Additional file 1

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1 Bland-Altman diagrams of navicular height and width at foot strike

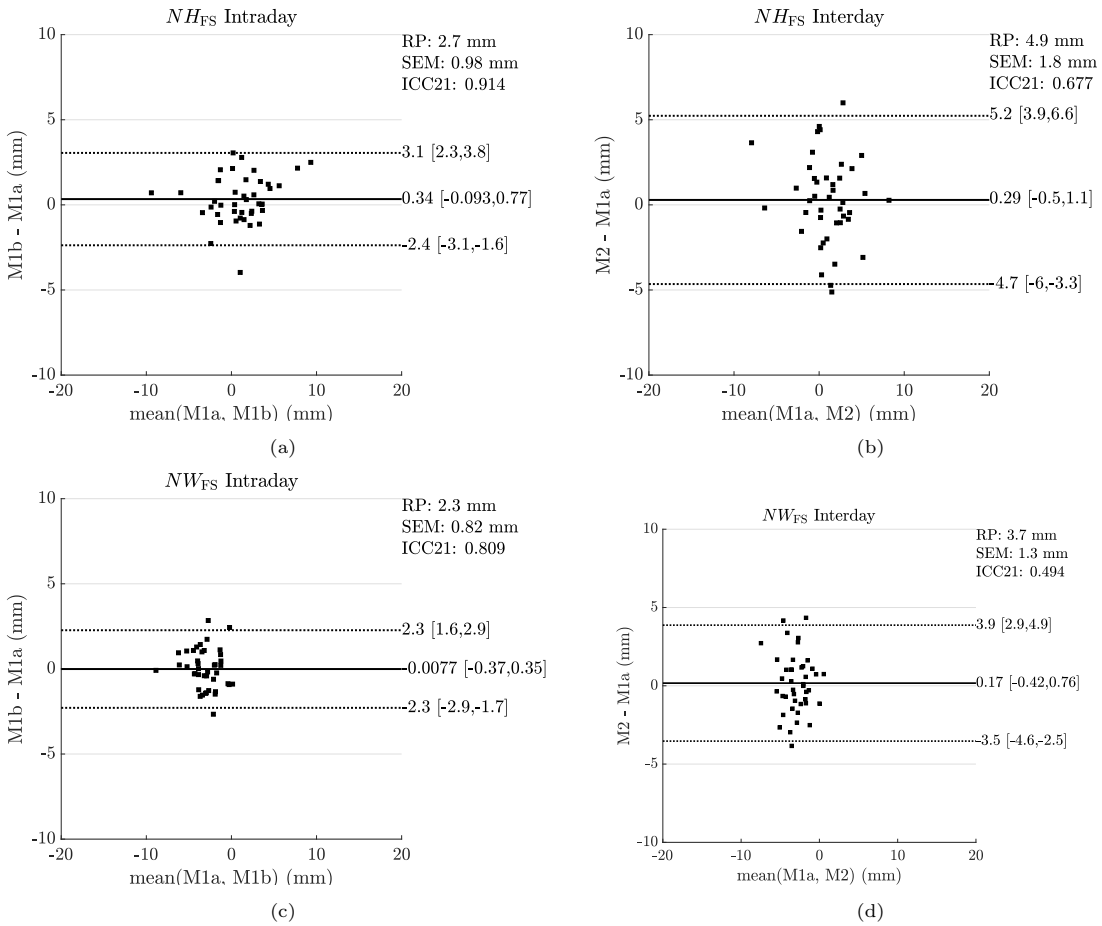

Figure 1: Bland-Altman diagrams with *SEM* and ICC_{21} for intra- and interday reliability of navicular height (NH_{FS}) **(a) (b)** and width (NW_{FS}) **(c) (d)** at foot strike. *RP* denotes the repeatability calculated as 1.96 x *SDd* (standard deviation of the differences). Solid black lines: bias; Dotted lines: limits of agreement (LoA) calculated as bias ± *RP*; Numbers in brackets: 95% confidence intervals of bias and LoAs, respectively.

