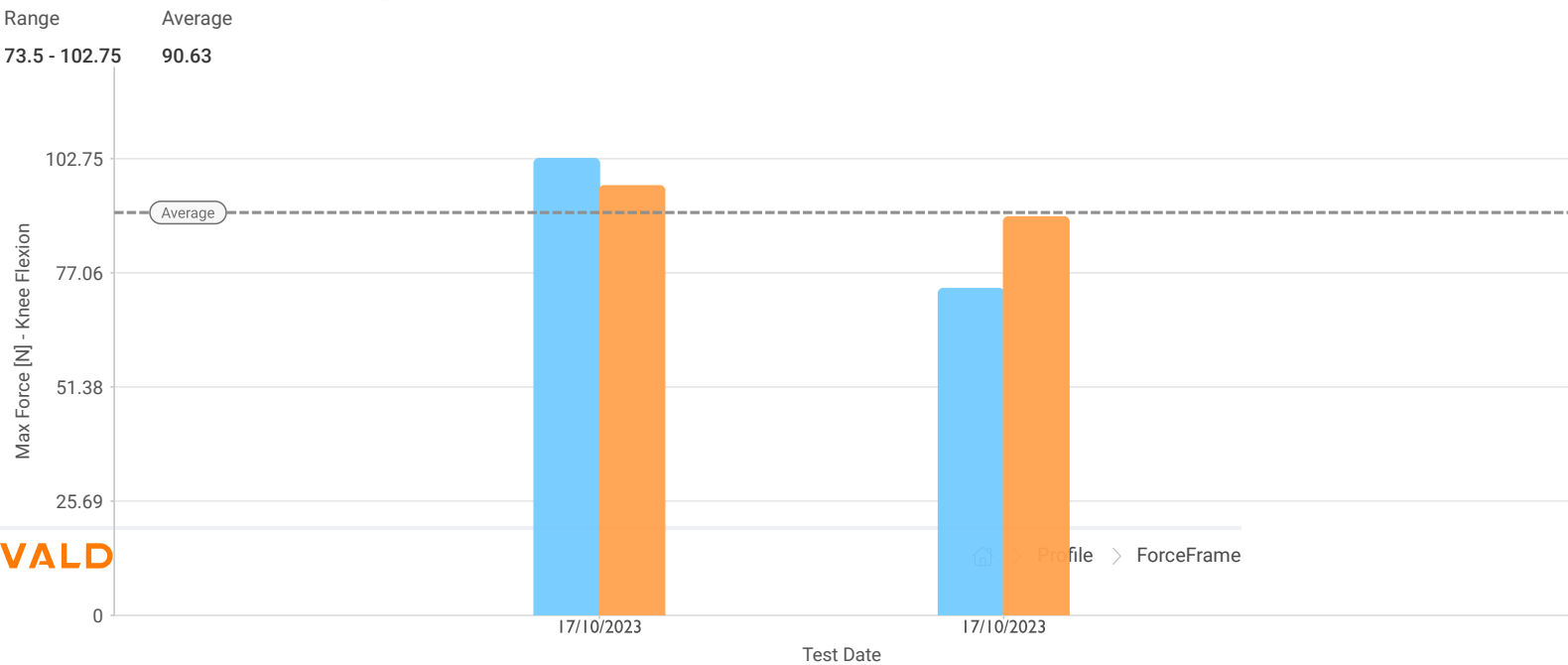


Tests (11)

Profile	Date	Test Type	Test Position	Reps
Vanessa Trindade Trench Chalem				
11 Tests				
	17/10/2023 3:22 PM	Knee Flexion	Prone	FLEX 0 L / 2 R
	17/10/2023 3:21 PM	Hip IR/ER	Prone	ER 0 L / 0 R IR 0 L / 0 R
	17/10/2023 3:19 PM	Ankle IN/EV	Supine	INV 0 L / 0 R EV 0 L / 2 R
	17/10/2023 3:17 PM	Hip AD/AB	Seated	ADD 2 L / 2 R ABD 2 L / 2 R
	17/10/2023 3:14 PM	Knee Extension	Seated (90)	EXT 2 L / 2 R
	17/10/2023 3:10 PM	Ankle Dorsiflexion	Seated	DF 2 L / 2 R
	17/10/2023 3:07 PM	Hip Flexion	Seated	FLEX 2 L / 2 R
	17/10/2023 3:04 PM	Ankle Plantar Flexion	Seated	FLEX 2 L / 2 R
	17/10/2023 3:00 PM	Hip Extension	Standing	EXT 2 L / 2 R
	17/10/2023 2:59 PM	Hip Flexion	Kicker	FLEX 2 L / 2 R
	17/10/2023 2:57 PM	Knee Flexion	Standing	FLEX 2 L / 2 R

Knee Flexion Max Force [N] - Knee Flexion



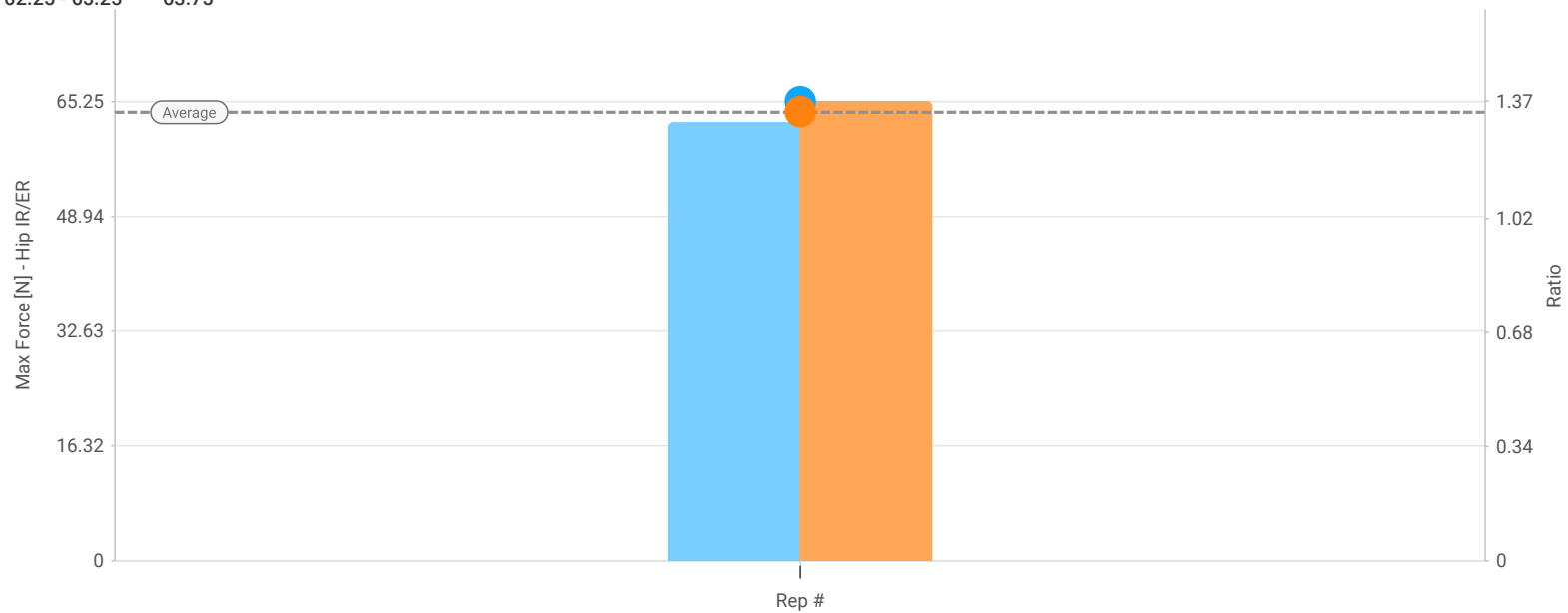
External Rotation Max Force [N] - Hip IR/ER

Range

Average

62.25 - 65.25

63.75



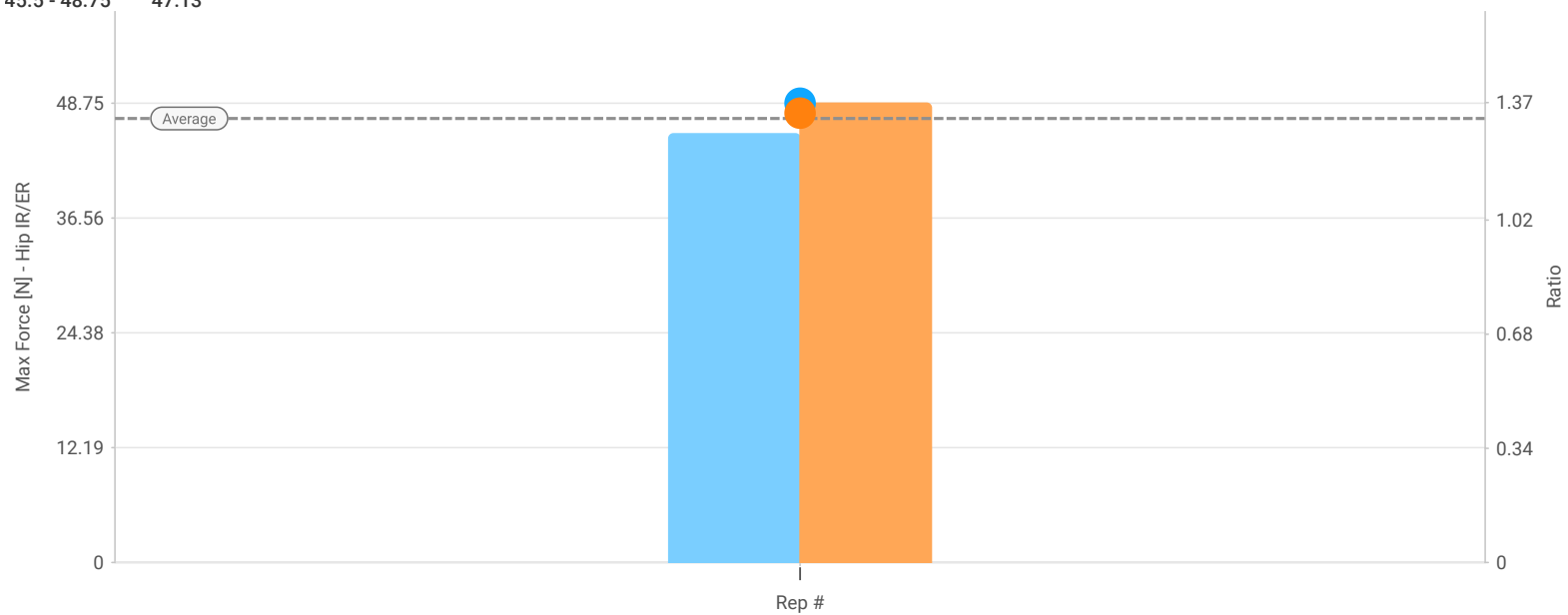
Internal Rotation Max Force [N] - Hip IR/ER

