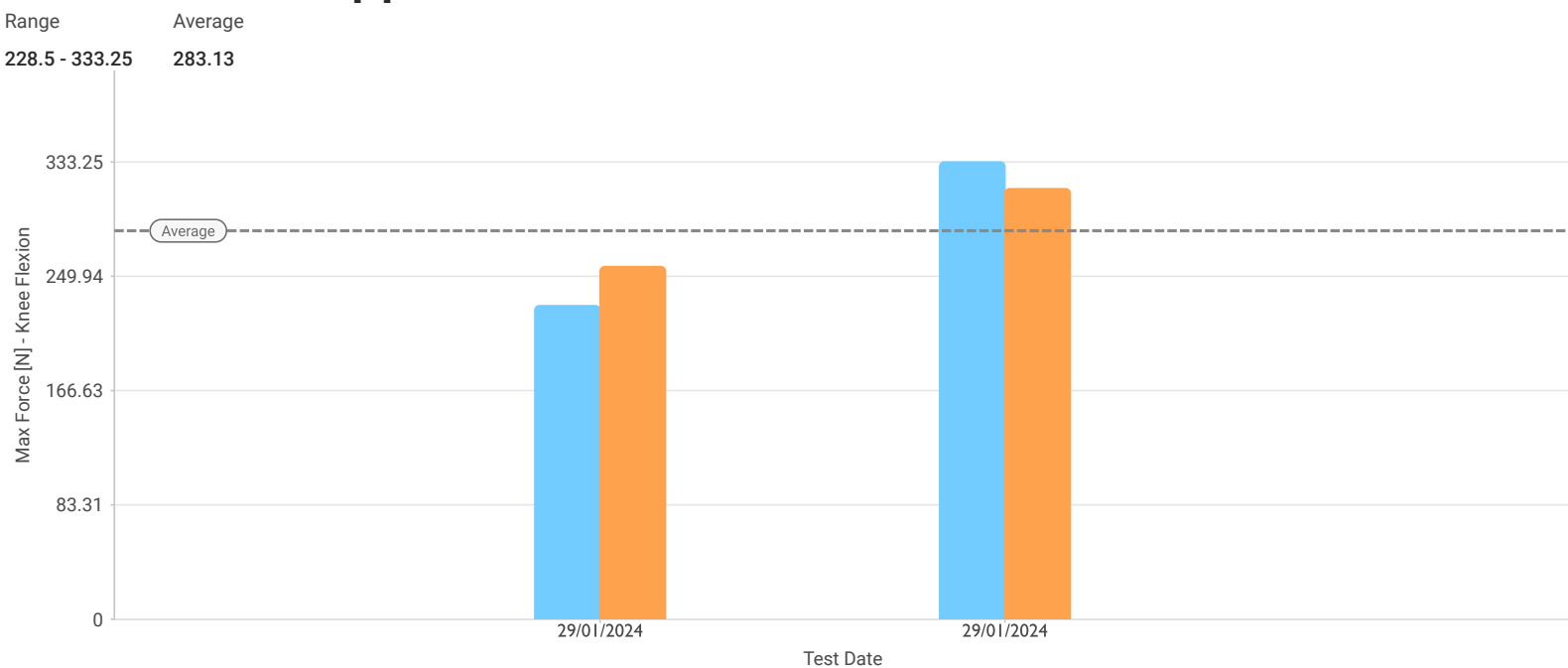


Tests (10)

Profile	Date	Test Type	Test Position	Reps
Victor Kietzmann				
10 Tests				
	29/01/2024 3:39 PM	Knee Flexion	Prone	FLEX 2 L / 2 R
	29/01/2024 3:35 PM	Hip IR/ER	Prone	ER 2 L / 2 R IR 2 L / 2 R
	29/01/2024 3:31 PM	Ankle IN/EV	Supine	INV 2 L / 2 R EV 2 L / 2 R
	29/01/2024 3:27 PM	Hip AD/AB	Seated	ADD 2 L / 2 R ABD 2 L / 2 R
	29/01/2024 3:24 PM	Knee Extension	Seated (90)	EXT 2 L / 2 R
	29/01/2024 3:20 PM	Ankle Dorsiflexion	Seated	DF 2 L / 2 R
	29/01/2024 3:16 PM	Ankle Plantar Flexion	Seated	FLEX 2 L / 2 R
	29/01/2024 3:13 PM	Hip Flexion	Seated	FLEX 2 L / 2 R
	29/01/2024 3:09 PM	Hip Extension	Standing	EXT 2 L / 2 R
	29/01/2024 3:06 PM	Knee Flexion	Standing	FLEX 2 L / 2 R

Knee Flexion Max Force [N] - Knee Flexion



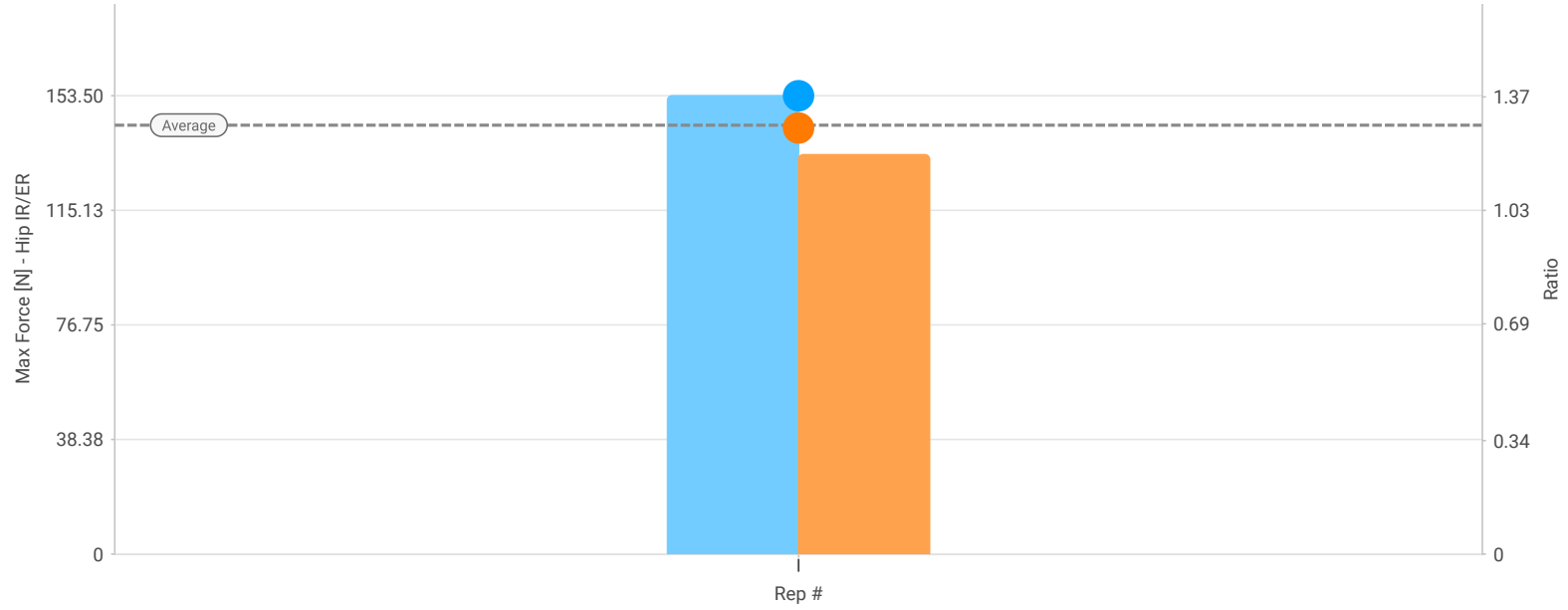
External Rotation Max Force [N] - Hip IR/ER

Range

Average

133.75 - 153.5

143.63



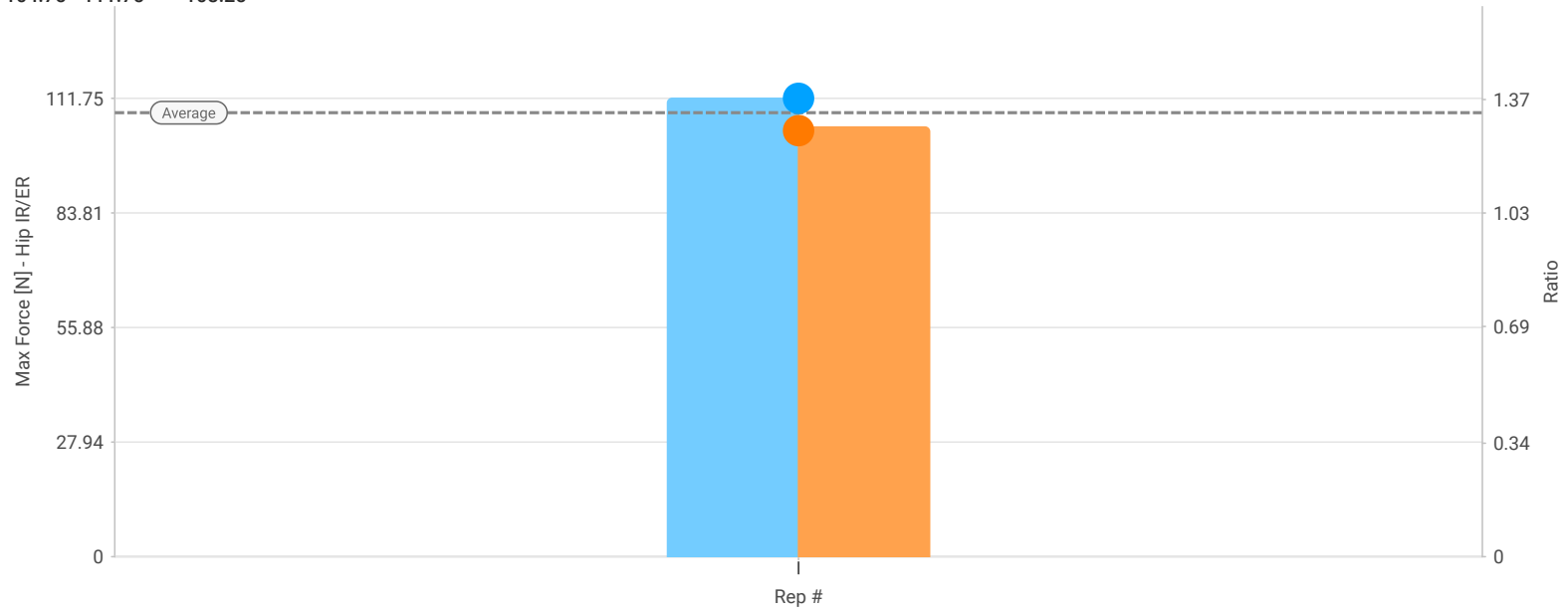
Internal Rotation Max Force [N] - Hip IR/ER