2 Bland-Altman diagrams of minimum navicular height and maximum navicular width

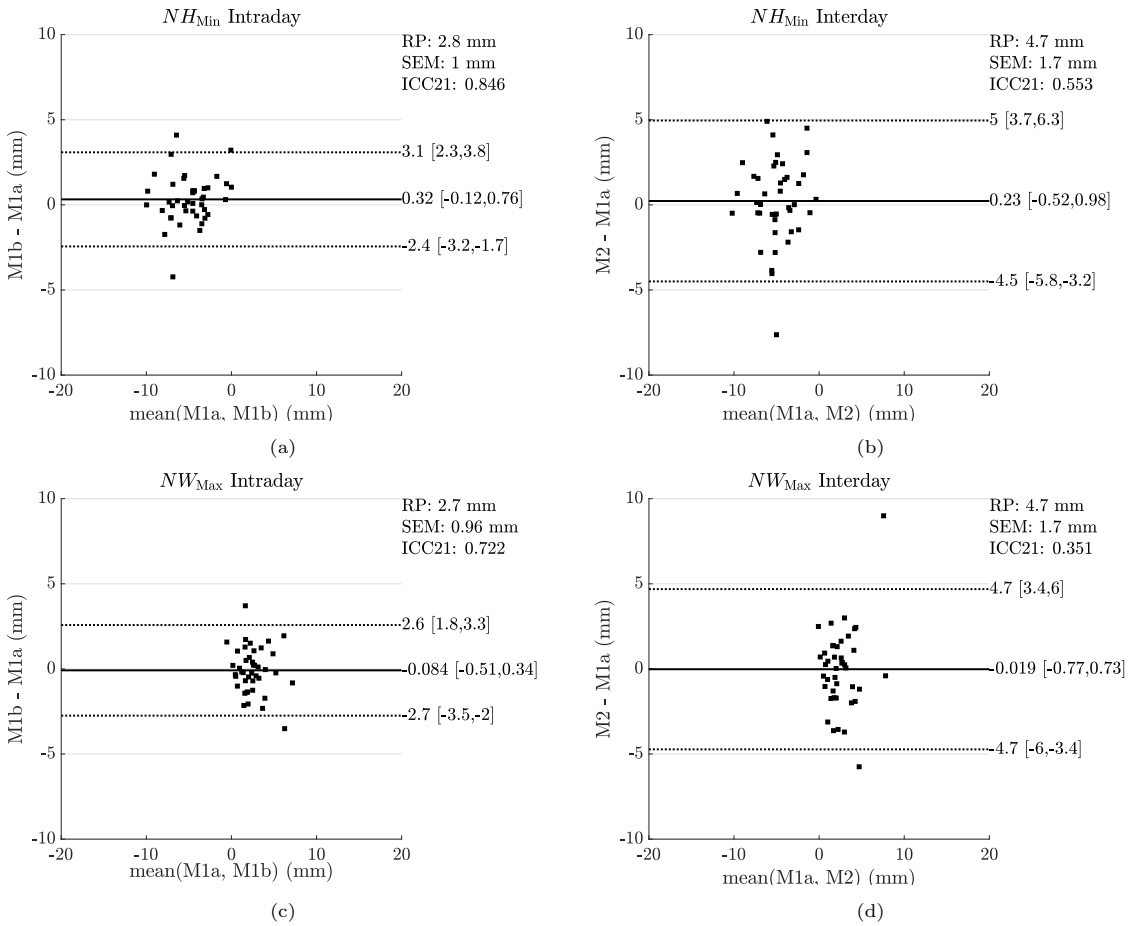

Figure 2: Bland-Altman diagrams with *SEM* and ICC_{21} for intra- and interday reliability of minimum navicular height (NH_{Min}) **(a) (b)** and maximum navicular width (NW_{Max}) **(c) (d)** during the stance phase. *RP* denotes the repeatability calculated as 1.96 x *SDd* (standard deviation of the differences). Solid black lines: bias; Dotted lines: limits of agreement (LoA) calculated as bias ± *RP*; Numbers in brackets: 95% confidence intervals of bias and LoAs, respectively.