Range

Average

45.5 - 48.75

47.13



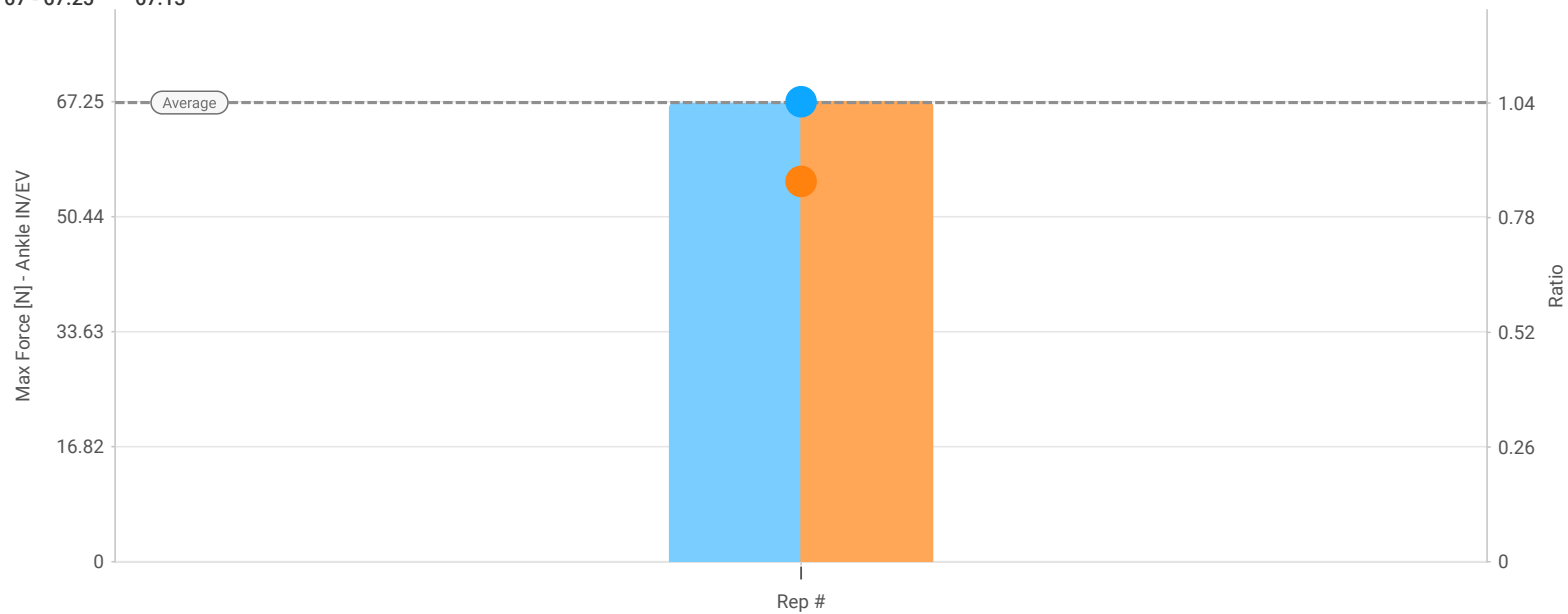
Inversion Max Force [N] - Ankle IN/EV

Range

67 - 67.25

Average

67.13



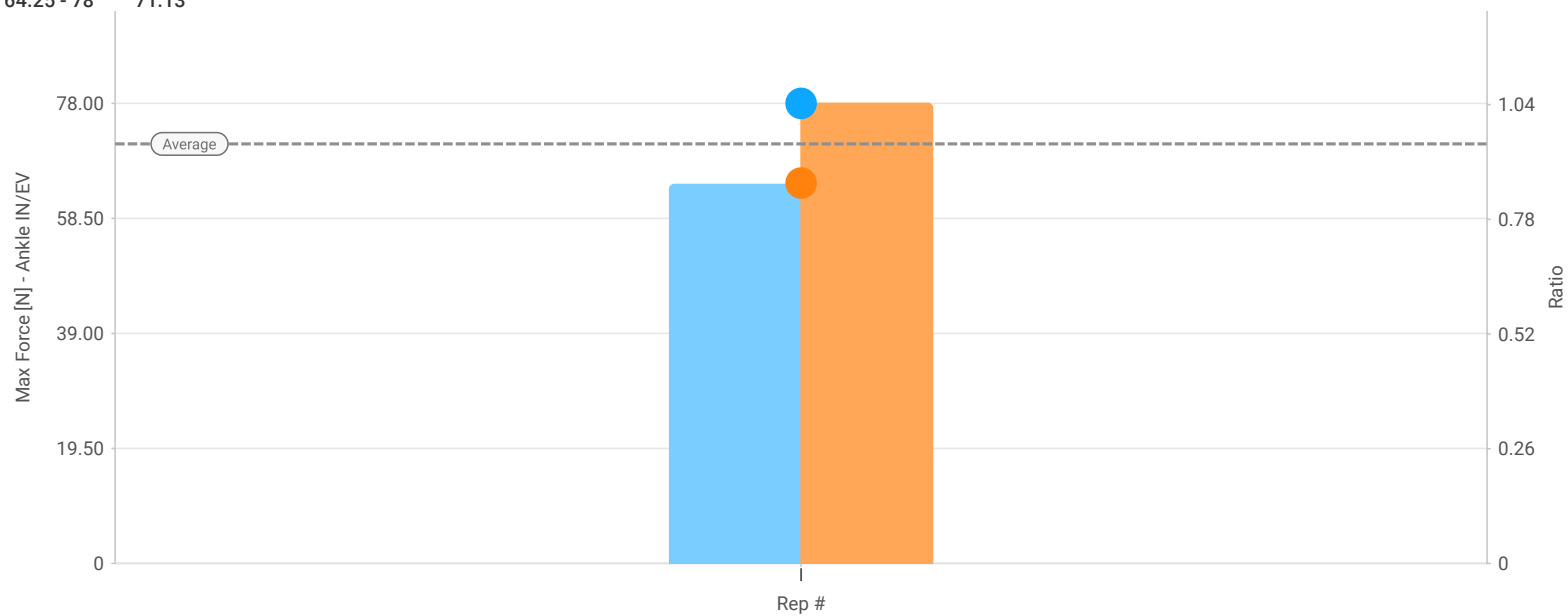
Eversion Max Force [N] - Ankle IN/EV

Range

64.25 - 78

Average

71.13



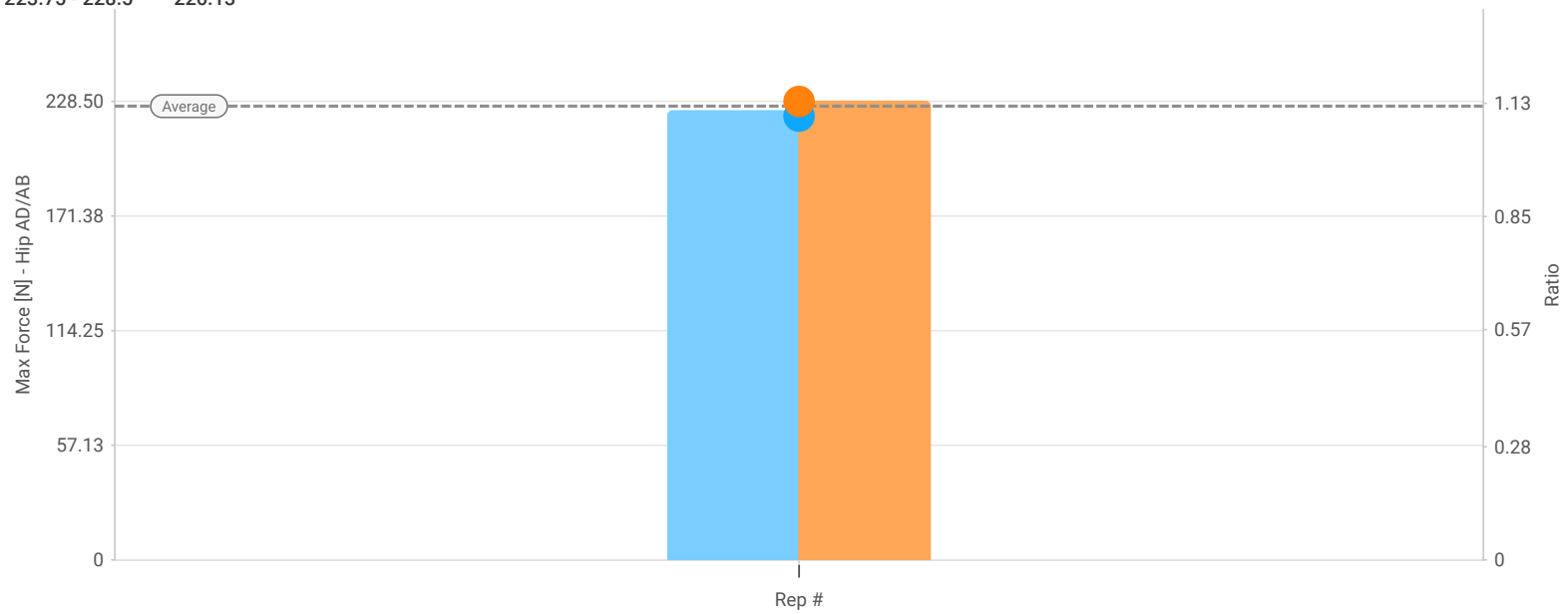
Adduction Max Force [N] - Hip AD/AB

Range

Average

223.75 - 228.5

226.13



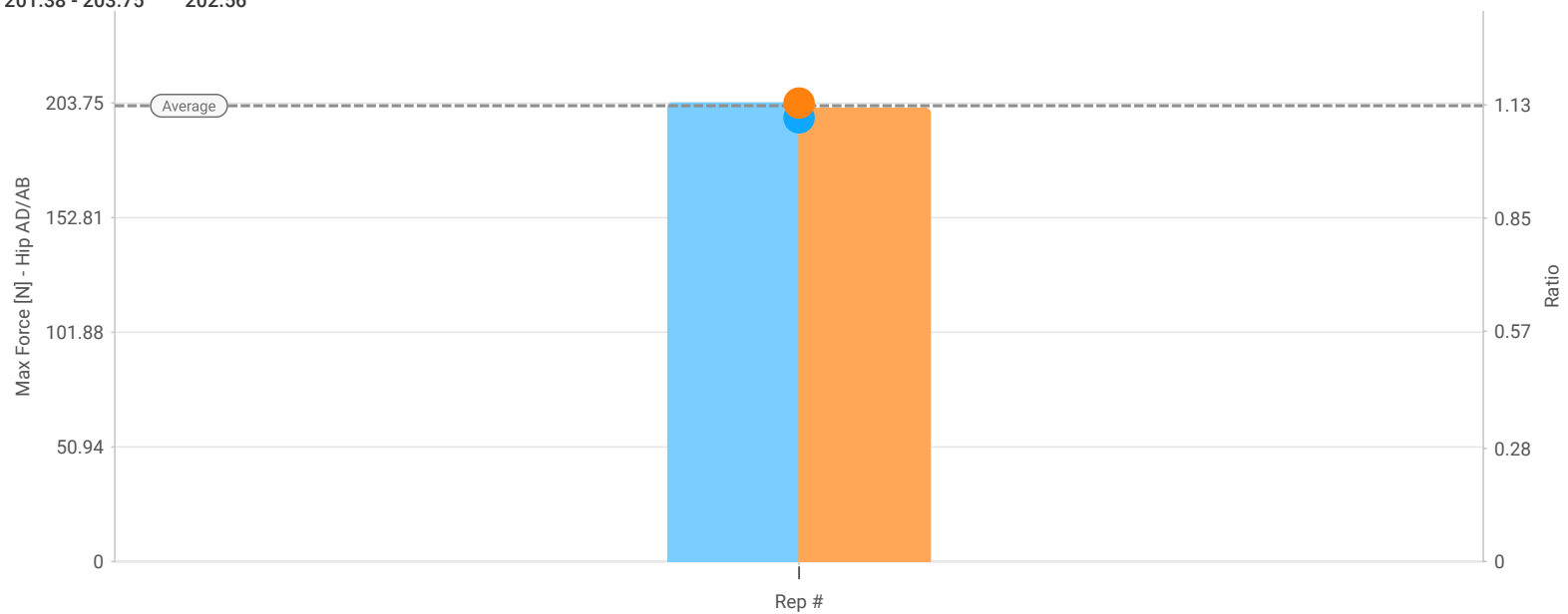
Abduction Max Force [N] - Hip AD/AB

Range

Average

201.38 - 203.75

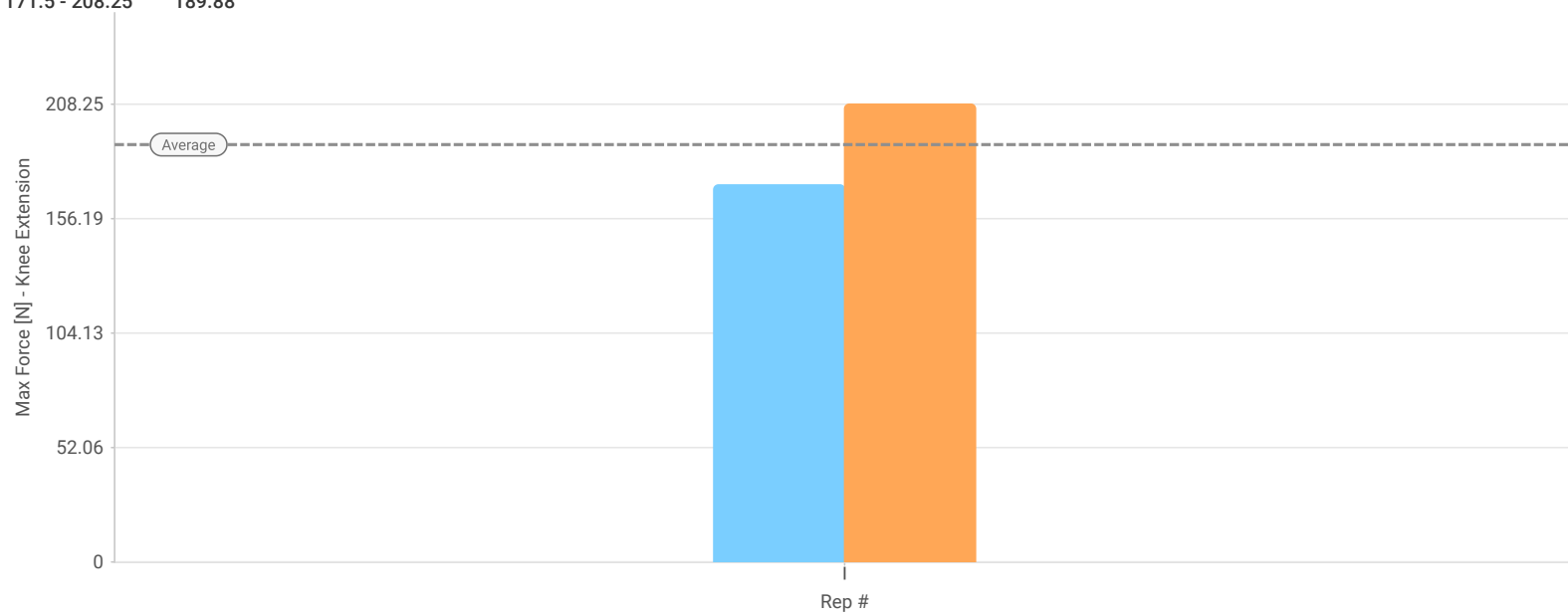
202.56



Extension Max Force [N] - Knee Extension

Range
171.5 - 208.25

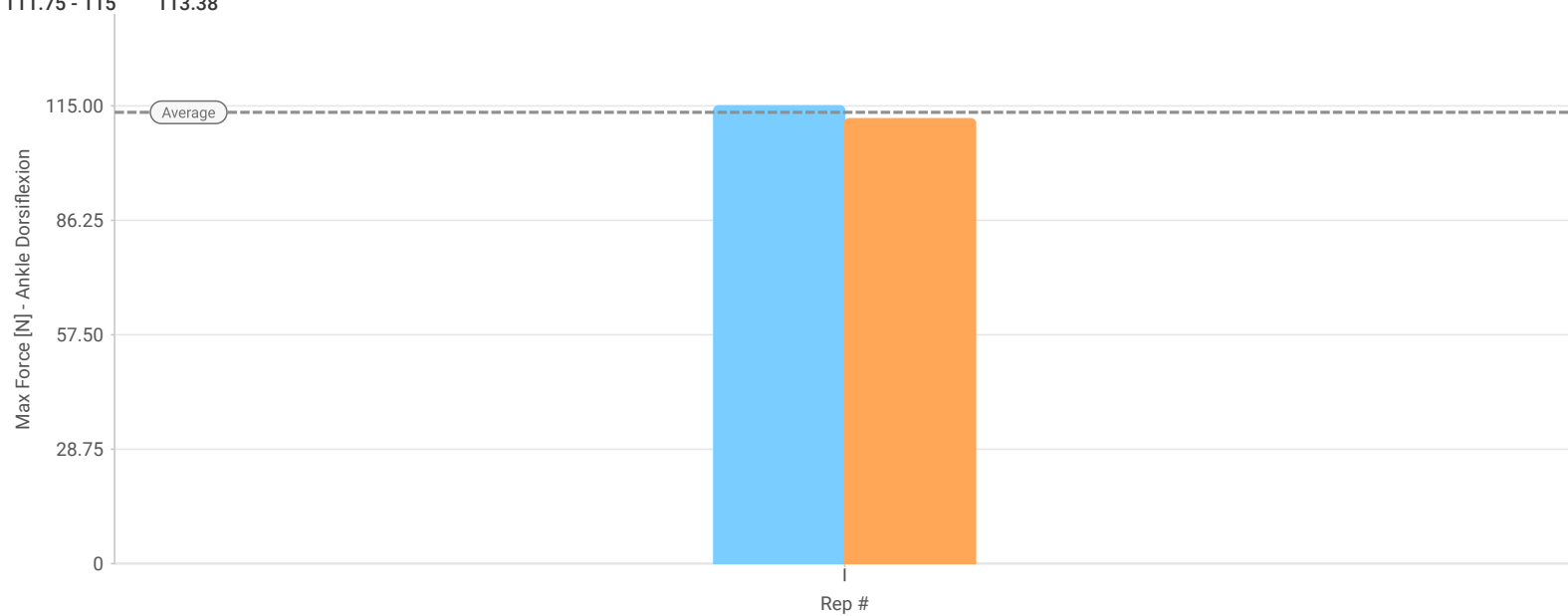
Average
189.88



Dorsiflexion Max Force [N] - Ankle Dorsiflexion

Range
111.75 - 115

Average
113.38



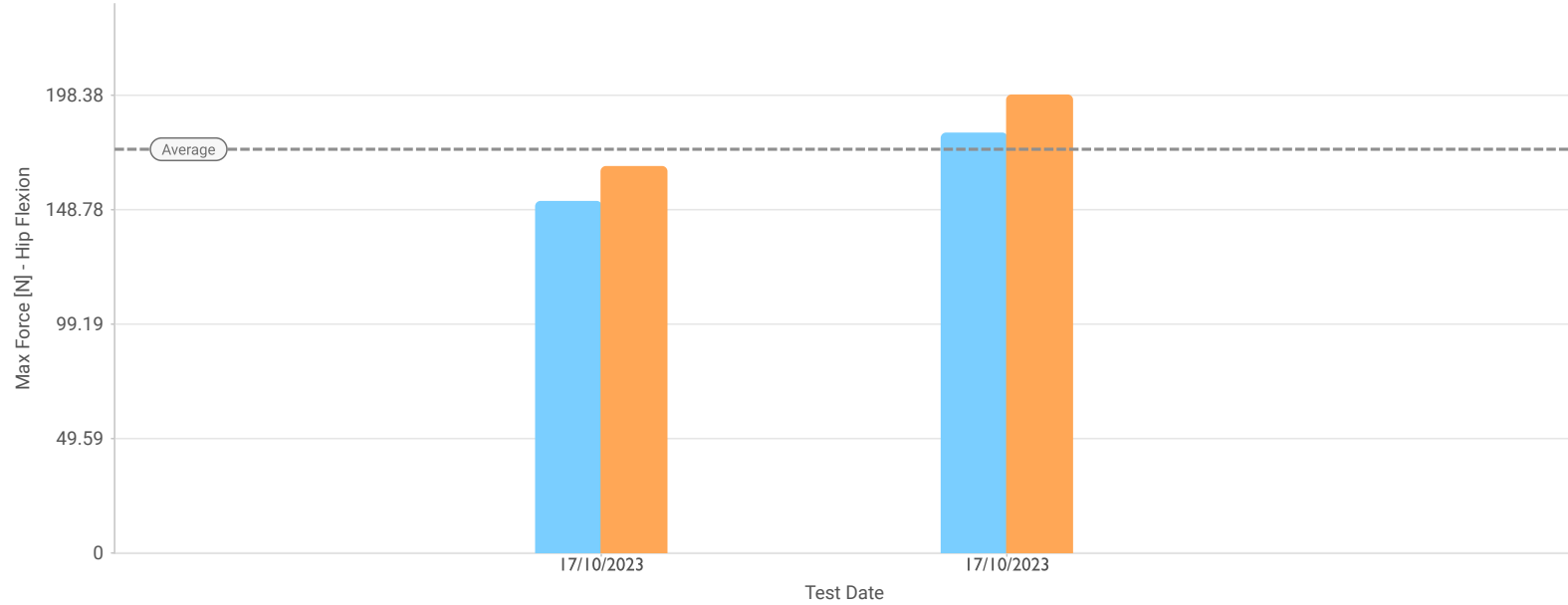
Flexion Max Force [N] - Hip Flexion

Range

152.25 - 198.38

Average

174.97



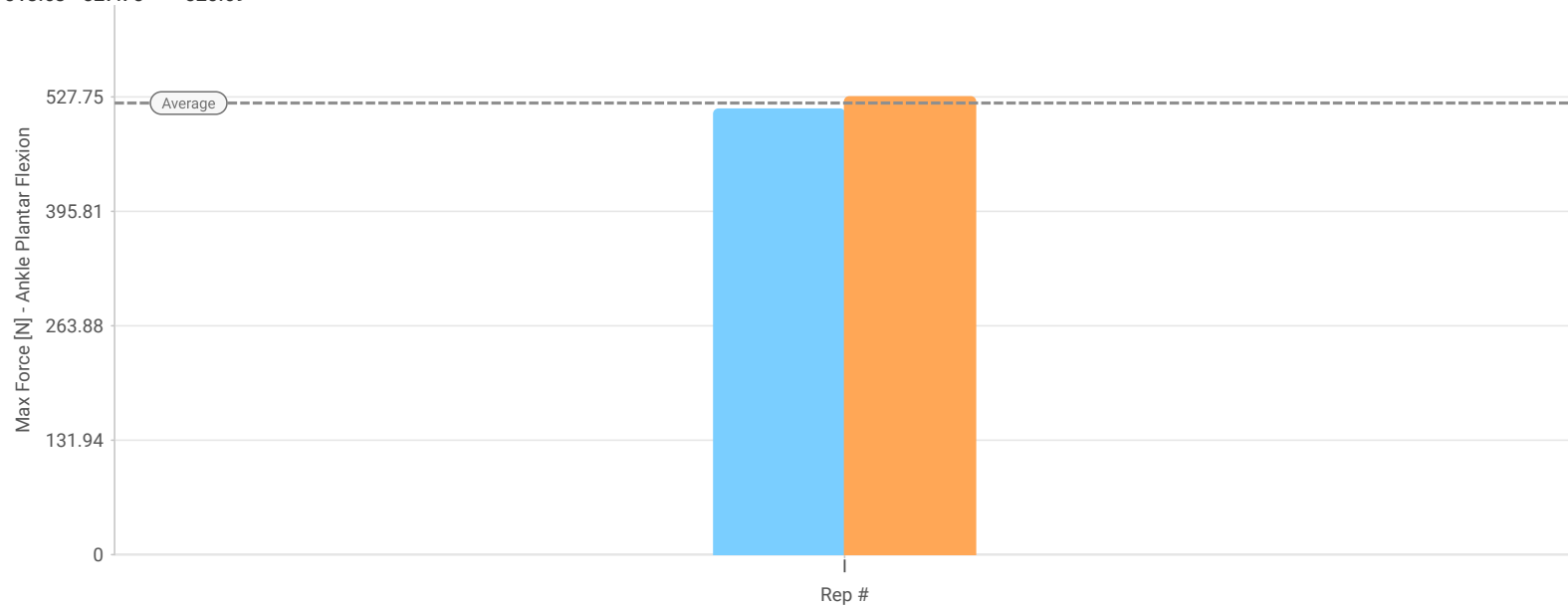
Plantar Flexion Max Force [N] - Ankle Plantar Flexion