Range

Average

104.75 - 111.75

108.25



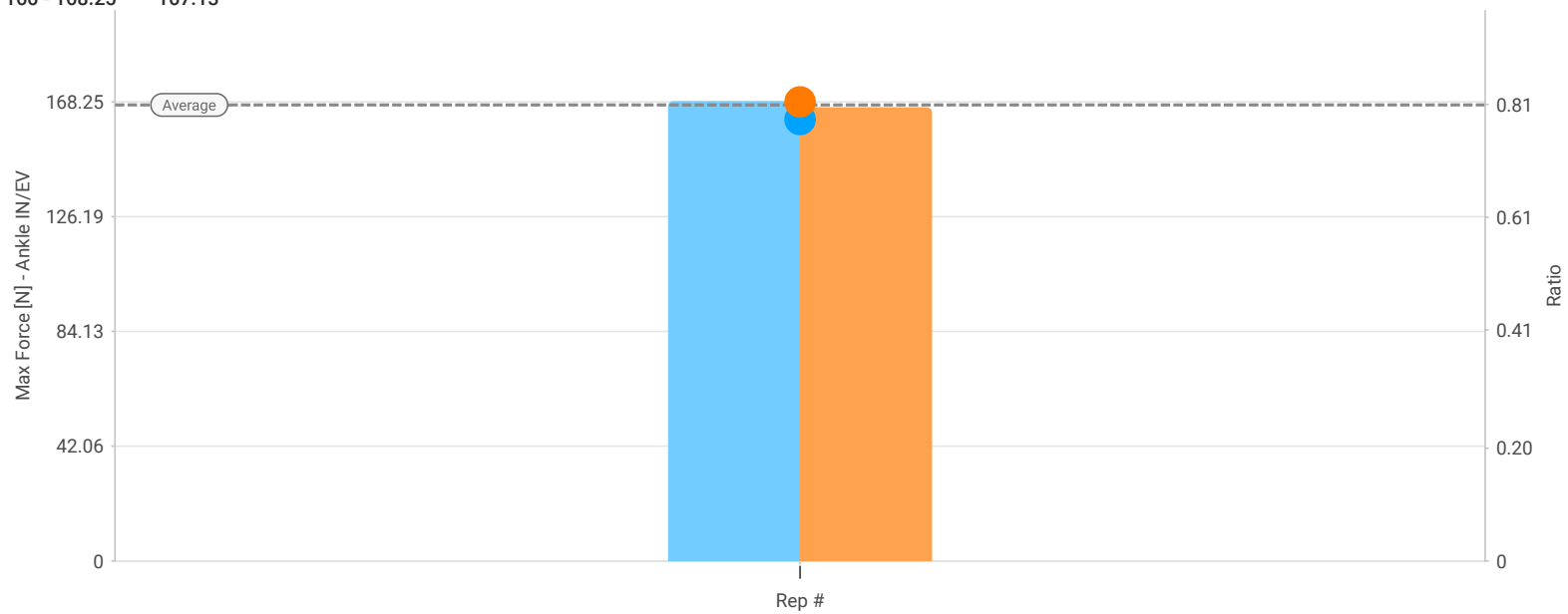
Inversion Max Force [N] - Ankle IN/EV

Range

Average

166 - 168.25

167.13



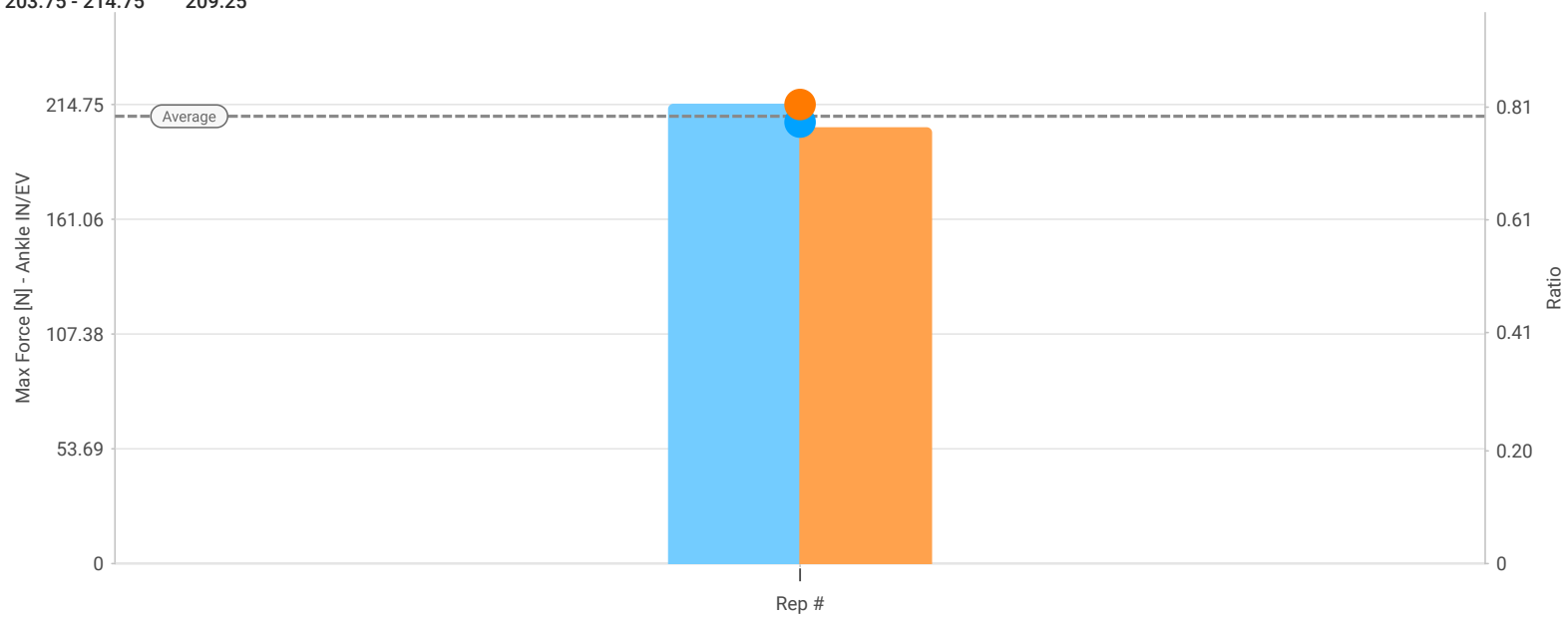
Eversion Max Force [N] - Ankle IN/EV

Range

Average

203.75 - 214.75

209.25



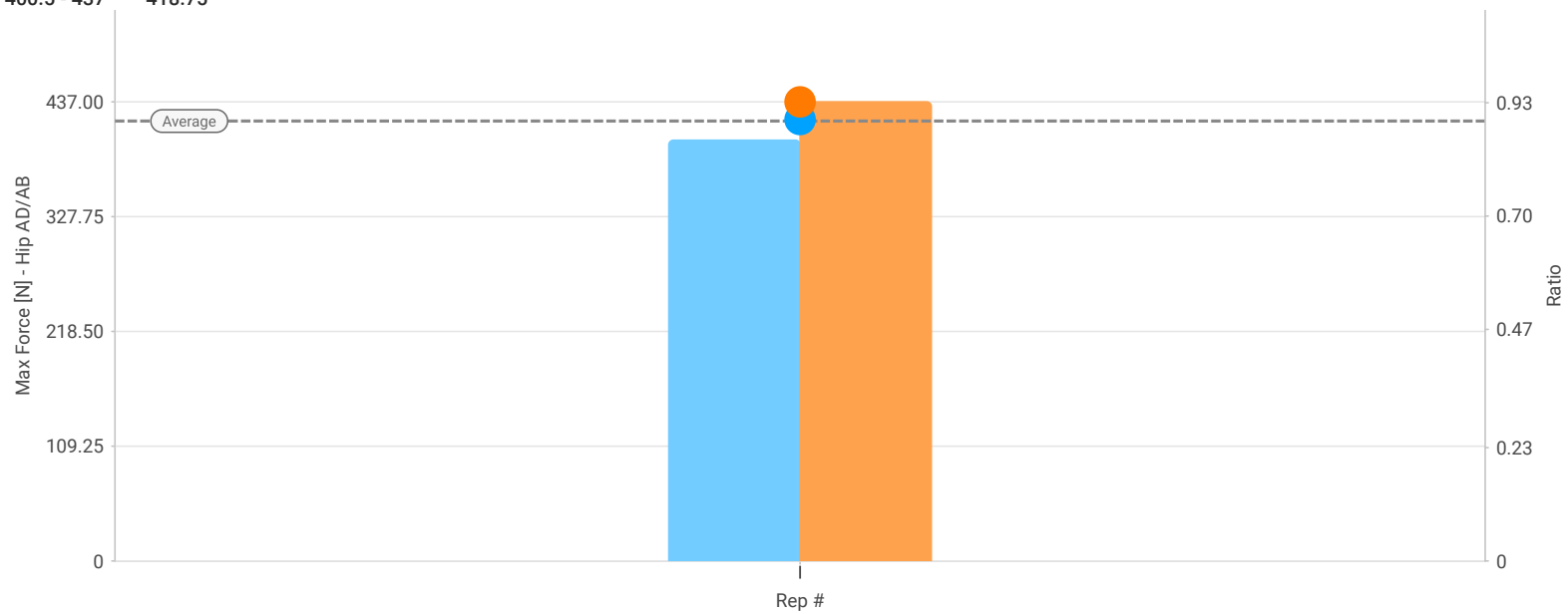
Adduction Max Force [N] - Hip AD/AB

Range

Average

400.5 - 437

418.75



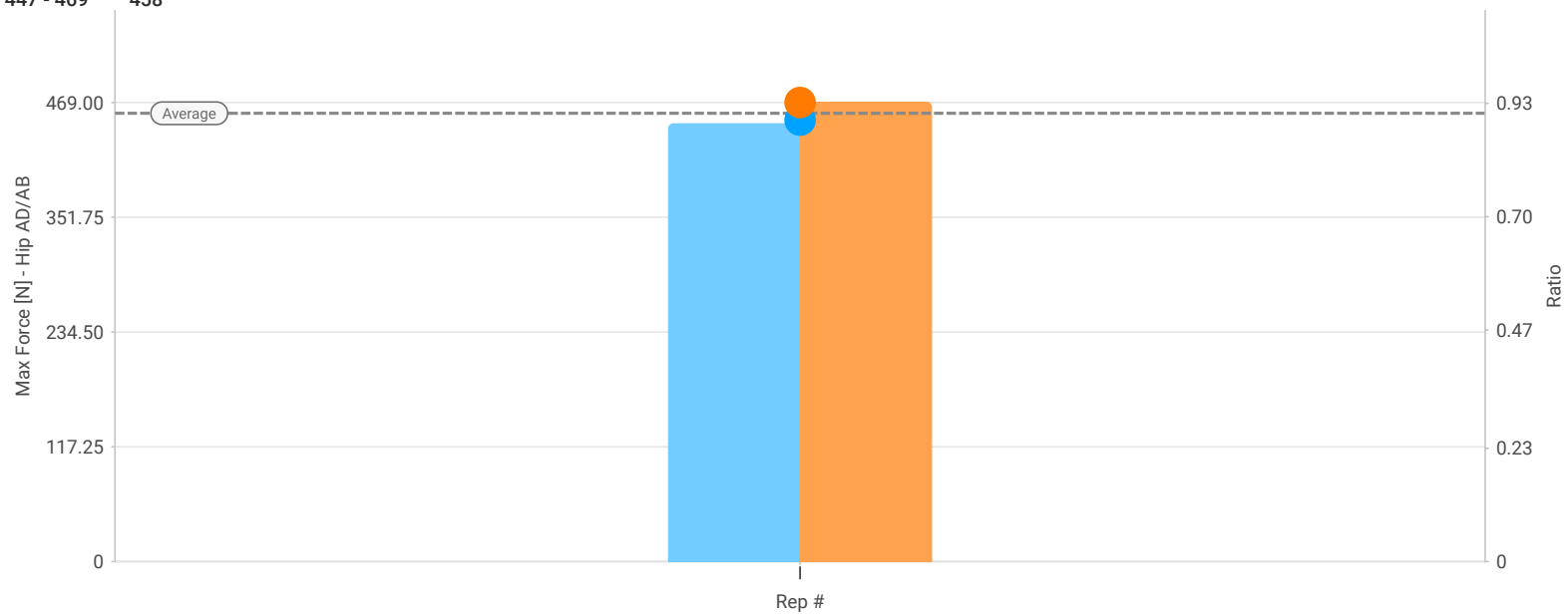
Abduction Max Force [N] - Hip AD/AB

Range

Average

447 - 469

458



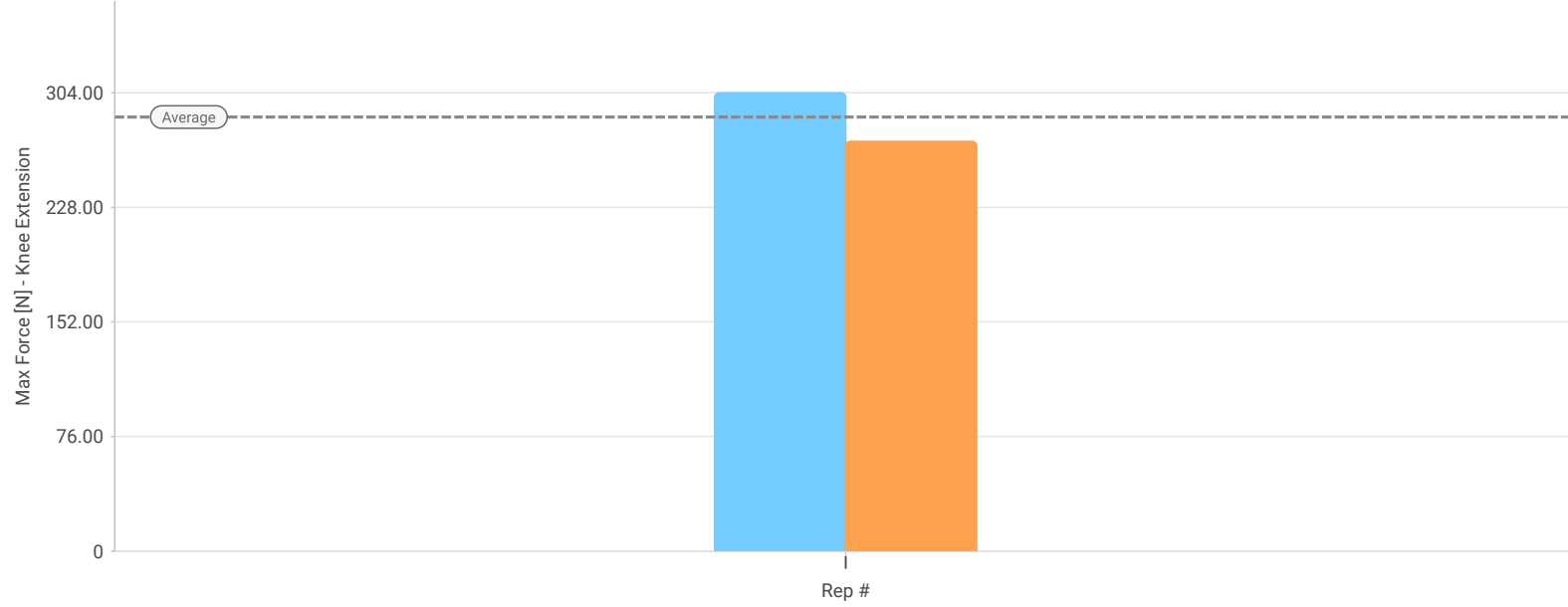
Extension Max Force [N] - Knee Extension

Range

Average

271.75 - 304

287.88



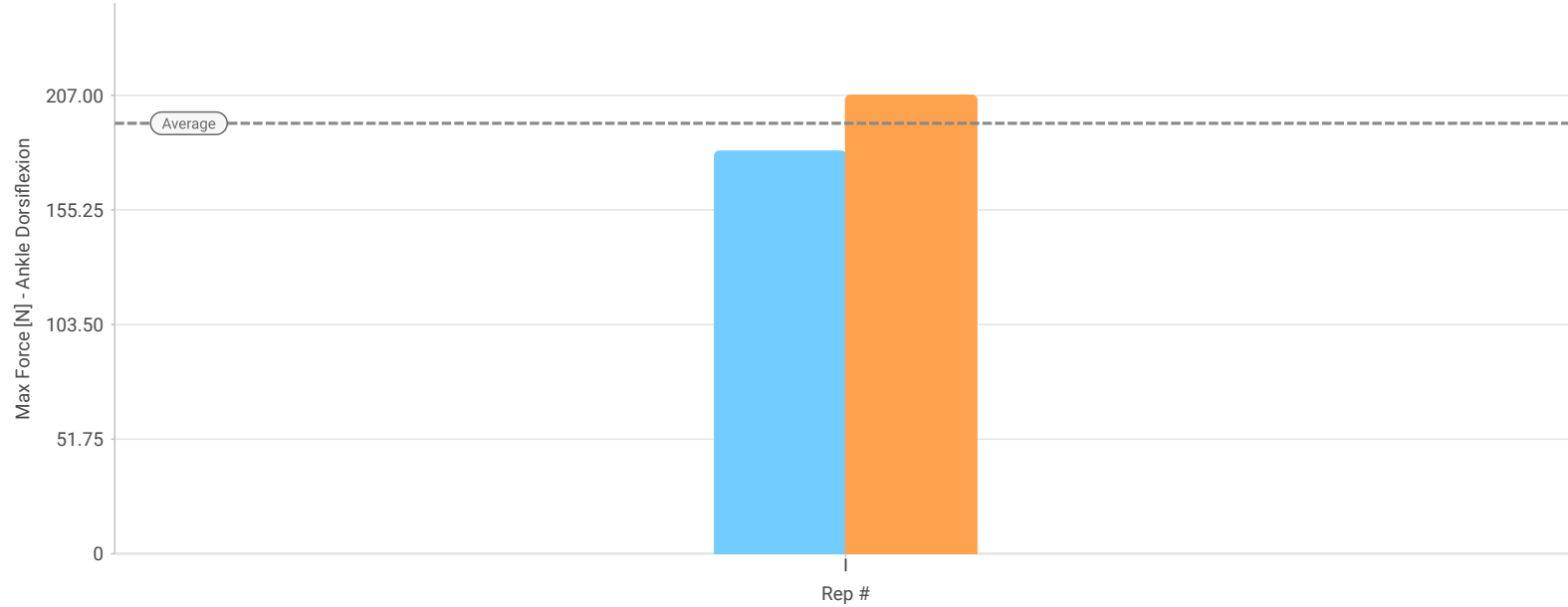
Dorsiflexion Max Force [N] - Ankle Dorsiflexion