3 Bland-Altman diagrams from time points of minimum navicular height and maximum navicular width

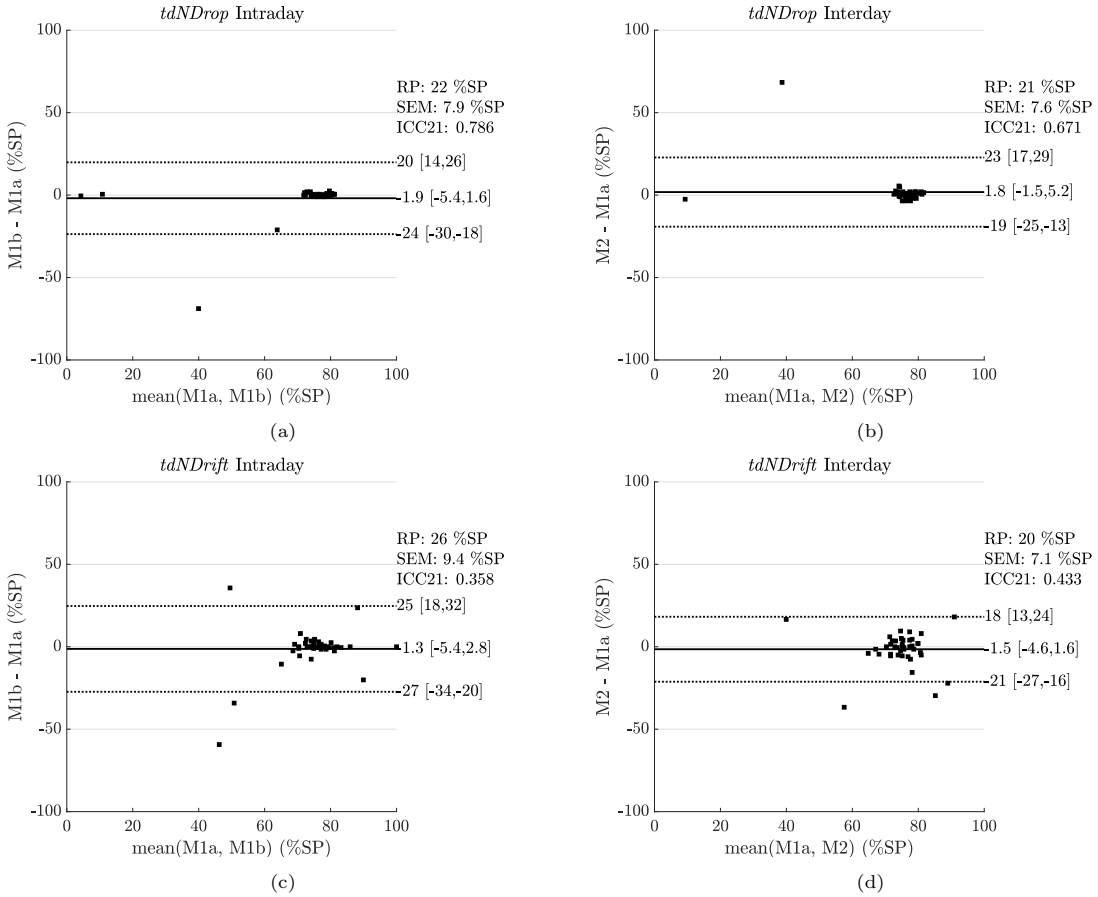

Figure 3: Bland-Altman diagrams with *SEM* and ICC_{21} for intra- and interday reliability of the time points of dynamic navicular drop (*tdNDrop*) **(a) (b)** and drift (*tdNDrift*) **(c) (d)** during the stance phase. *RP* denotes the repeatability calculated as 1.96 x *SDd* (standard deviation of the differences). Solid black lines: bias; Dotted lines: limits of agreement (LoA) calculated as bias ± *RP*; Numbers in brackets: 95% confidence intervals of bias and LoAs, respectively.