Range

513.63 - 527.75

Average

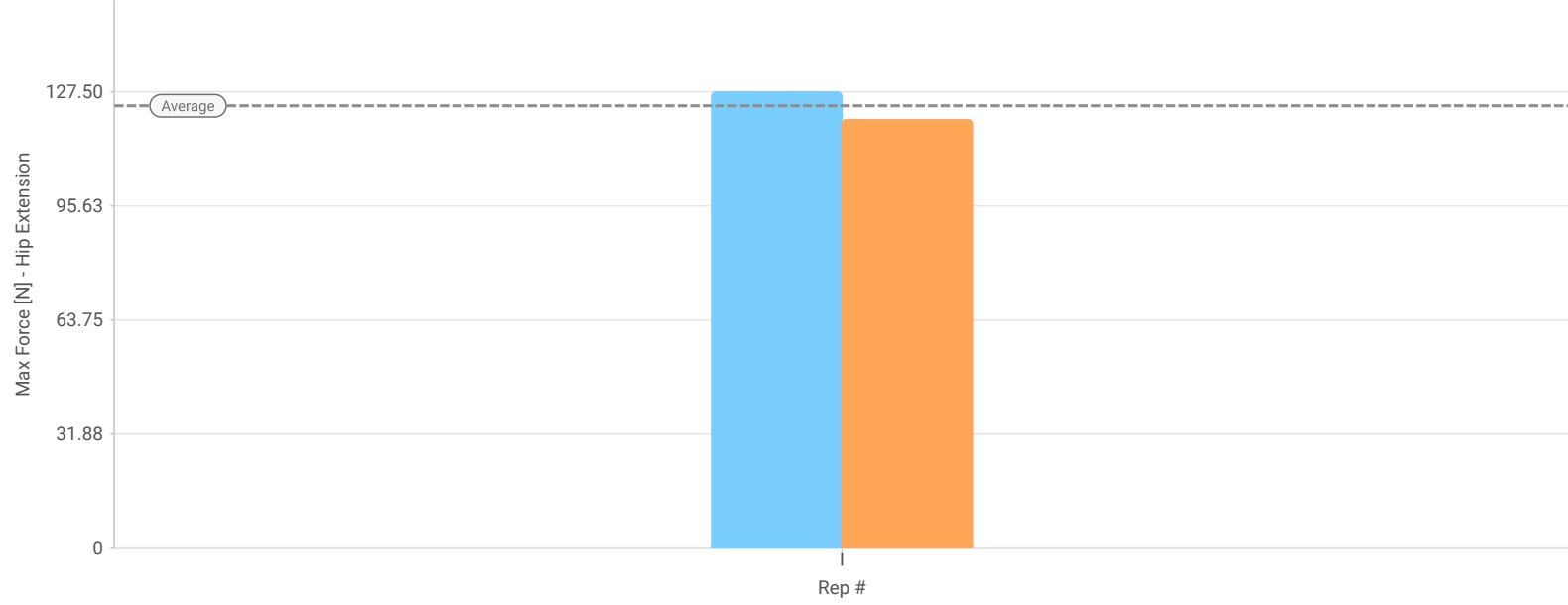
520.69



Extension Max Force [N] - Hip Extension

Range
119.75 - 127.5

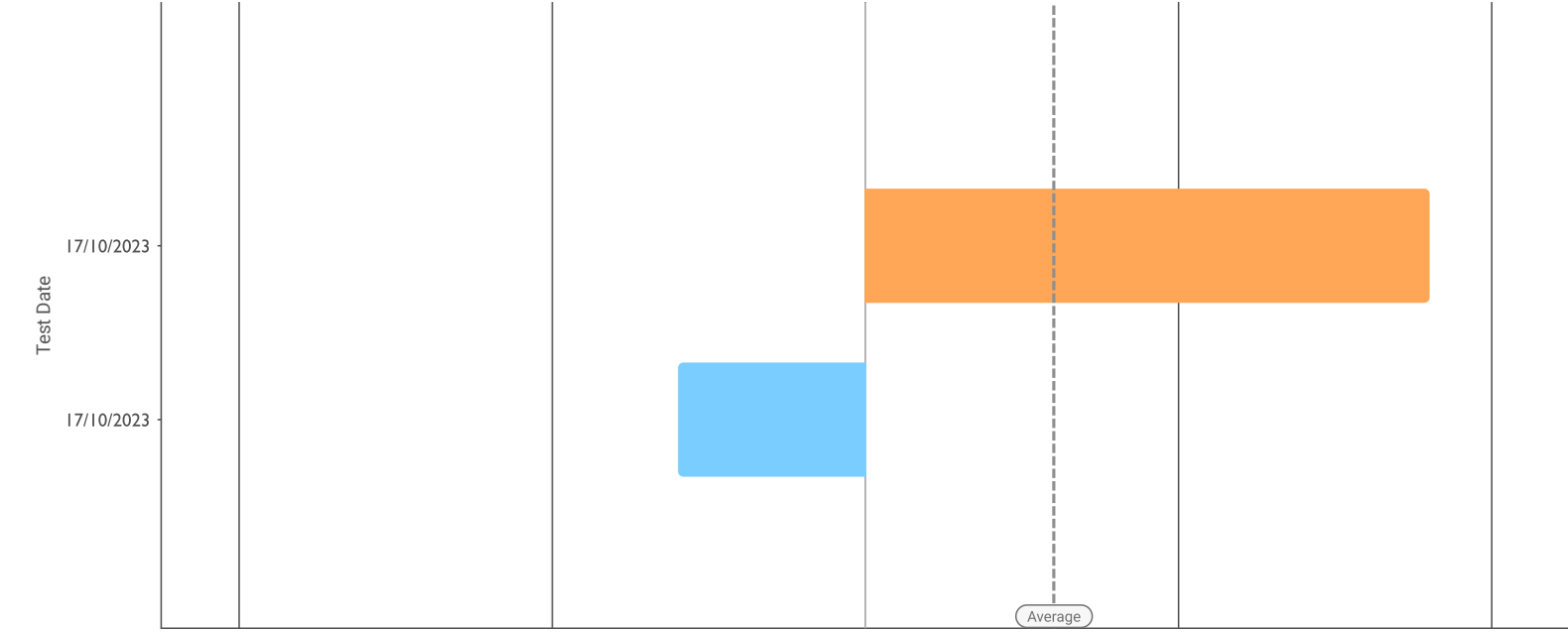
Average
123.63



Knee Flexion Asymmetry [%] - Knee Flexion

Range
5.96 L - 17.99 R

Average
6.02 R



External Rotation Asymmetry [%] - Hip IR/ER

Range

Average

4.6 L - 4.6 R

4.6 R

Rep #

1

Average

Internal Rotation Asymmetry [%] - Hip IR/ER

Range

Average

6.67 L - 6.67 R

6.67 R

Rep #

1

Average

Inversion Asymmetry [%] - Ankle IN/EV

Range

Average

0.37 L - 0.37 R

0.37 R

Rep #



Eversion Asymmetry [%] - Ankle IN/EV

Range

Average

17.63 L - 17.63 R

17.63 R

Rep #



Adduction Asymmetry [%] - Hip AD/AB

Range

Average

2.08 L - 2.08 R

2.08 R

Rep #



Abduction Asymmetry [%] - Hip AD/AB

Range

Average

1.17 L - 1.17 R

1.17 L

Rep #



Extension Asymmetry [%] - Knee Extension

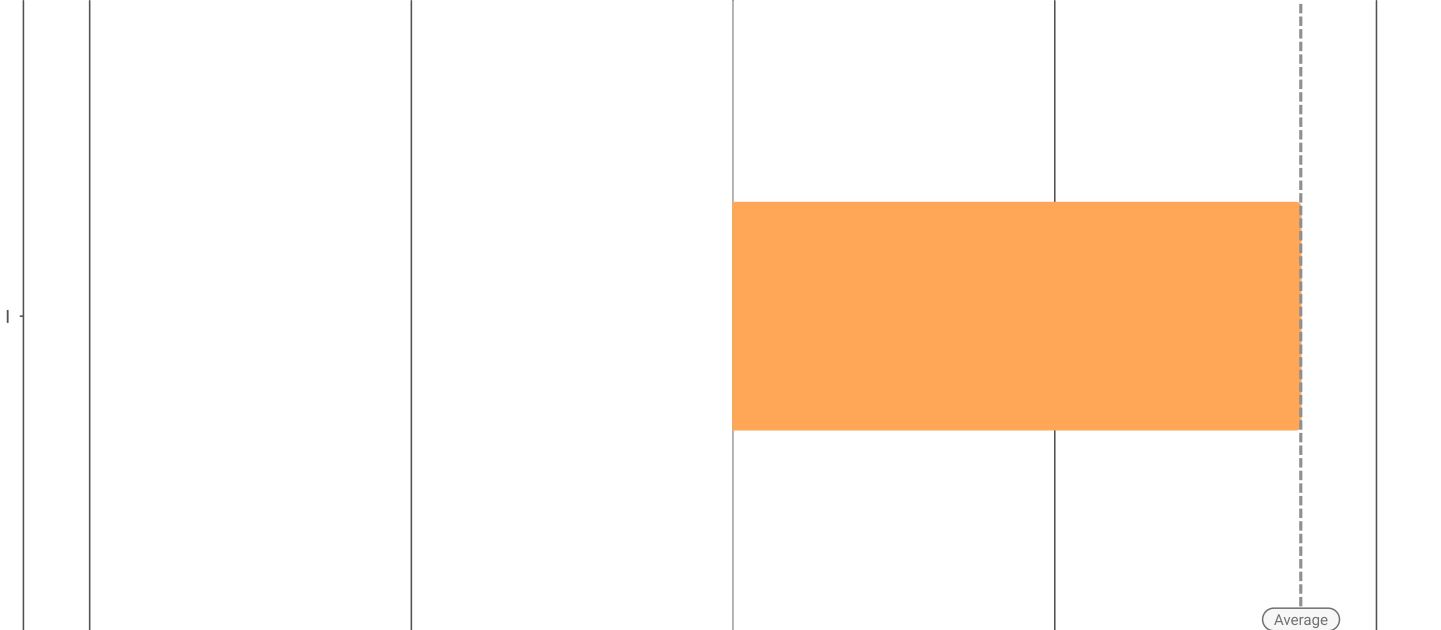
Range

Average

17.65 L - 17.65 R

17.65 R

Rep #



Dorsiflexion Asymmetry [%] - Ankle Dorsiflexion

Range

Average

2.83 L - 2.83 R

2.83 L

Rep #



Flexion Asymmetry [%] - Hip Flexion

Range

Average

8.32 L - 9.04 R

8.68 R

Test Date

17/10/2023

17/10/2023

Average

Plantar Flexion Asymmetry [%] - Ankle Plantar Flexion

Range

Average

2.68 L - 2.68 R

2.68 R

Rep #

1

Average

Extension Asymmetry [%] - Hip Extension

Range

Average

6.08 L - 6.08 R

6.08 L

Rep #



Knee Flexion Impulse Force [Ns] - Knee Flexion

Range

Average

508.6 - 853.16

671.42

Impulse Force [Ns] - Knee Flexion

853.16

639.87

426.58

213.29

0

17/10/2023

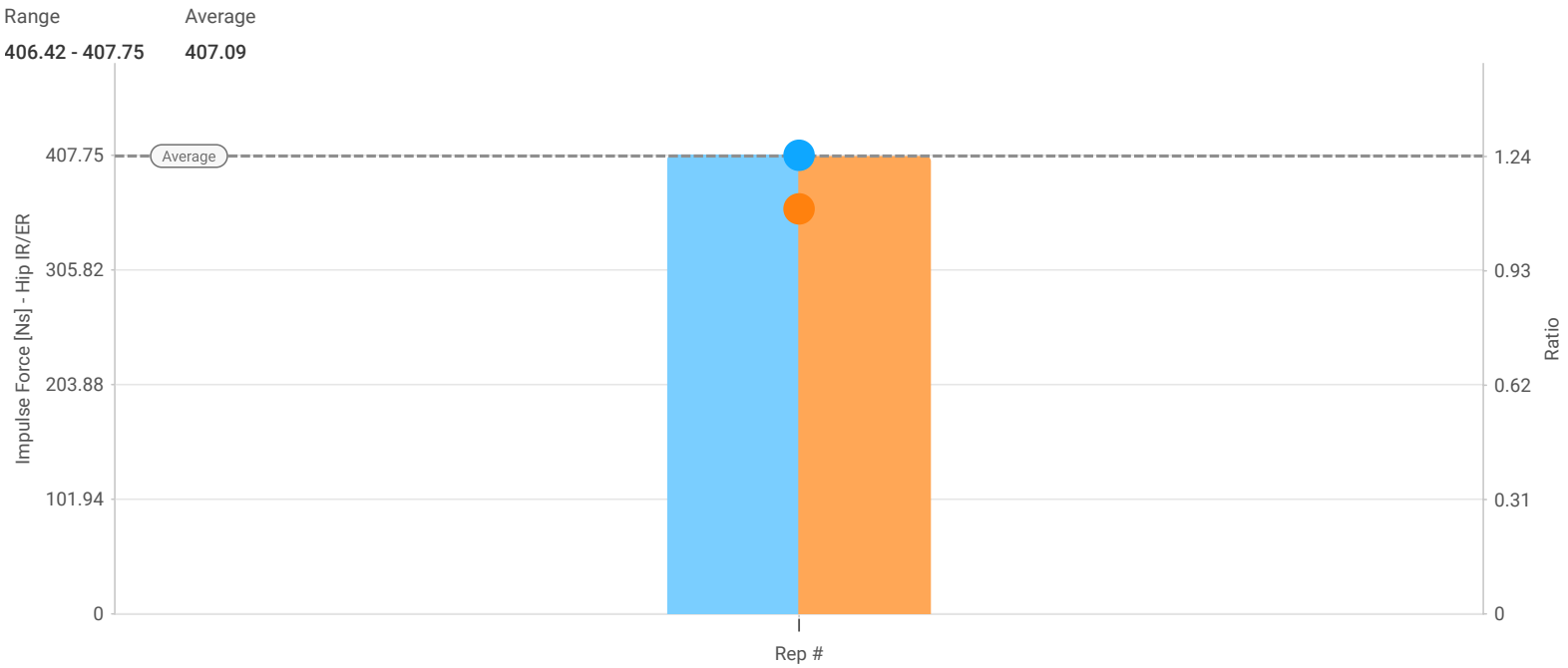
Test Date

17/10/2023

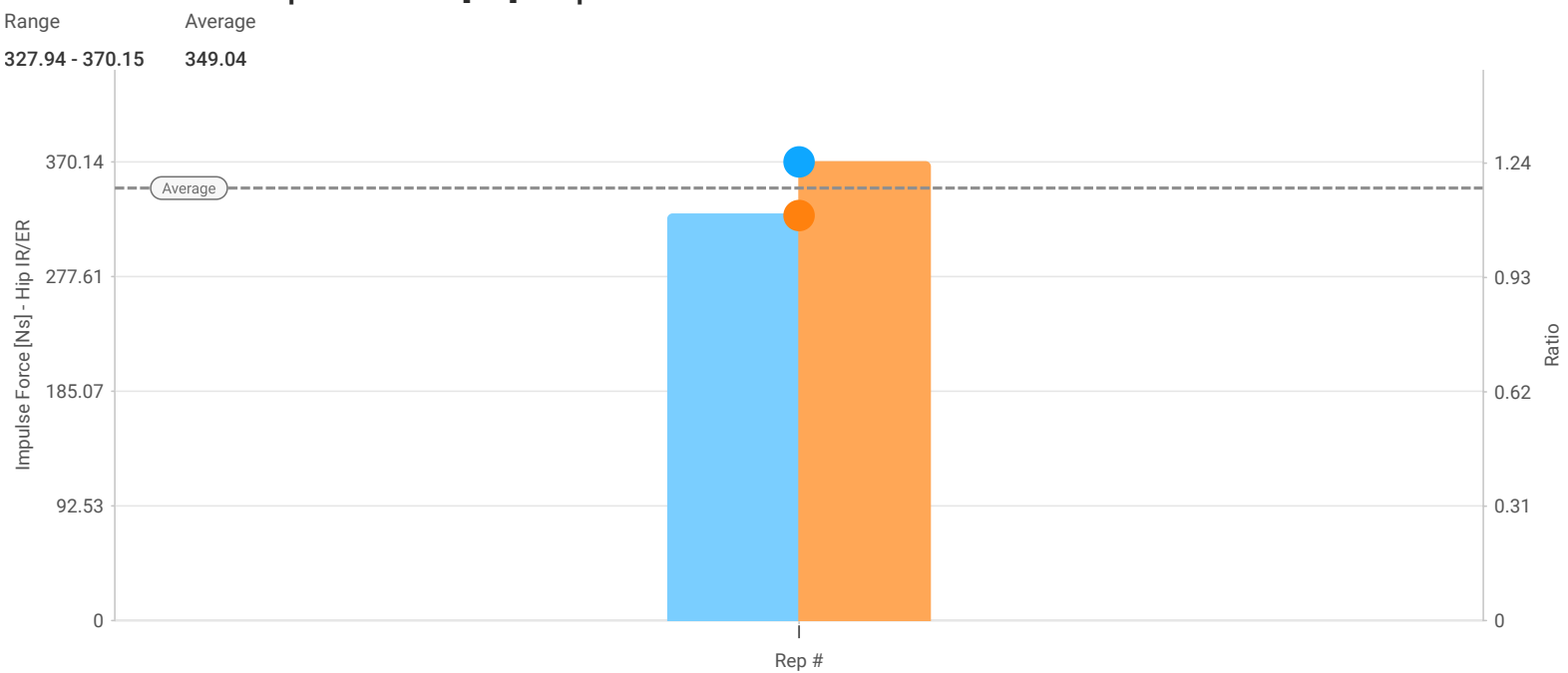
17/10/2023

17/10/2023

External Rotation Impulse Force [Ns] - Hip IR/ER



Internal Rotation Impulse Force [Ns] - Hip IR/ER



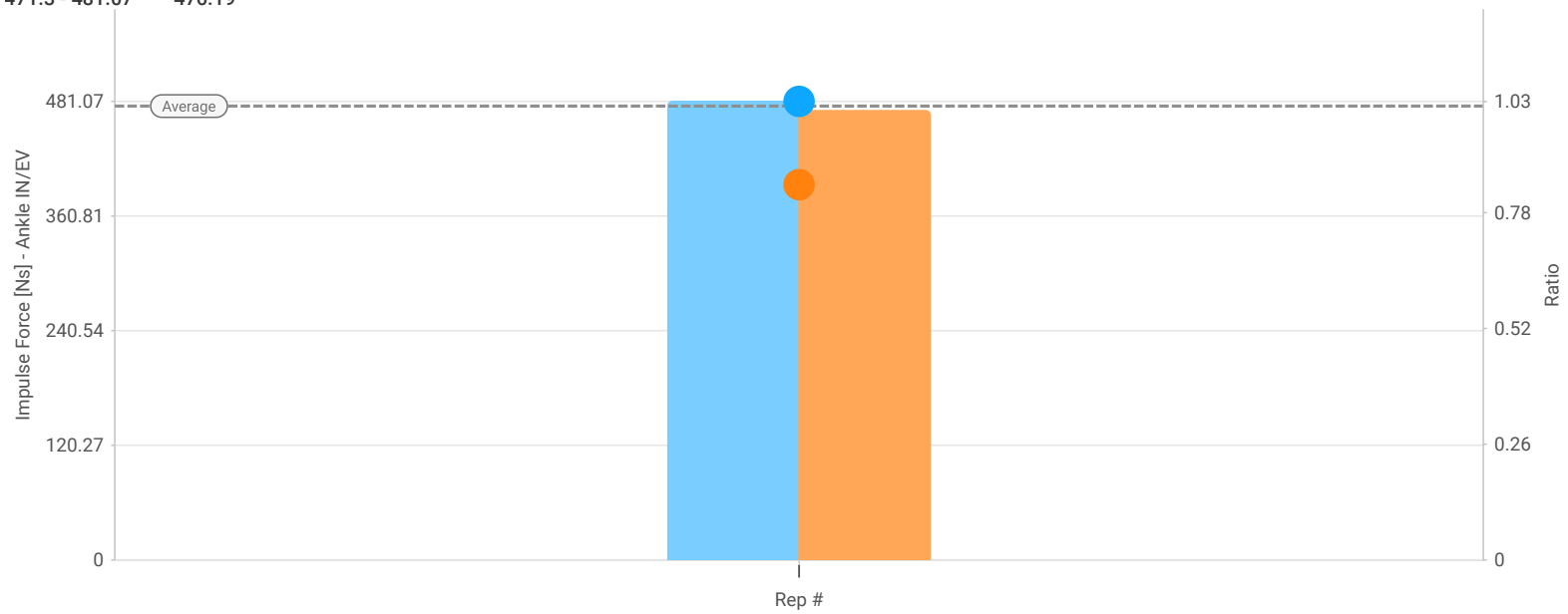
Inversion Impulse Force [Ns] - Ankle IN/EV

Range

471.3 - 481.07

Average

476.19



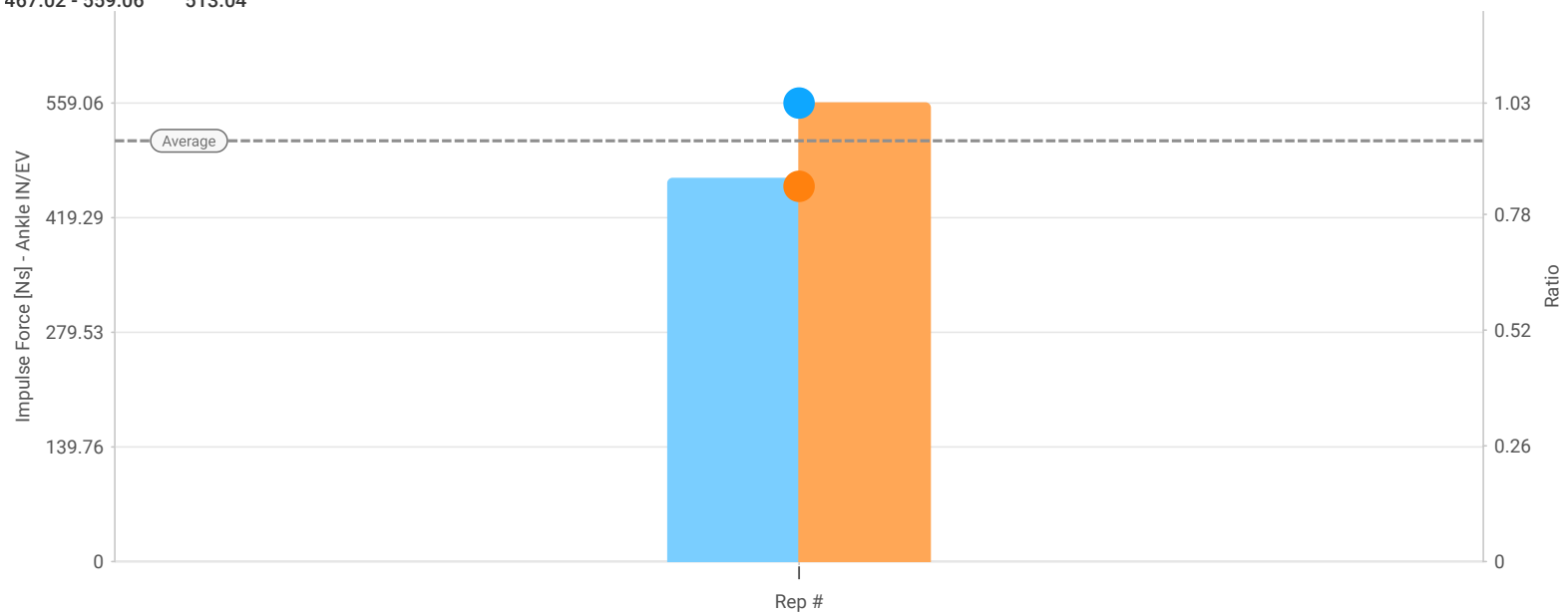
Eversion Impulse Force [Ns] - Ankle IN/EV