Range

Average

181.75 - 207

194.38



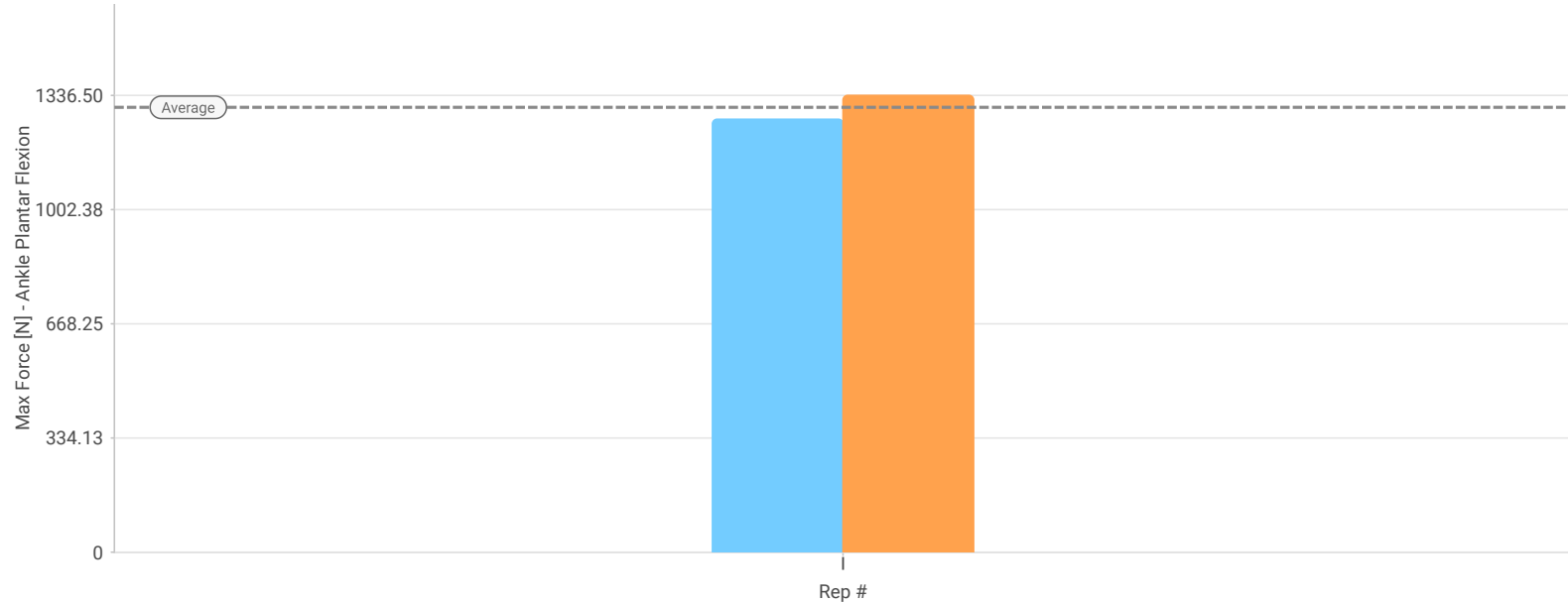
Plantar Flexion Max Force [N] - Ankle Plantar Flexion

