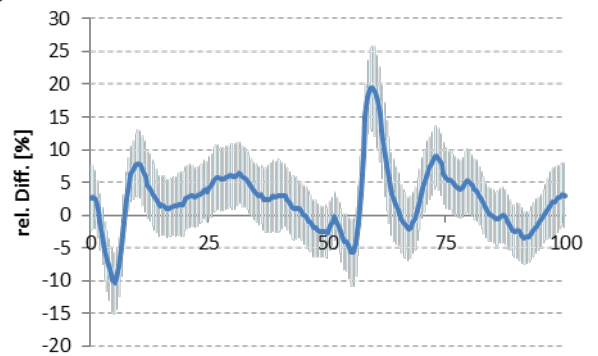
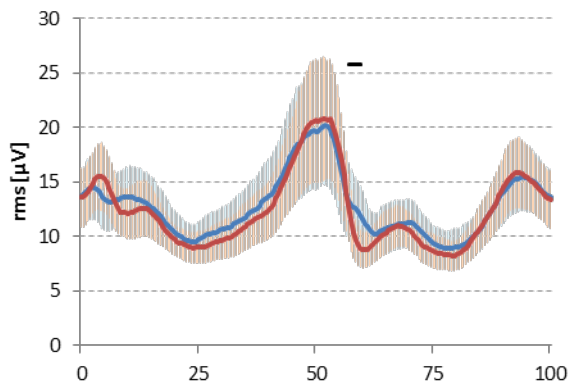
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Differenzen

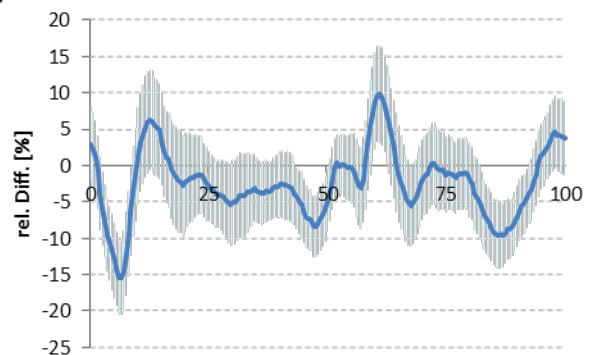
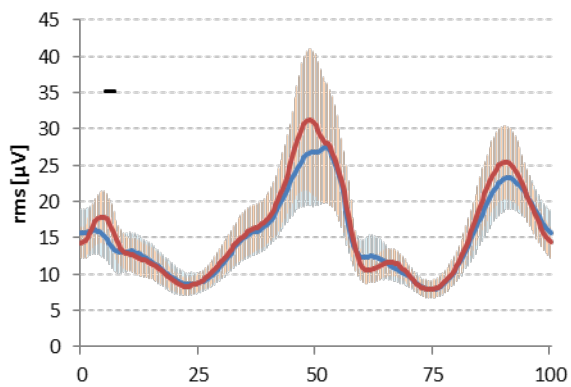
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4 km/h



6 km/h



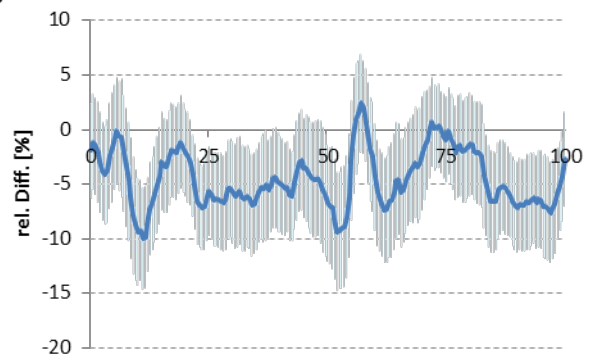
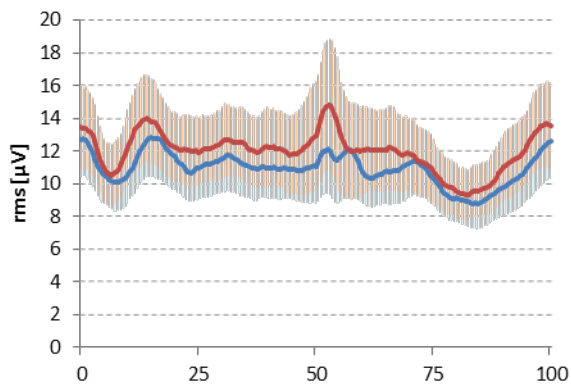
— Vergleichsschuh — Motion - Stats

Amplitudenverlaufskurven

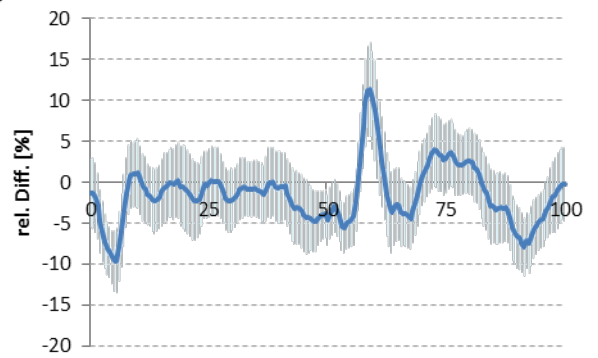
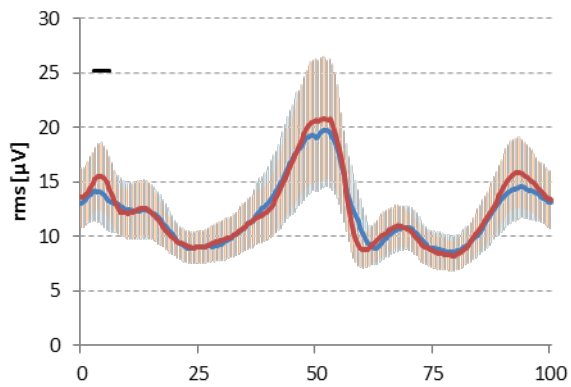
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Differenzen

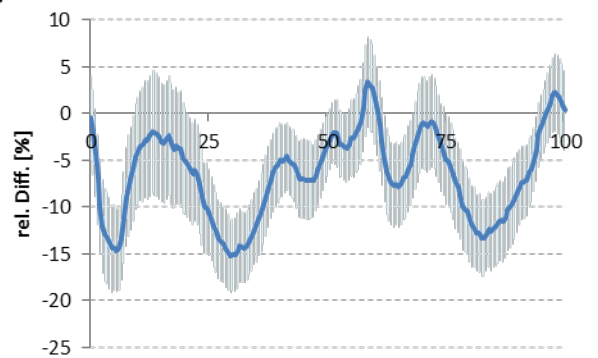
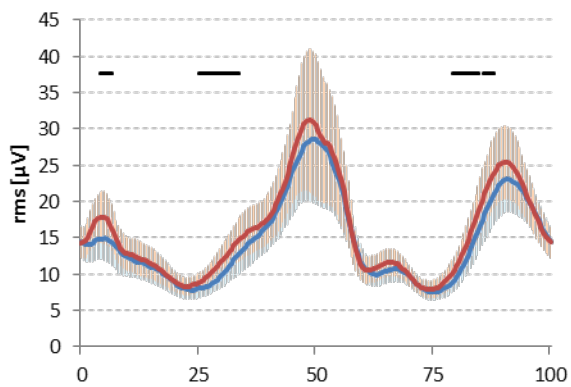
2 km/h



4 km/h



6 km/h



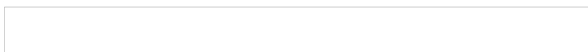
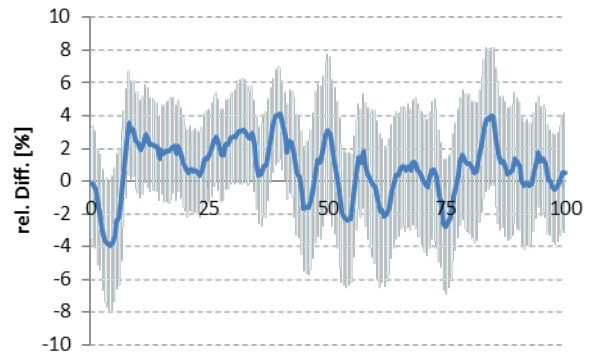
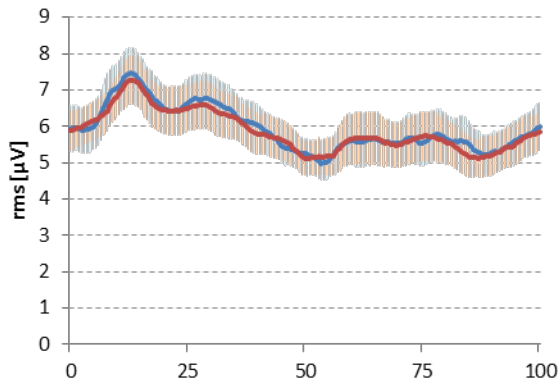
— Emotion — Motion - Stats

Amplitudenverlaufskurven

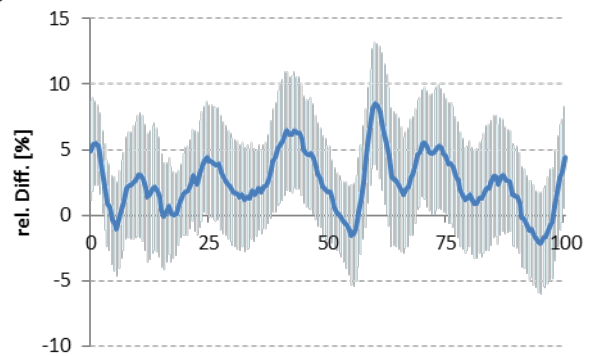
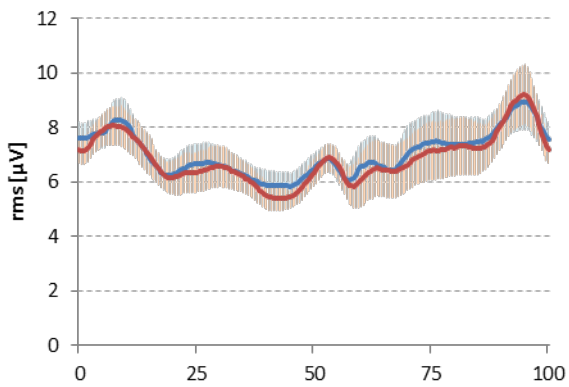
OE

Differenzen

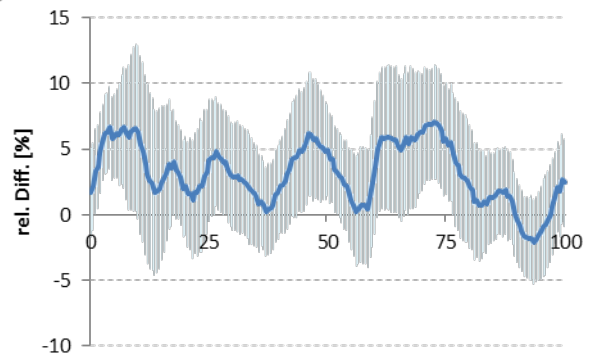
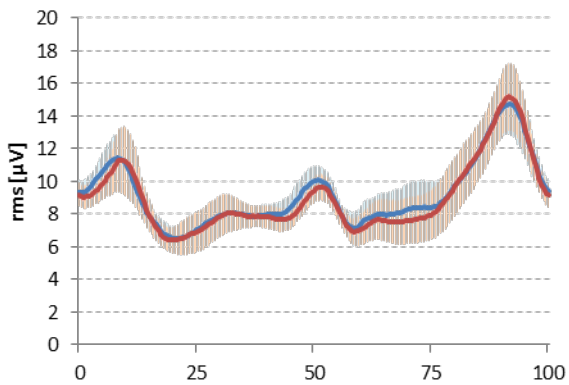
2 km/h



4 km/h



6 km/h



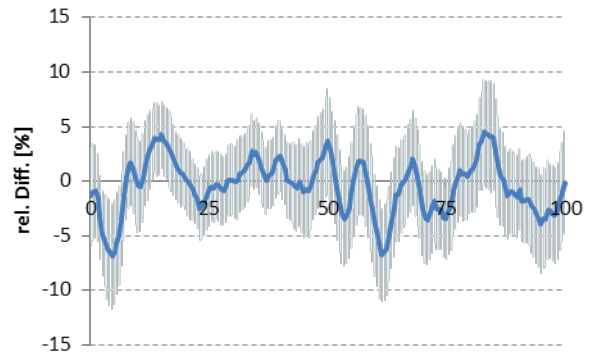
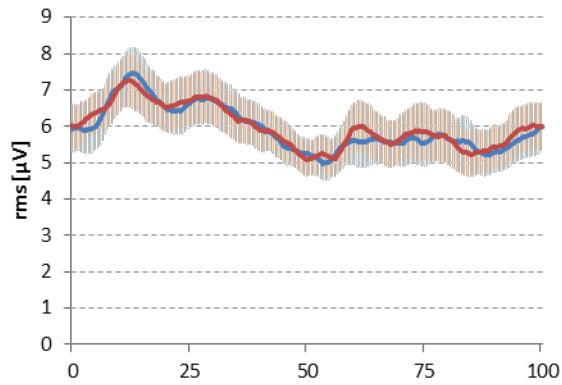
— Vergleichsschuh — Emotion - Stats

Amplitudenverlaufskurven

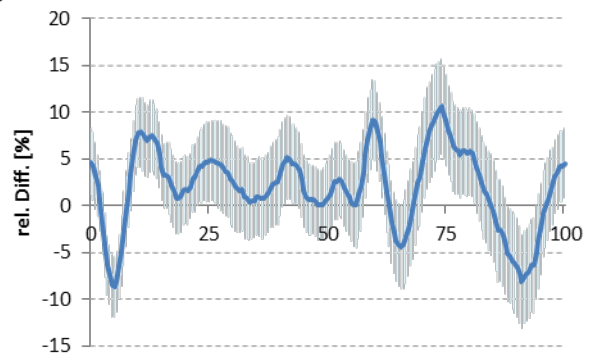
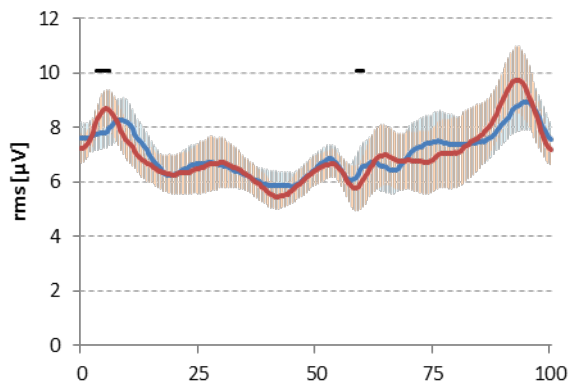
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Differenzen

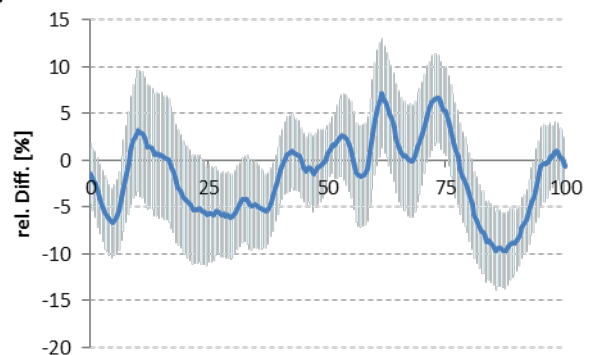
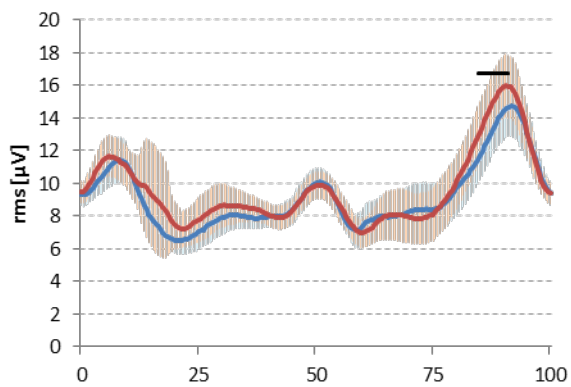
2 km/h



4 km/h



6 km/h



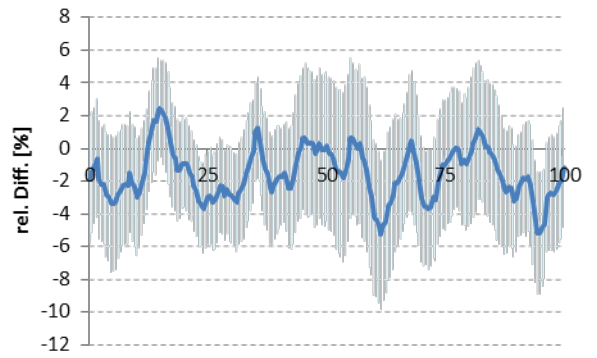
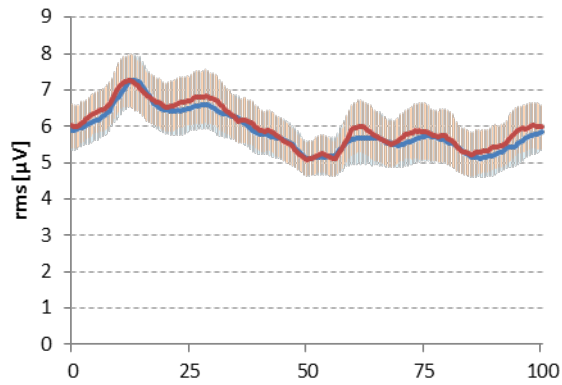
— Vergleichsschuh — Motion — Stats

Amplitudenverlaufskurven

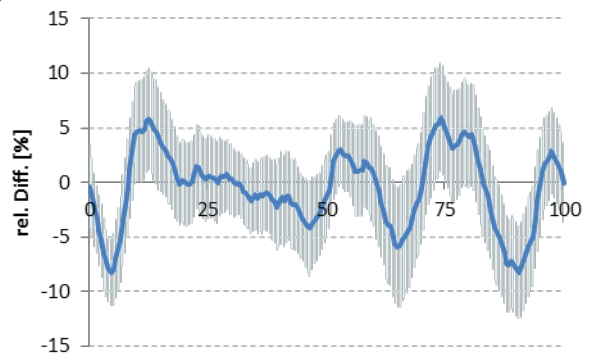
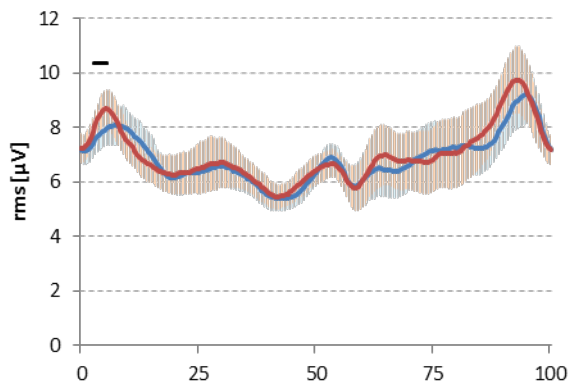
OE

Differenzen

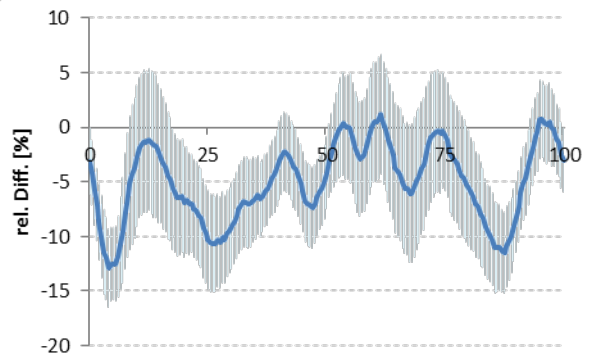
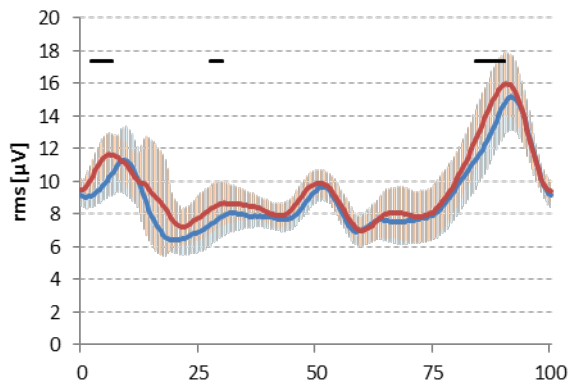
2 km/h



4 km/h



6 km/h

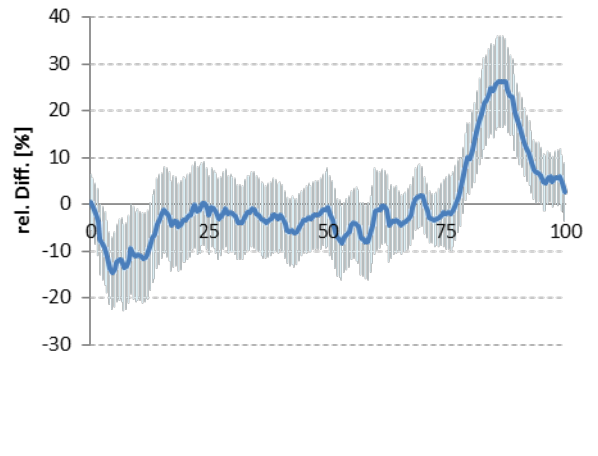
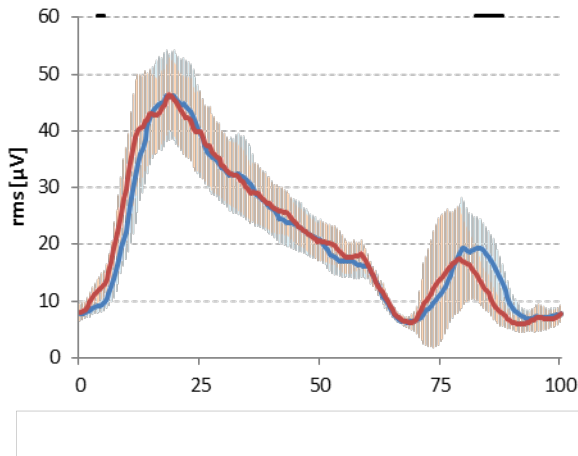