Range

467.02 - 559.06

Average

513.04



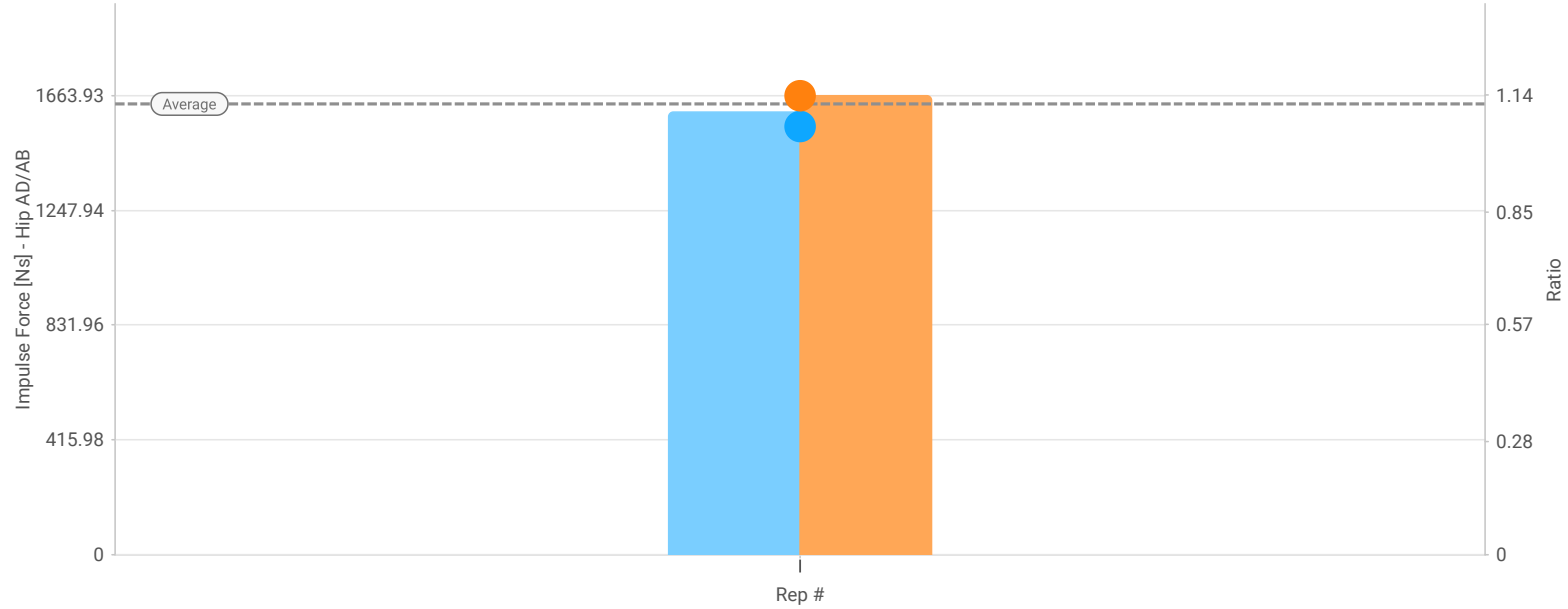
Adduction Impulse Force [Ns] - Hip AD/AB

Range

Average

1604.75 - 1663.93

1634.34



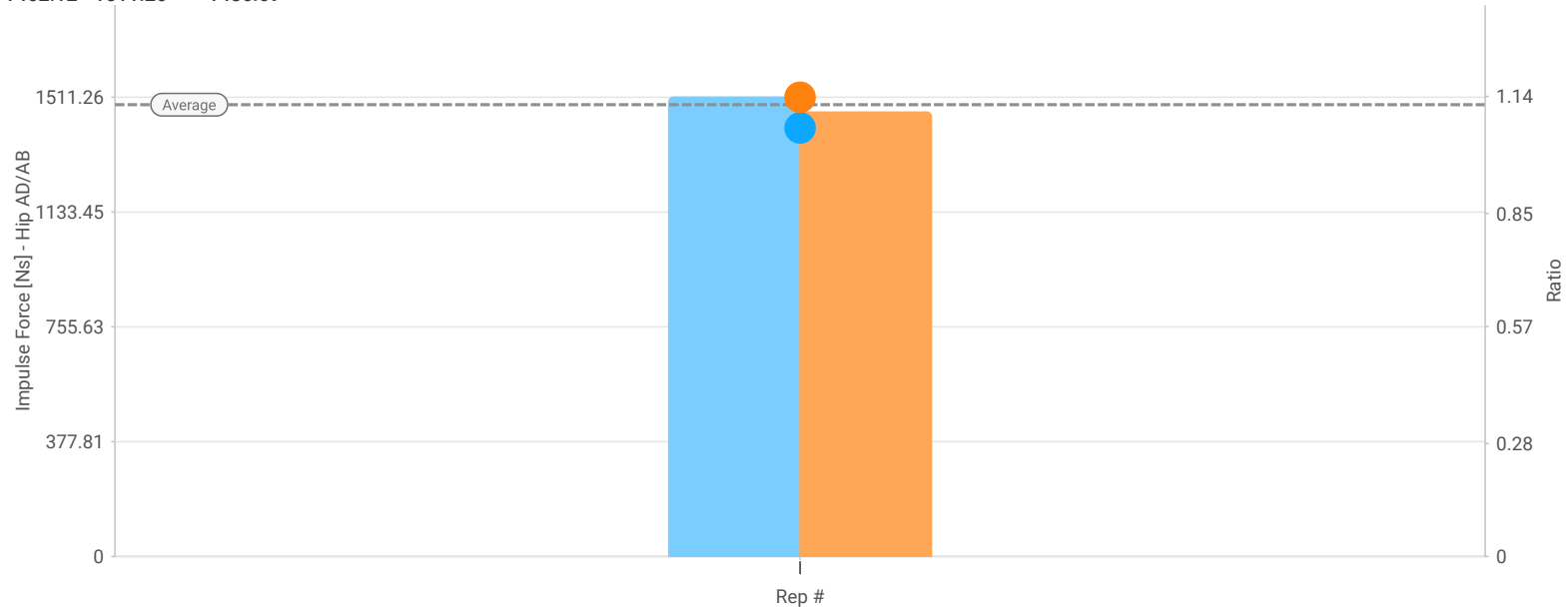
Abduction Impulse Force [Ns] - Hip AD/AB