Range

1266.75 - 1336.5

Average

1301.63



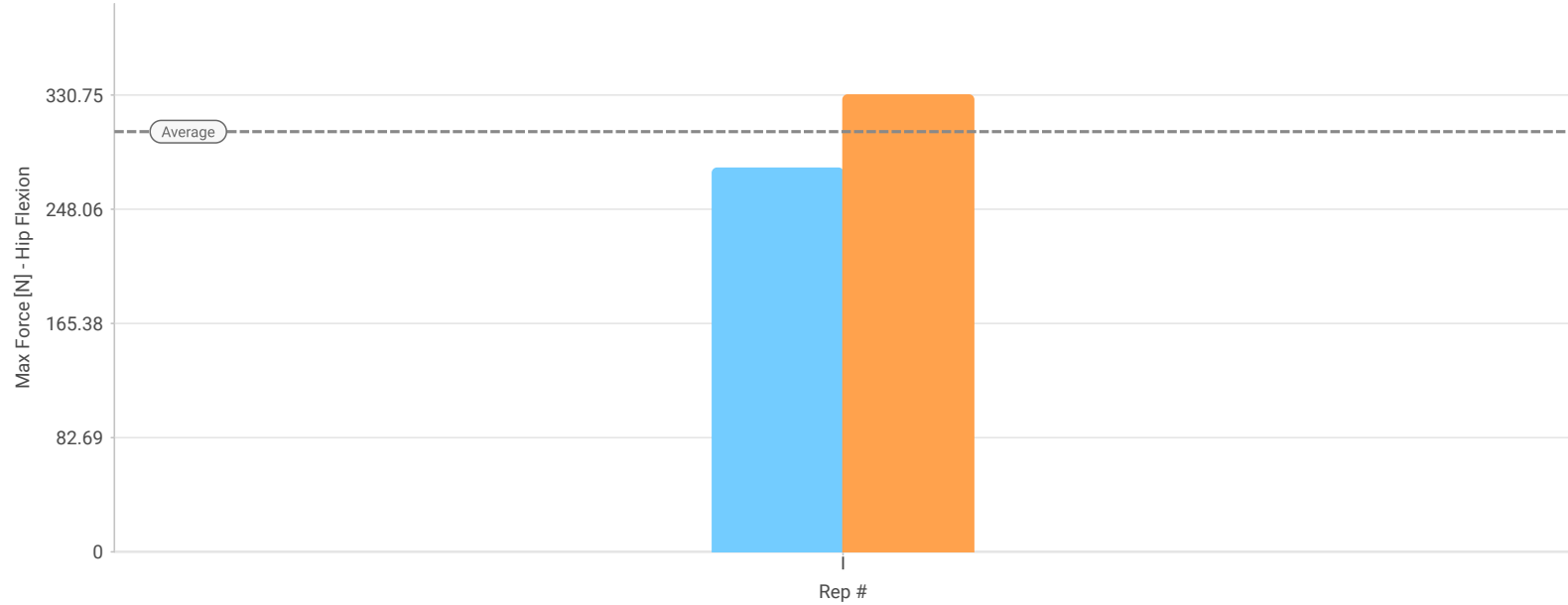
Flexion Max Force [N] - Hip Flexion

Range

277.75 - 330.75

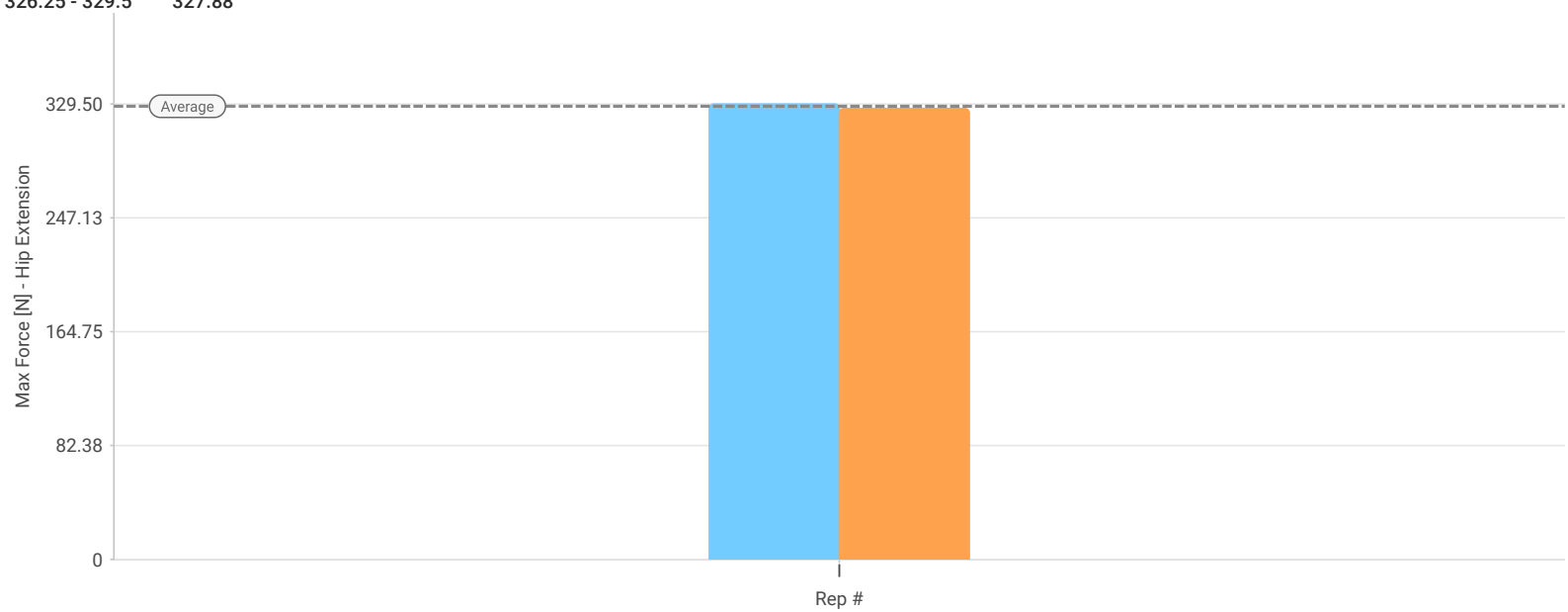
Average

304.25



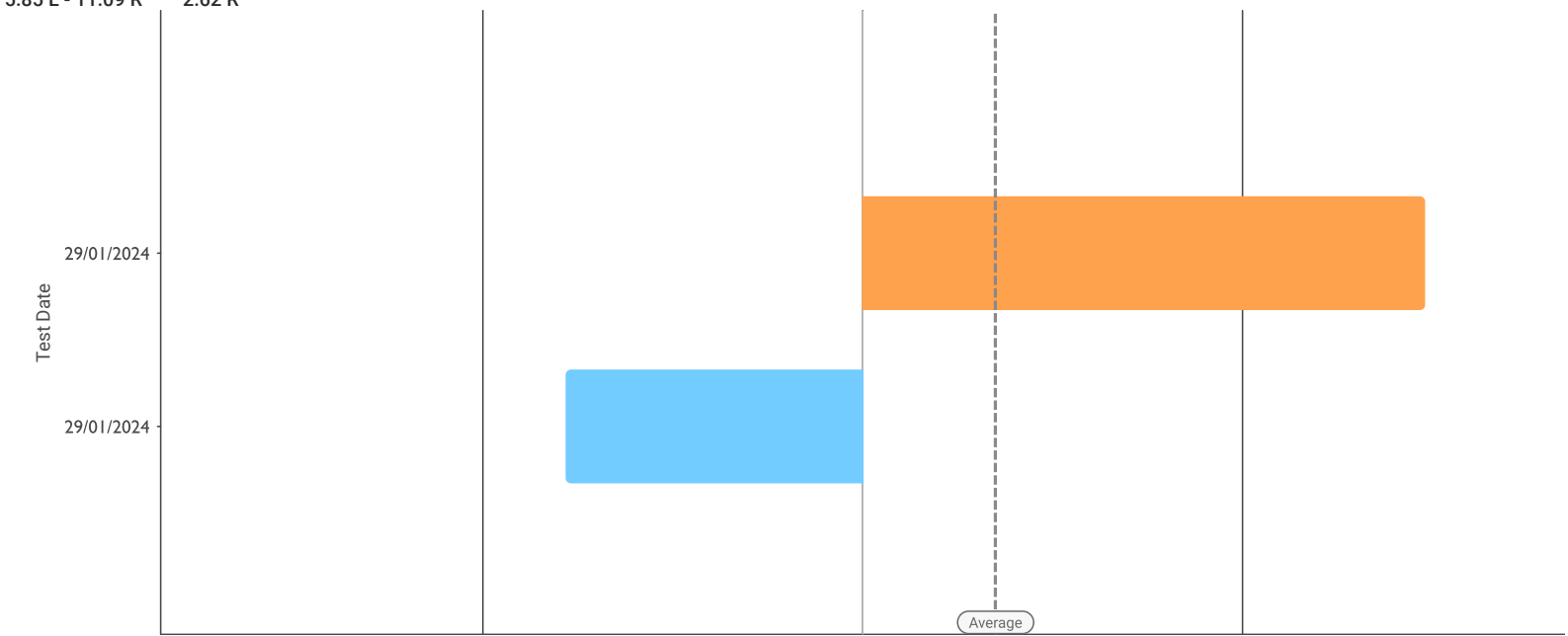
Extension Max Force [N] - Hip Extension

Range Average
326.25 - 329.5 327.88



Knee Flexion Asymmetry [%] - Knee Flexion

Range Average
5.85 L - 11.09 R 2.62 R



External Rotation Asymmetry [%] - Hip IR/ER

Range

12.87 L - 12.87 R

Average

12.87 L

Rep #



Internal Rotation Asymmetry [%] - Hip IR/ER

Range

6.26 L - 6.26 R

Average

6.26 L

Rep #



Inversion Asymmetry [%] - Ankle IN/EV

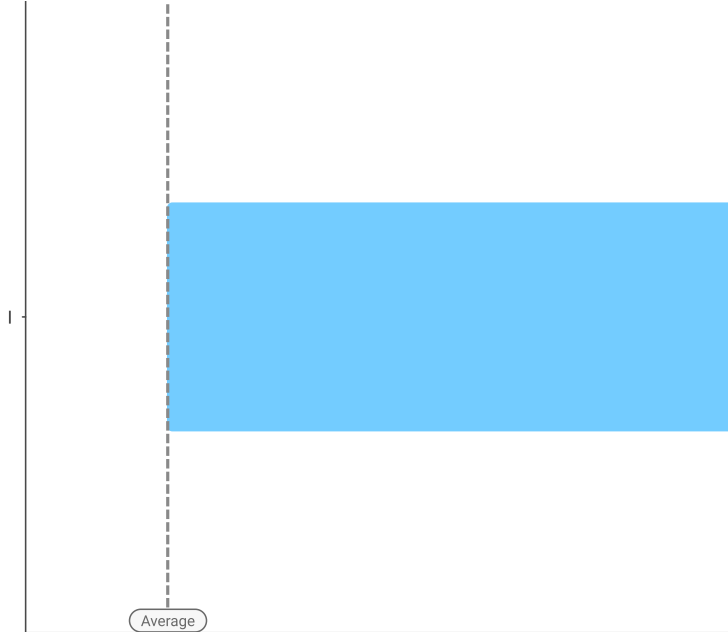
Range

Average

1.34 L - 1.34 R

1.34 L

Rep #



Eversion Asymmetry [%] - Ankle IN/EV

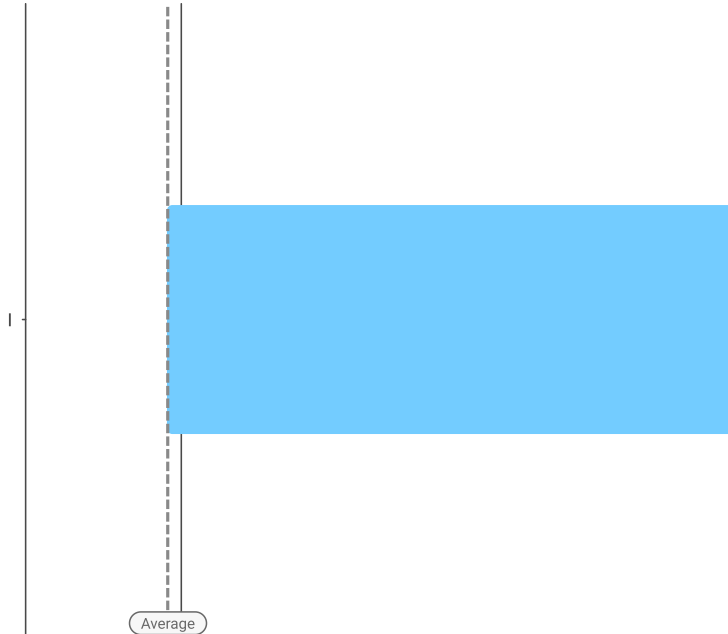
Range

Average

5.12 L - 5.12 R

5.12 L

Rep #



Adduction Asymmetry [%] - Hip AD/AB

Range

Average

8.35 L - 8.35 R

8.35 R

Rep #



Abduction Asymmetry [%] - Hip AD/AB

Range

Average

4.69 L - 4.69 R

4.69 R

Rep #



Extension Asymmetry [%] - Knee Extension

Range

Average

10.61 L - 10.61 R

10.61 L

Rep #

I

Average

Dorsiflexion Asymmetry [%] - Ankle Dorsiflexion

Range

Average

12.2 L - 12.2 R

12.2 R

Rep #

I

Average

Plantar Flexion Asymmetry [%] - Ankle Plantar Flexion

Range

Average

5.22 L - 5.22 R

5.22 R

Rep #



Flexion Asymmetry [%] - Hip Flexion

Range

Average

16.02 L - 16.02 R

16.02 R

Rep #



Extension Asymmetry [%] - Hip Extension

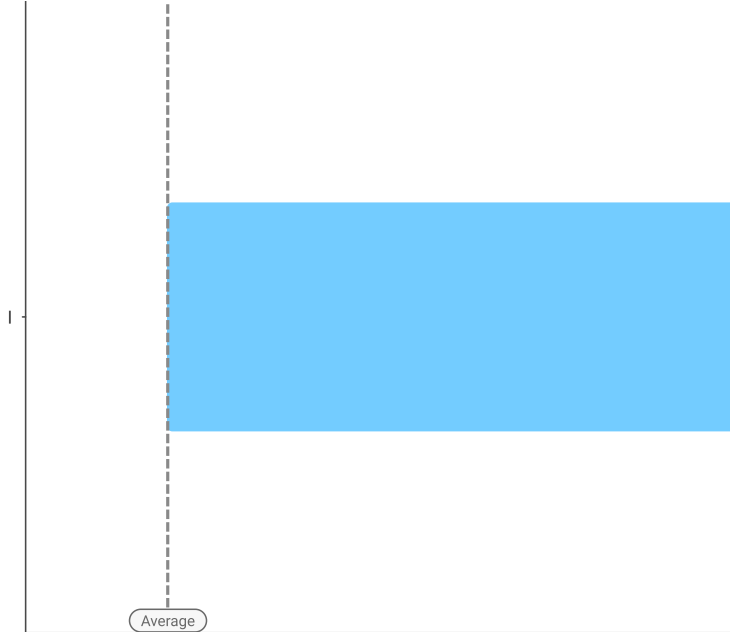
Range

Average

0.99 L - 0.99 R

0.99 L

Rep #



Knee Flexion Impulse Force [Ns] - Knee Flexion

Range

Average

1405.05 - 2442.18

1856.2

Impulse Force [Ns] - Knee Flexion

2442.18

1831.63

1221.09

610.54

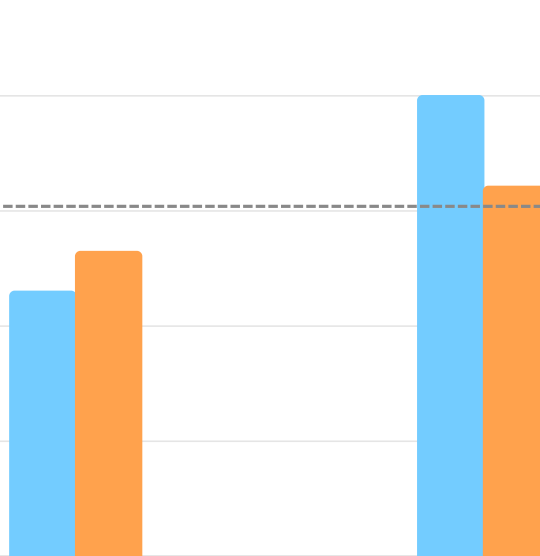
0

29/01/2024

29/01/2024

Test Date

Average



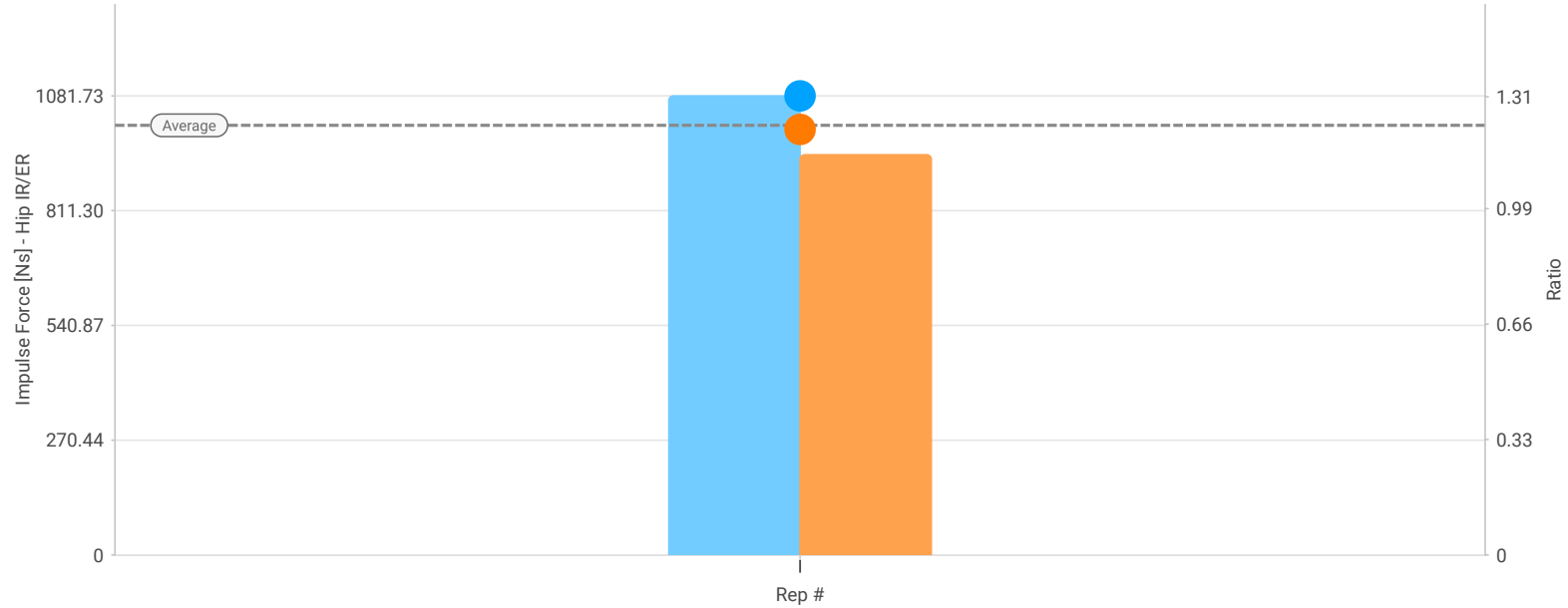
External Rotation Impulse Force [Ns] - Hip IR/ER

Range

Average

943.04 - 1081.73

1012.38



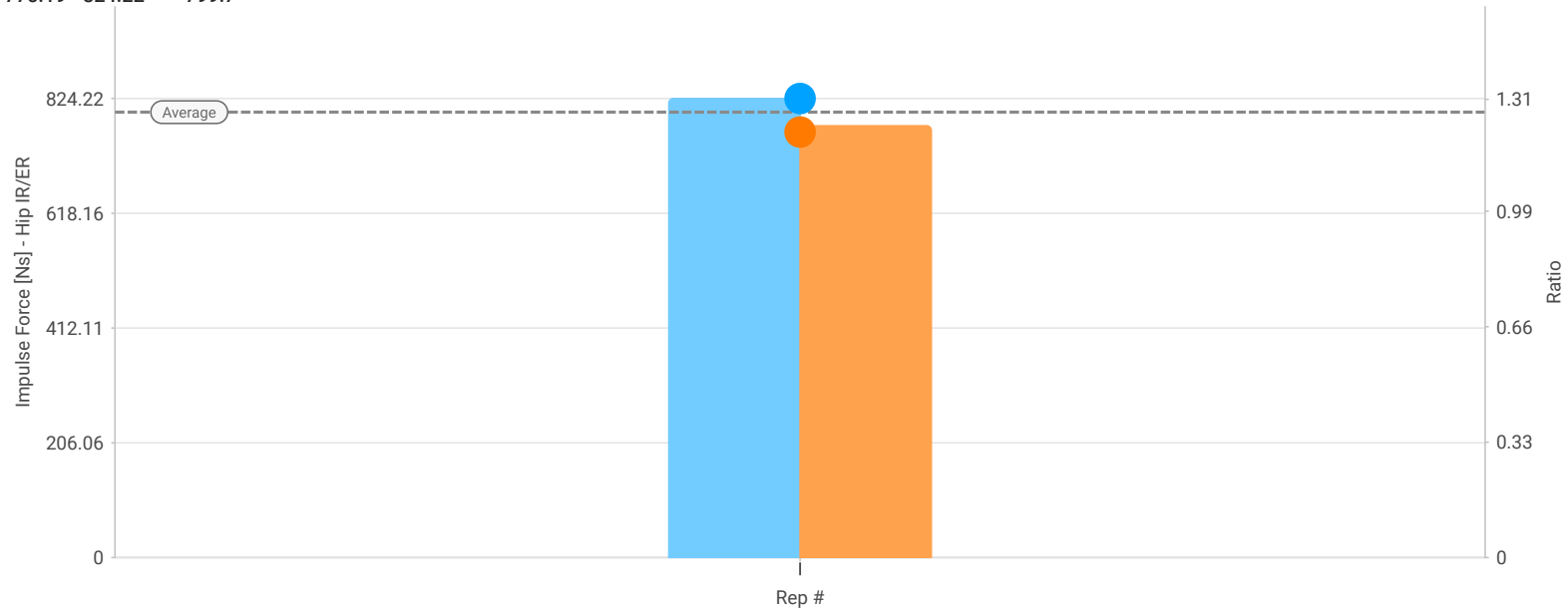
Internal Rotation Impulse Force [Ns] - Hip IR/ER

Range

Average

775.19 - 824.22

799.7



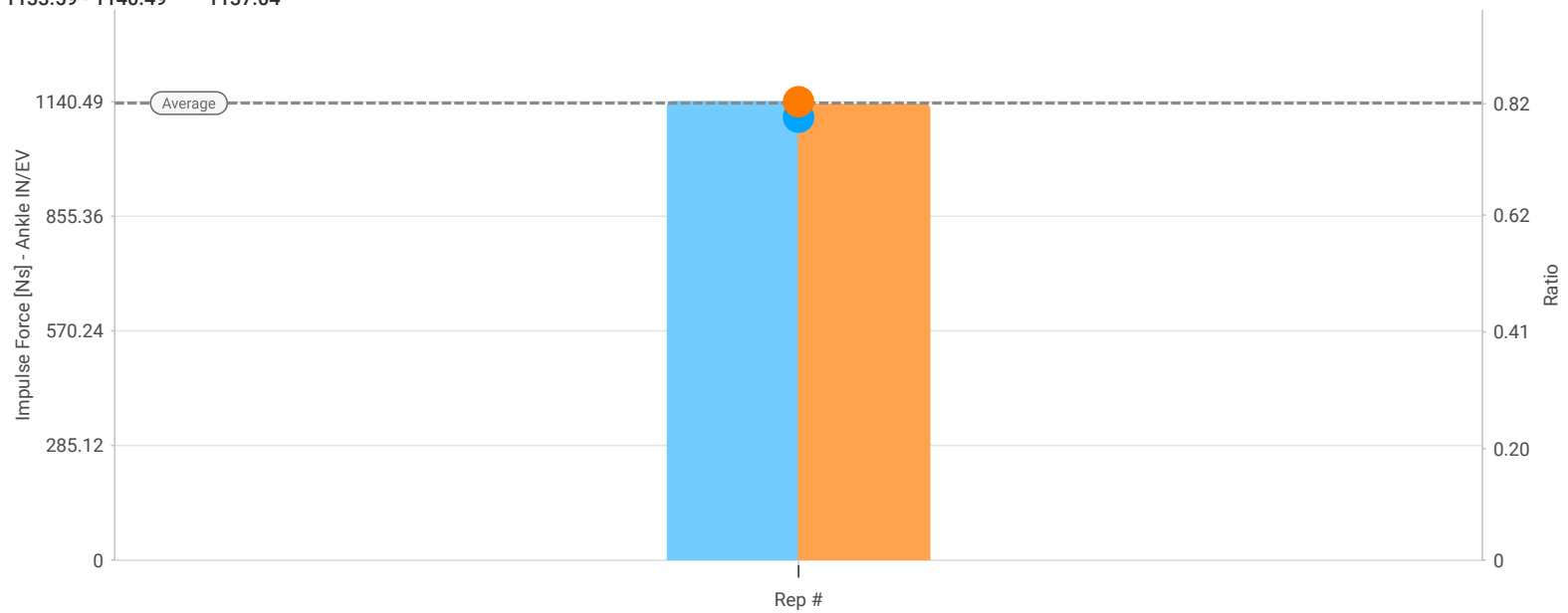
Inversion Impulse Force [Ns] - Ankle IN/EV