— Emotion — Motion - Stats

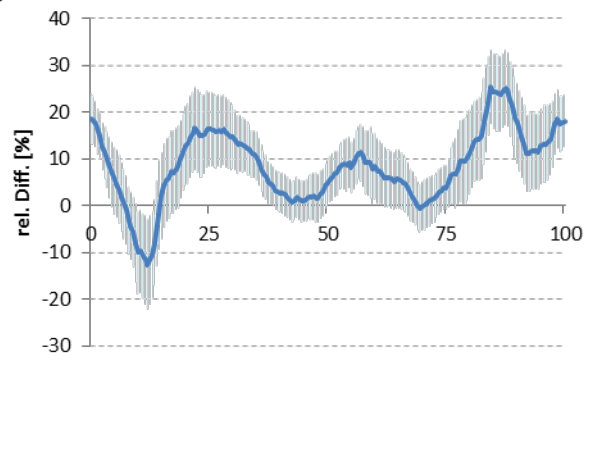
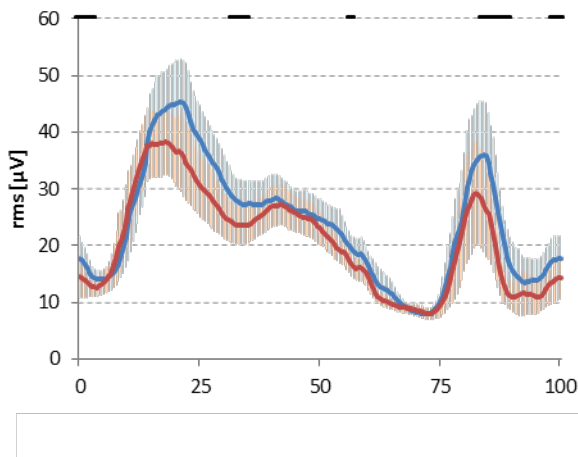
Amplitudenverlaufskurven

TA/MG
2 km/h

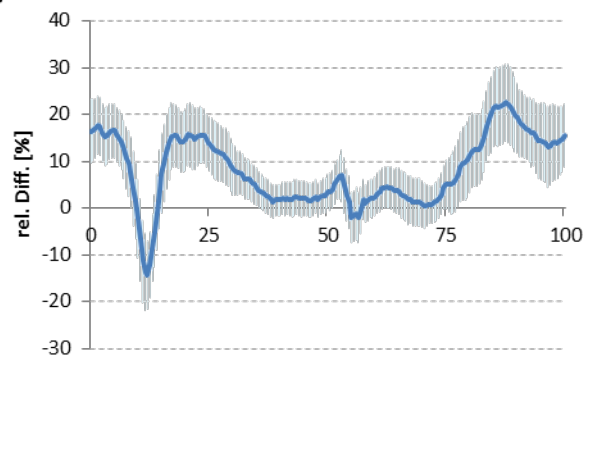
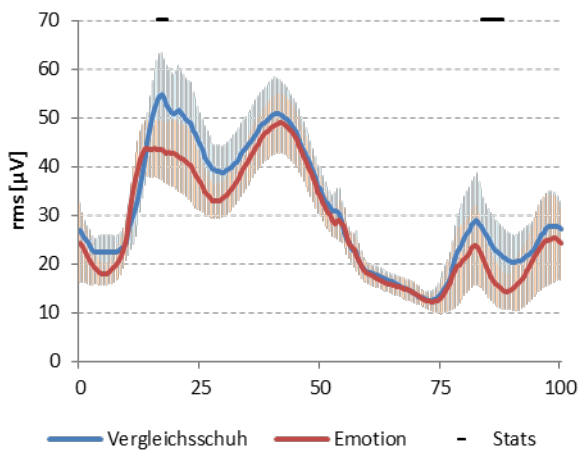
Differenzen



4 km/h



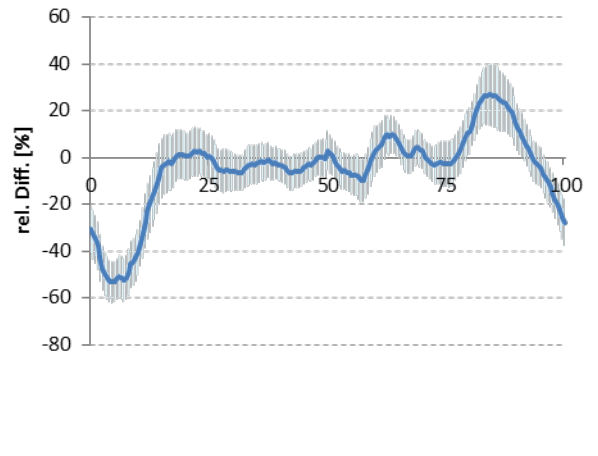
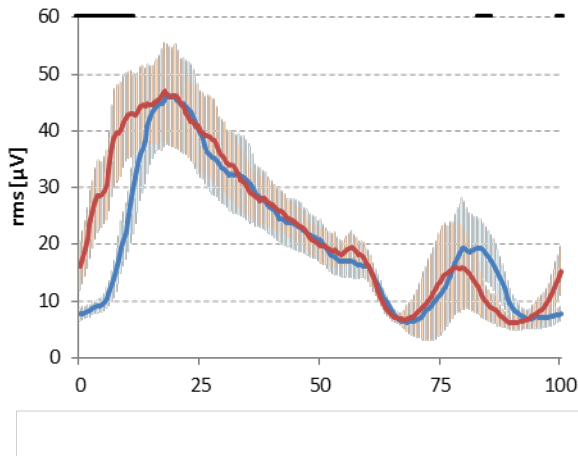
6 km/h



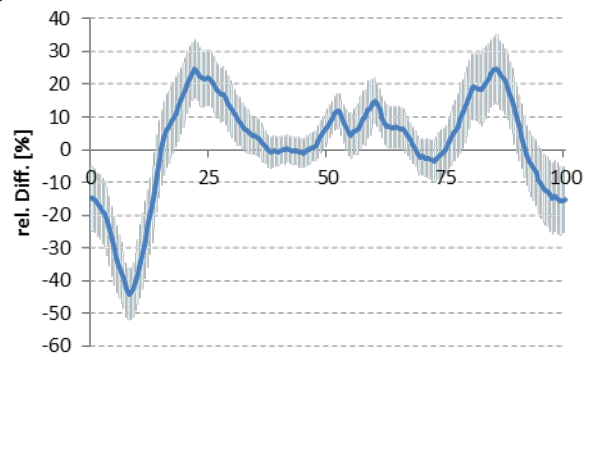
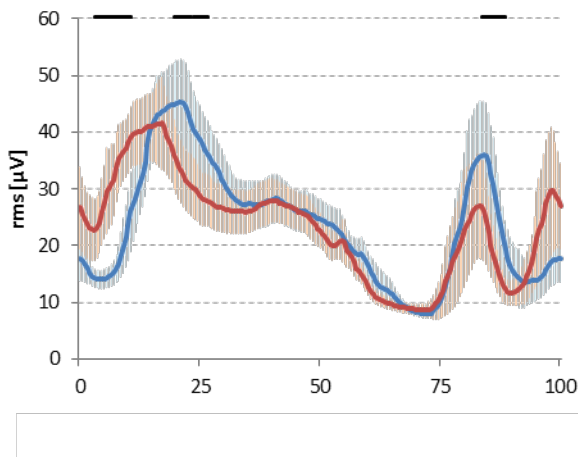
Amplitudenverlaufskurven

TA/MG
2 km/h

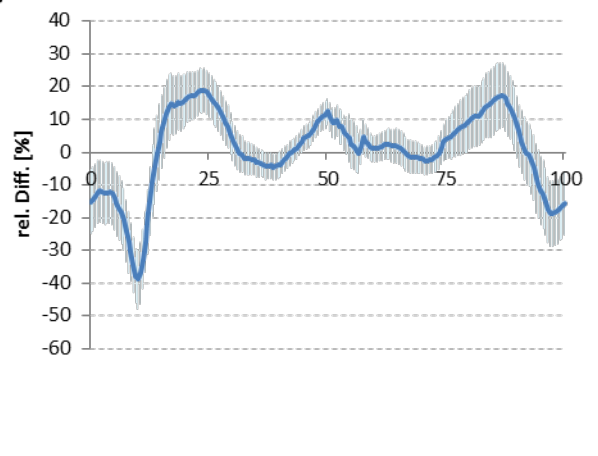
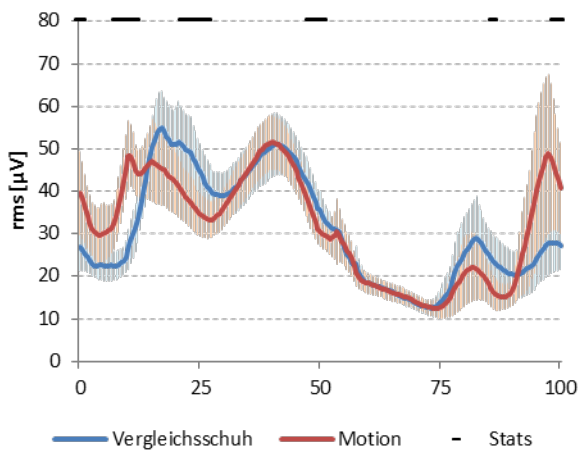
Differenzen



4 km/h



6 km/h

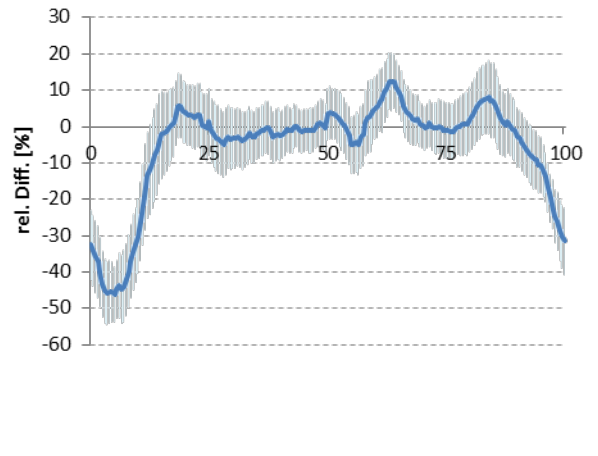
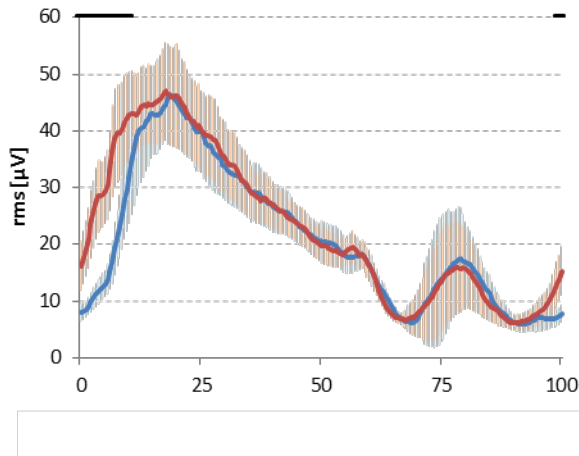


— Vergleichsschuh — Motion - Stats

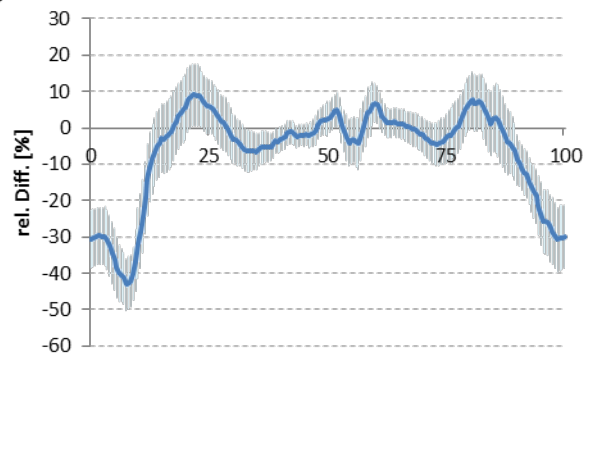
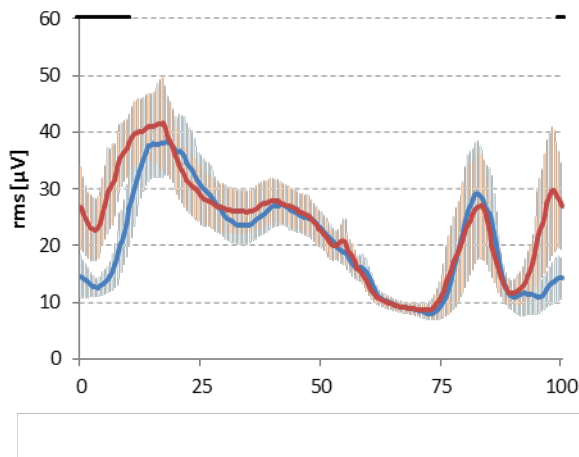
Amplitudenverlaufskurven

TA/MG
2 km/h

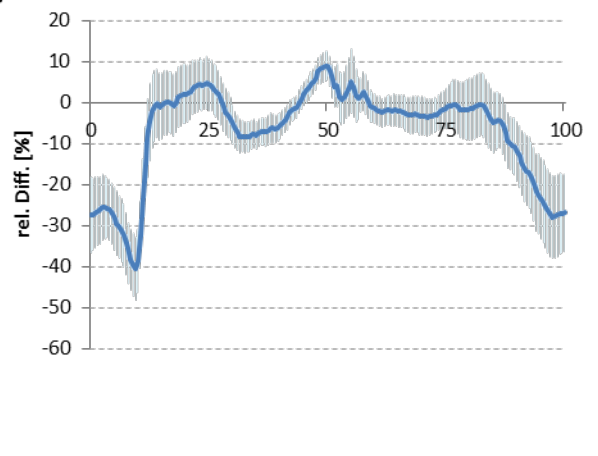
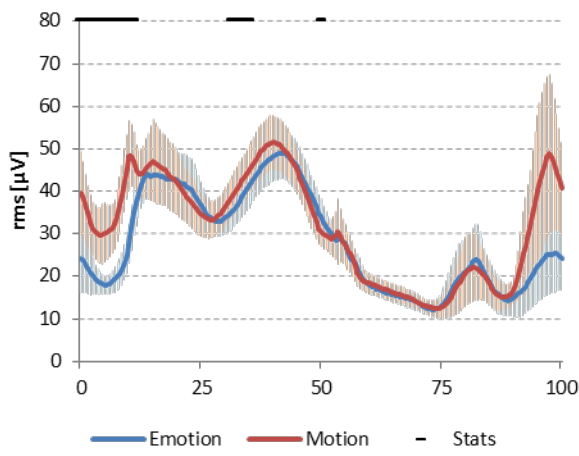
Differenzen



4 km/h



6 km/h

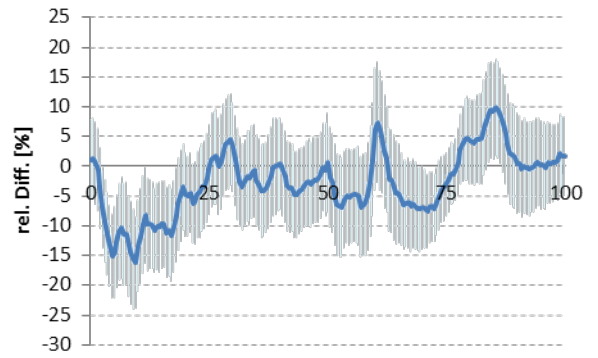
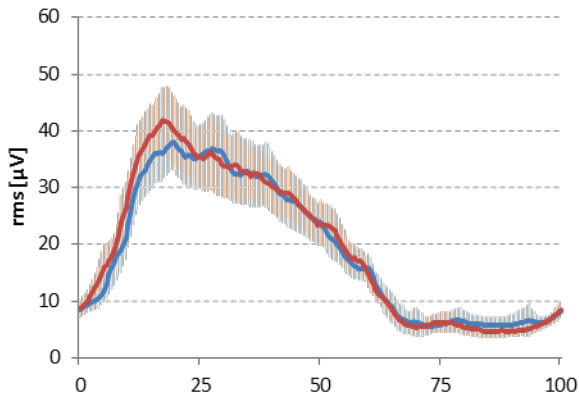


— Emotion — Motion — Stats

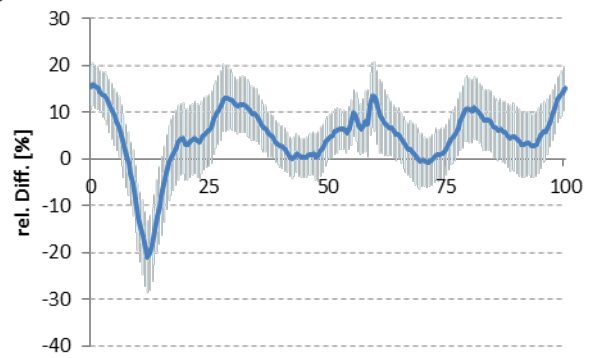
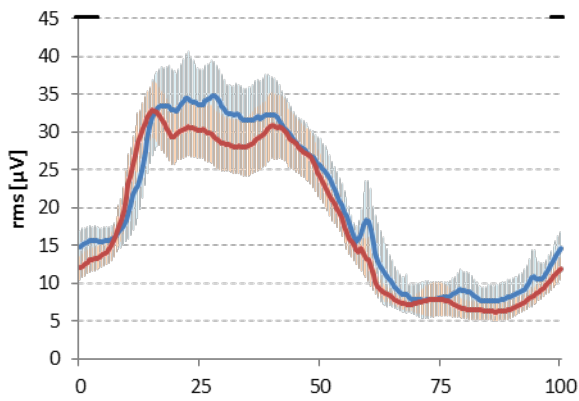
Amplitudenverlaufskurven

TA/LG
2 km/h

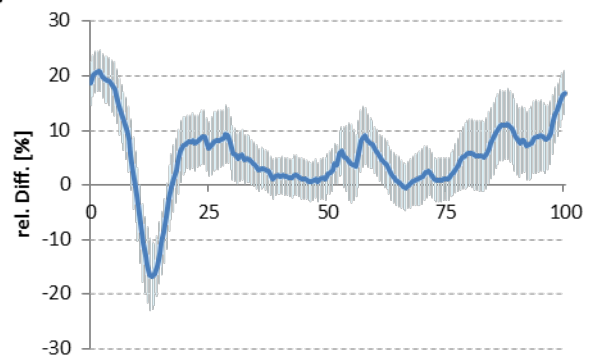
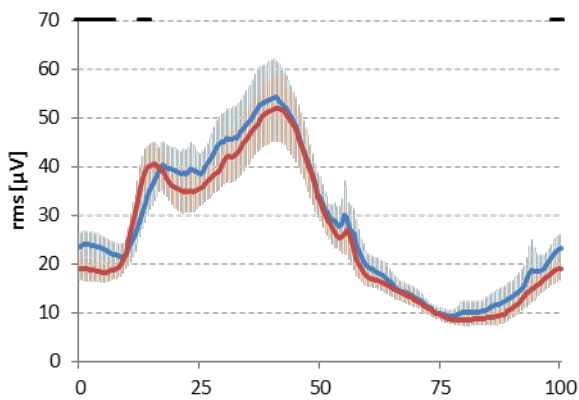
Differenzen



4 km/h



6 km/h

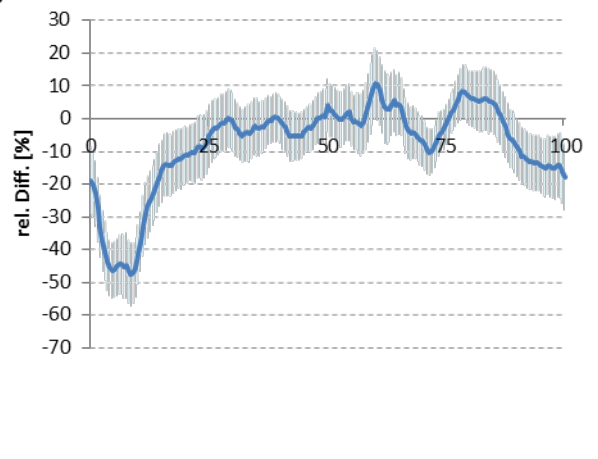
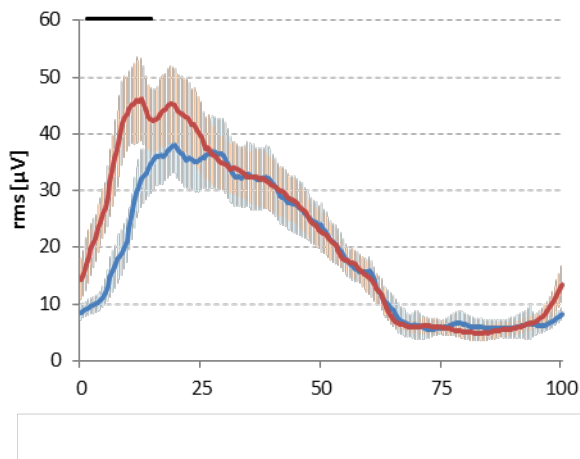


— Vergleichsschuh — Emotion - Stats

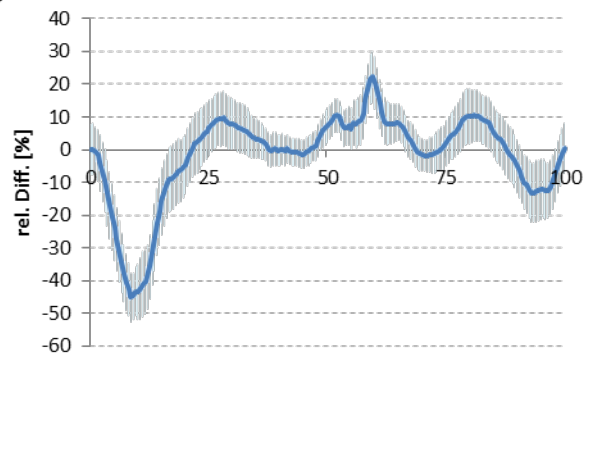
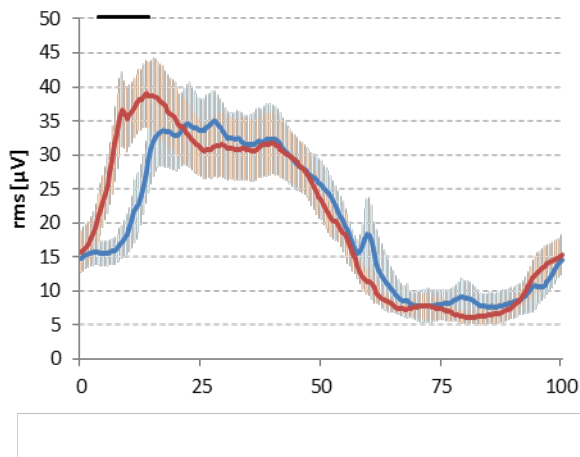
Amplitudenverlaufskurven