Range

Average

1462.12 - 1511.26

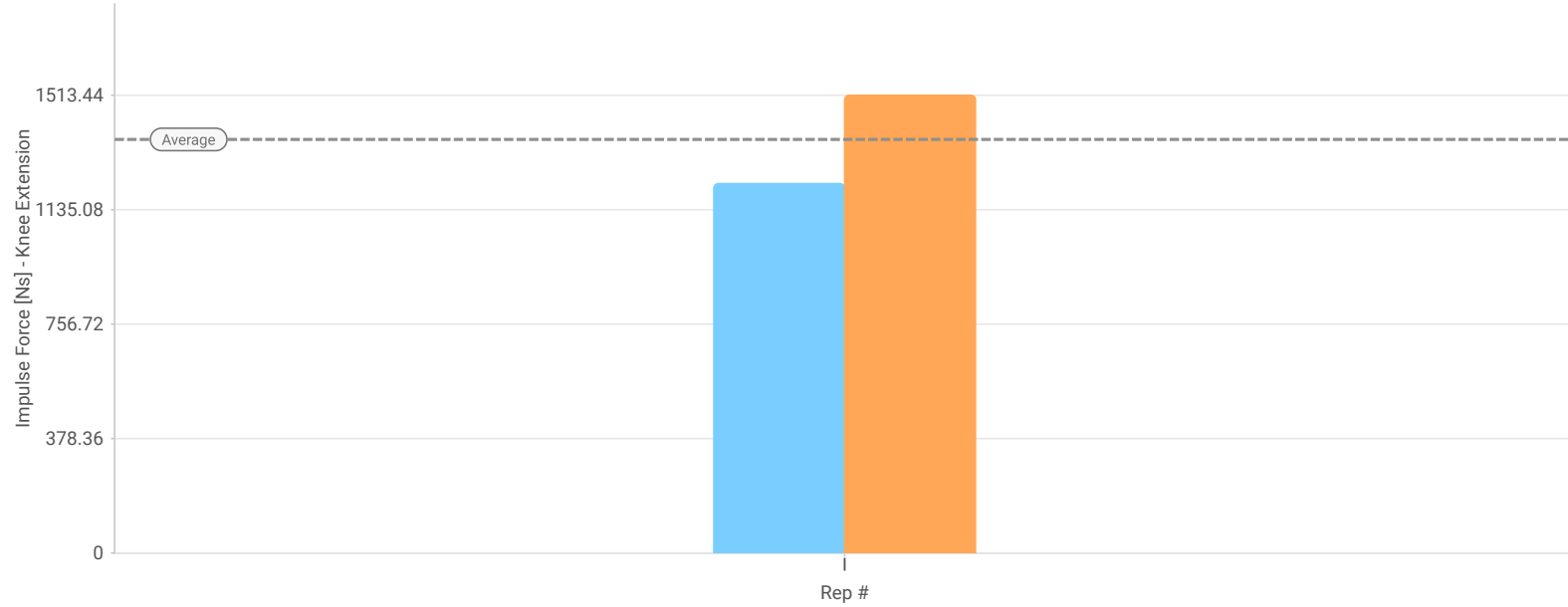
1486.69



Extension Impulse Force [Ns] - Knee Extension

Range
1221.34 - 1513.44

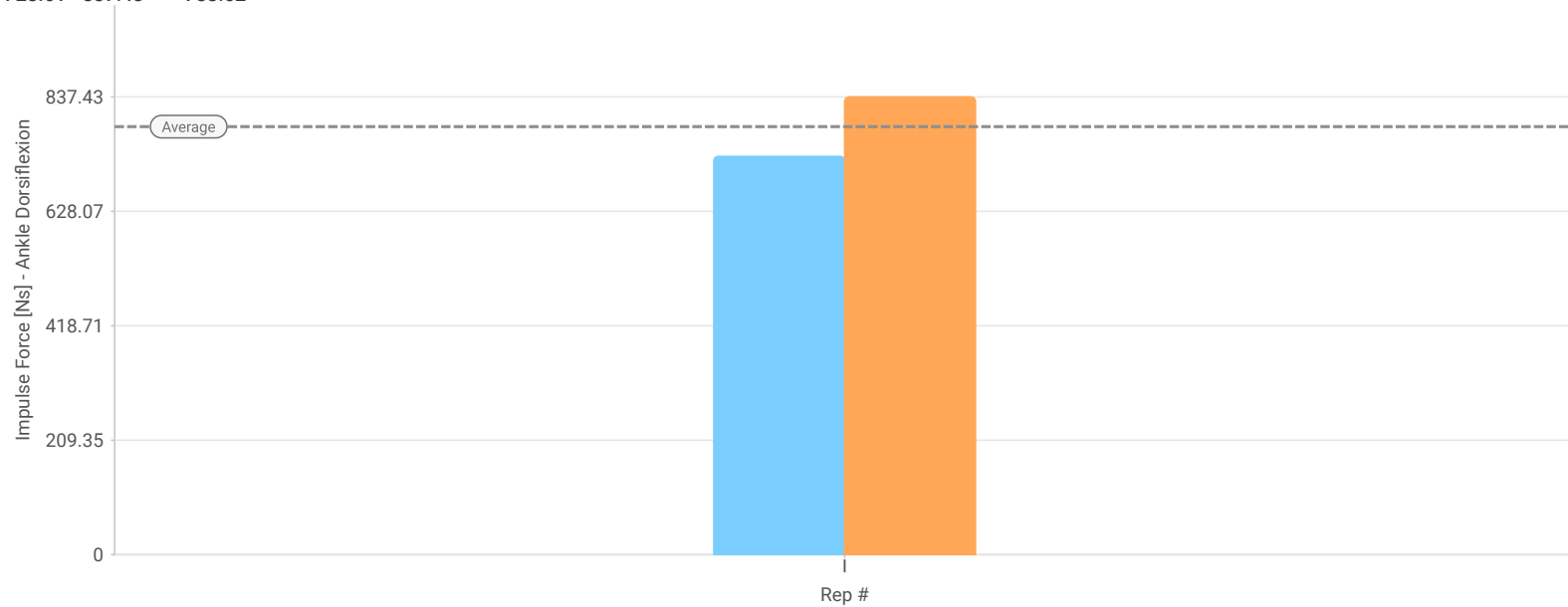
Average
1367.39



Dorsiflexion Impulse Force [Ns] - Ankle Dorsiflexion

Range
728.61 - 837.43

Average
783.02



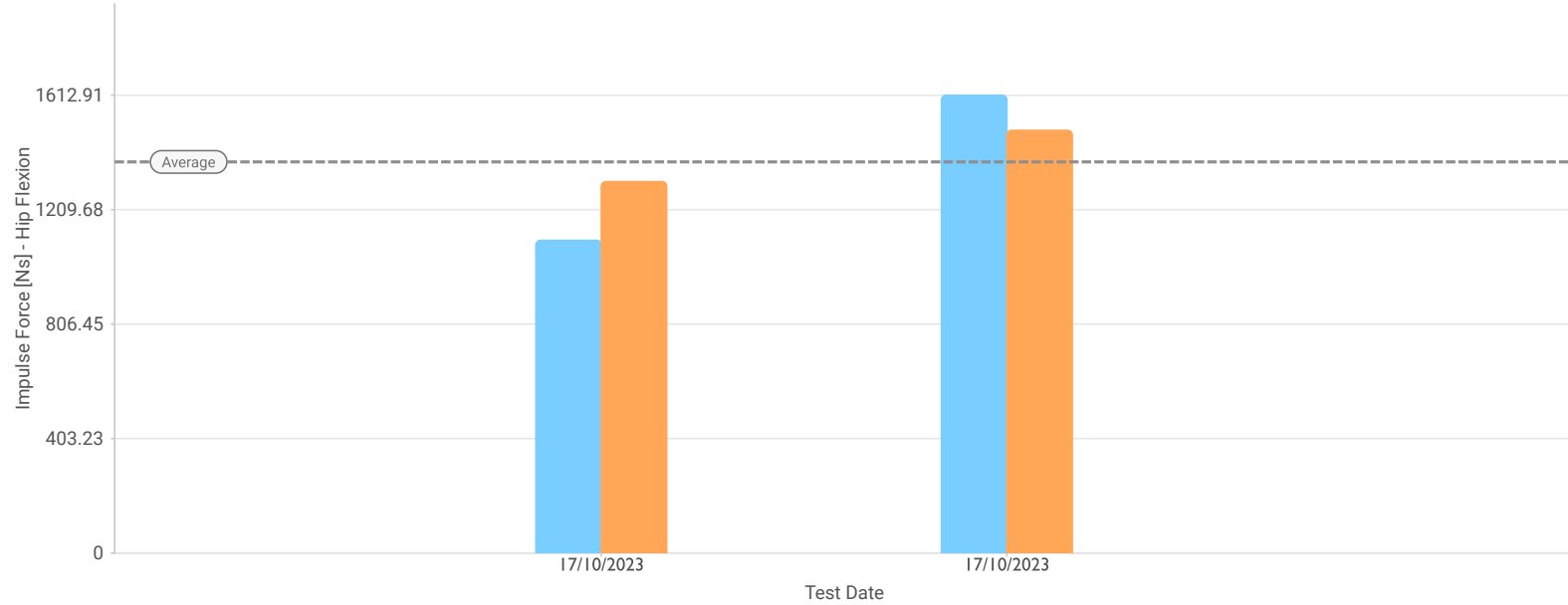
Flexion Impulse Force [Ns] - Hip Flexion

Range

Average

1101.61 - 1612.91

1378.09



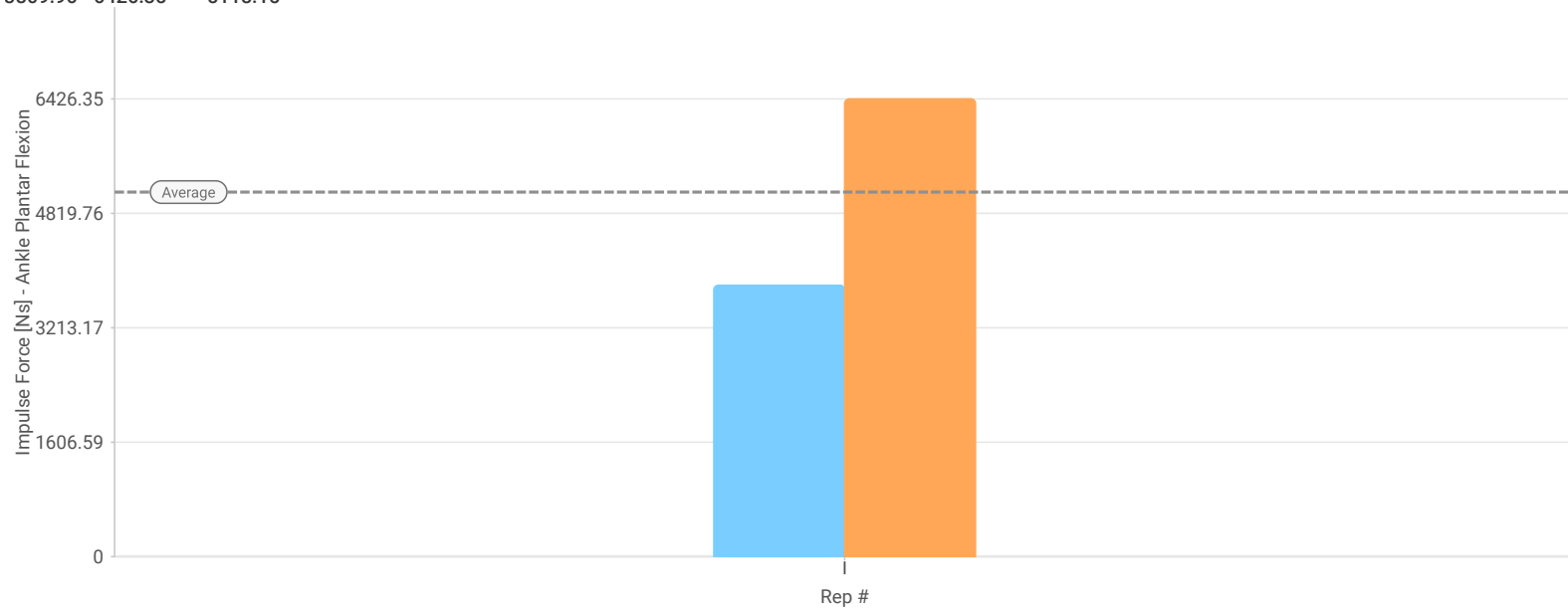
Plantar Flexion Impulse Force [Ns] - Ankle Plantar Flexion

Range

Average

3809.96 - 6426.35

5118.15



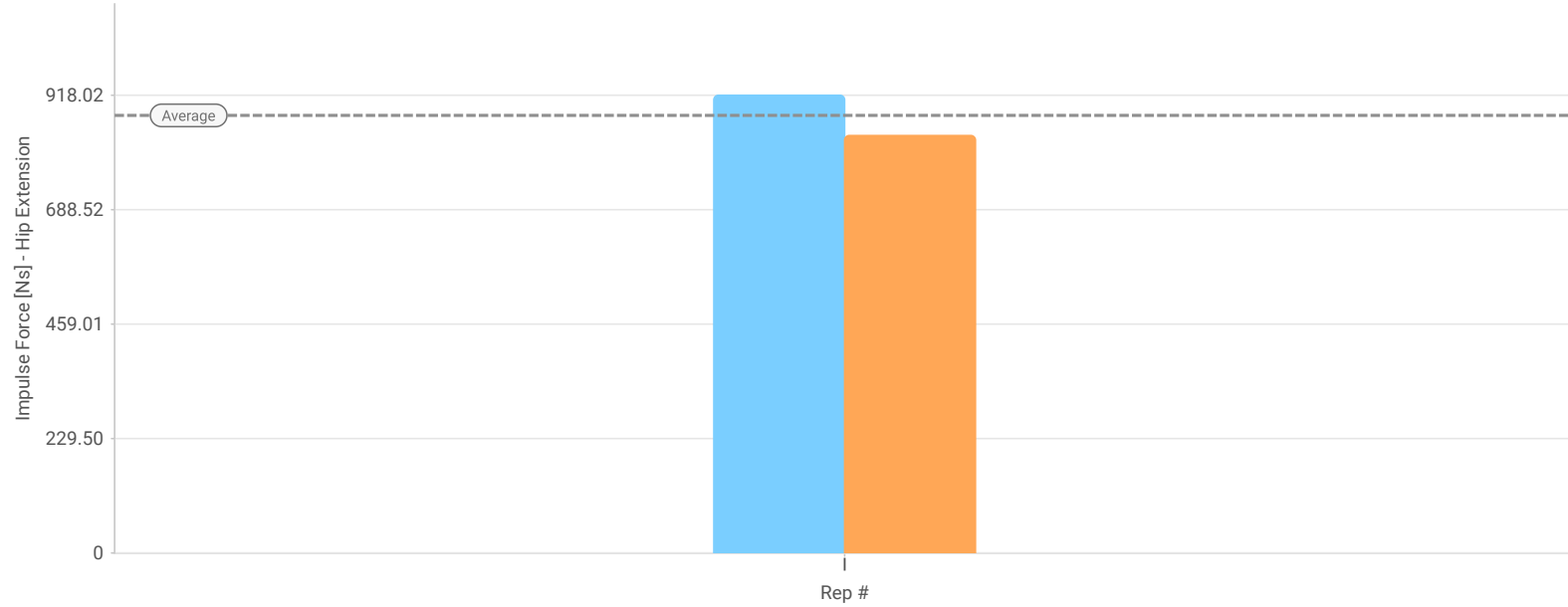
Extension Impulse Force [Ns] - Hip Extension

Range

Average

837.26 - 918.02

877.64



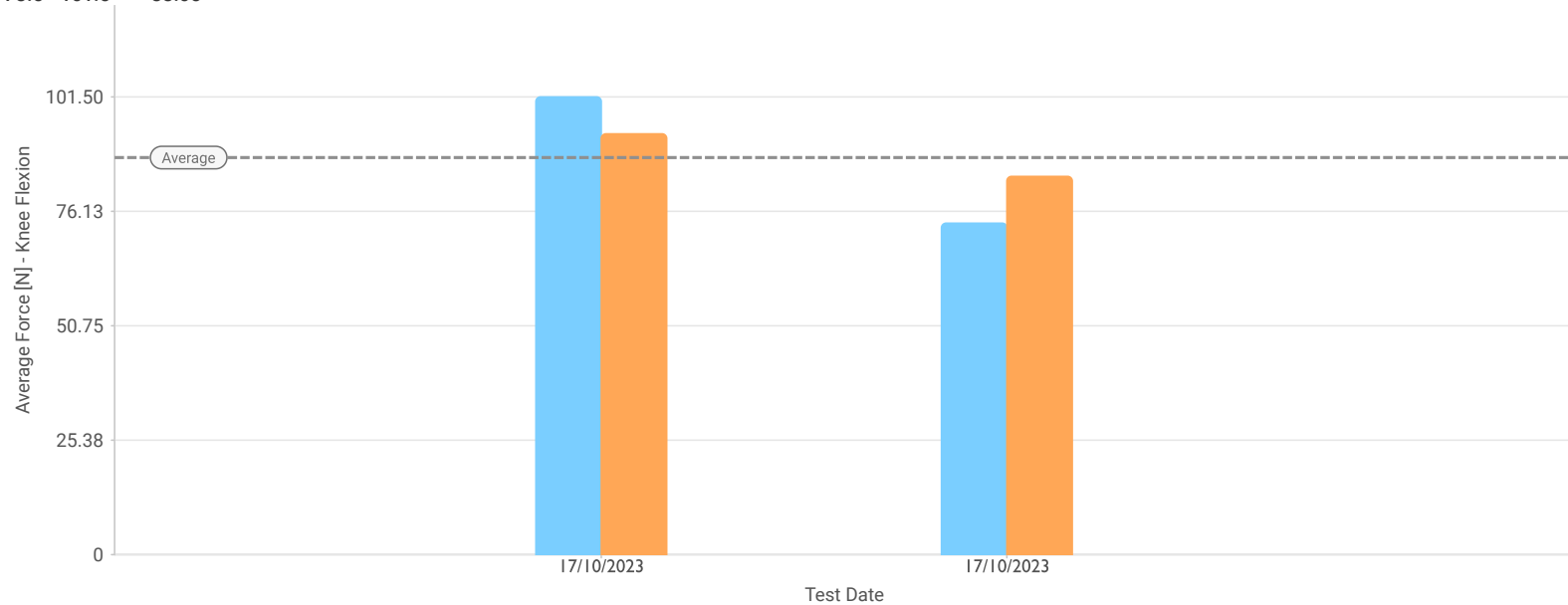
Knee Flexion Average Force [N] - Knee Flexion

Range

Average

73.5 - 101.5

88.05



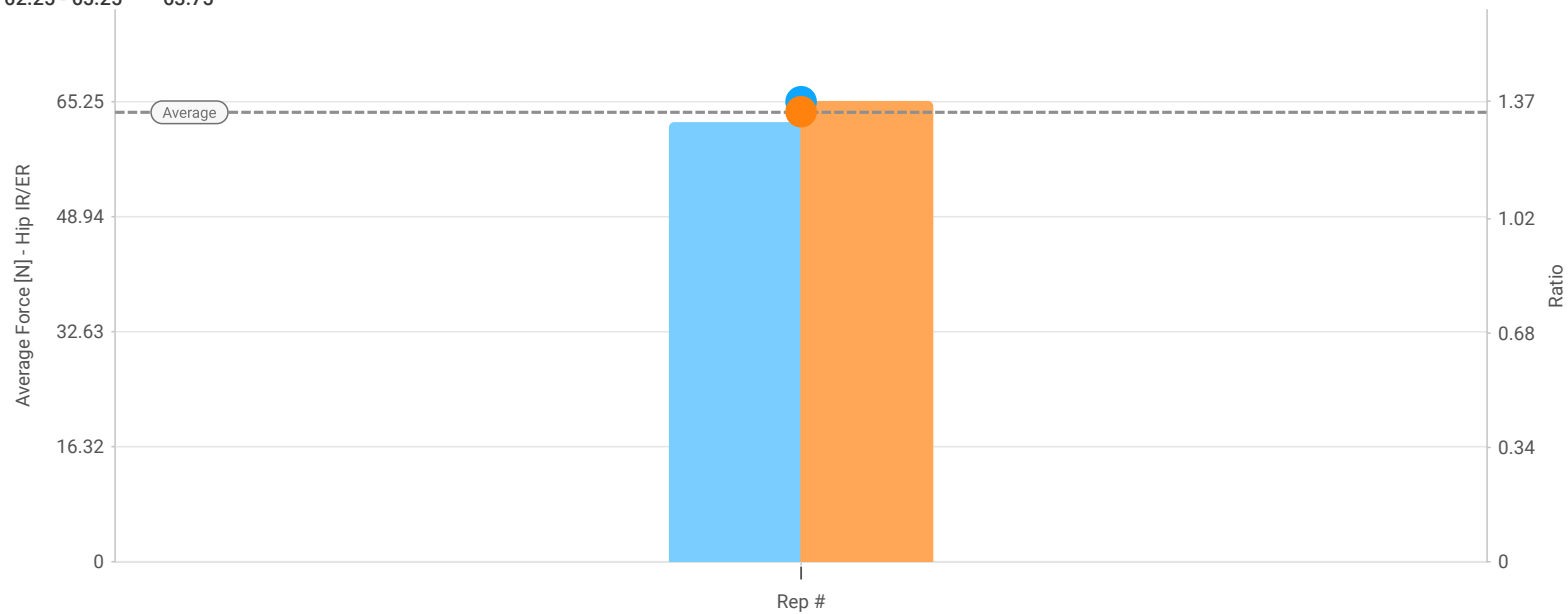
External Rotation Average Force [N] - Hip IR/ER