Range

Average

1133.59 - 1140.49

1137.04



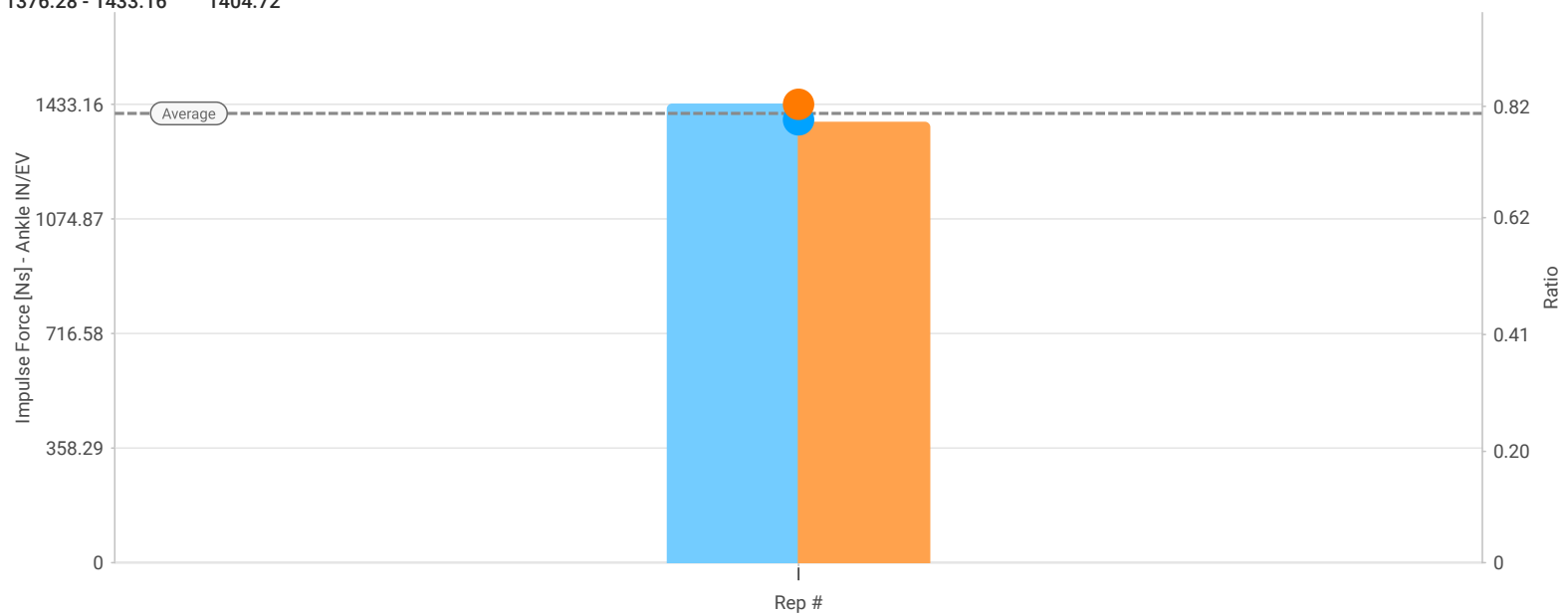
Eversion Impulse Force [Ns] - Ankle IN/EV

Range

Average

1376.28 - 1433.16

1404.72



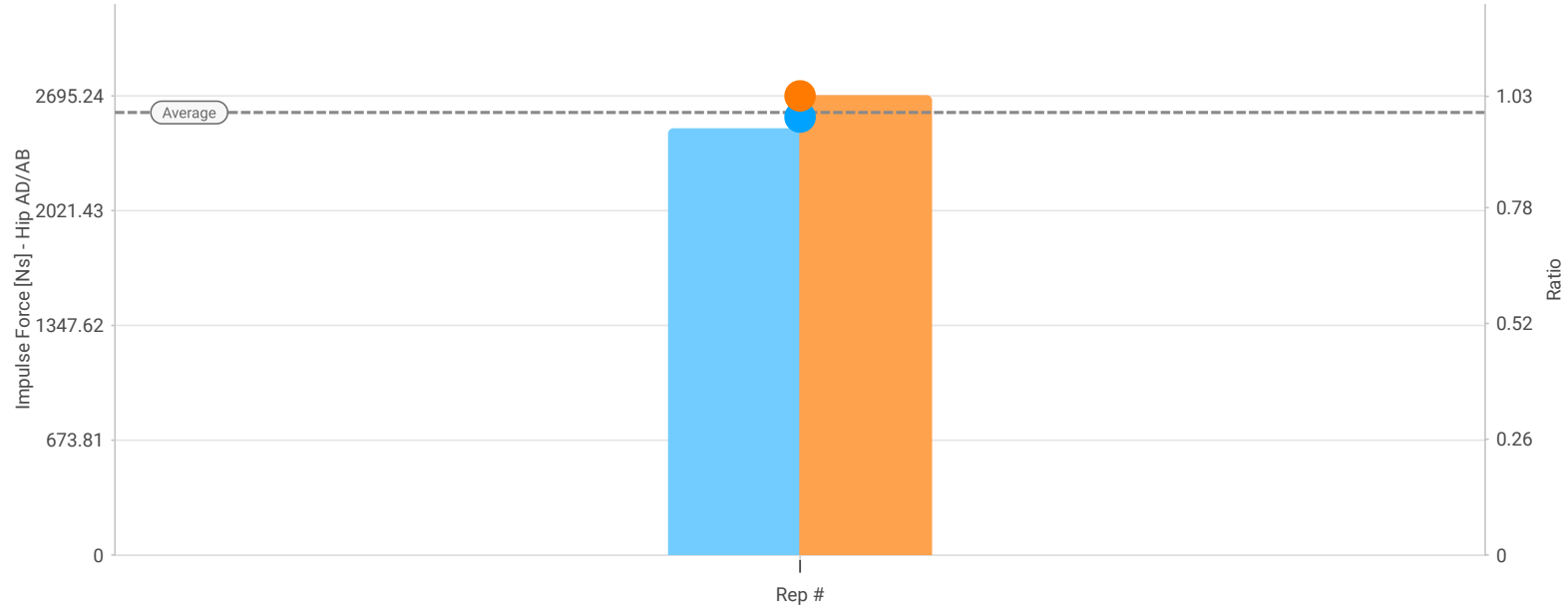
Adduction Impulse Force [Ns] - Hip AD/AB

Range

Average

2500.64 - 2695.24

2597.94



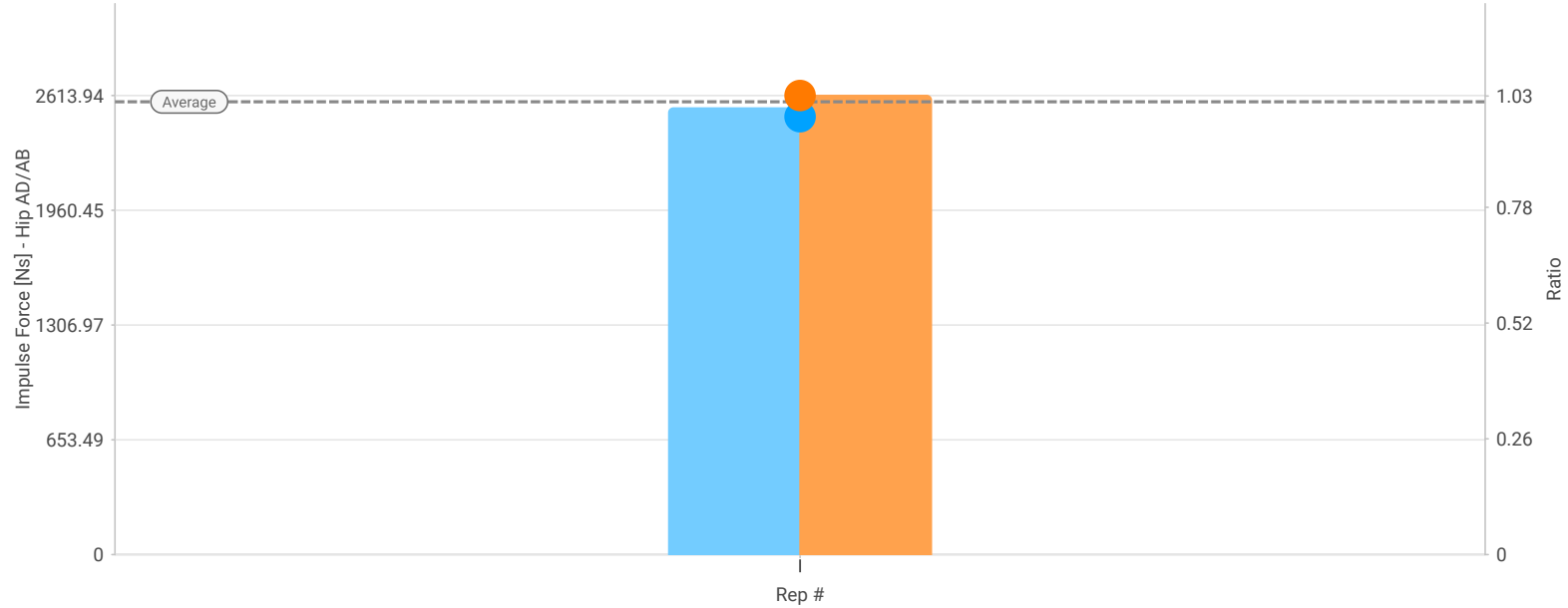
Abduction Impulse Force [Ns] - Hip AD/AB