TA/LG
2 km/h

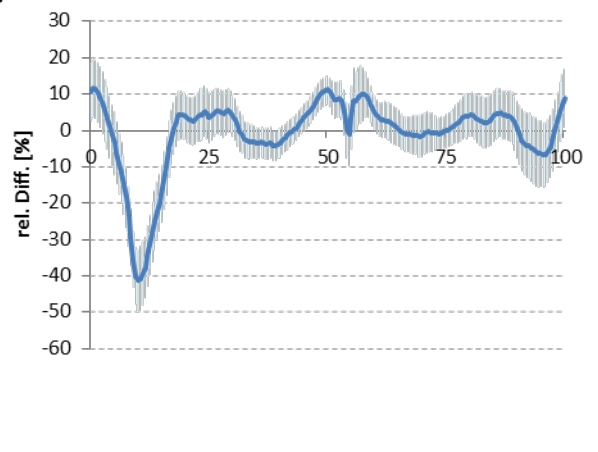
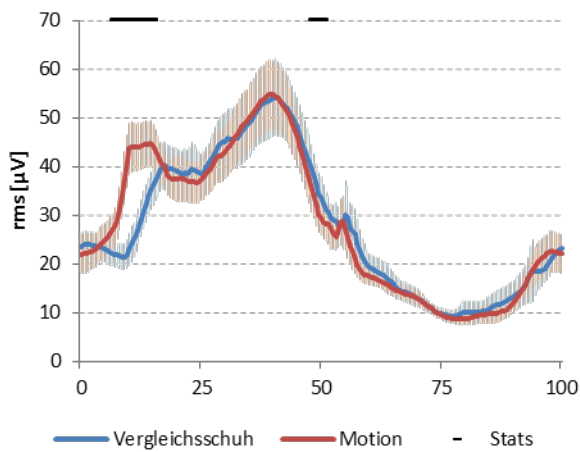
Differenzen



4 km/h



6 km/h

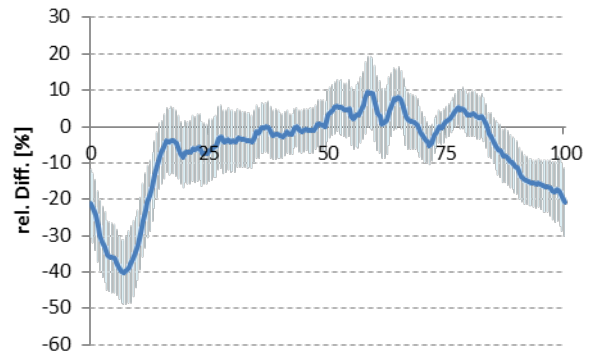
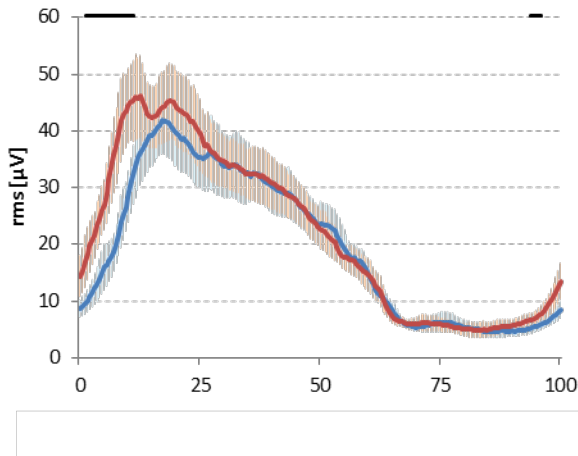


— Vergleichsschuh — Motion — Stats

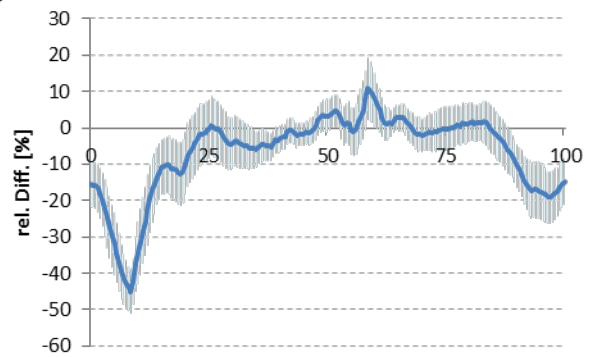
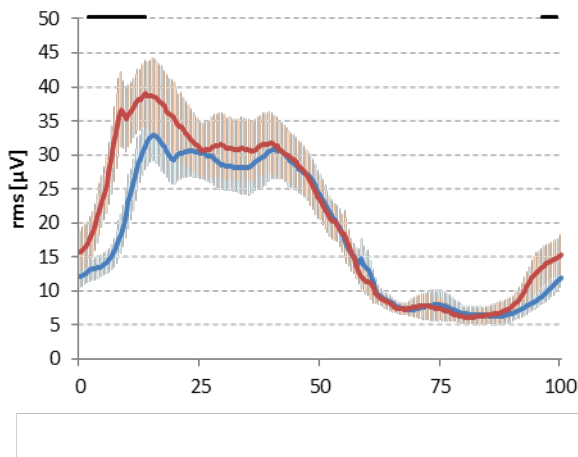
Amplitudenverlaufskurven

TA/LG
2 km/h

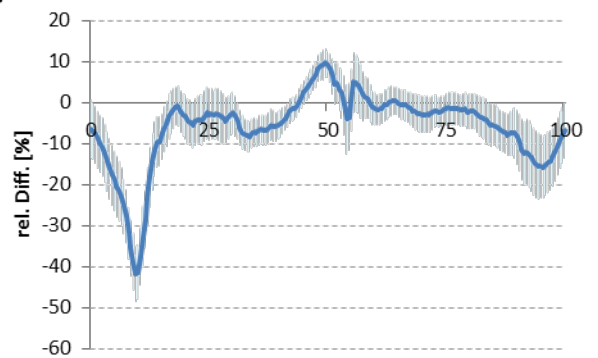
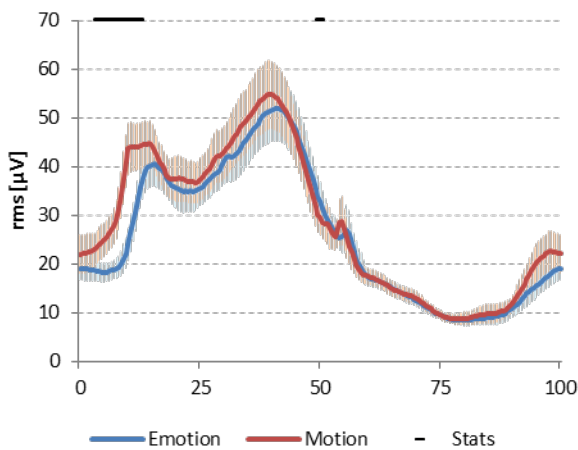
Differenzen



4 km/h



6 km/h

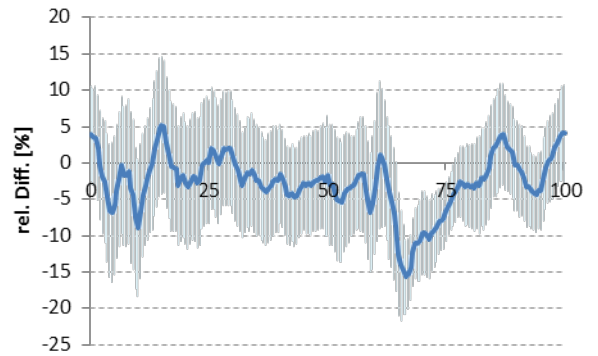
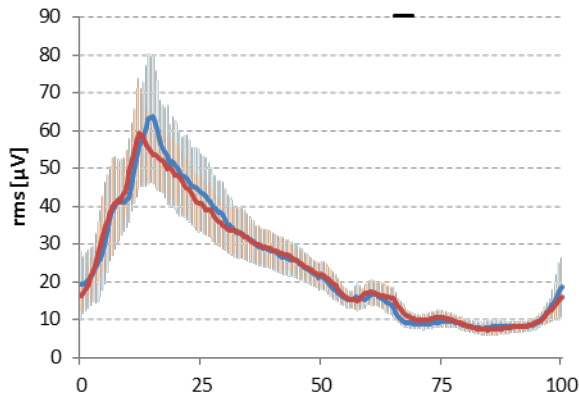


— Emotion — Motion — Stats

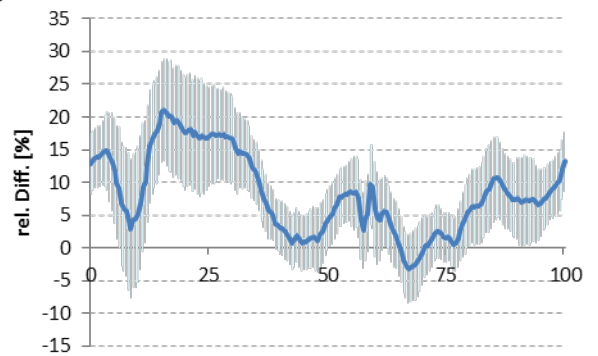
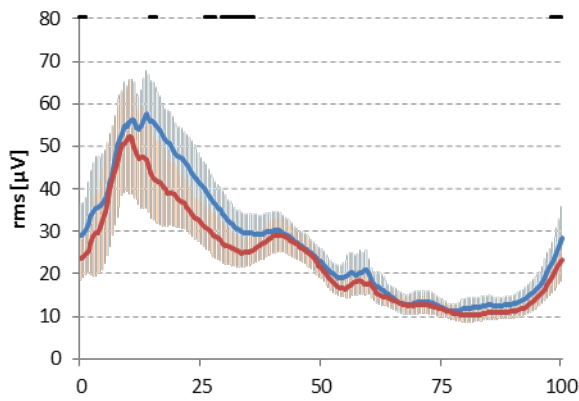
Amplitudenverlaufskurven

TA/FL
2 km/h

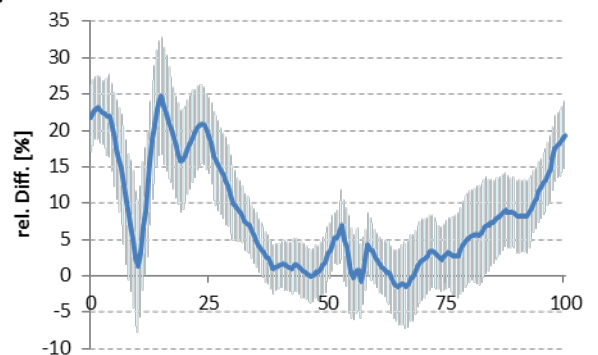
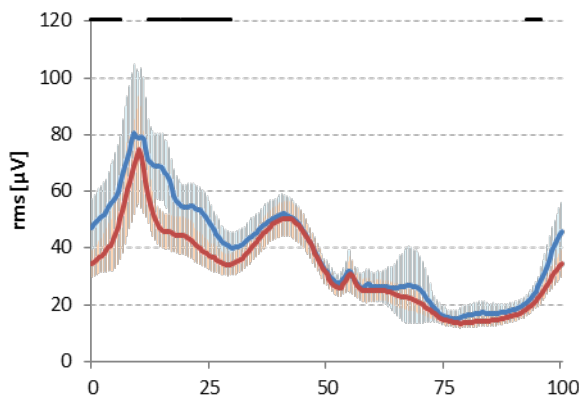
Differenzen



4 km/h



6 km/h

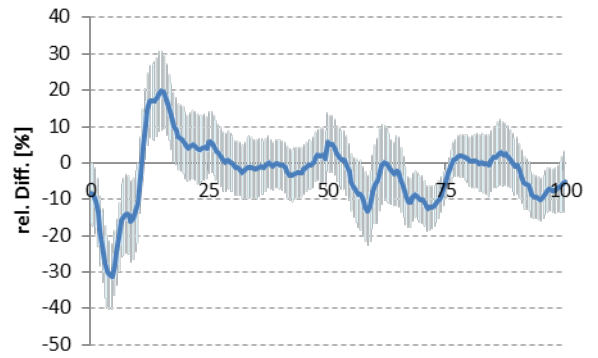
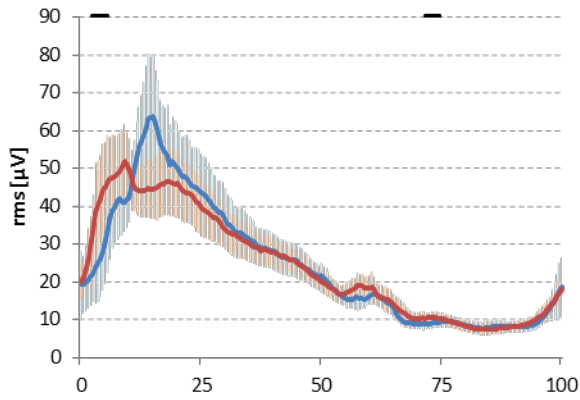


— Vergleichsschuh — Emotion - Stats

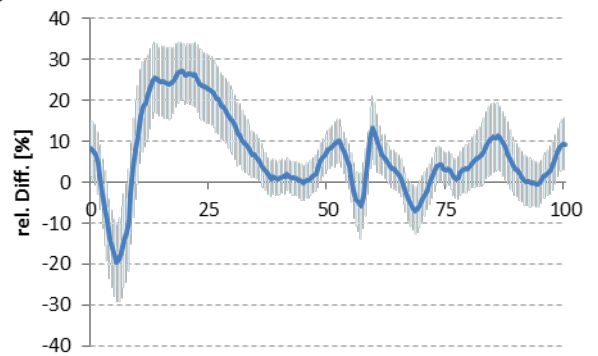
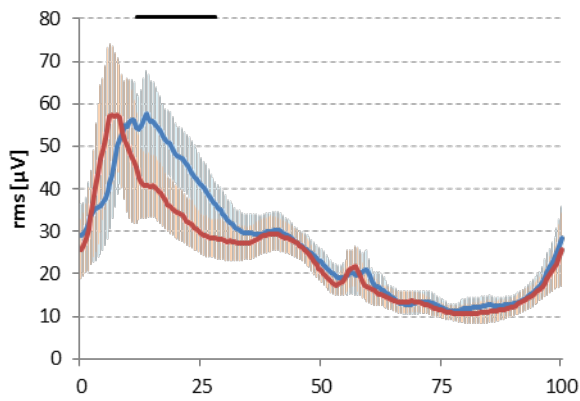
Amplitudenverlaufskurven

TA/FL
2 km/h

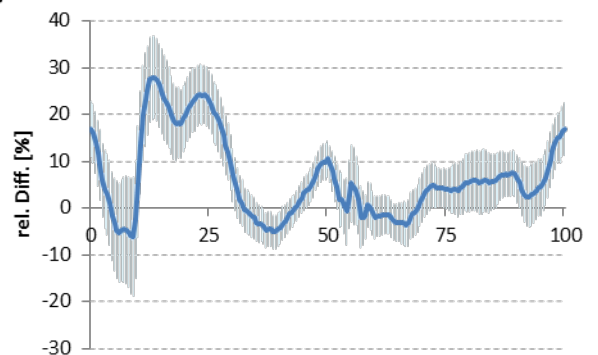
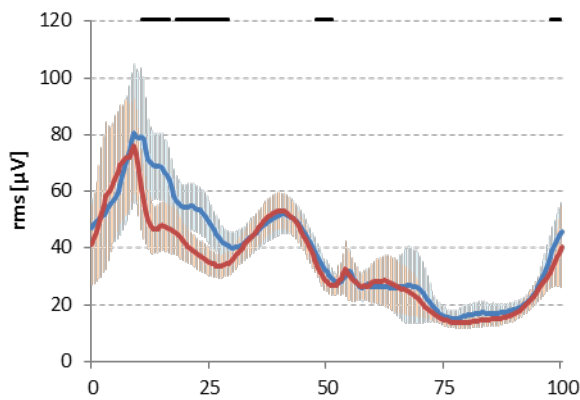
Differenzen



4 km/h



6 km/h

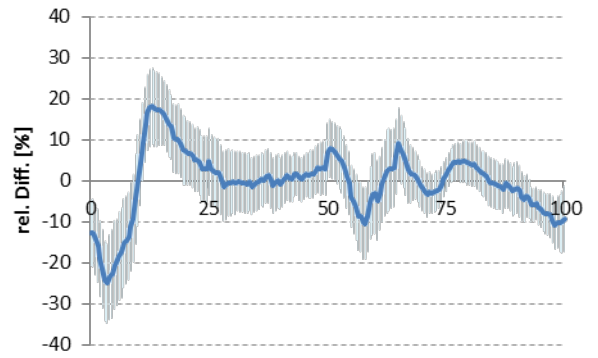
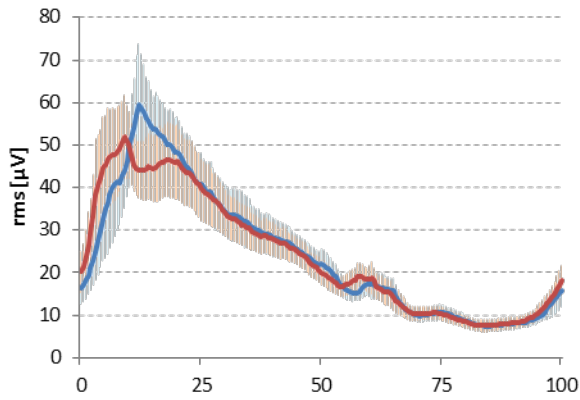


— Vergleichsschuh — Motion - Stats

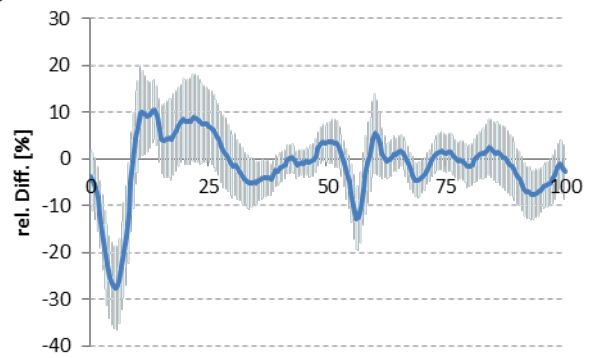
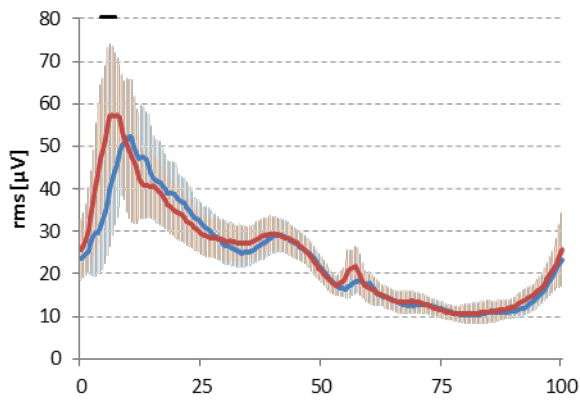
Amplitudenverlaufskurven

TA/FL
2 km/h

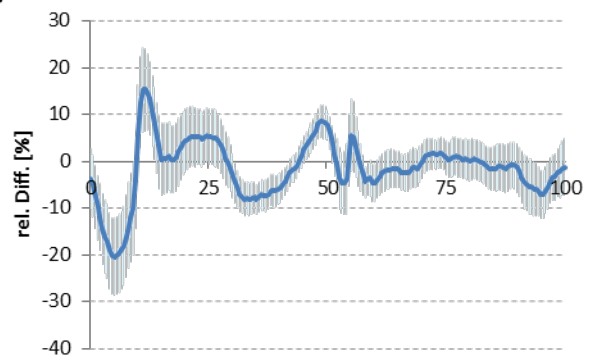
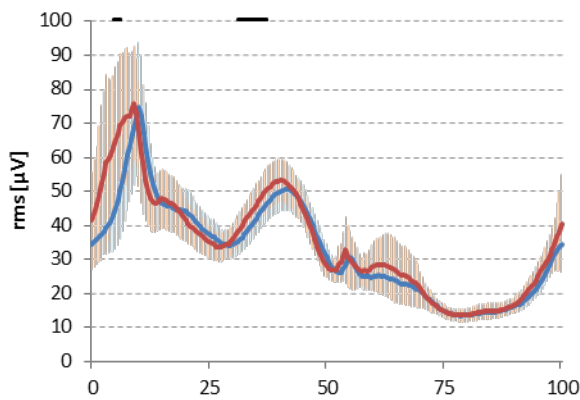
Differenzen



4 km/h



6 km/h

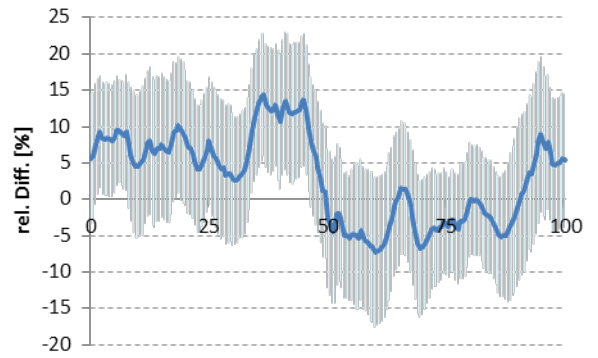
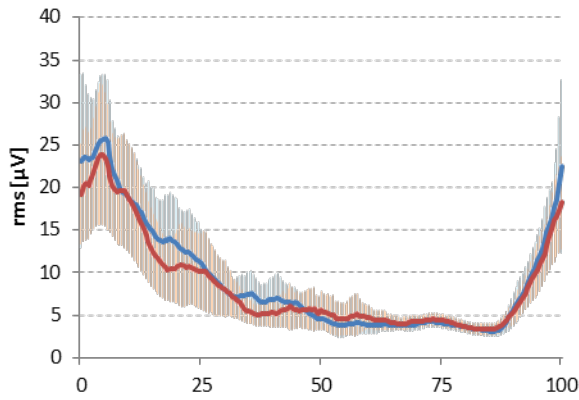