Range

62.25 - 65.25

Average

63.75



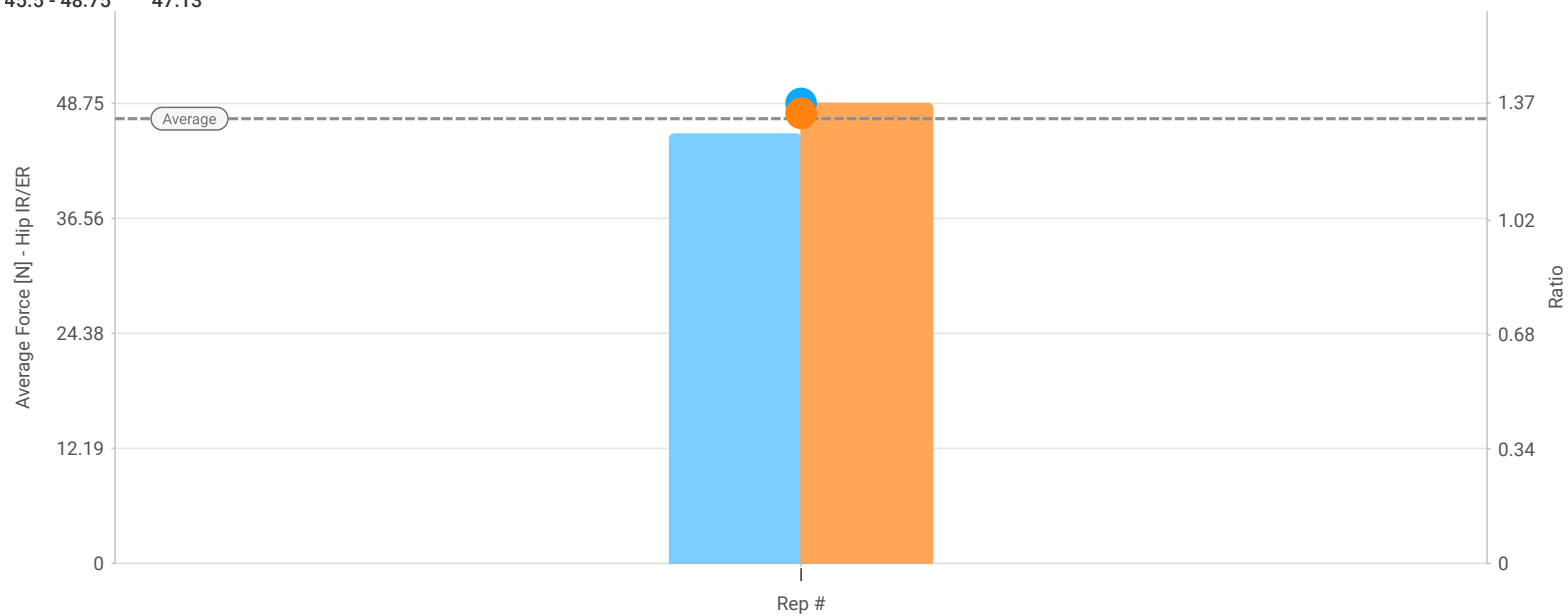
Internal Rotation Average Force [N] - Hip IR/ER