Range

Average

2542.52 - 2613.94

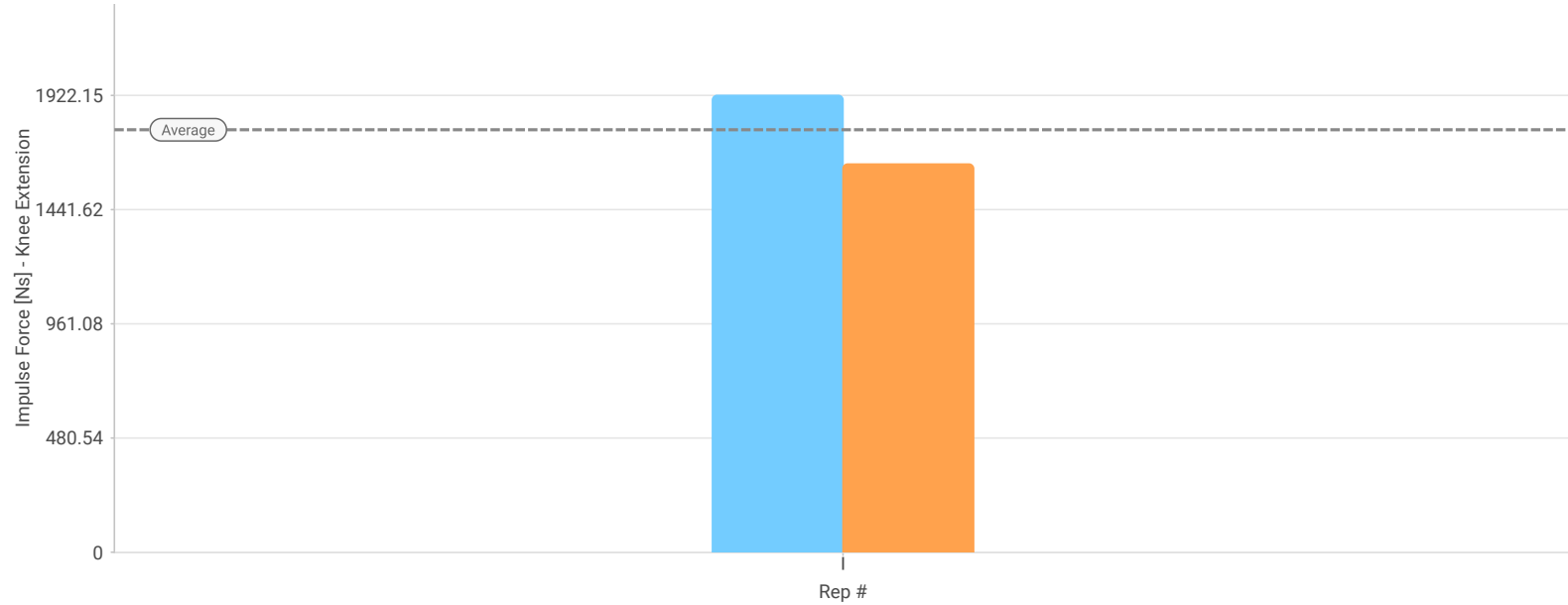
2578.23



Extension Impulse Force [Ns] - Knee Extension

Range
1633.25 - 1922.15

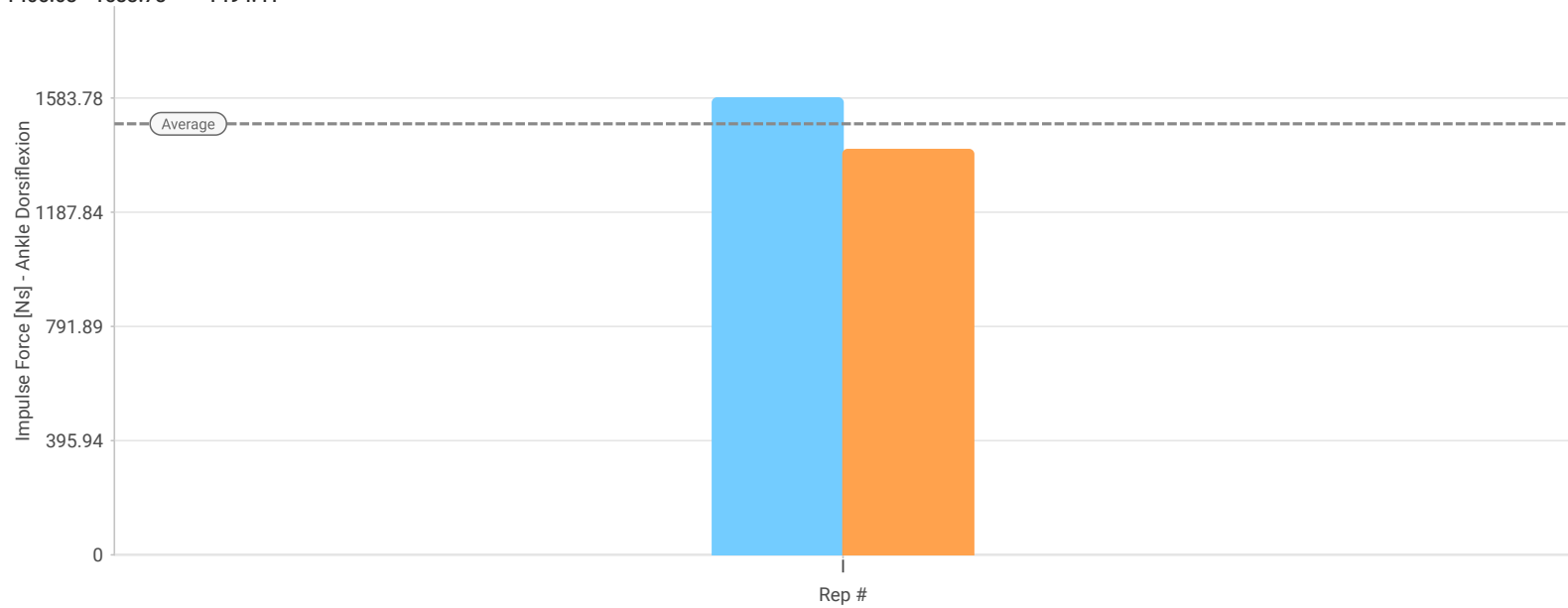
Average
1777.7



Dorsiflexion Impulse Force [Ns] - Ankle Dorsiflexion

Range
1405.03 - 1583.78

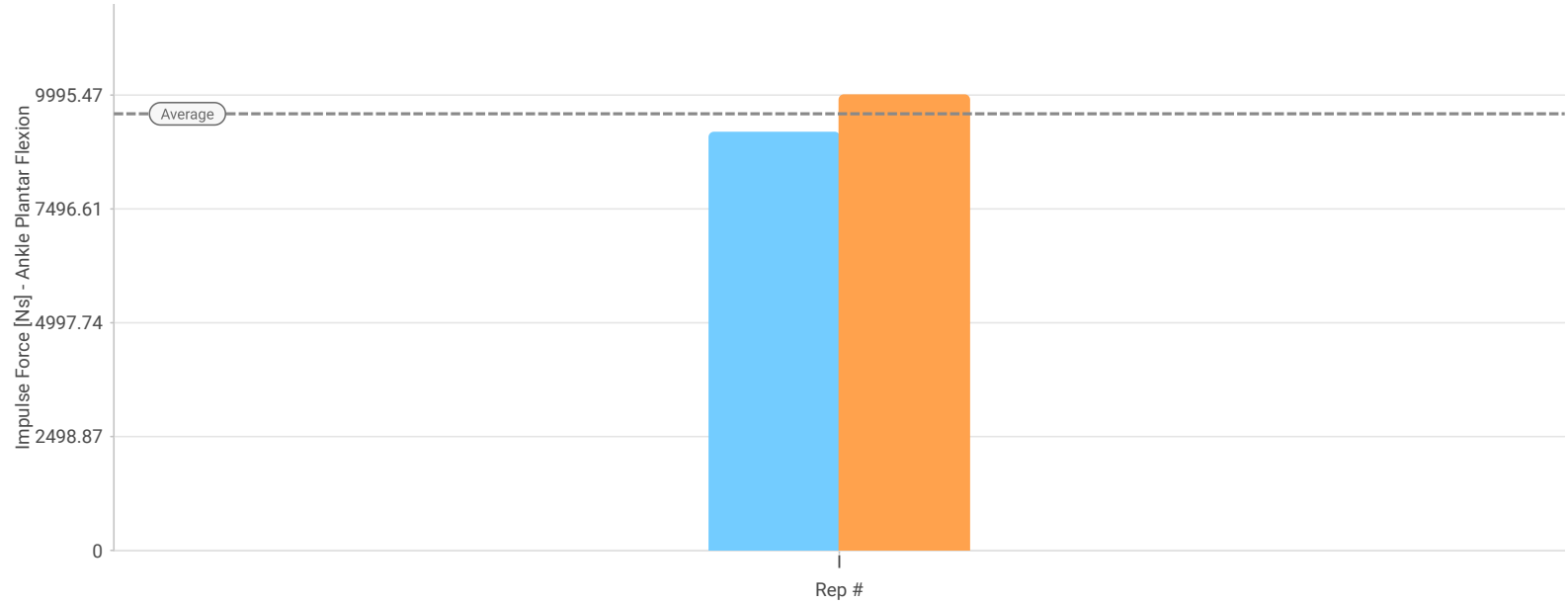
Average
1494.41



Plantar Flexion Impulse Force [Ns] - Ankle Plantar Flexion

Range
9174.42 - 9995.47

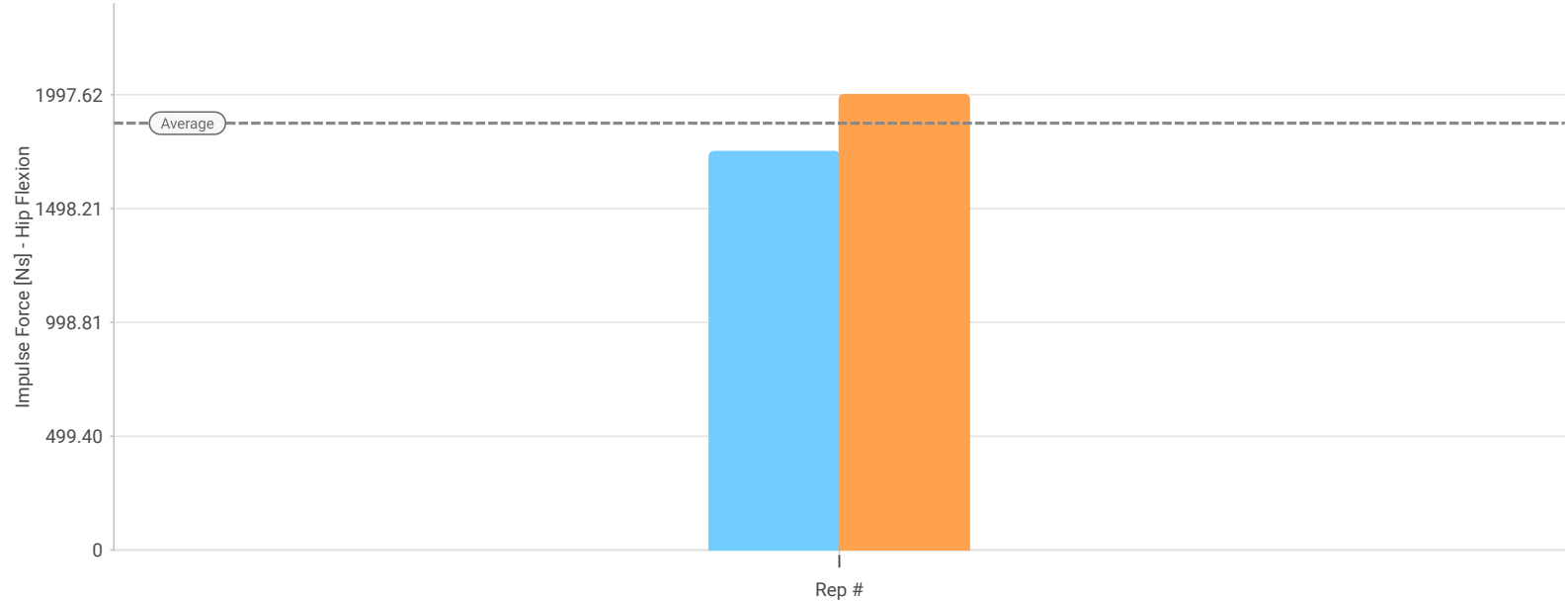
Average
9584.95



Flexion Impulse Force [Ns] - Hip Flexion

Range
1748.08 - 1997.62

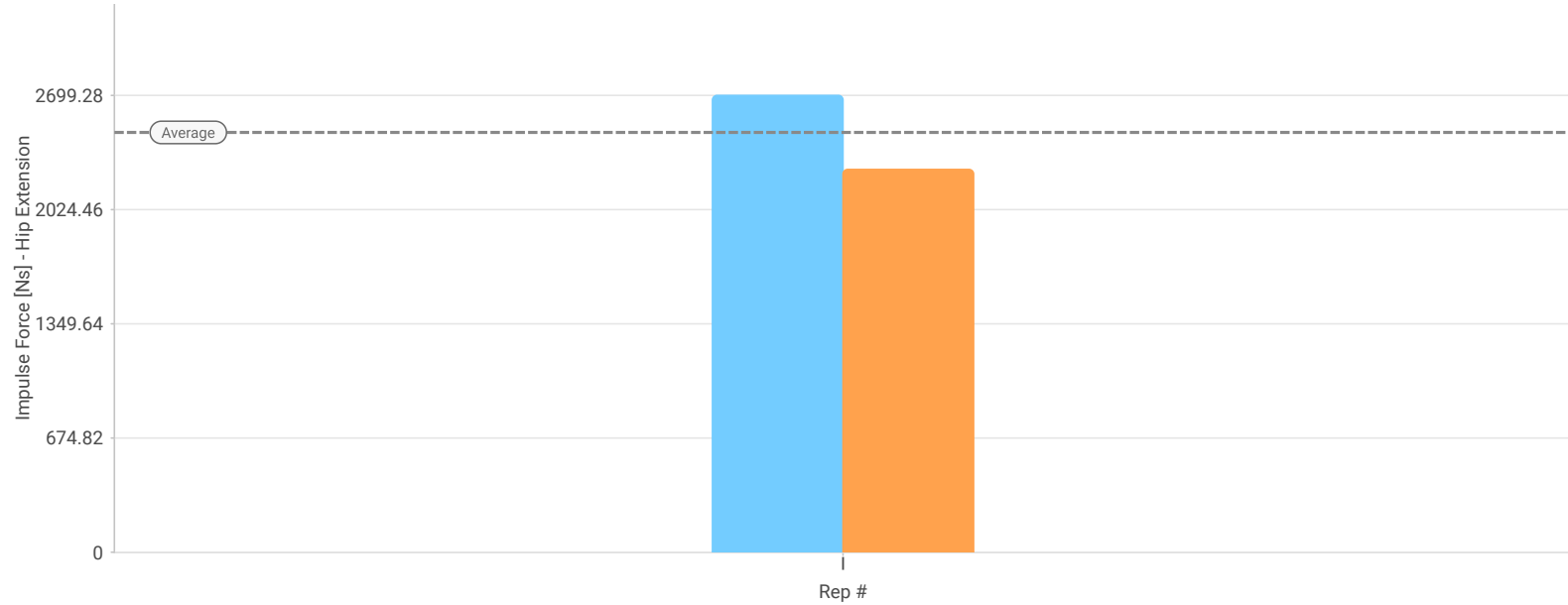
Average
1872.85



Extension Impulse Force [Ns] - Hip Extension

Range
2261.85 - 2699.28

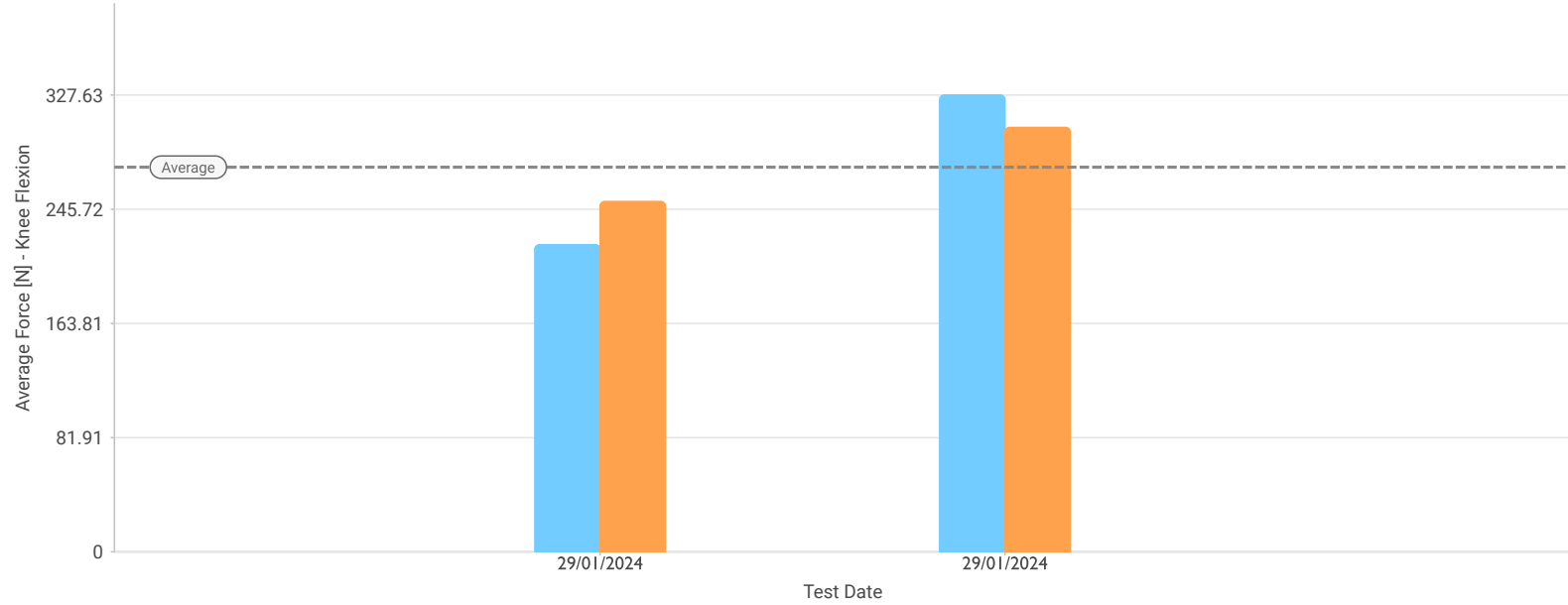
Average
2480.56



Knee Flexion Average Force [N] - Knee Flexion

Range
220.25 - 327.63

Average
275.88



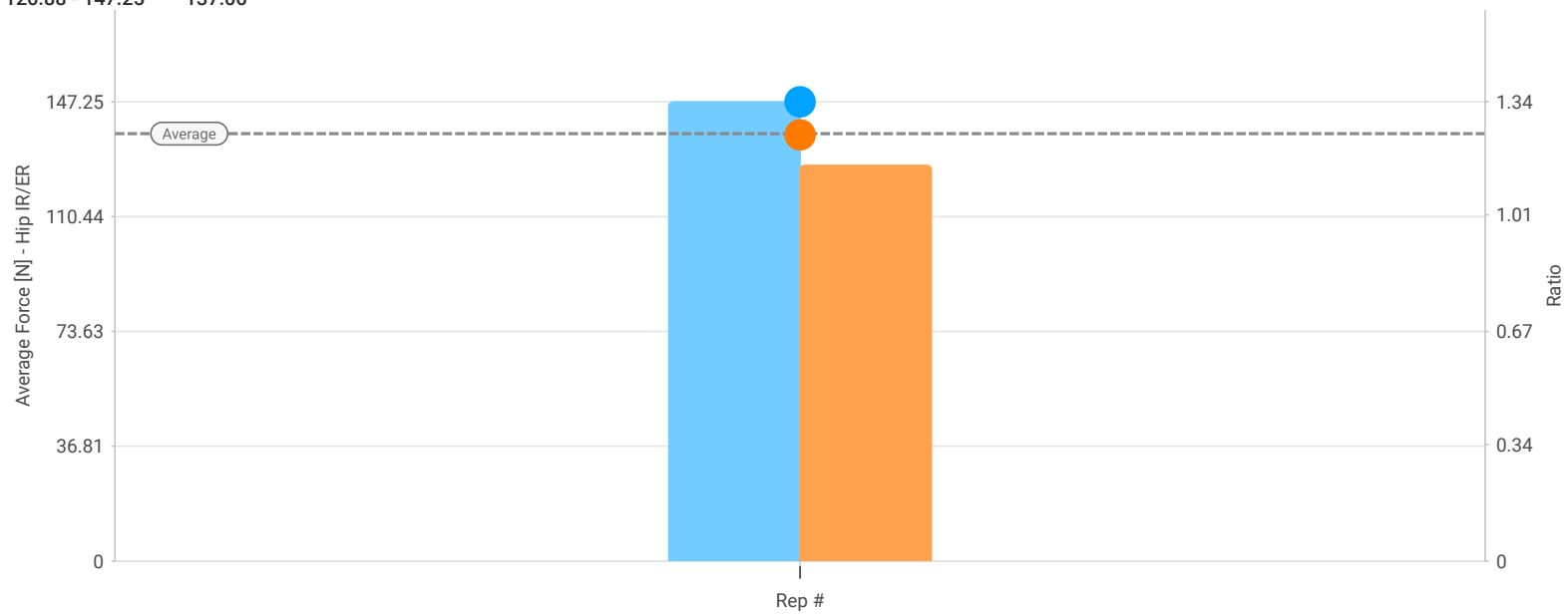
External Rotation Average Force [N] - Hip IR/ER