— Emotion — Motion - Stats

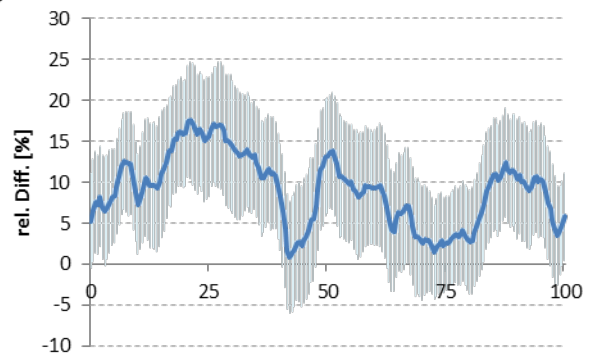
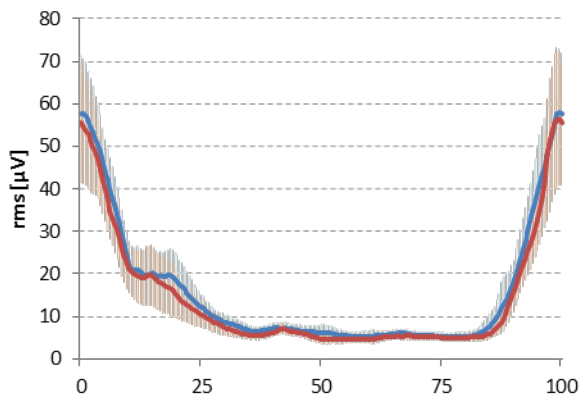
Amplitudenverlaufskurven

VM/BF
2 km/h

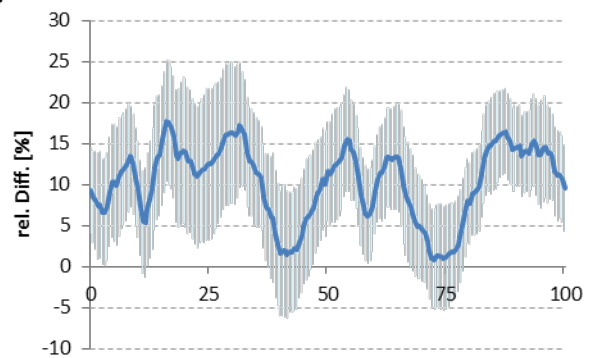
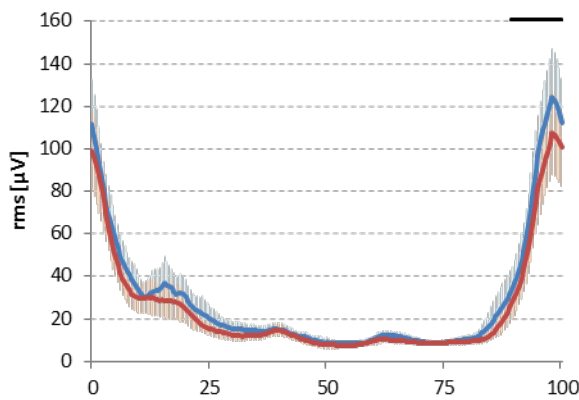
Differenzen



4 km/h



6 km/h

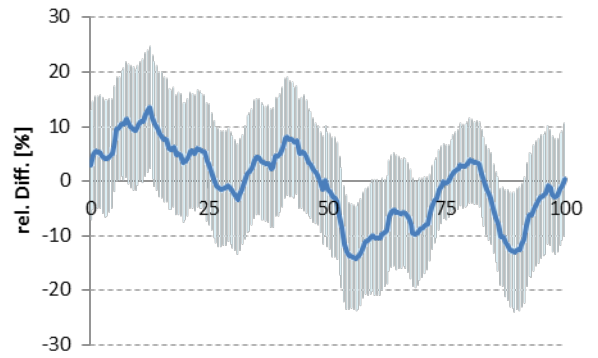
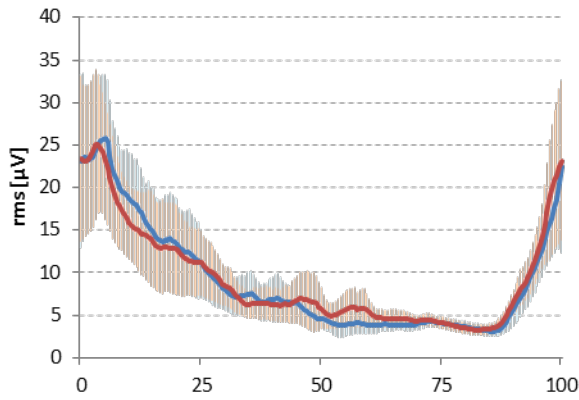


— Vergleichsschuh — Emotion - Stats

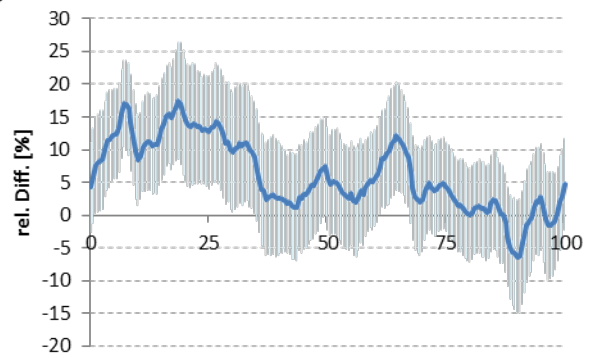
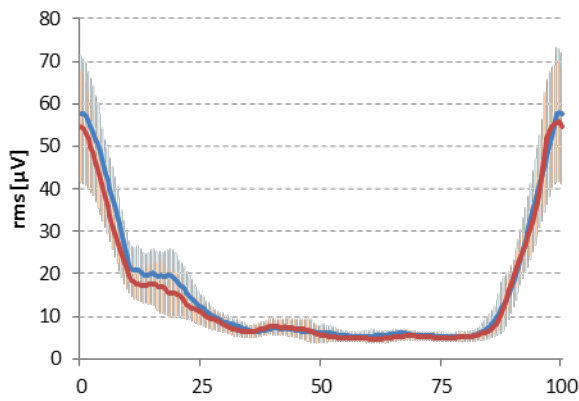
Amplitudenverlaufskurven

VM/BF
2 km/h

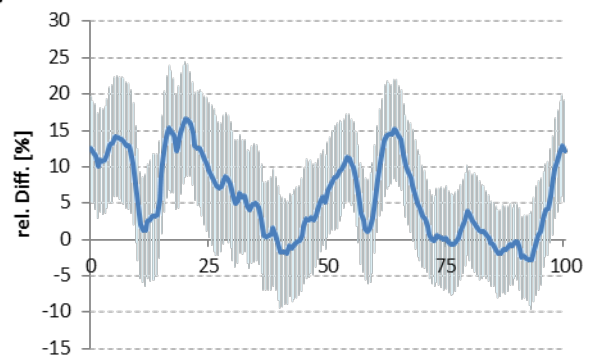
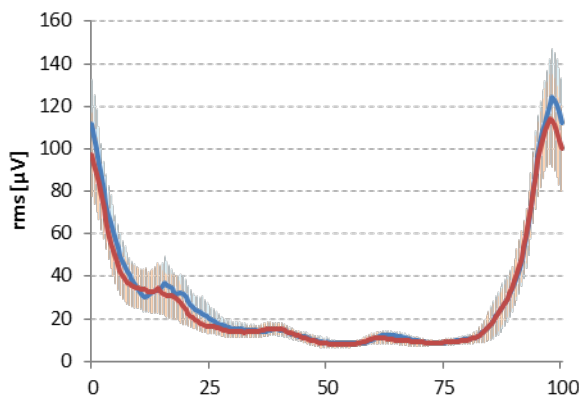
Differenzen



4 km/h



6 km/h

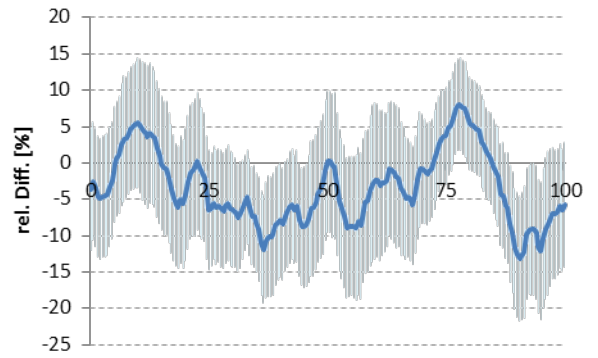
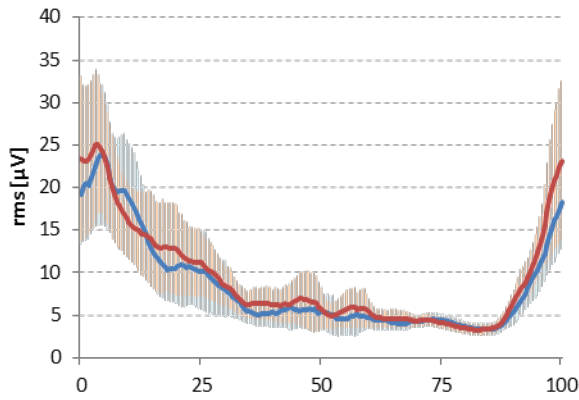


— Vergleichsschuh — Motion - Stats

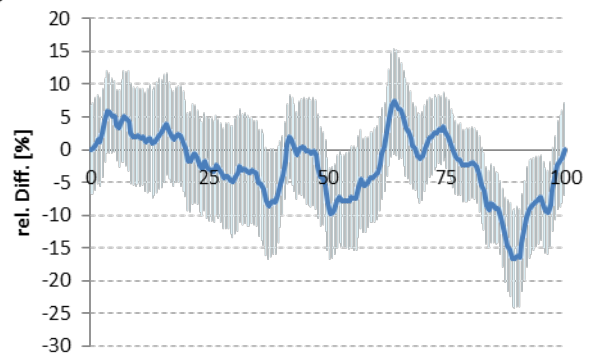
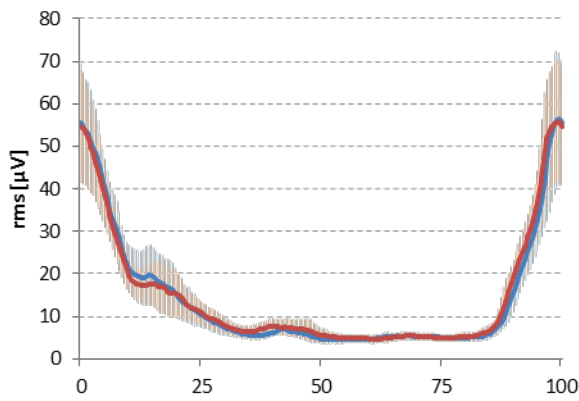
Amplitudenverlaufskurven

VM/BF
2 km/h

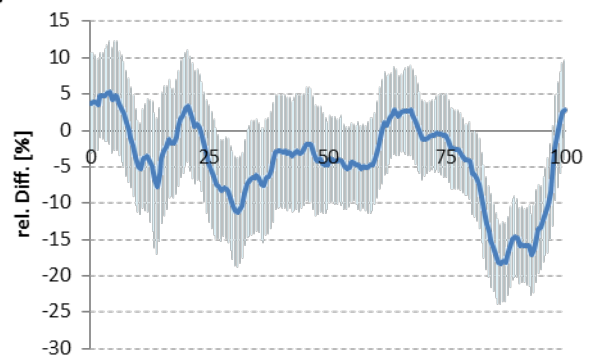
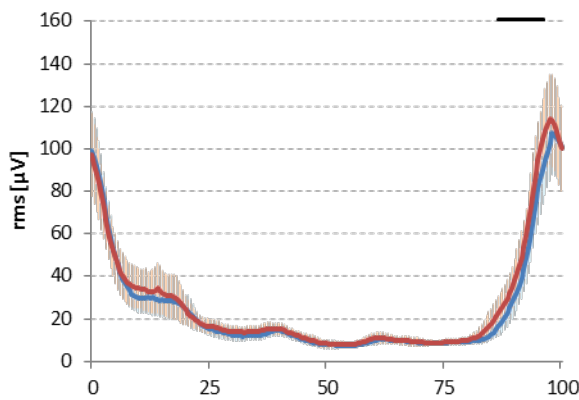
Differenzen



4 km/h



6 km/h

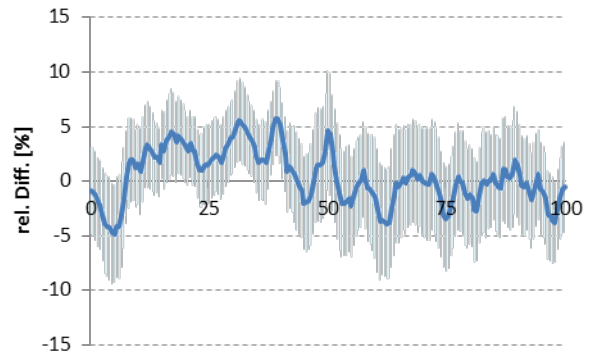
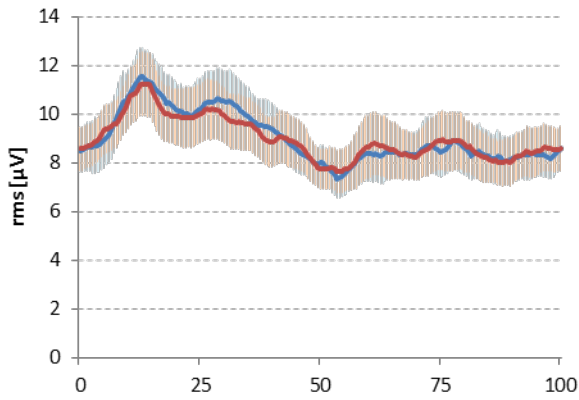


— Emotion — Motion - Stats

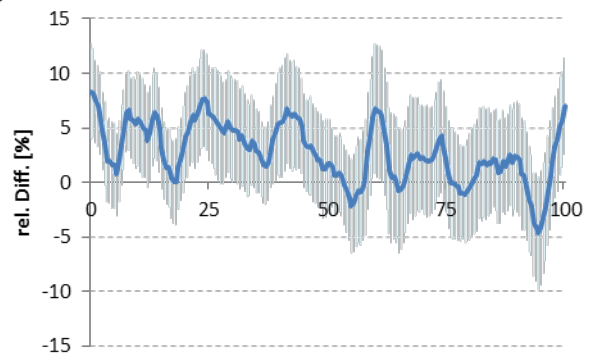
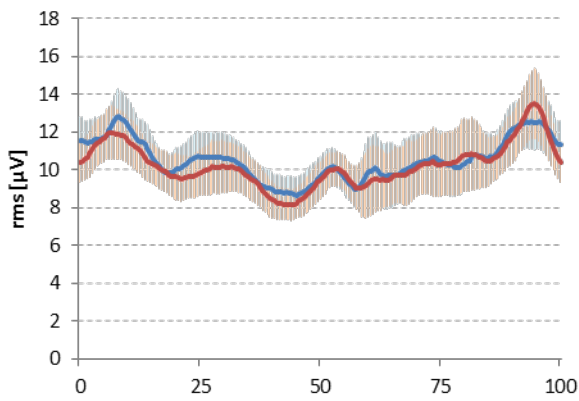
Amplitudenverlaufskurven

OI/OE
2 km/h

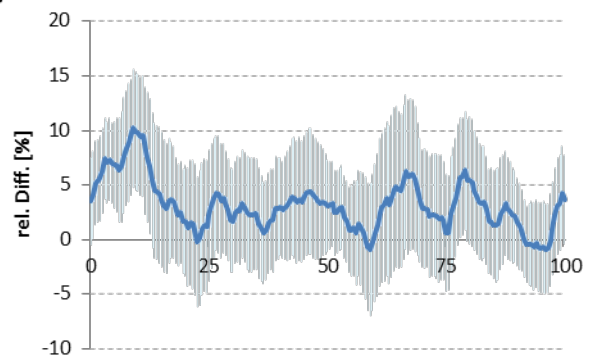
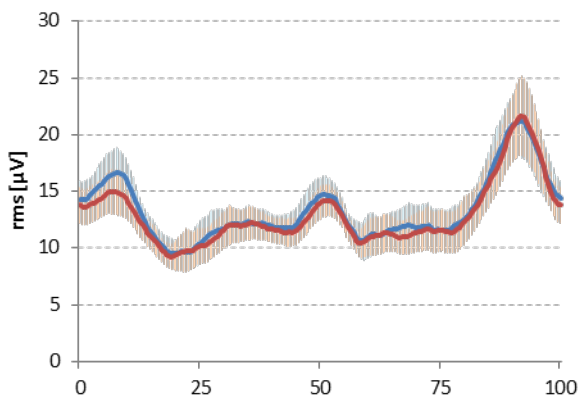
Differenzen



4 km/h



6 km/h

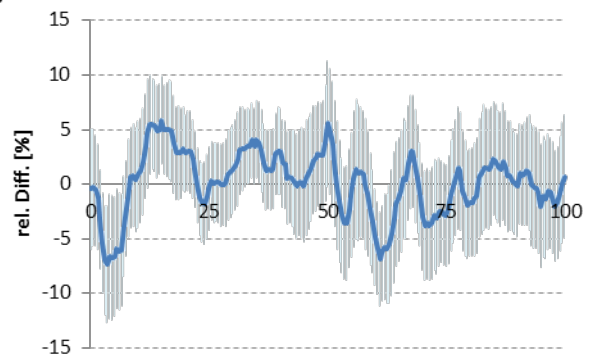
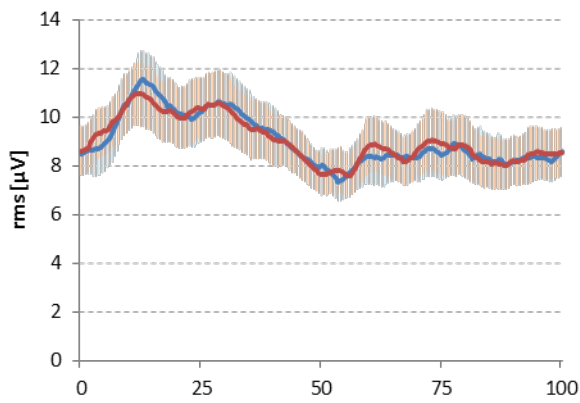


— Vergleichsschuh — Emotion — Stats

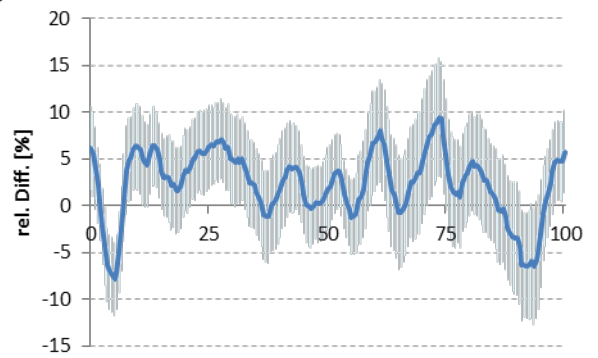
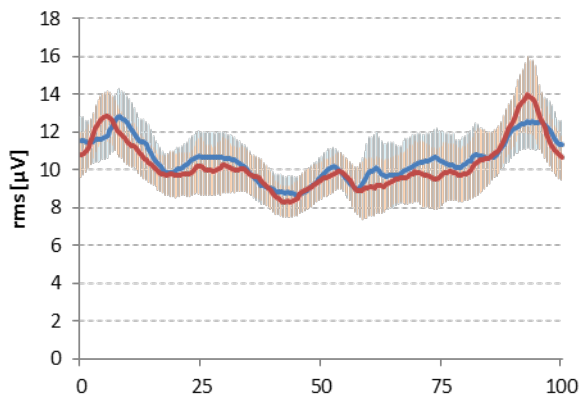
Amplitudenverlaufskurven

OI/OE
2 km/h

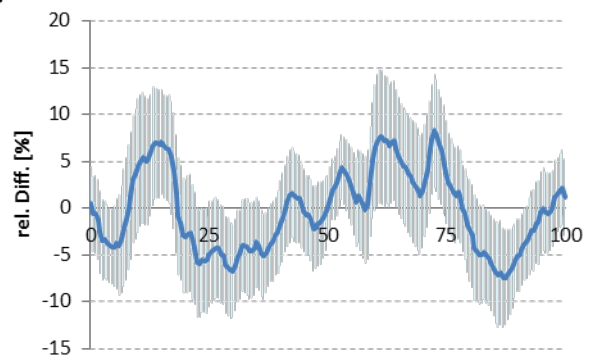
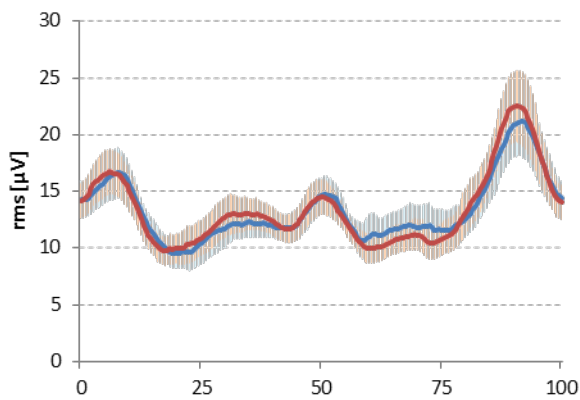
Differenzen