Range

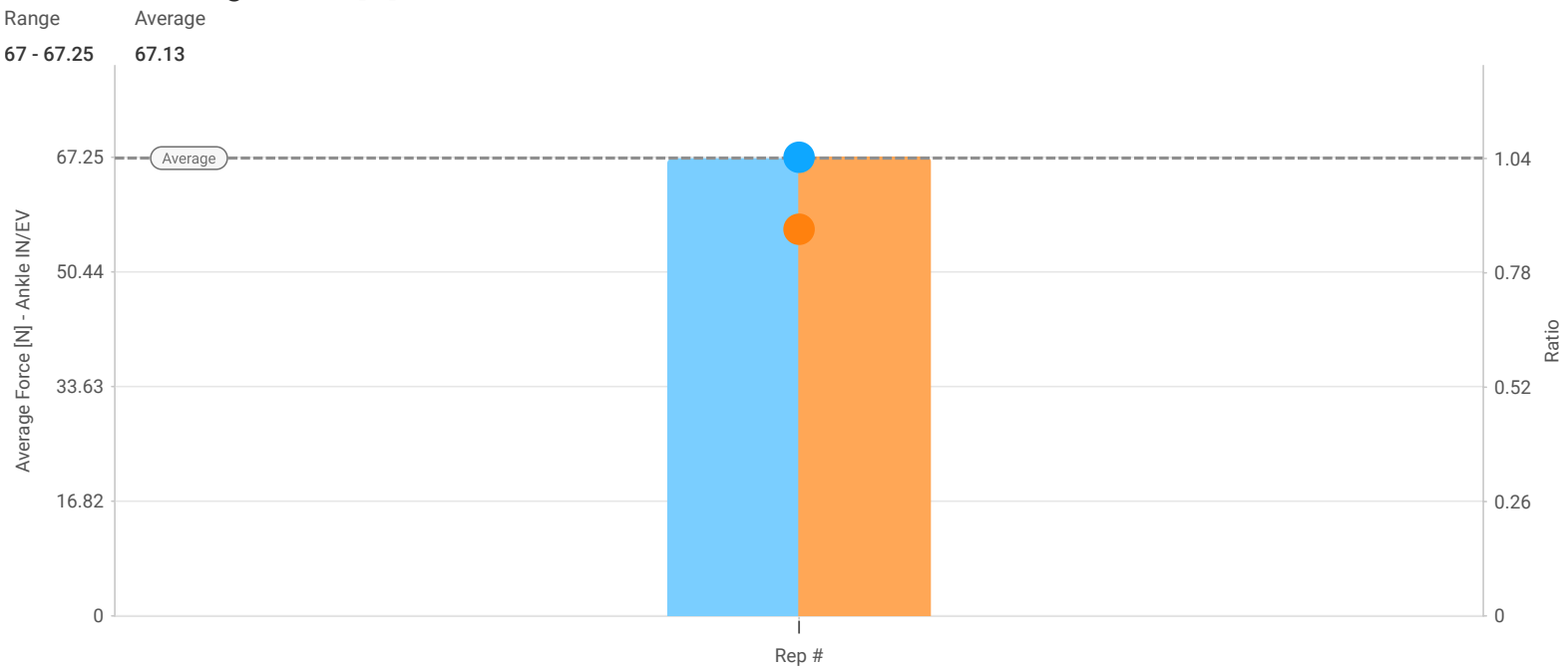
45.5 - 48.75

Average

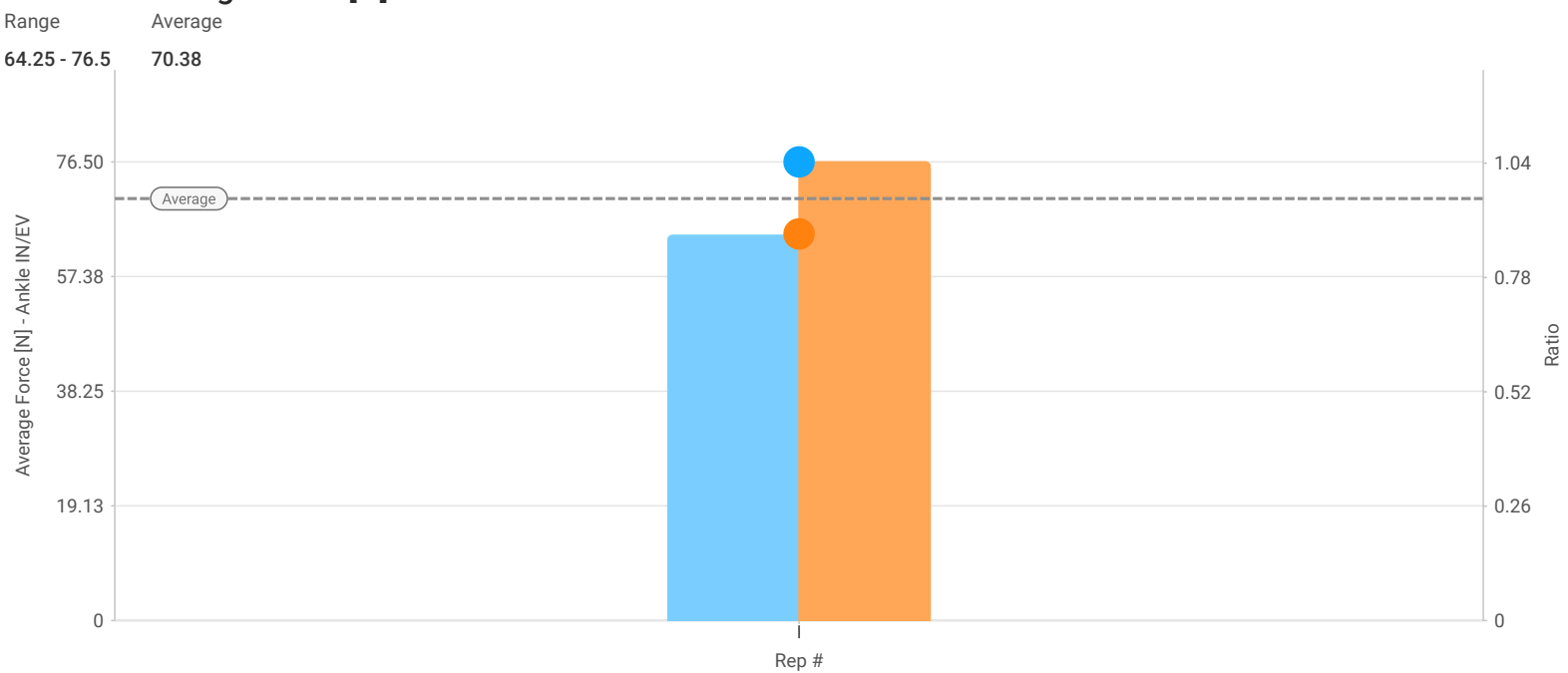
47.13



Inversion Average Force [N] - Ankle IN/EV



Eversion Average Force [N] - Ankle IN/EV



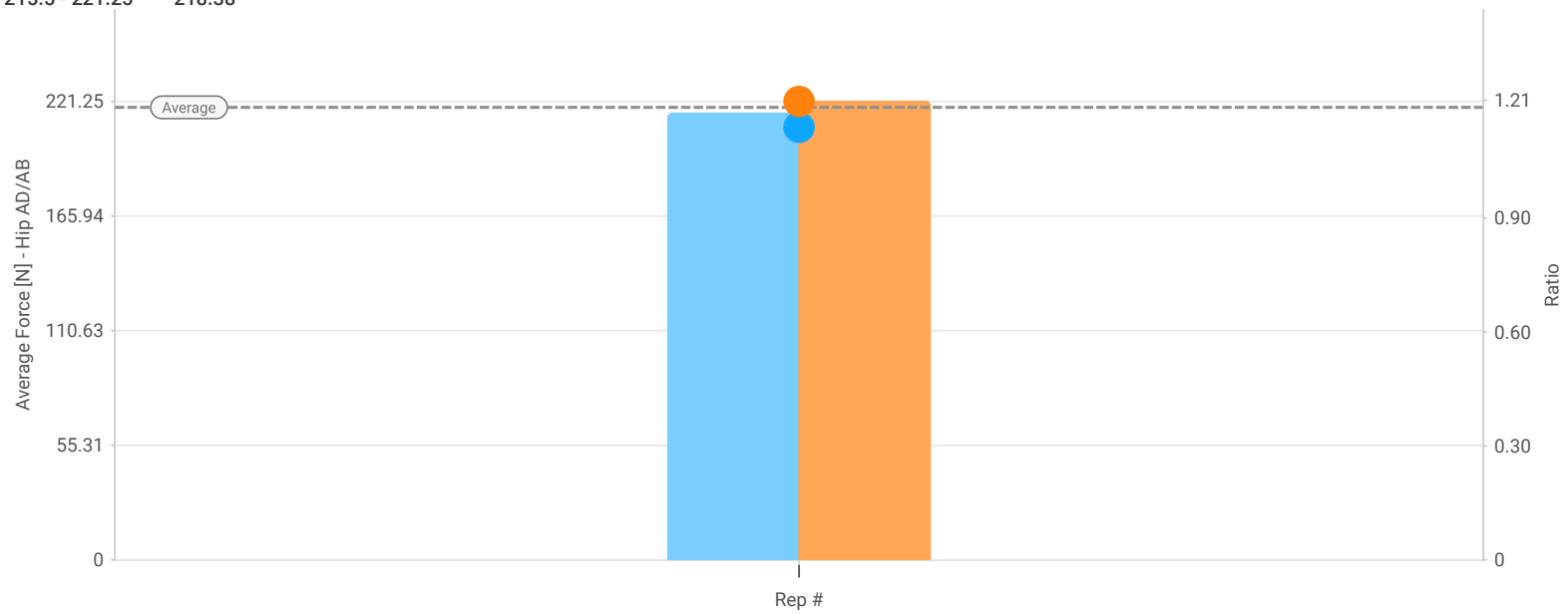
Adduction Average Force [N] - Hip AD/AB

Range

Average

215.5 - 221.25

218.38



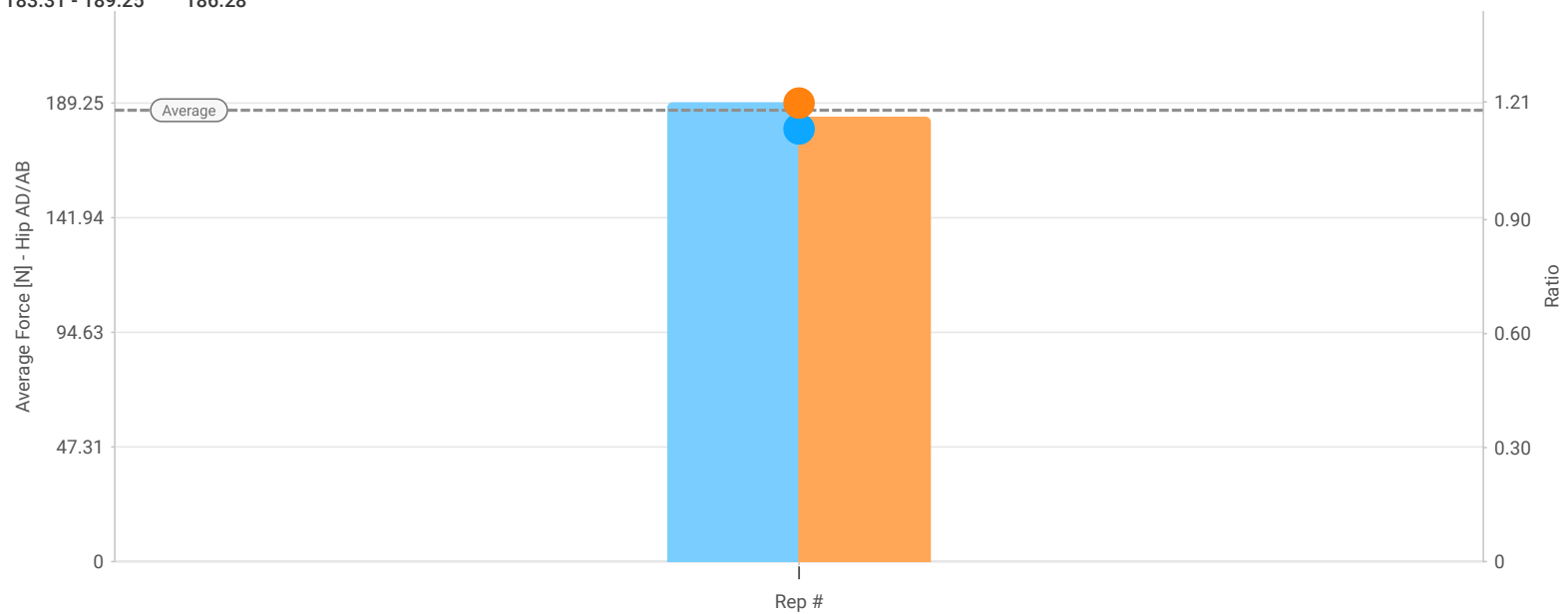
Abduction Average Force [N] - Hip AD/AB

Range

Average

183.31 - 189.25

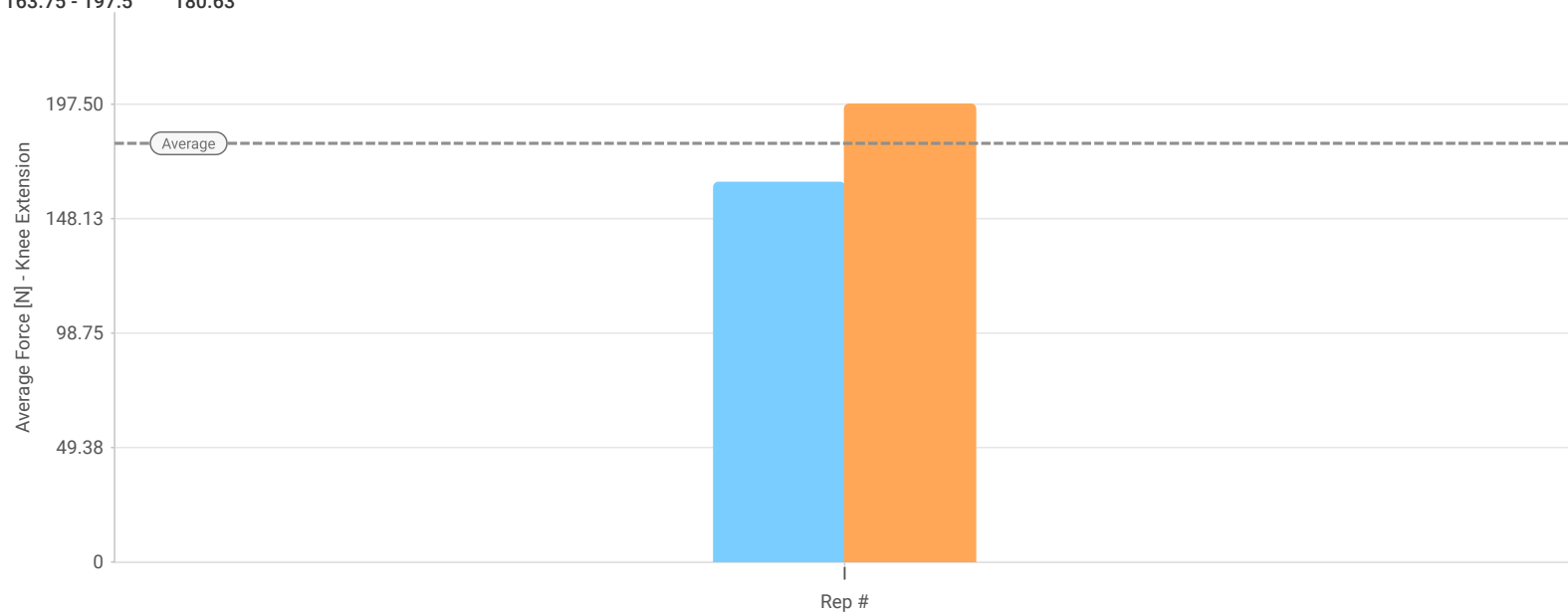
186.28



Extension Average Force [N] - Knee Extension