Range

Average

126.88 - 147.25

137.06



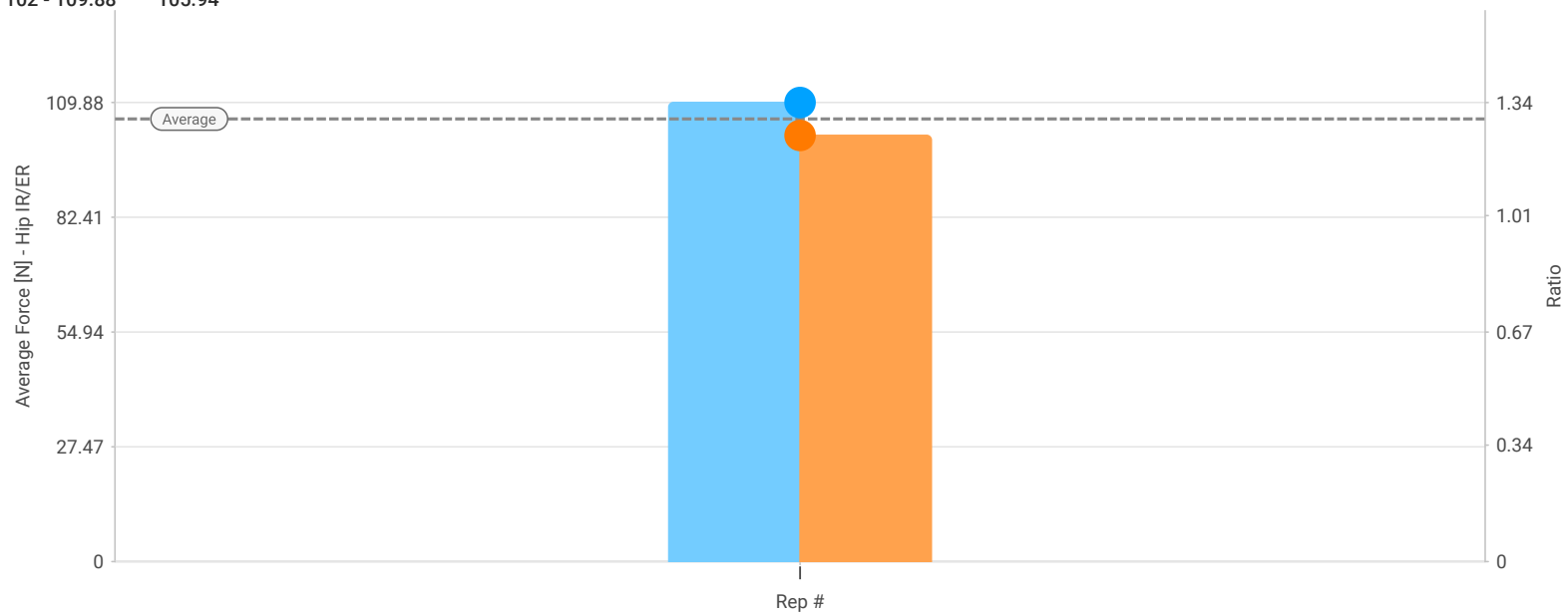
Internal Rotation Average Force [N] - Hip IR/ER

Range

Average

102 - 109.88

105.94



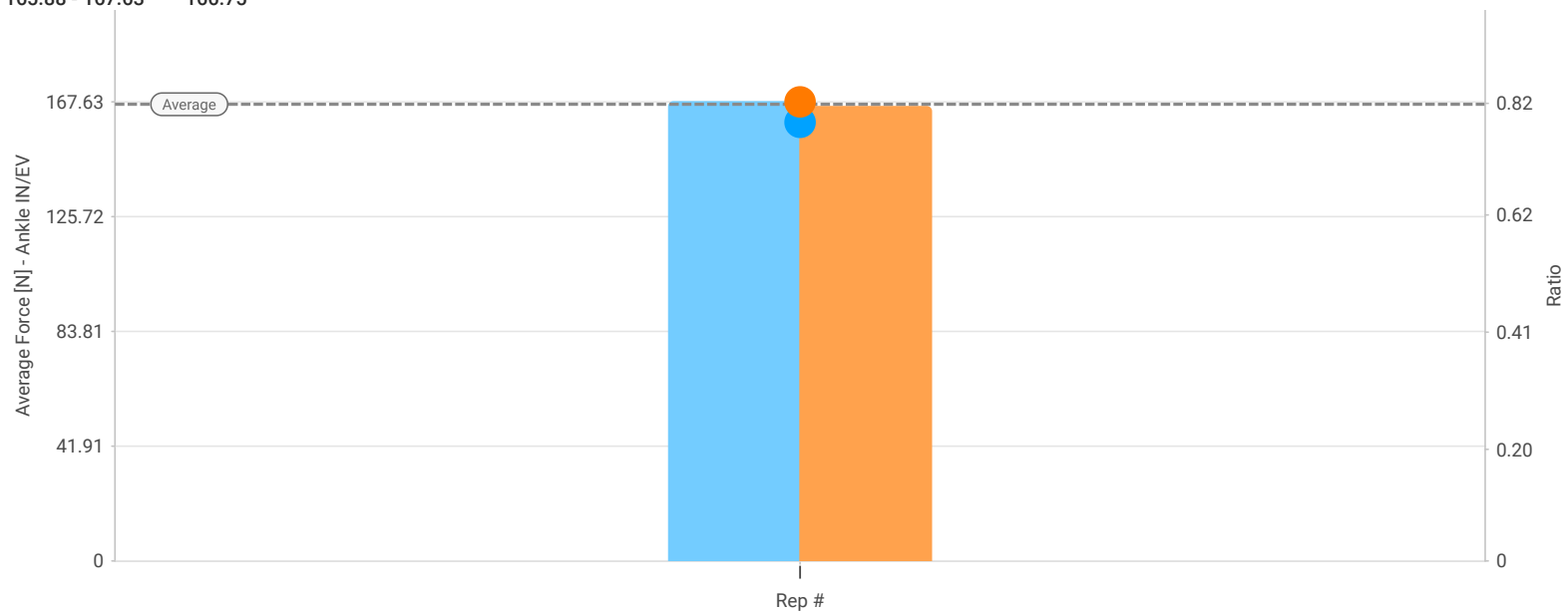
Inversion Average Force [N] - Ankle IN/EV

Range

Average

165.88 - 167.63

166.75



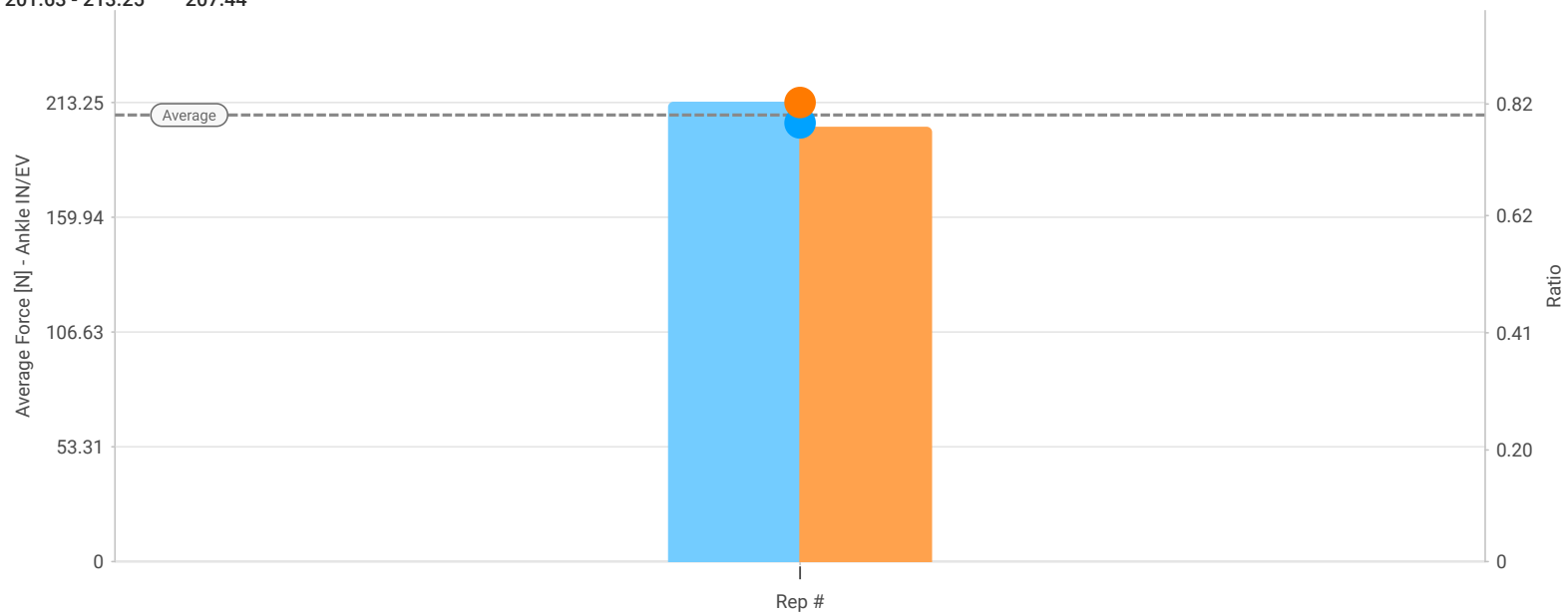
Eversion Average Force [N] - Ankle IN/EV