4 km/h



6 km/h

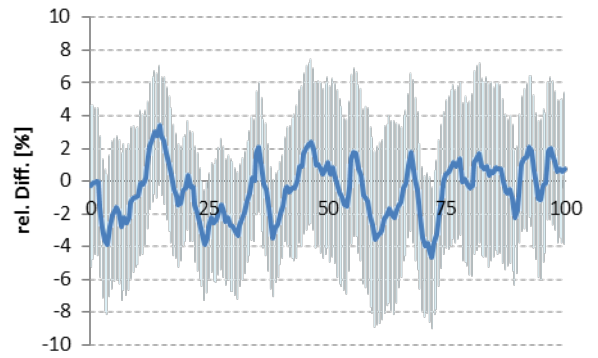
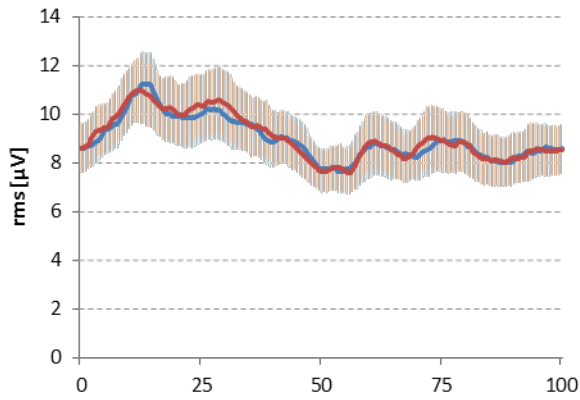


— Vergleichsschuh — Motion - Stats

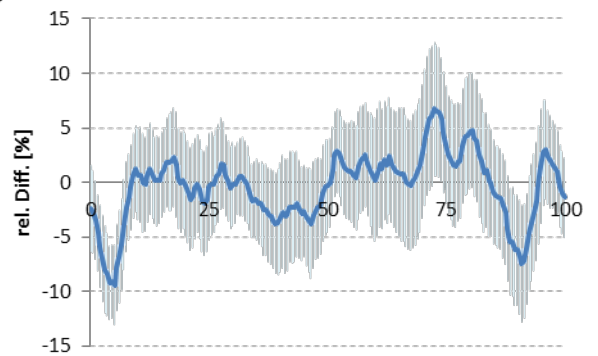
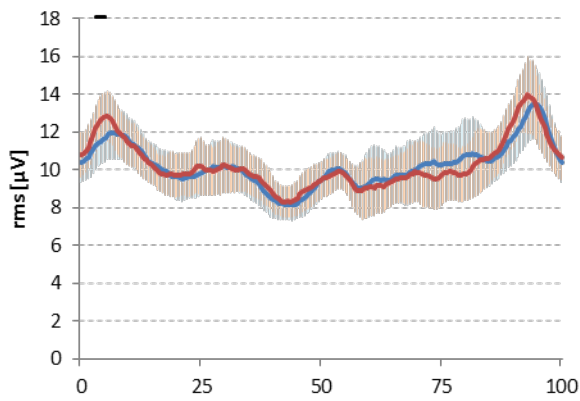
Amplitudenverlaufskurven

OI/OE
2 km/h

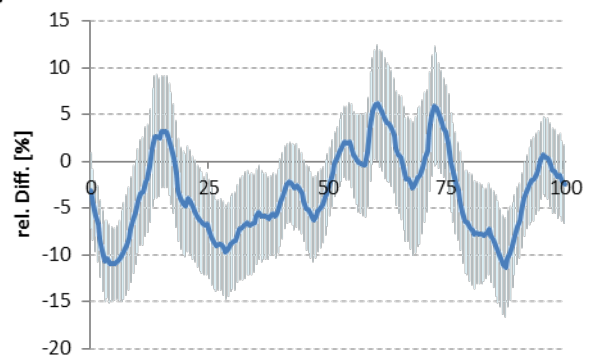
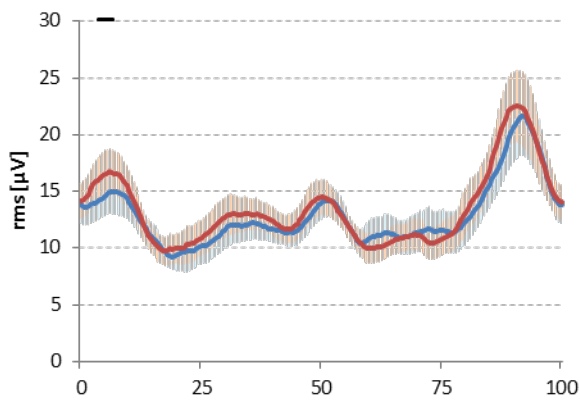
Differenzen



4 km/h



6 km/h

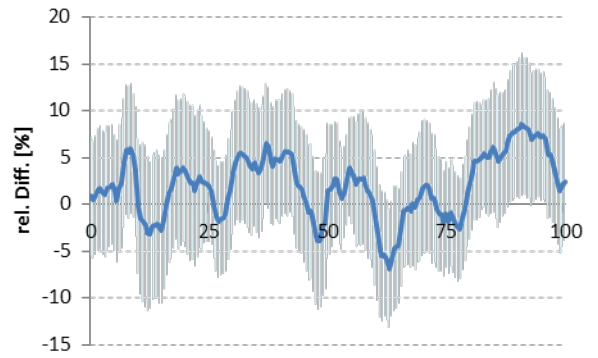
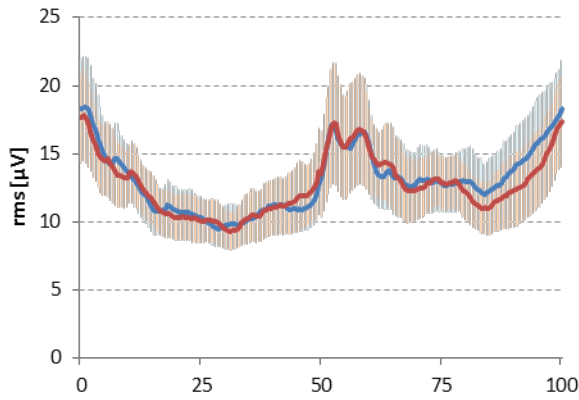


— Emotion — Motion — Stats

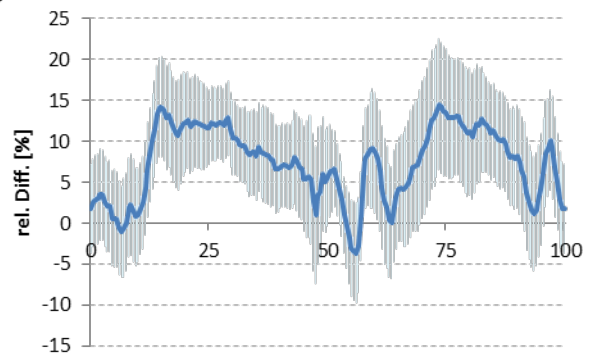
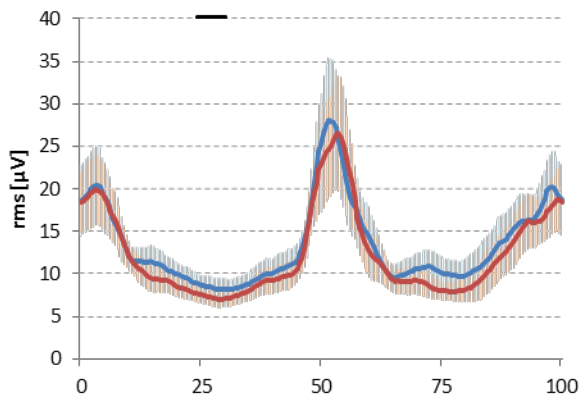
Amplitudenverlaufskurven

OI/MF
2 km/h

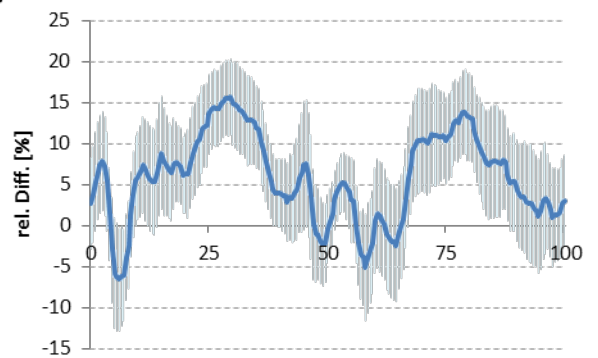
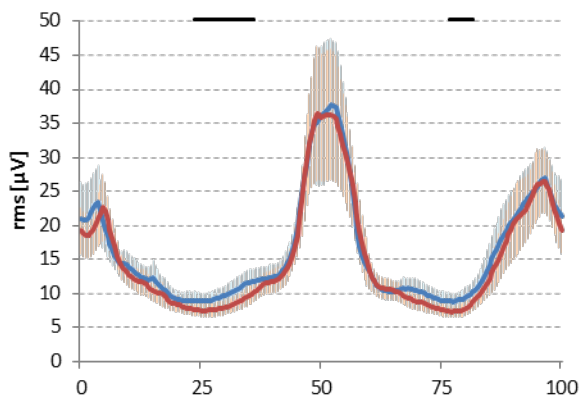
Differenzen



4 km/h



6 km/h

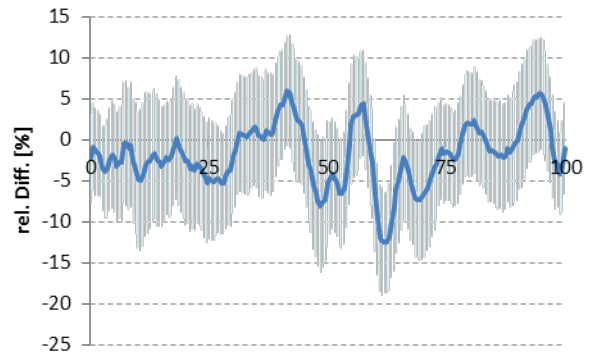
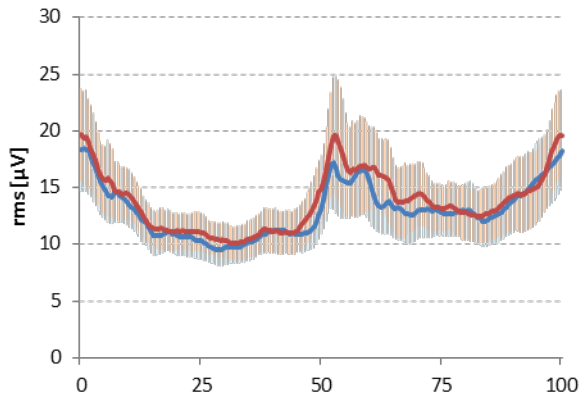


— Vergleichsschuh — Emotion - Stats

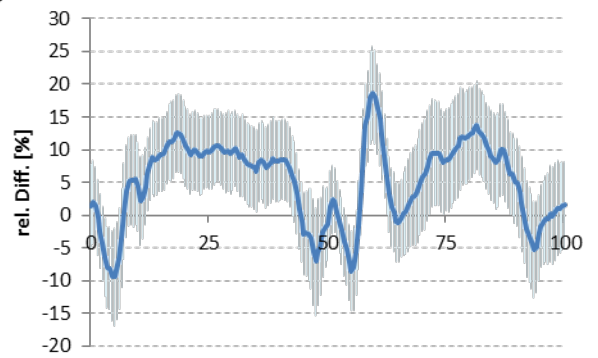
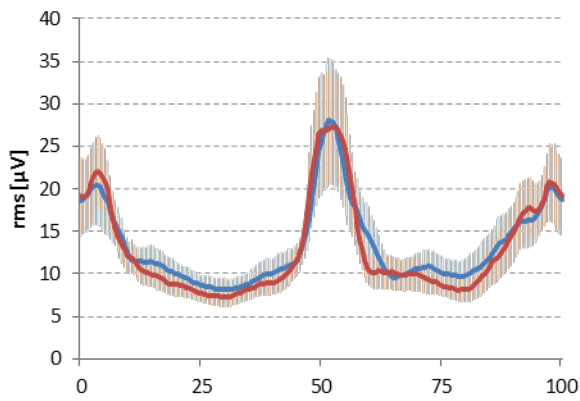
Amplitudenverlaufskurven

OI/MF
2 km/h

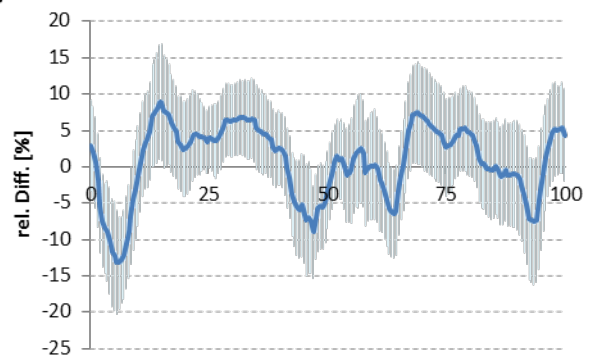
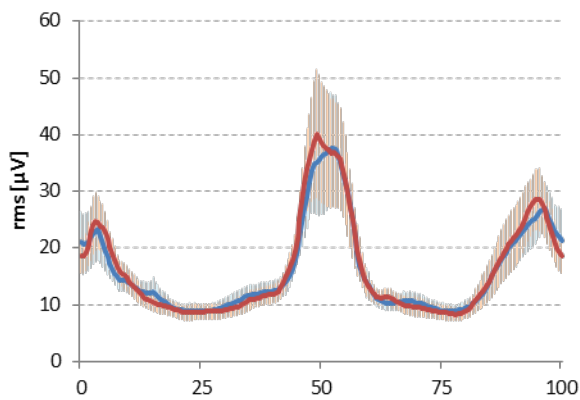
Differenzen



4 km/h



6 km/h

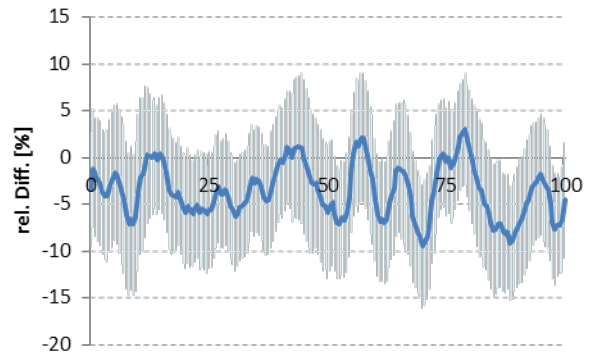
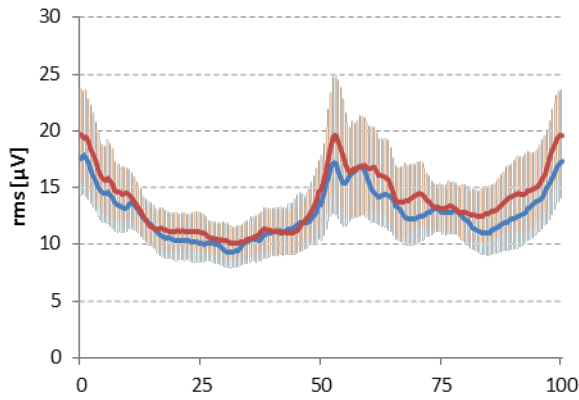


— Vergleichsschuh — Motion - Stats

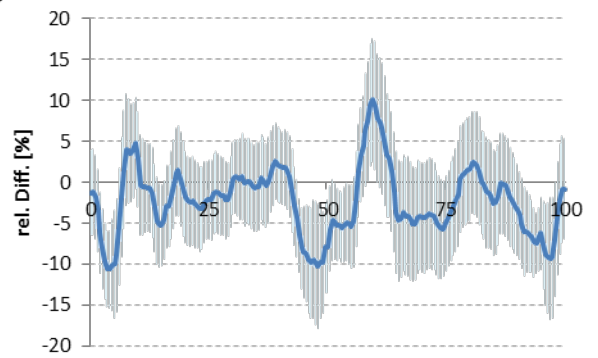
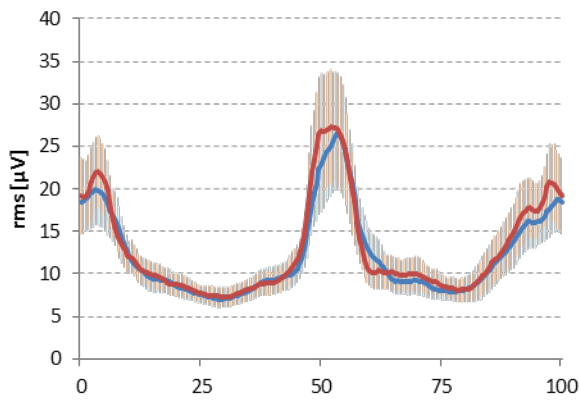
Amplitudenverlaufskurven

OI/MF
2 km/h

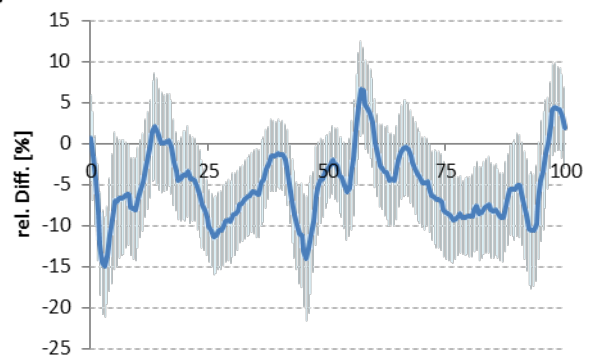
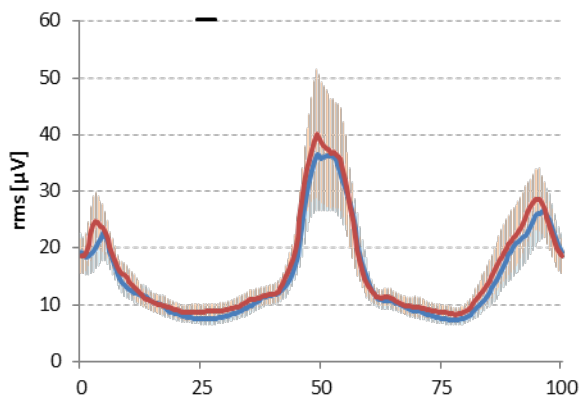
Differenzen



4 km/h



6 km/h

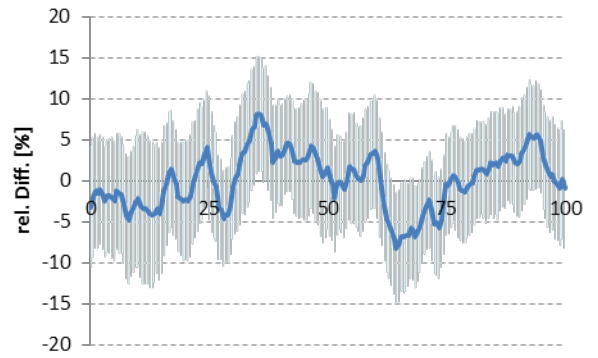
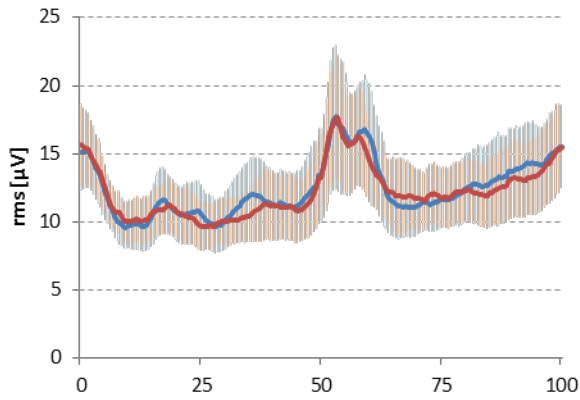


— Emotion — Motion - Stats

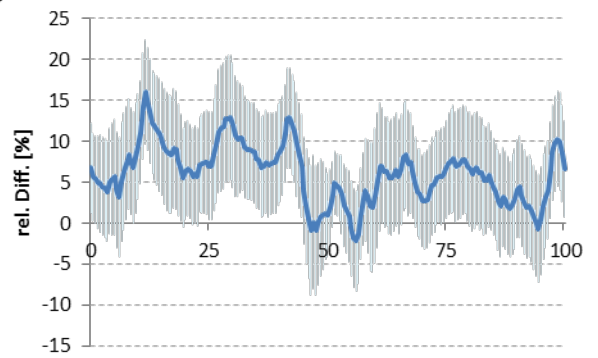
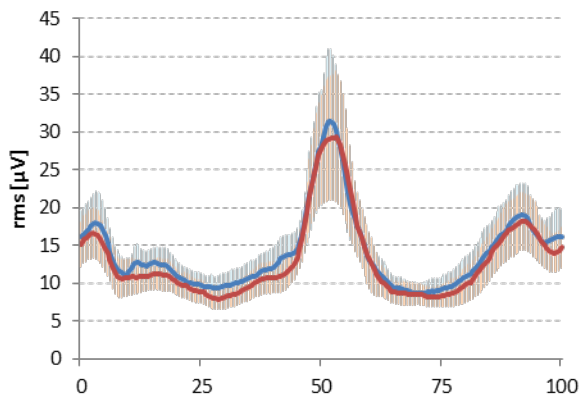
Amplitudenverlaufskurven

OI/LO
2 km/h

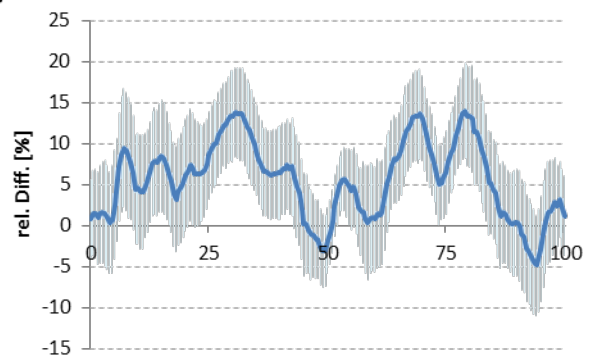
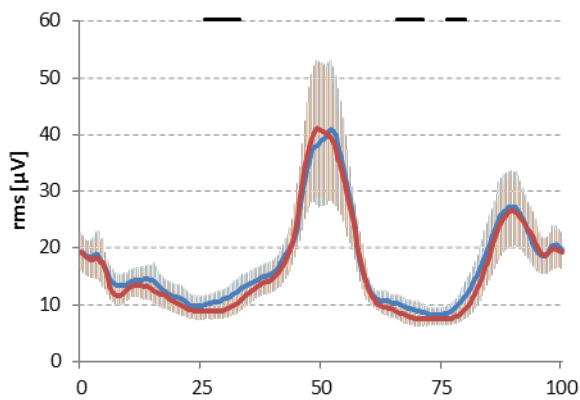
Differenzen