Range
163.75 - 197.5

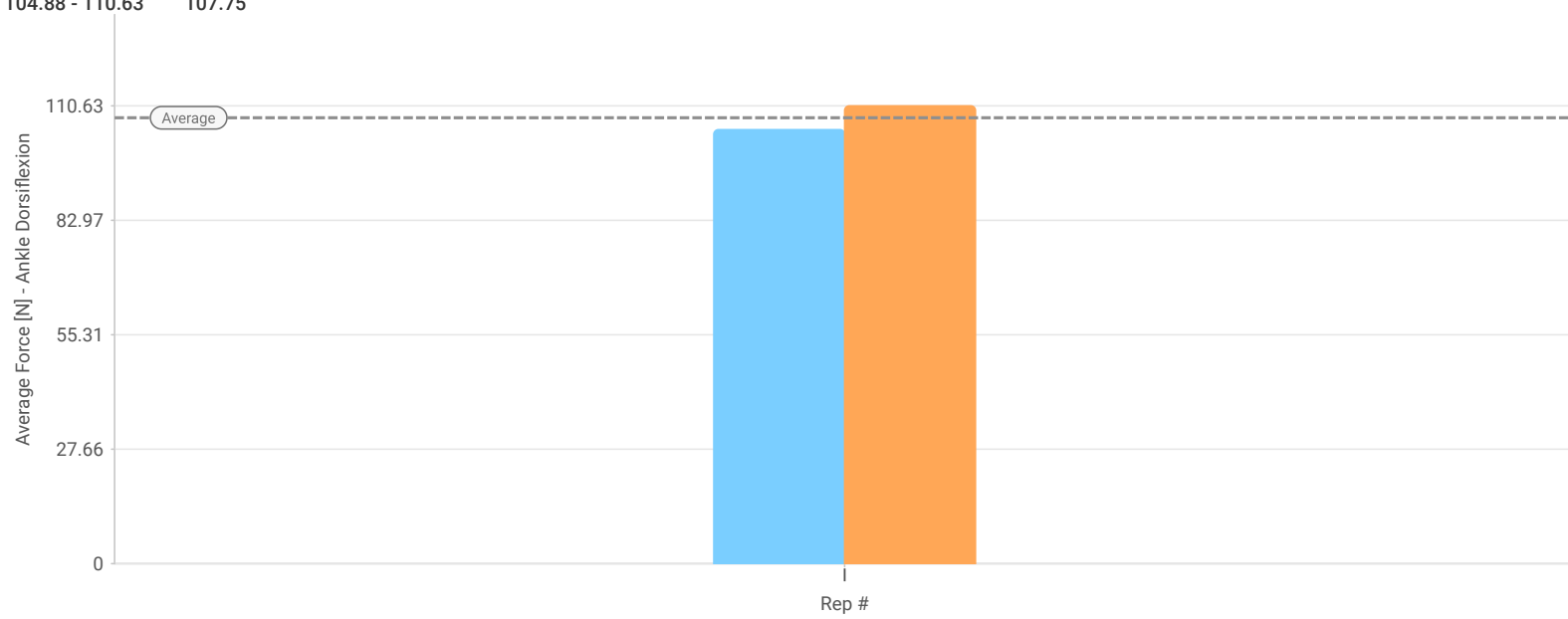
Average
180.63



Dorsiflexion Average Force [N] - Ankle Dorsiflexion

Range
104.88 - 110.63

Average
107.75



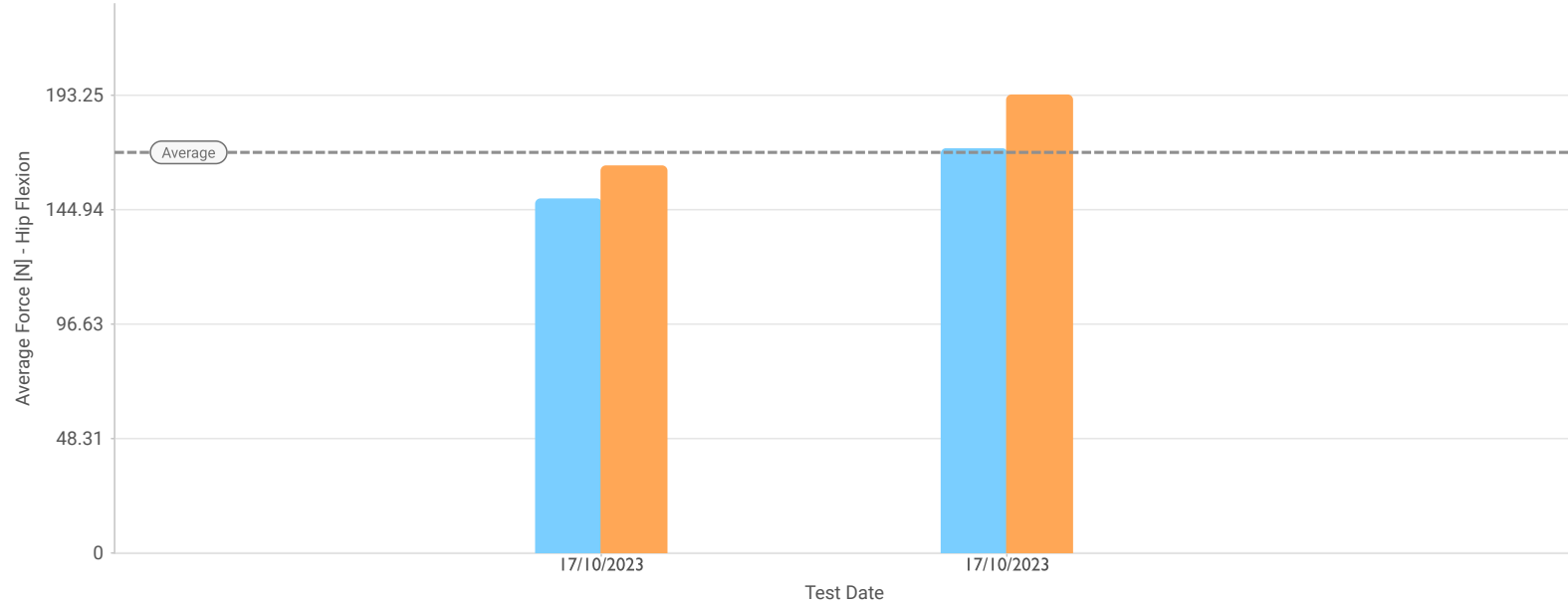
Flexion Average Force [N] - Hip Flexion

Range

Average

149.38 - 193.25

169.13



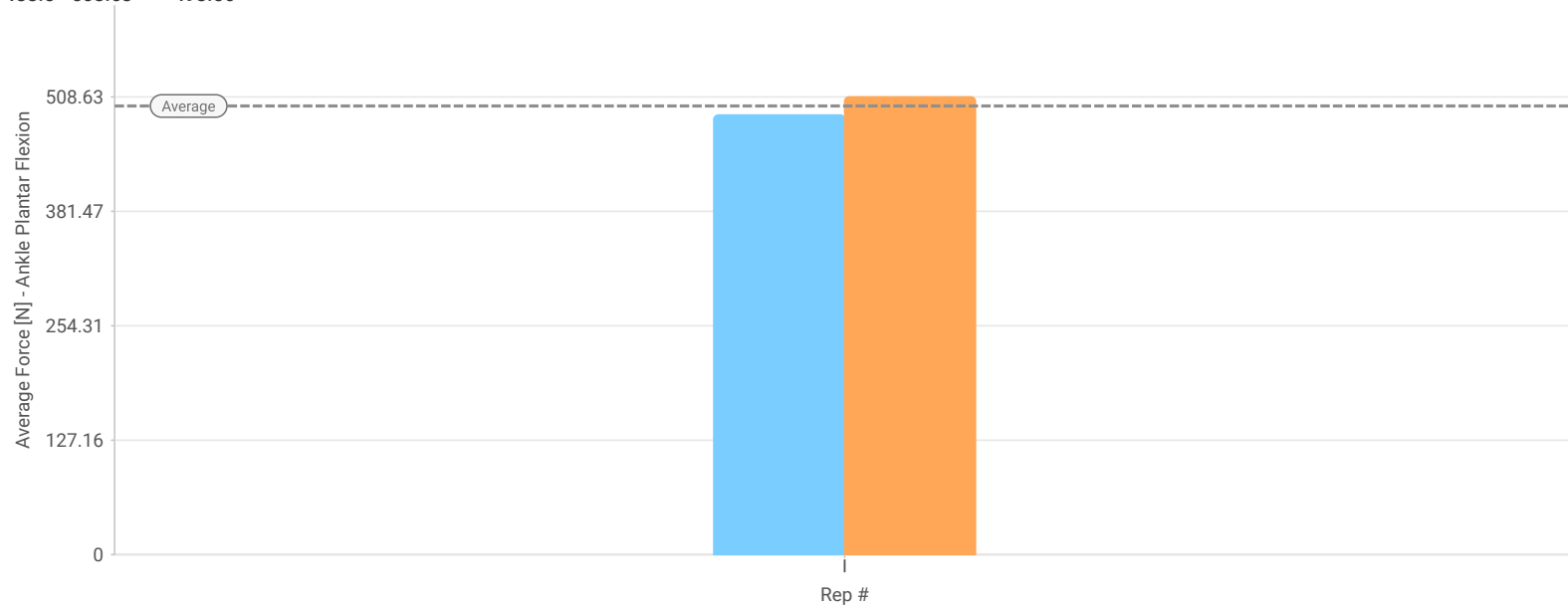
Plantar Flexion Average Force [N] - Ankle Plantar Flexion

Range

Average

488.5 - 508.63

498.56



Extension Average Force [N] - Hip Extension

Range

112 - 123.38

Average

117.69