Range

Average

201.63 - 213.25

207.44



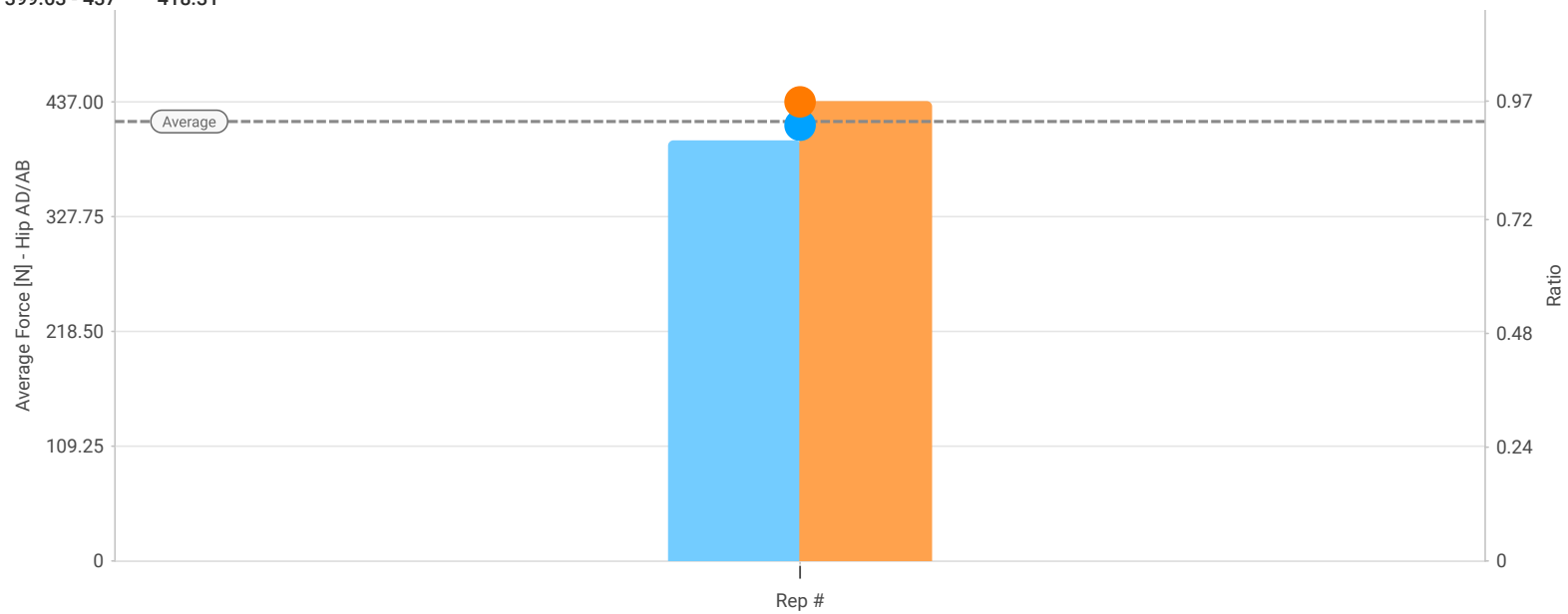
Adduction Average Force [N] - Hip AD/AB

Range

399.63 - 437

Average

418.31



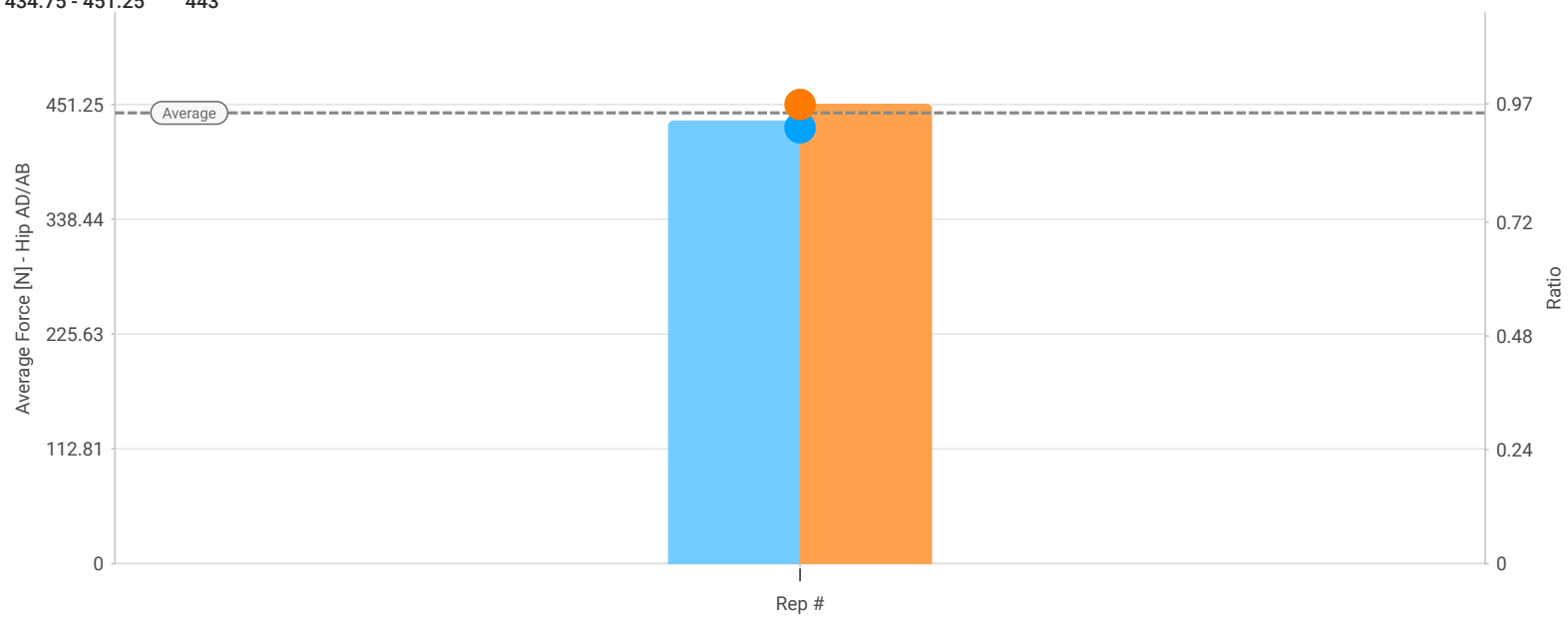
Abduction Average Force [N] - Hip AD/AB

Range

434.75 - 451.25

Average

443



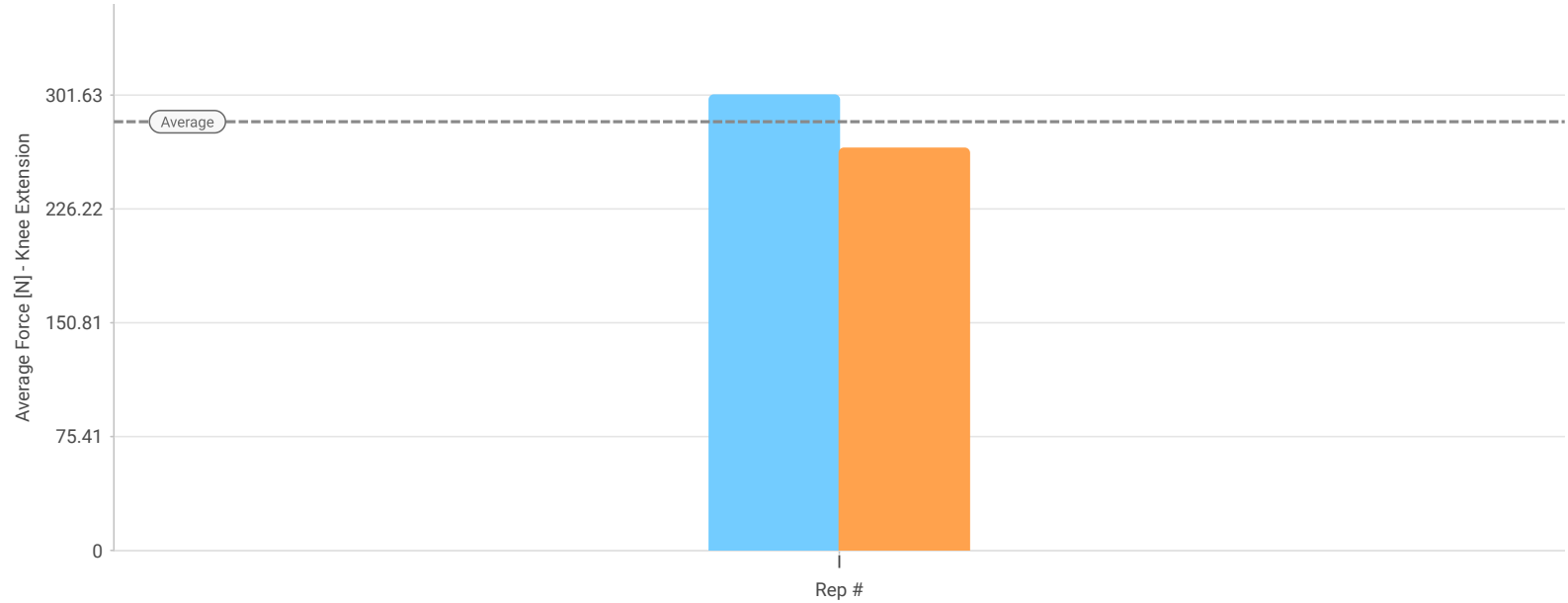
Extension Average Force [N] - Knee Extension

Range

Average

266.38 - 301.63

284



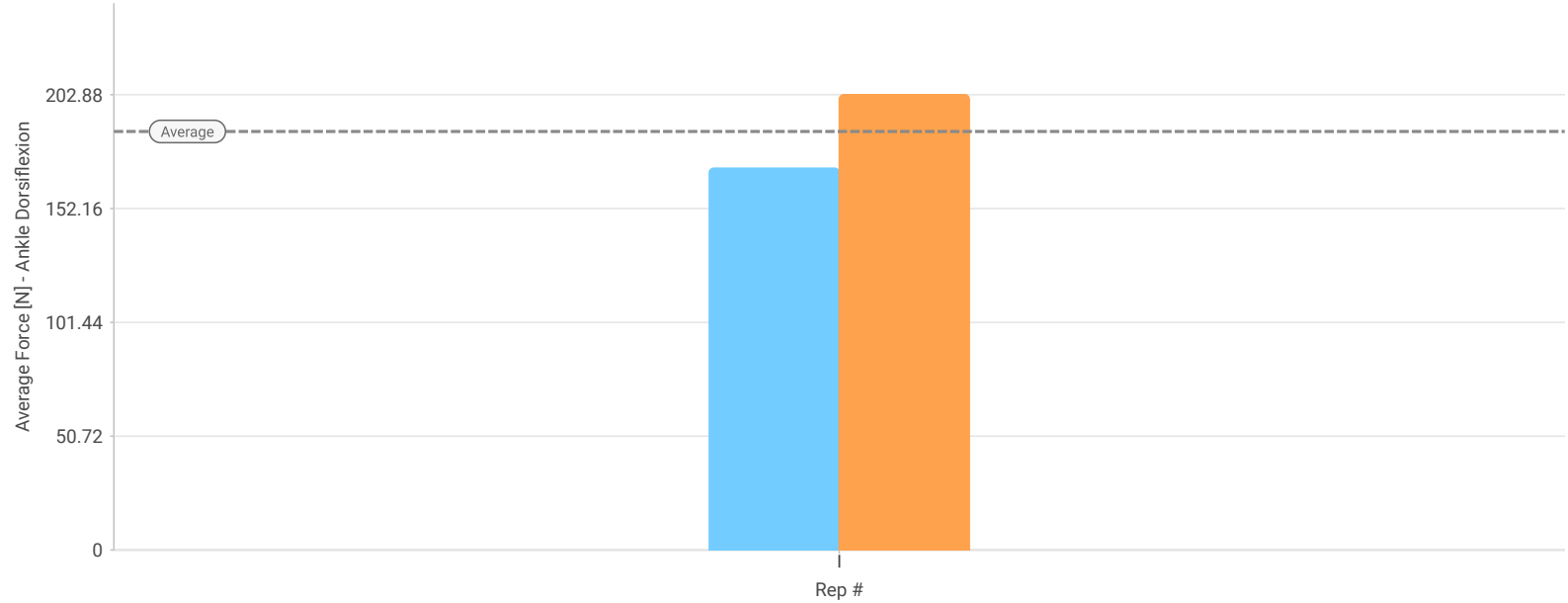
Dorsiflexion Average Force [N] - Ankle Dorsiflexion

Range

Average

170.13 - 202.88

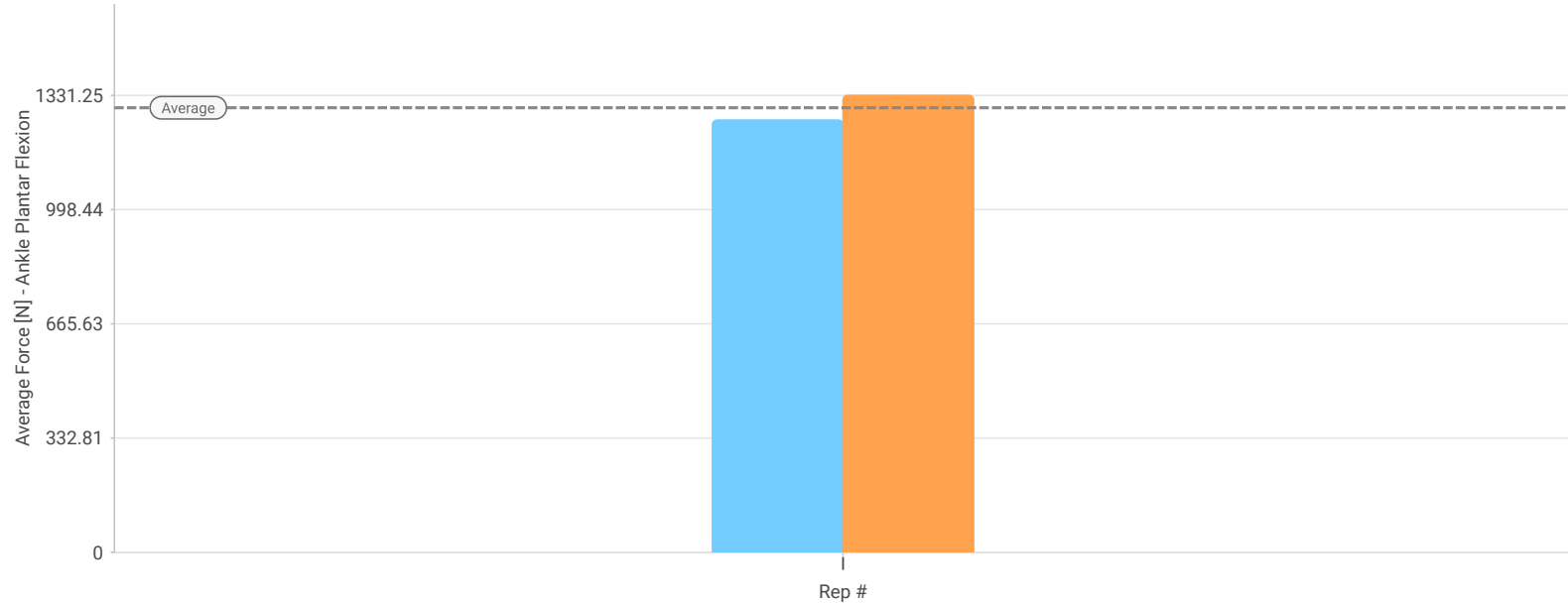
186.5



Plantar Flexion Average Force [N] - Ankle Plantar Flexion

Range
1259.38 - 1331.25

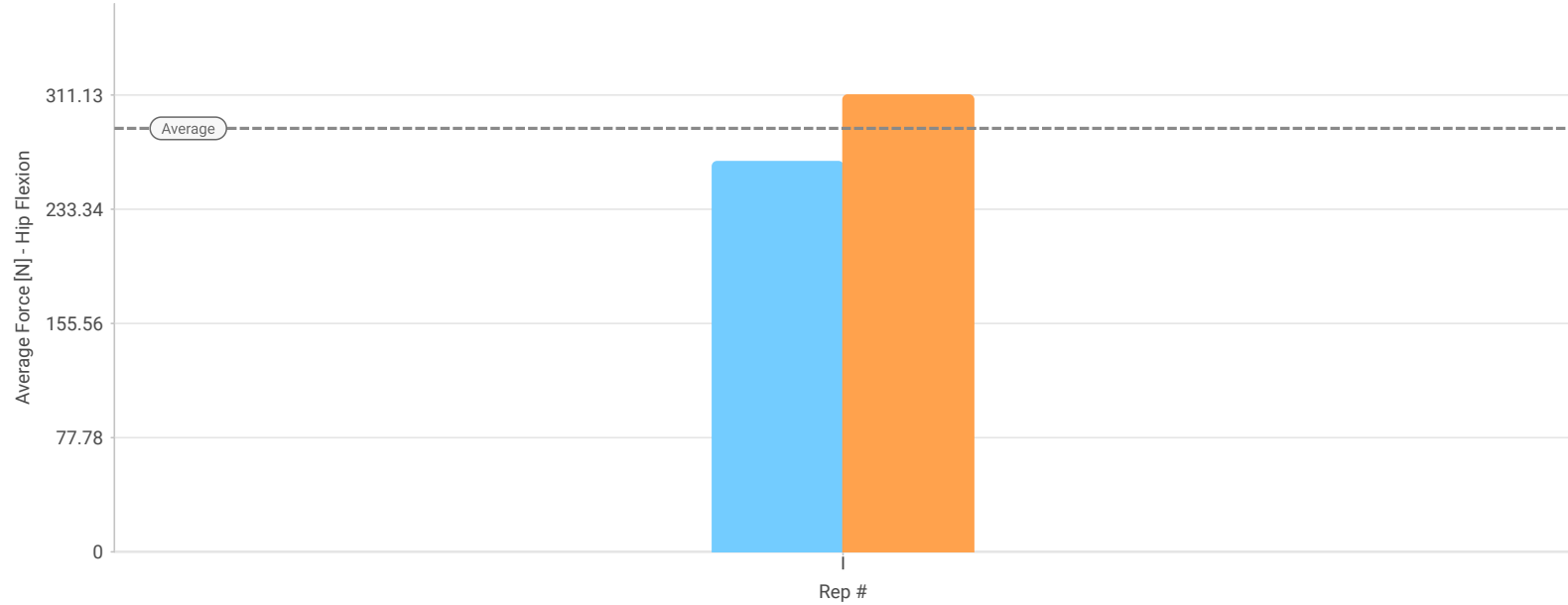
Average
1295.31



Flexion Average Force [N] - Hip Flexion

Range
265.75 - 311.13

Average
288.44



Extension Average Force [N] - Hip Extension

Range

Average

312.75 - 320.25

316.5