4 km/h



6 km/h

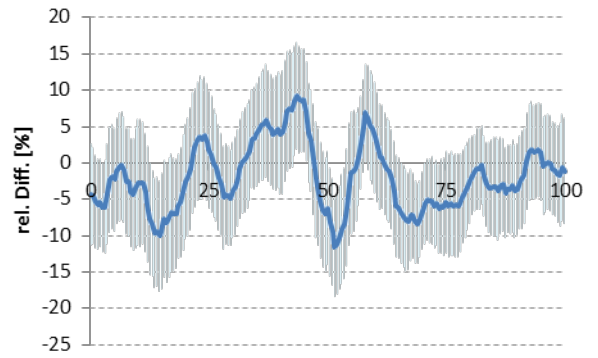
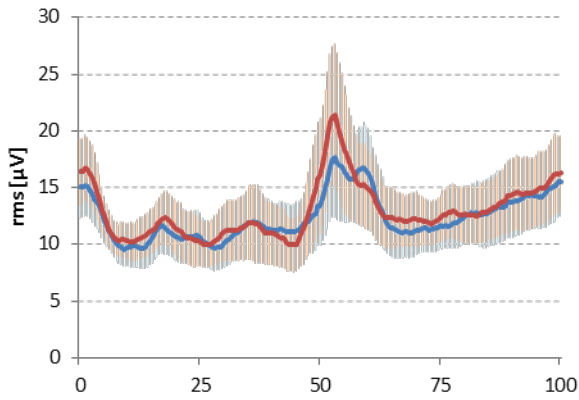


— Vergleichsschuh — Emotion - Stats

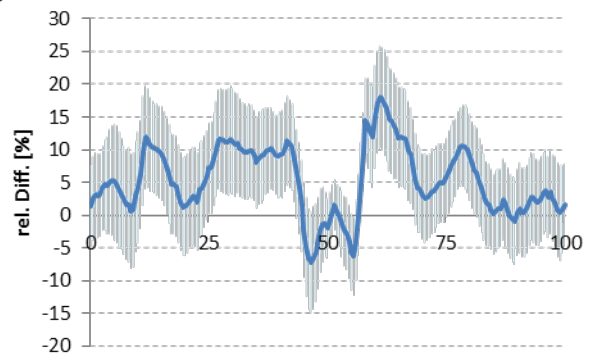
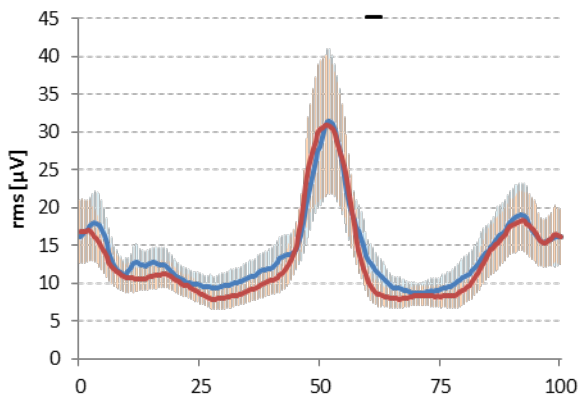
Amplitudenverlaufskurven

OI/LO
2 km/h

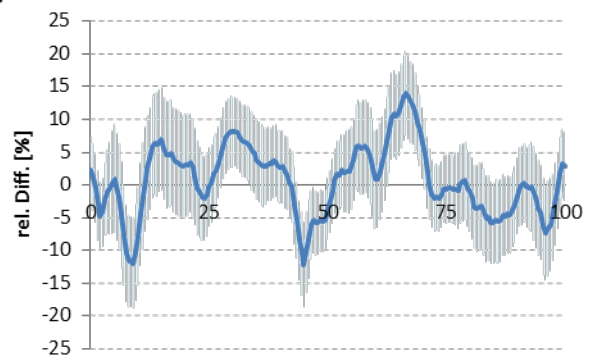
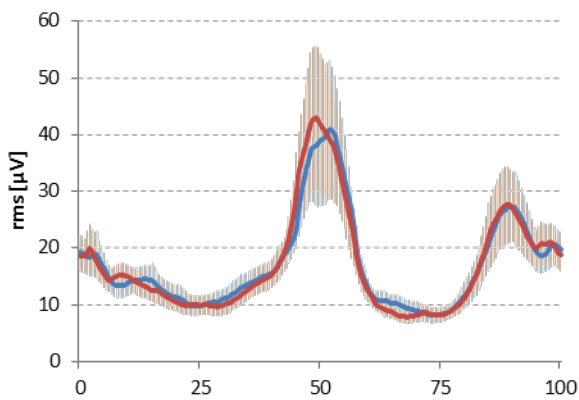
Differenzen



4 km/h



6 km/h

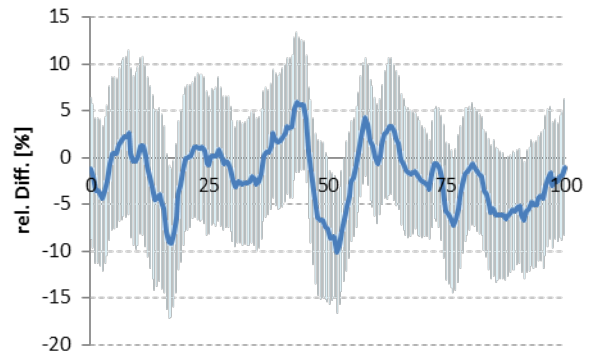
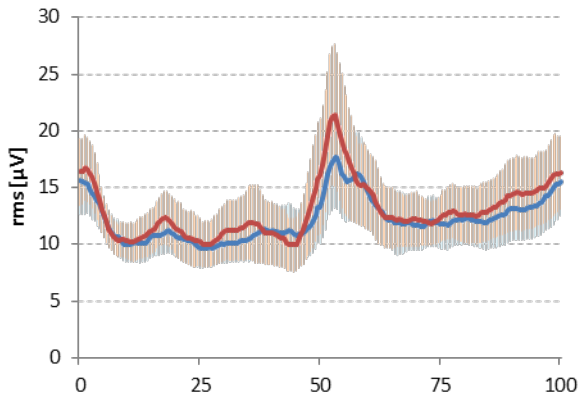


— Vergleichsschuh — Motion - Stats

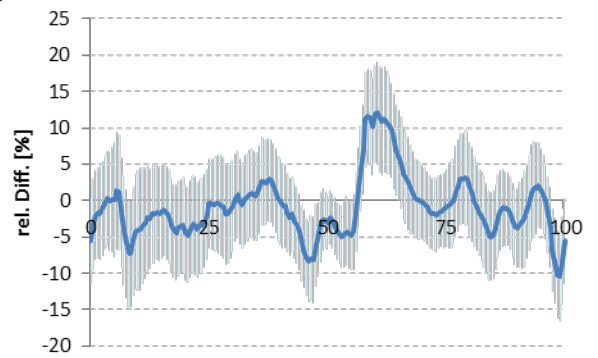
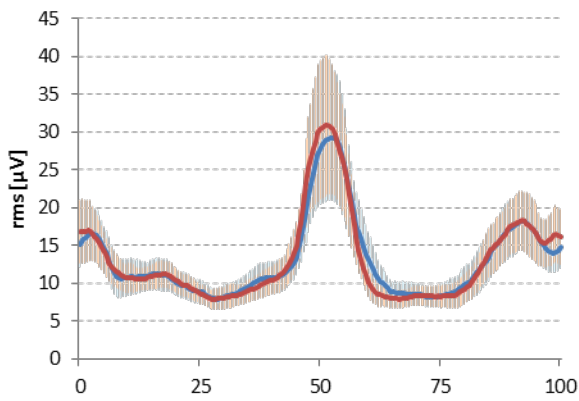
Amplitudenverlaufskurven

OI/LO
2 km/h

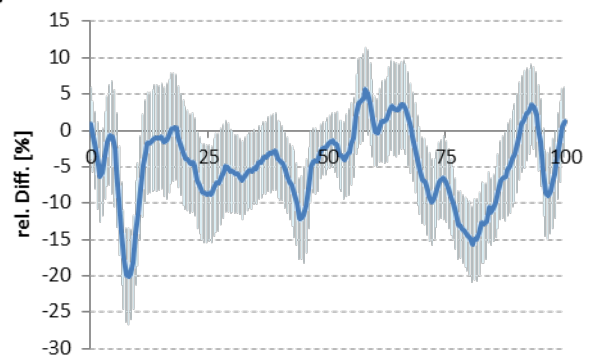
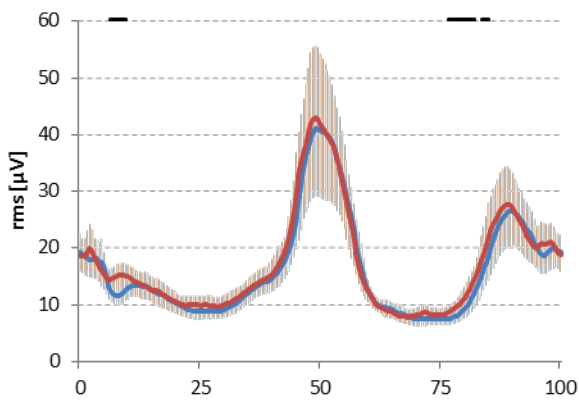
Differenzen



4 km/h



6 km/h



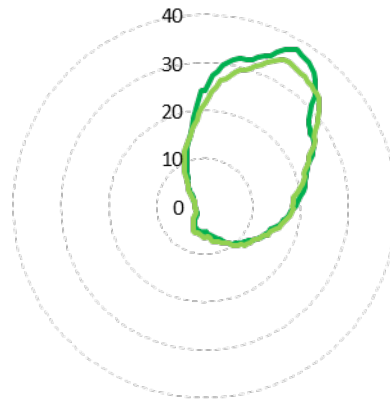
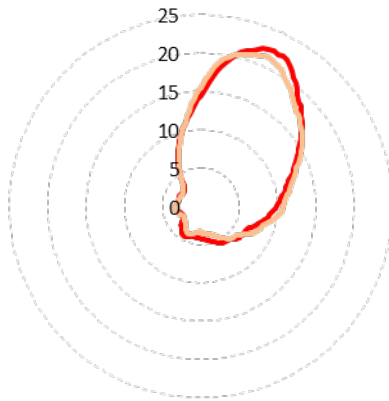
— Emotion — Motion — Stats

Frauen

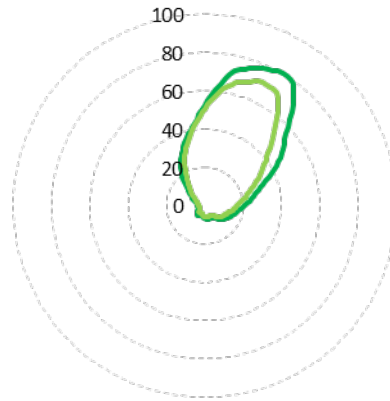
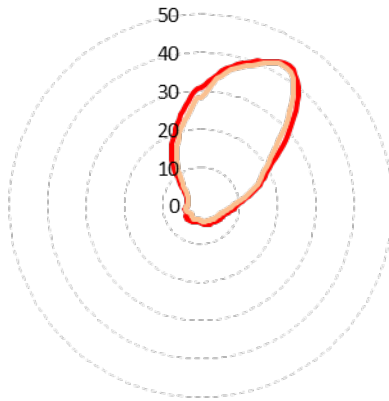
VL

Männer

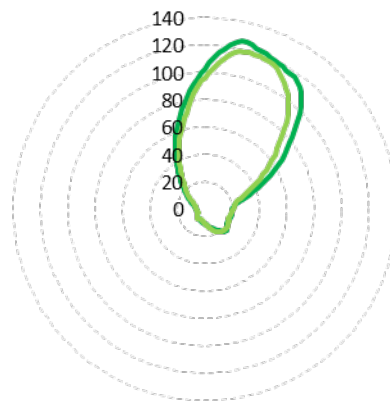
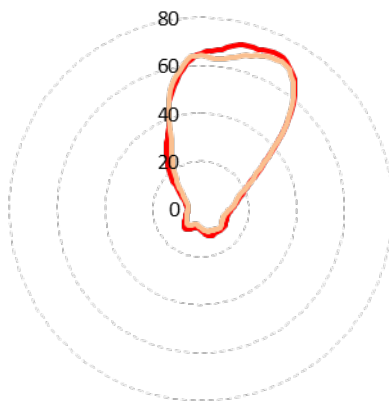
2 km/h



4 km/h



6 km/h



— Vergleichsschuh — Emotion

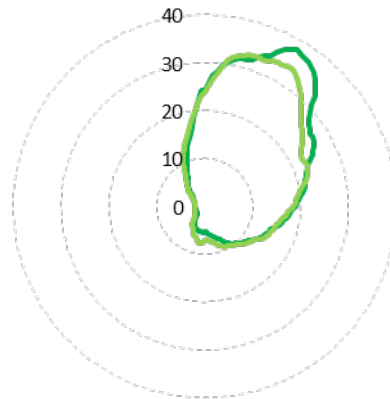
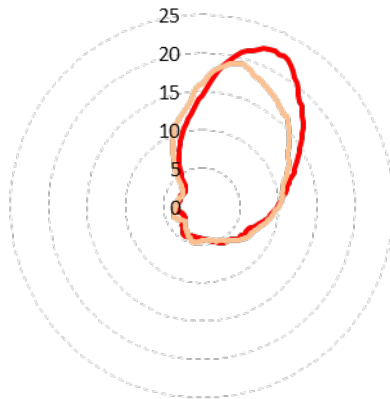
— Vergleichsschuh — Emotion

Frauen

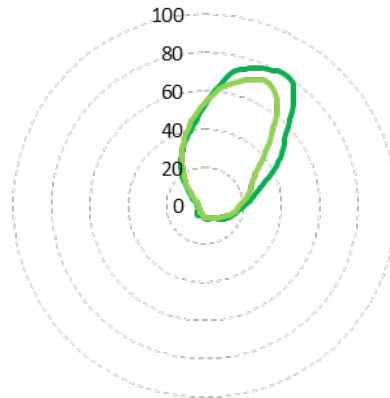
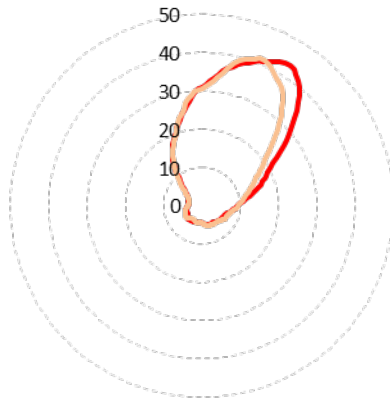
VL

Männer

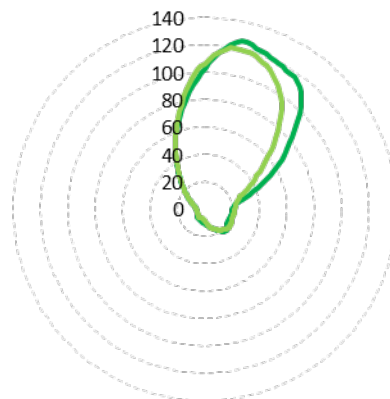
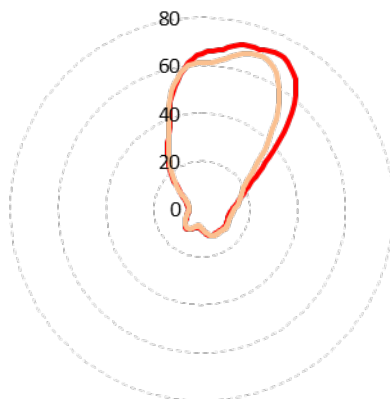
2 km/h



4 km/h



6 km/h



— Vergleichsschuh — Motion

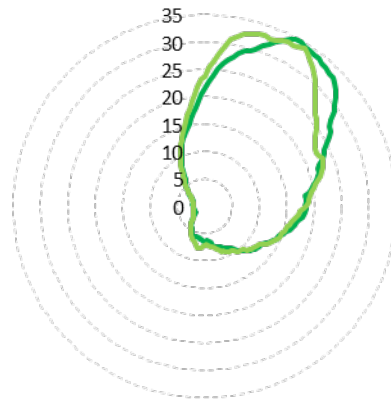
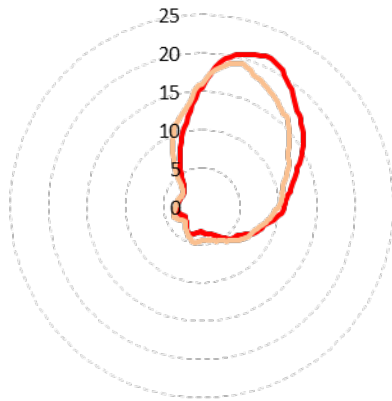
— Vergleichsschuh — Motion

Frauen

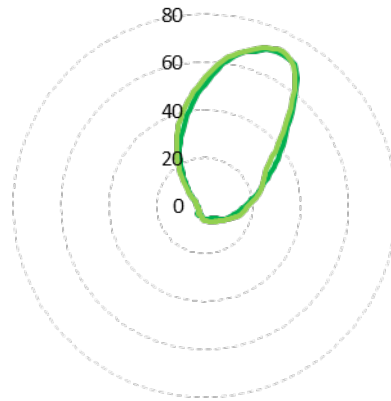
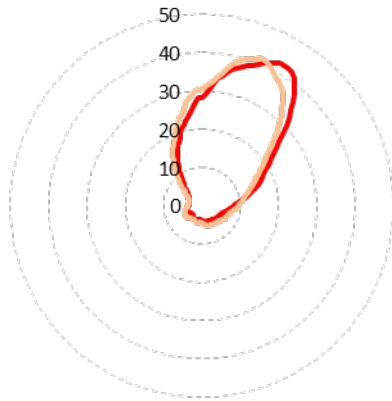
VL

Männer

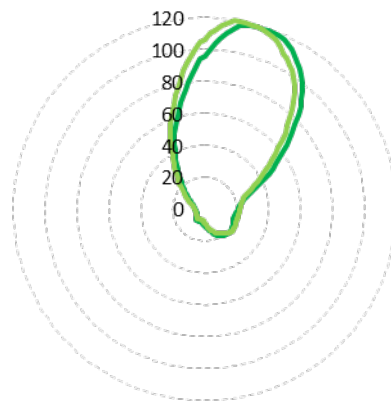
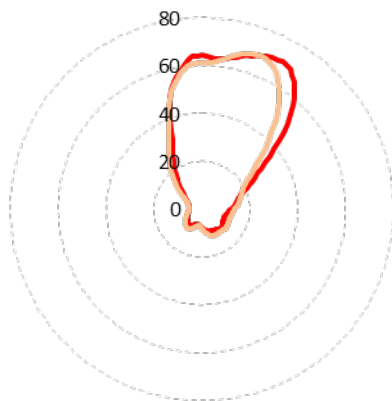
2 km/h



4 km/h



6 km/h



— Emotion — Motion

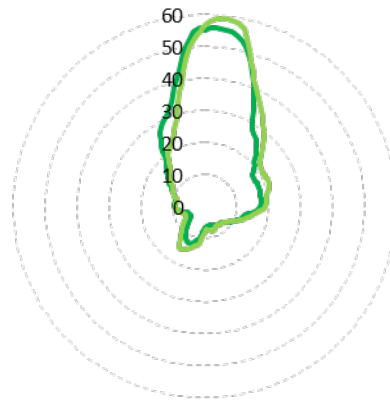
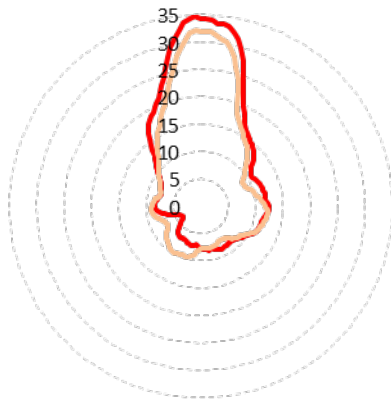
— Emotion — Motion

Frauen

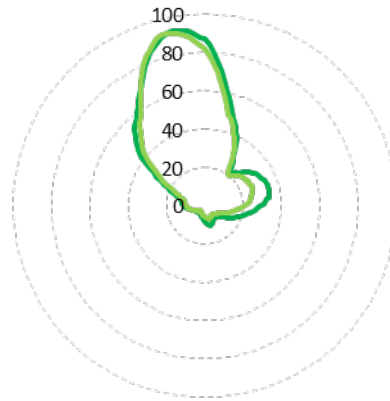
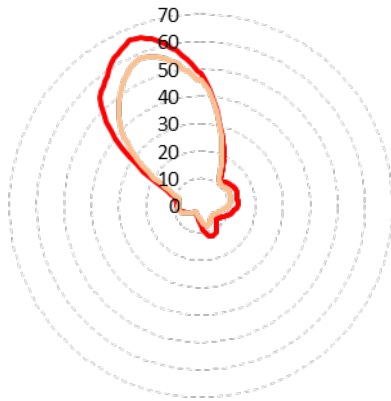
BF

Männer

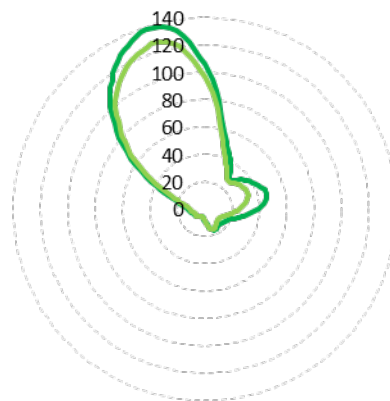
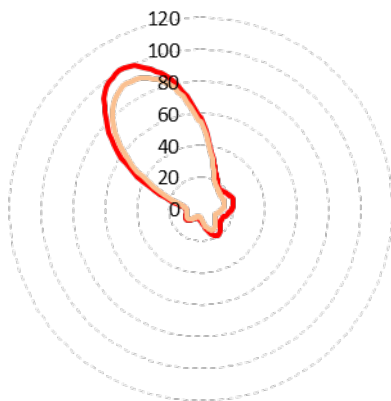
2 km/h



4 km/h



6 km/h



— Vergleichsschuh — Emotion

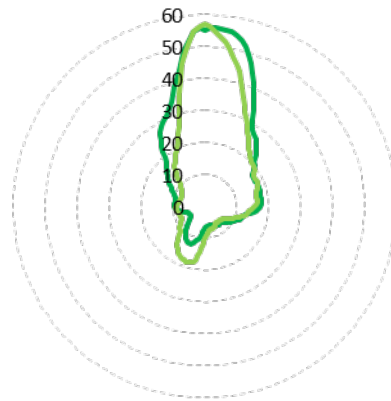
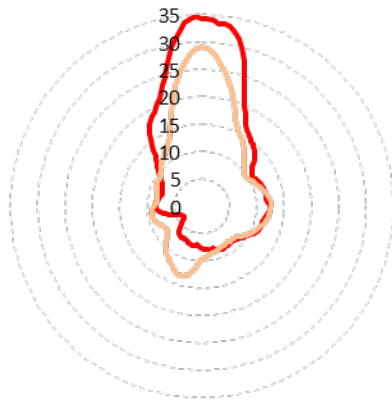
— Vergleichsschuh — Emotion

Frauen

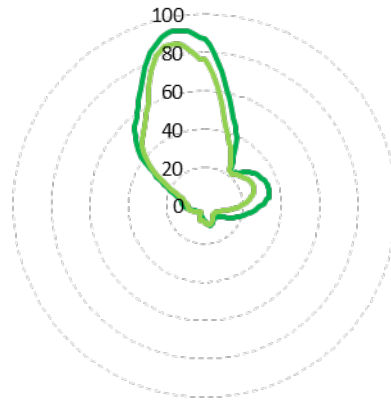
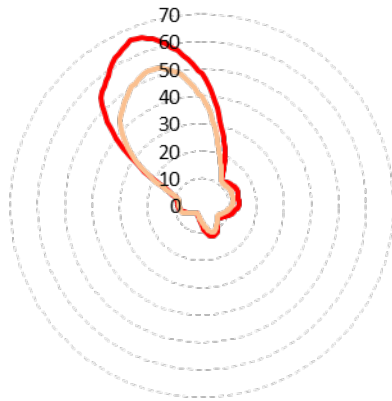
BF

Männer

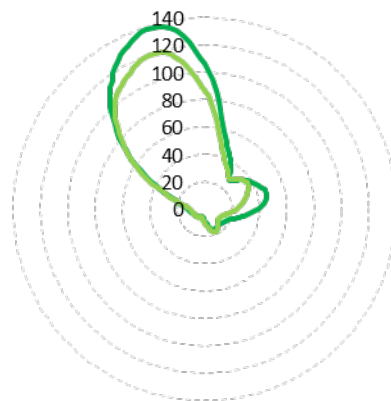
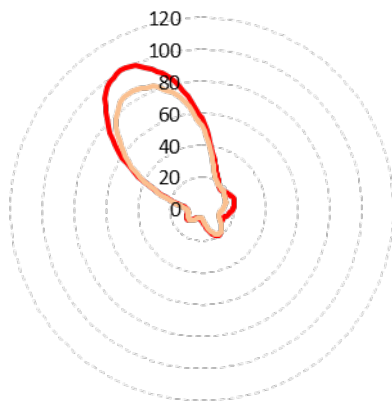
2 km/h



4 km/h



6 km/h



— Vergleichsschuh — Motion

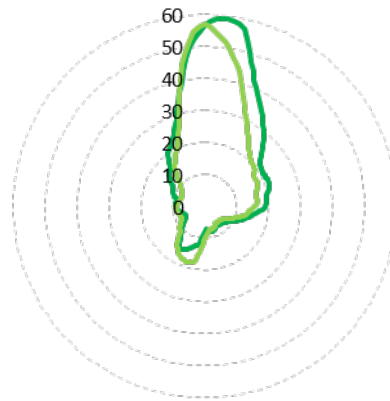
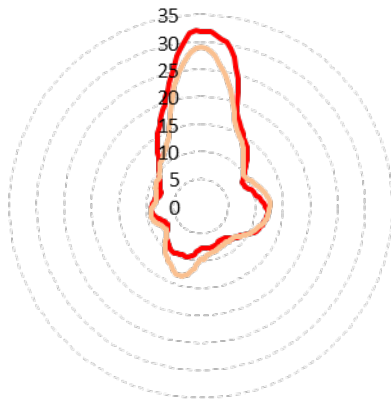
— Vergleichsschuh — Motion

Frauen

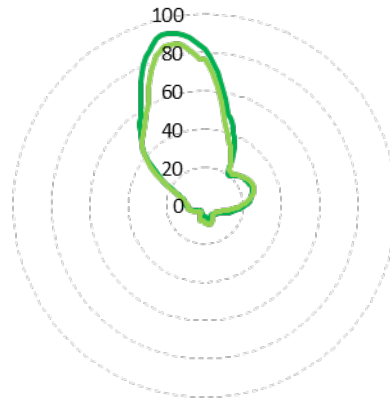
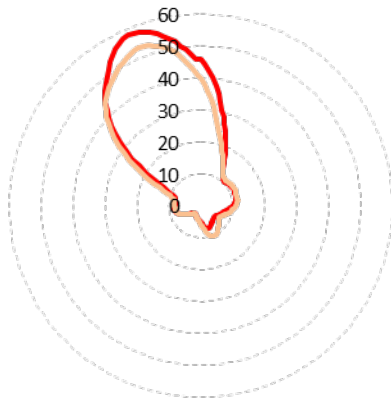
BF

Männer

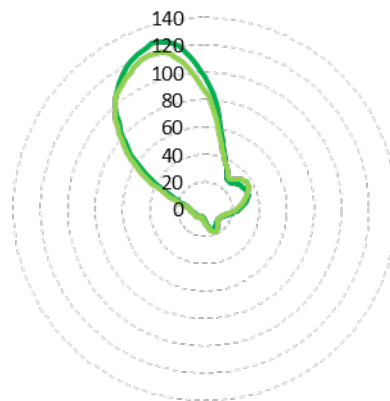
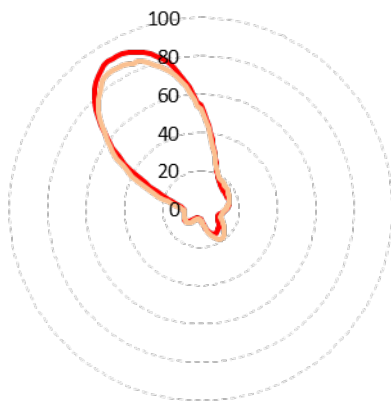
2 km/h



4 km/h



6 km/h



— Emotion — Motion

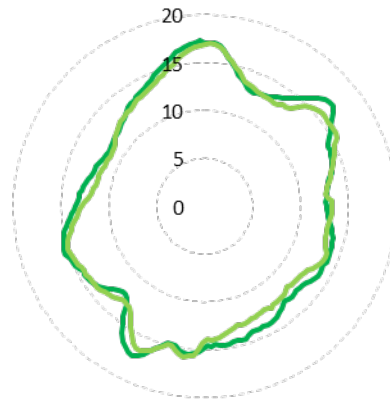
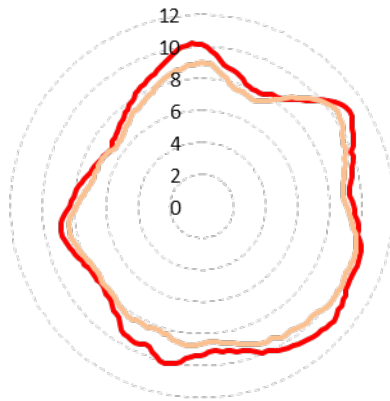
— Emotion — Motion

Frauen

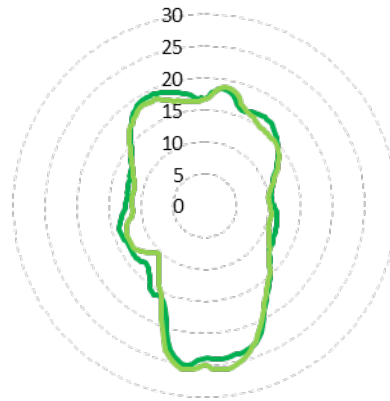
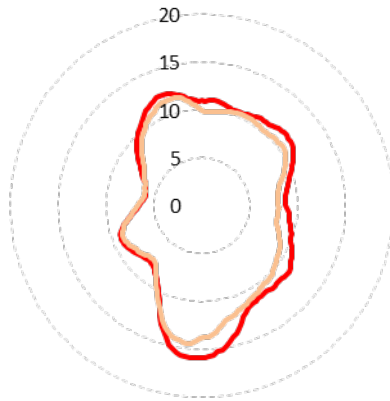
OI

Männer

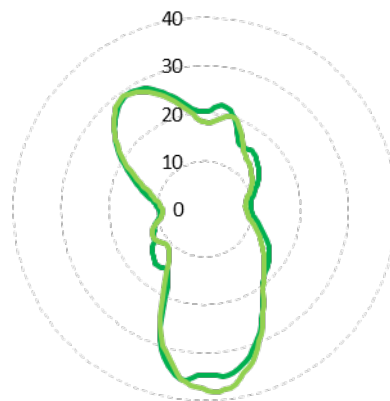
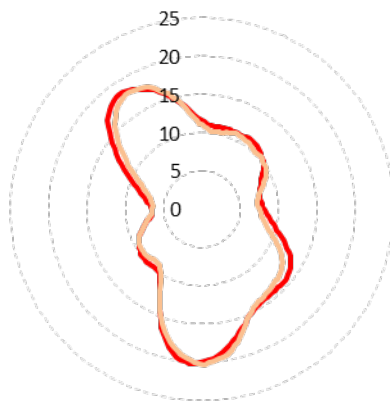
2 km/h



4 km/h



6 km/h



— Vergleichsschuh — Emotion

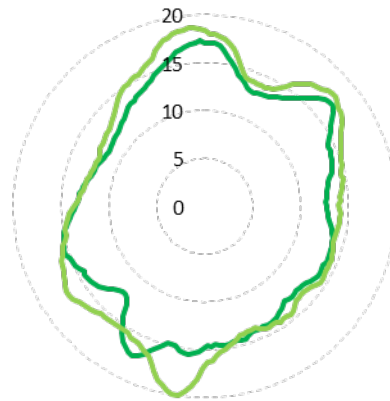
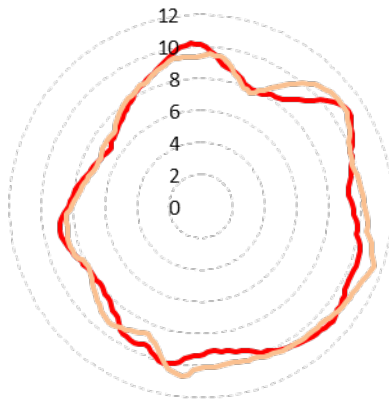
— Vergleichsschuh — Emotion

Frauen

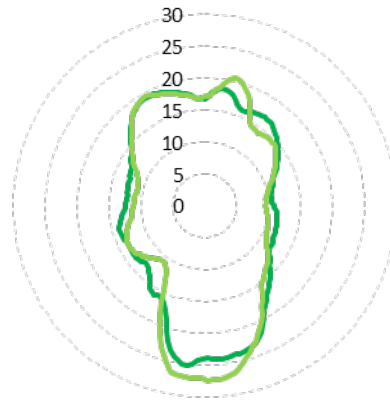
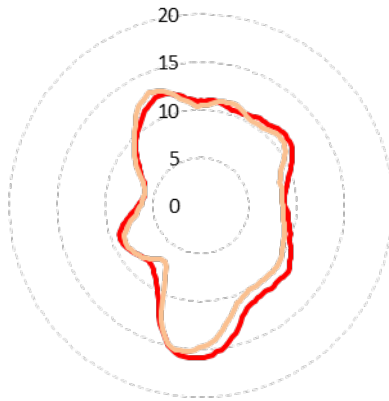
OI

Männer

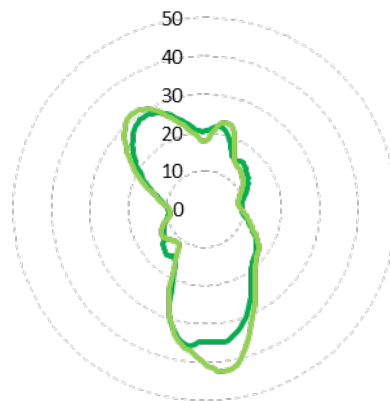
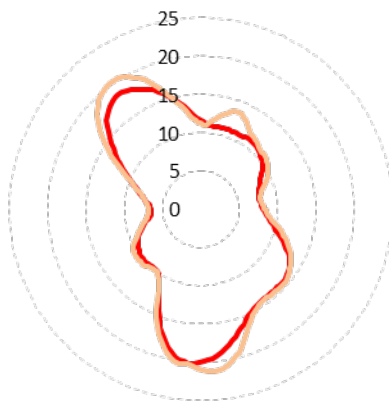
2 km/h



4 km/h



6 km/h



— Vergleichsschuh — Motion

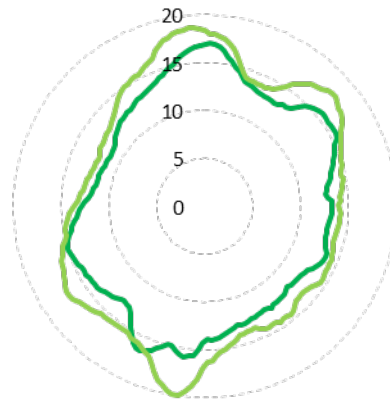
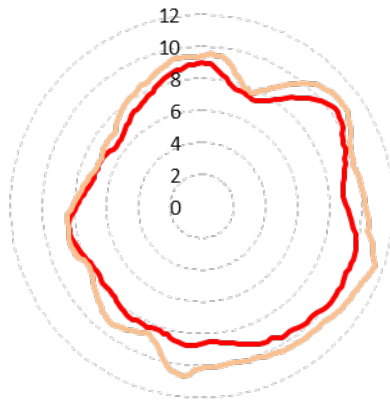
— Vergleichsschuh — Motion

Frauen

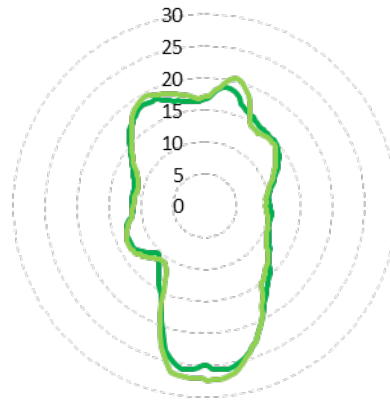
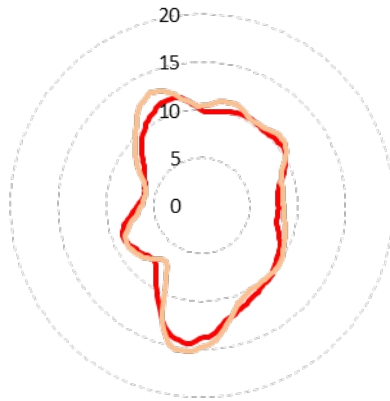
OI

Männer

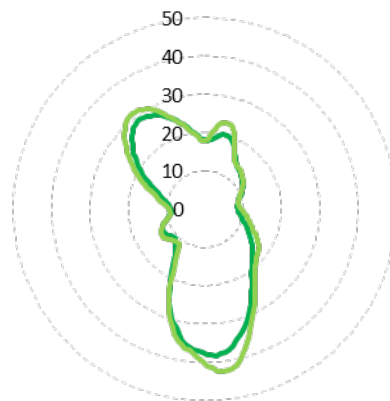
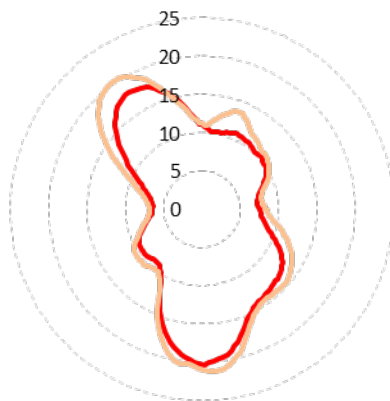
2 km/h



4 km/h



6 km/h



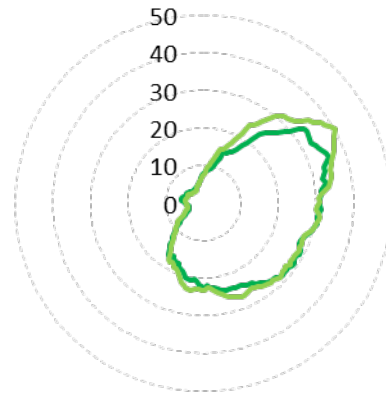
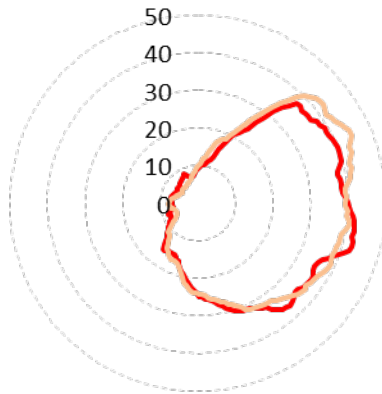
— Emotion — Motion

— Emotion — Motion

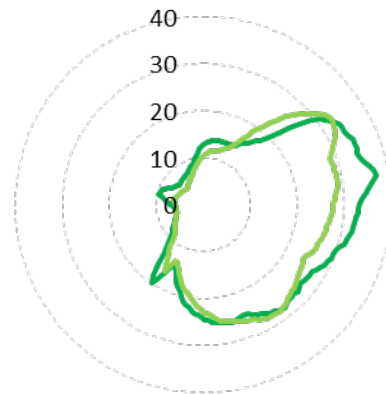
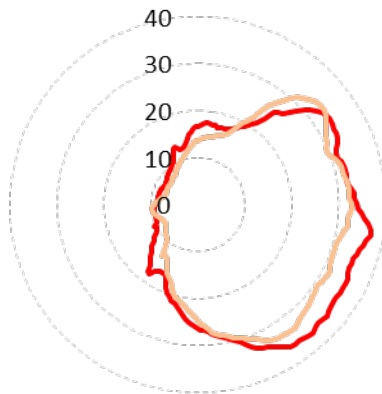
Frauen

TA/LG
2 km/h

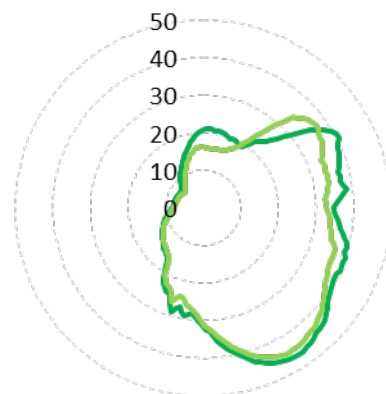
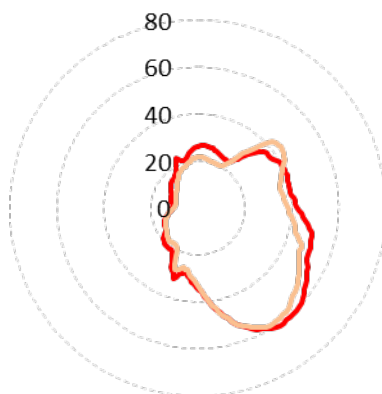
Männer



4 km/h



6 km/h



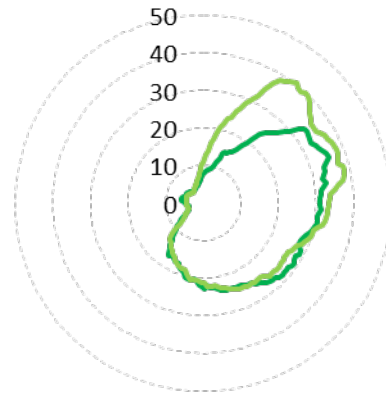
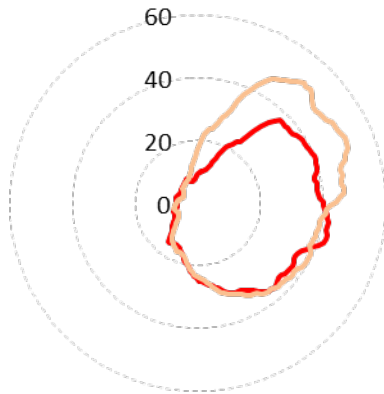
— Vergleichsschuh — Emotion

— Vergleichsschuh — Emotion

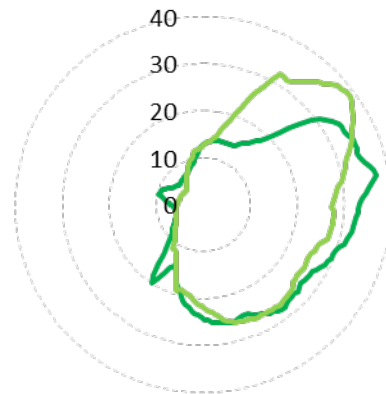
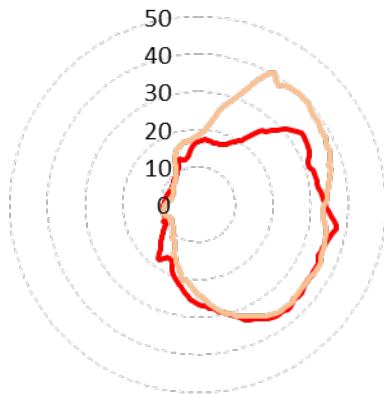
Frauen

TA/LG
2 km/h

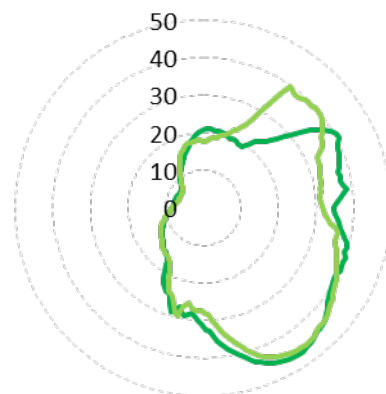
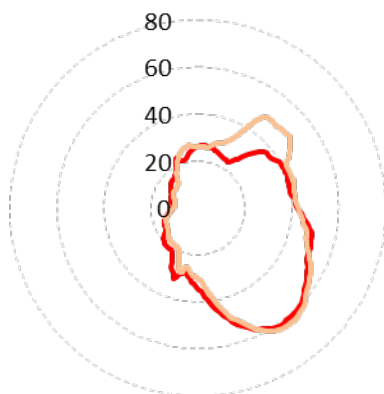
Männer



4 km/h



6 km/h



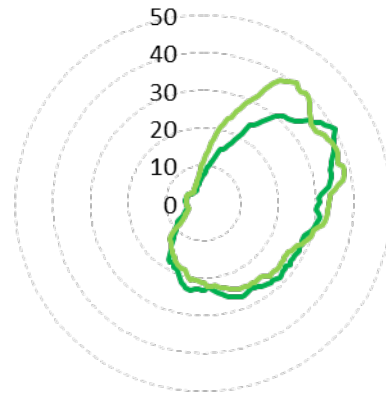
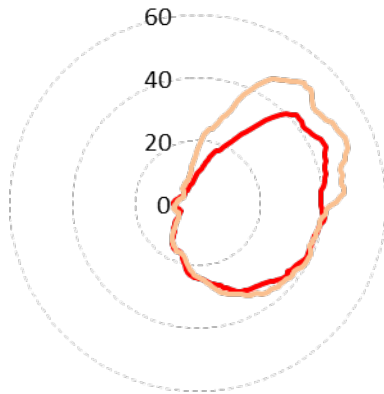
— Vergleichsschuh — Motion

— Vergleichsschuh — Motion

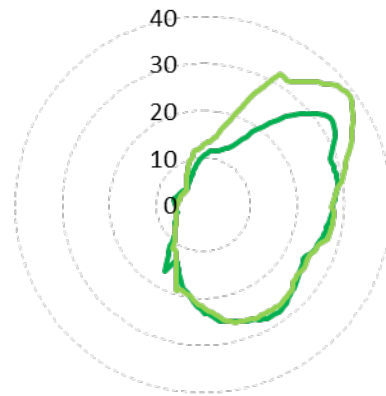
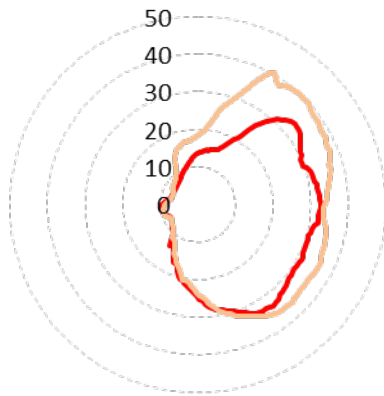
Frauen

TA/LG
2 km/h

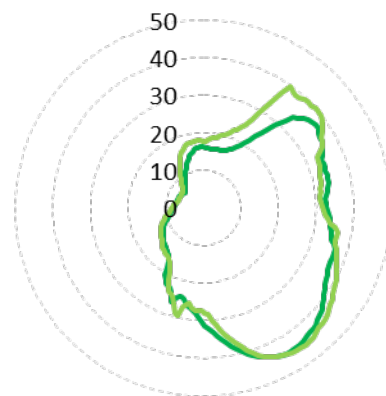
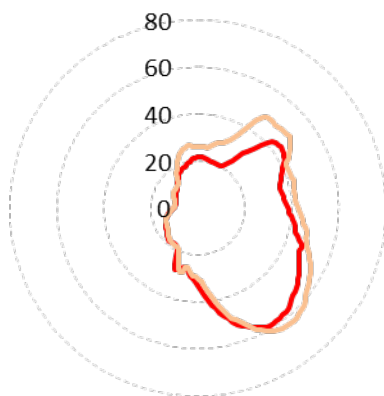
Männer



4 km/h



6 km/h



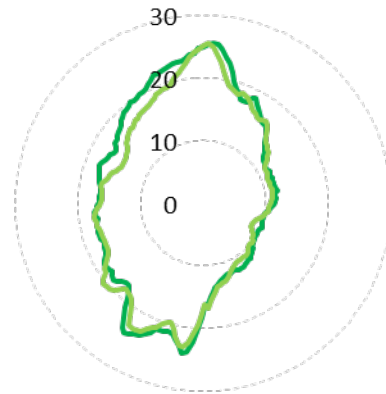
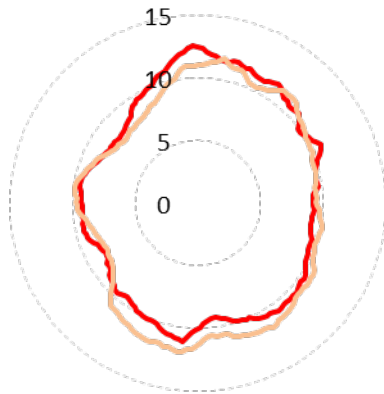
— Emotion — Motion

— Emotion — Motion

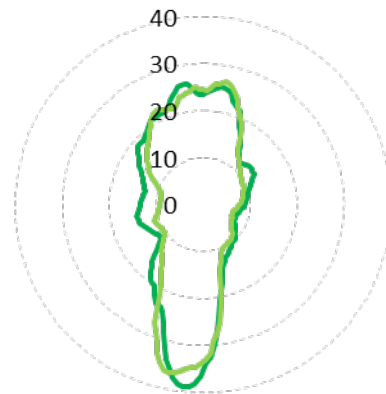
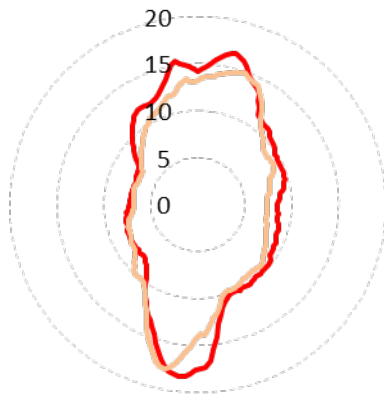
Frauen

OI/MF
2 km/h

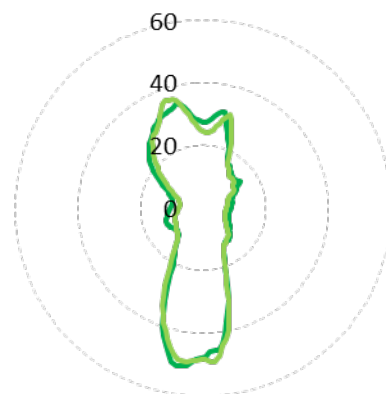
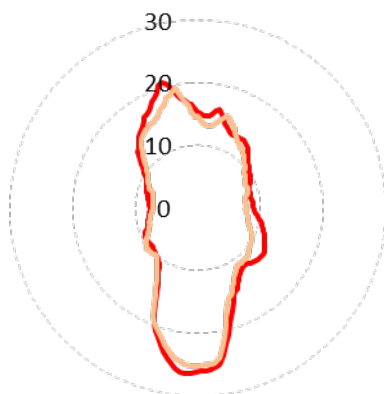
Männer



4 km/h



6 km/h



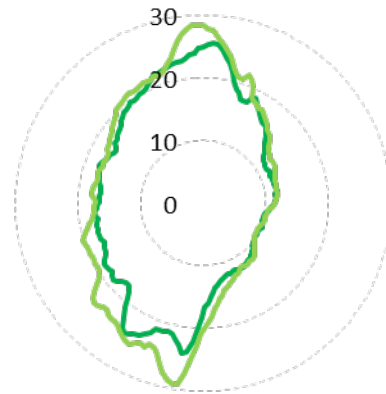
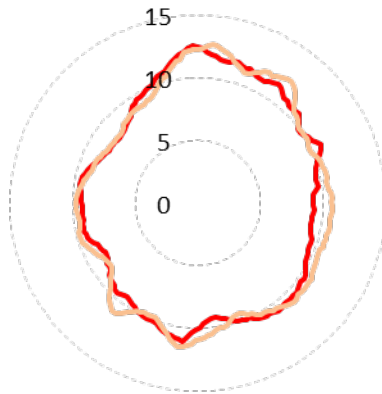
— Vergleichsschuh — Emotion

— Vergleichsschuh — Emotion

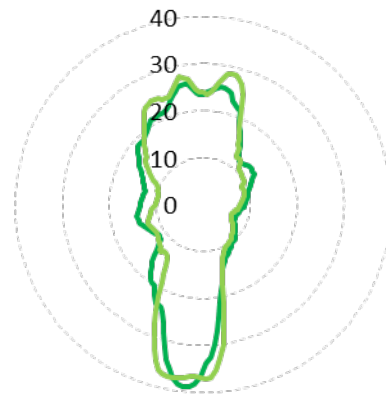
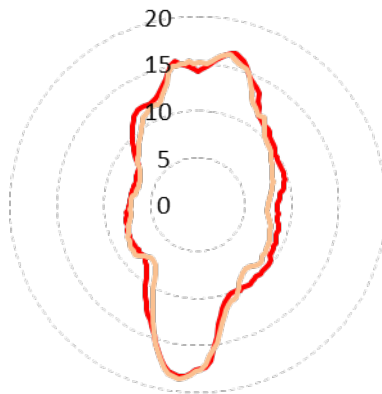
Frauen

OI/MF
2 km/h

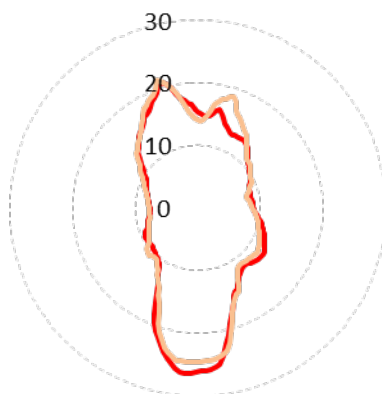
Männer



4 km/h



6 km/h



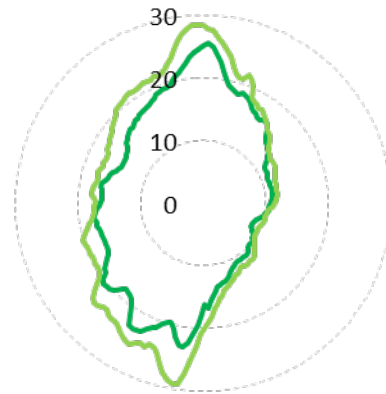
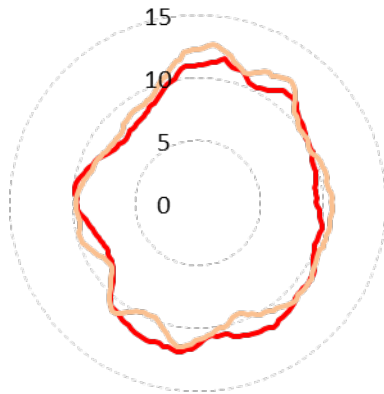
— Vergleichsschuh — Motion

— Vergleichsschuh — Motion

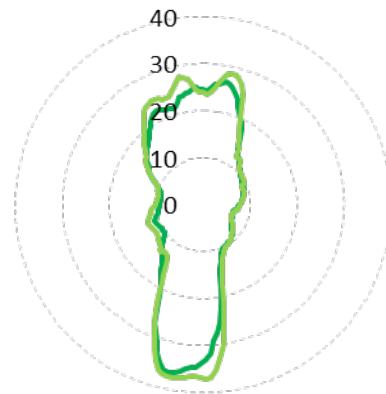
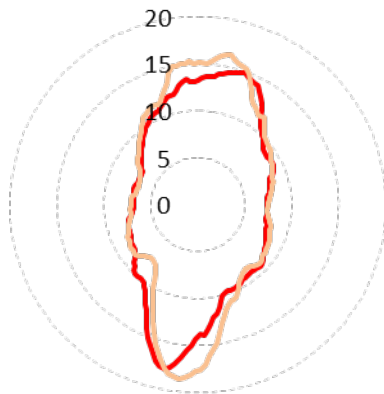
Frauen

OI/MF
2 km/h

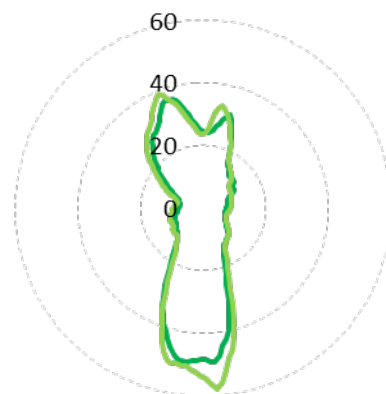
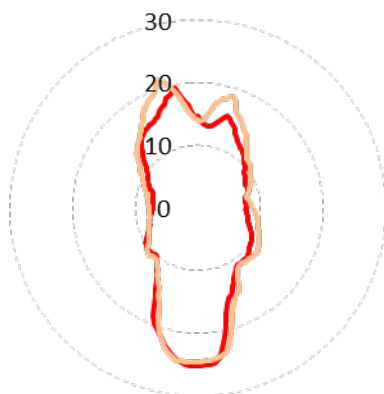
Männer



4 km/h



6 km/h



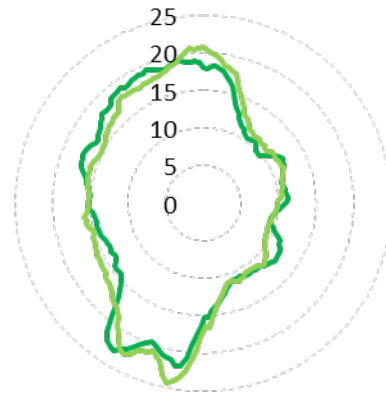
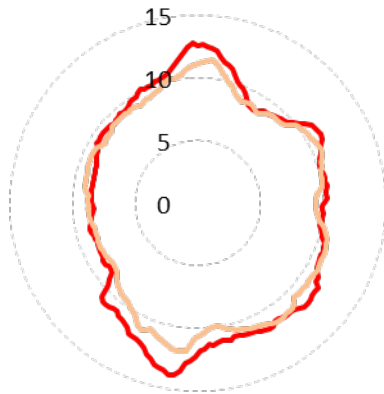
— Emotion — Motion

— Emotion — Motion

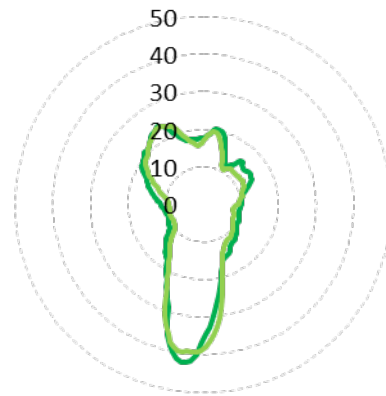
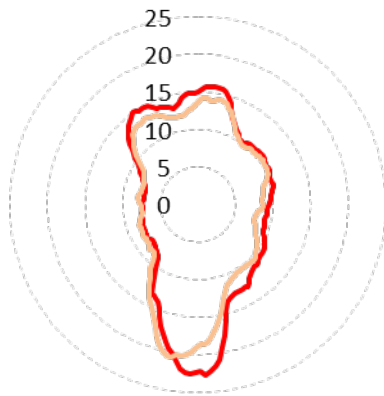
Frauen

OI/LO
2 km/h

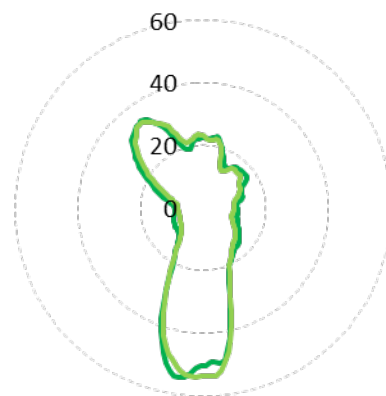
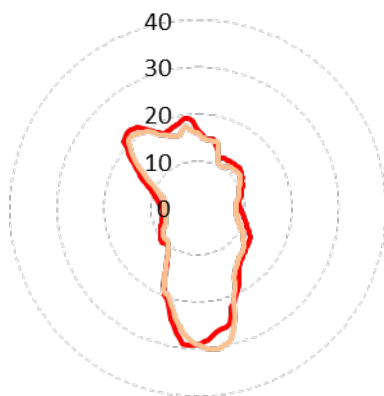
Männer



4 km/h



6 km/h



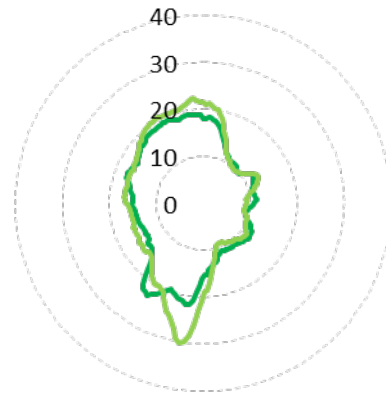
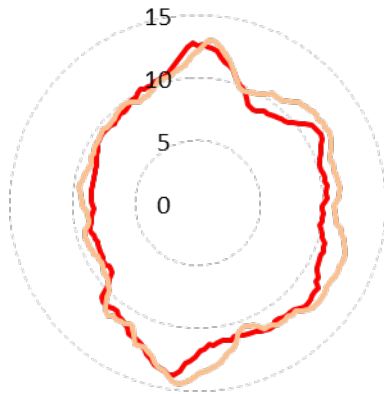
— Vergleichsschuh — Emotion

— Vergleichsschuh — Emotion

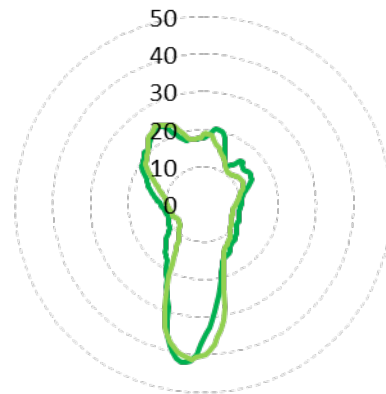
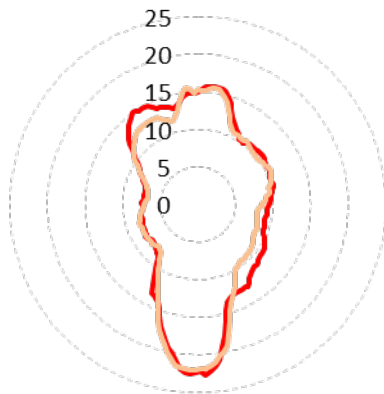
Frauen

OI/LO
2 km/h

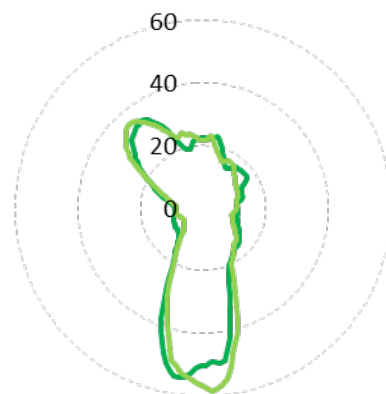
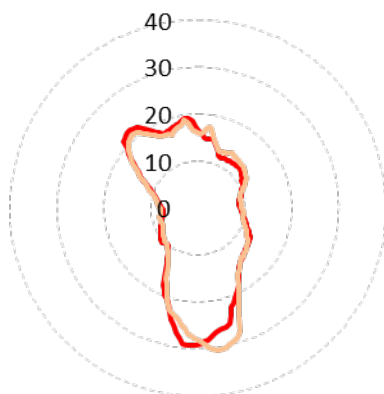
Männer



4 km/h



6 km/h



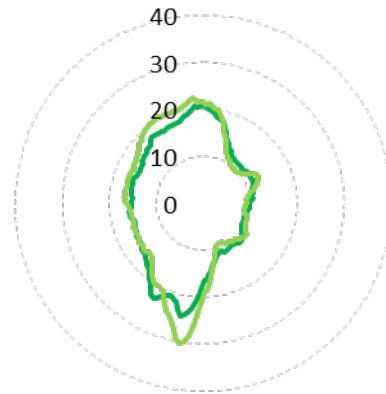
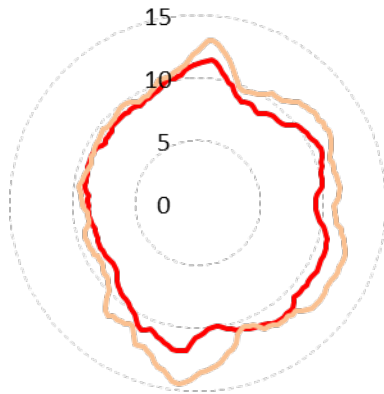
— Vergleichsschuh — Motion

— Vergleichsschuh — Motion

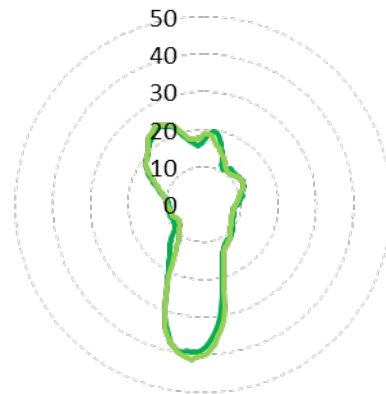
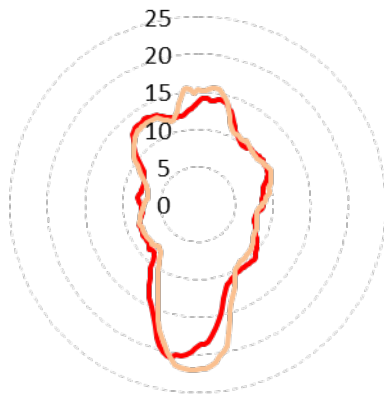
Frauen

OI/LO
2 km/h

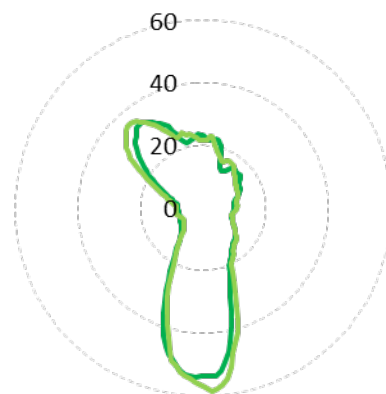
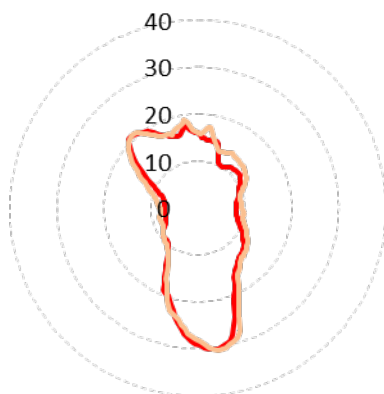
Männer



4 km/h



6 km/h



— Emotion — Motion

— Emotion — Motion