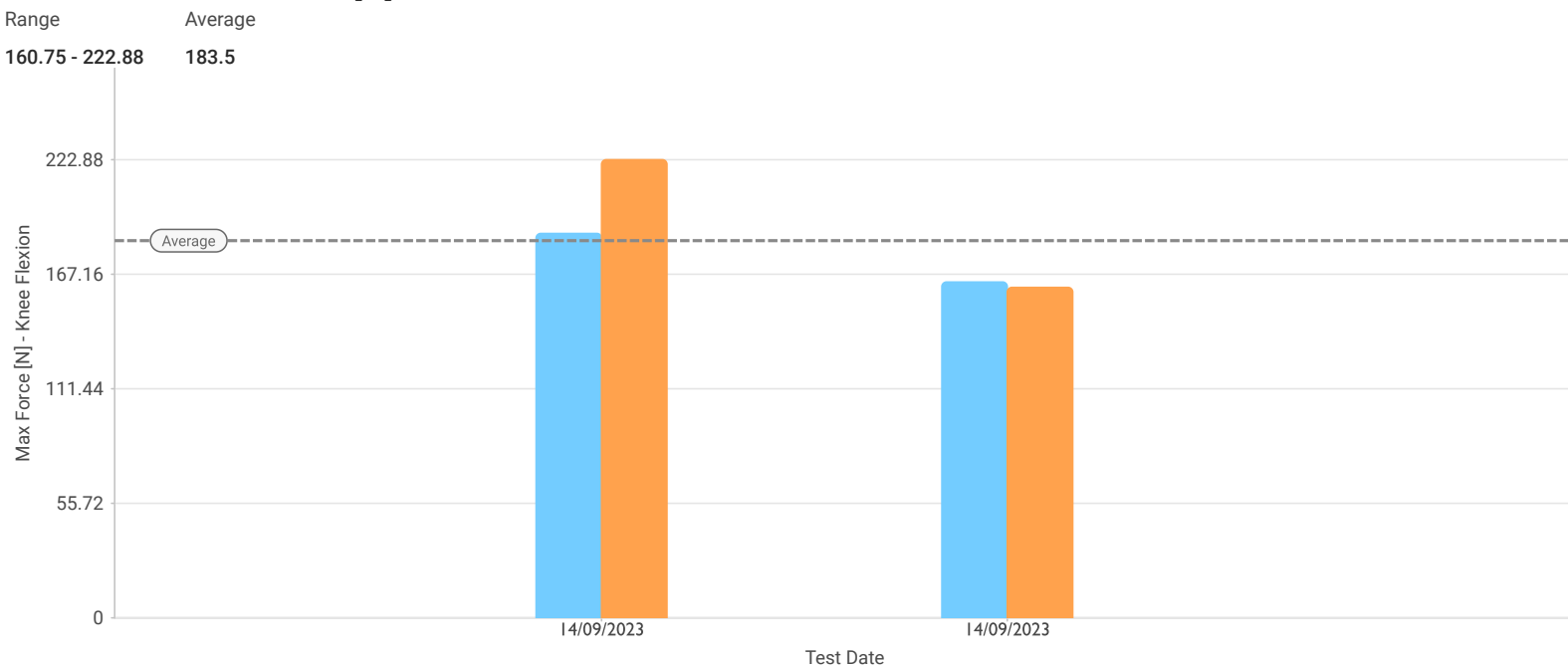


Tests (11)

Profile	Date	Test Type	Test Position	Reps
Fábio Berbel				
11 Tests				
	14/09/2023 8:35 AM	Knee Flexion	Prone	FLEX 2 L / 2 R
	14/09/2023 8:32 AM	Hip IR/ER	Prone	ER 2 L / 2 R IR 0 L / 0 R
	14/09/2023 8:30 AM	Ankle IN/EV	Supine	INV 2 L / 2 R EV 2 L / 2 R
	14/09/2023 8:28 AM	Hip AD/AB	Seated	ADD 2 L / 2 R ABD 2 L / 2 R
	14/09/2023 8:25 AM	Knee Extension	Seated (90)	EXT 2 L / 2 R
	14/09/2023 8:22 AM	Ankle Dorsiflexion	Seated	DF 2 L / 2 R
	14/09/2023 8:19 AM	Ankle Plantar Flexion	Seated	FLEX 2 L / 2 R
	14/09/2023 8:17 AM	Hip Flexion	Seated	FLEX 2 L / 2 R
	14/09/2023 8:14 AM	Hip Extension	Standing	EXT 2 L / 2 R
	14/09/2023 8:12 AM	Hip Flexion	Kicker	FLEX 2 L / 2 R
	14/09/2023 8:10 AM	Knee Flexion	Standing	FLEX 2 L / 2 R

Knee Flexion Max Force [N] - Knee Flexion



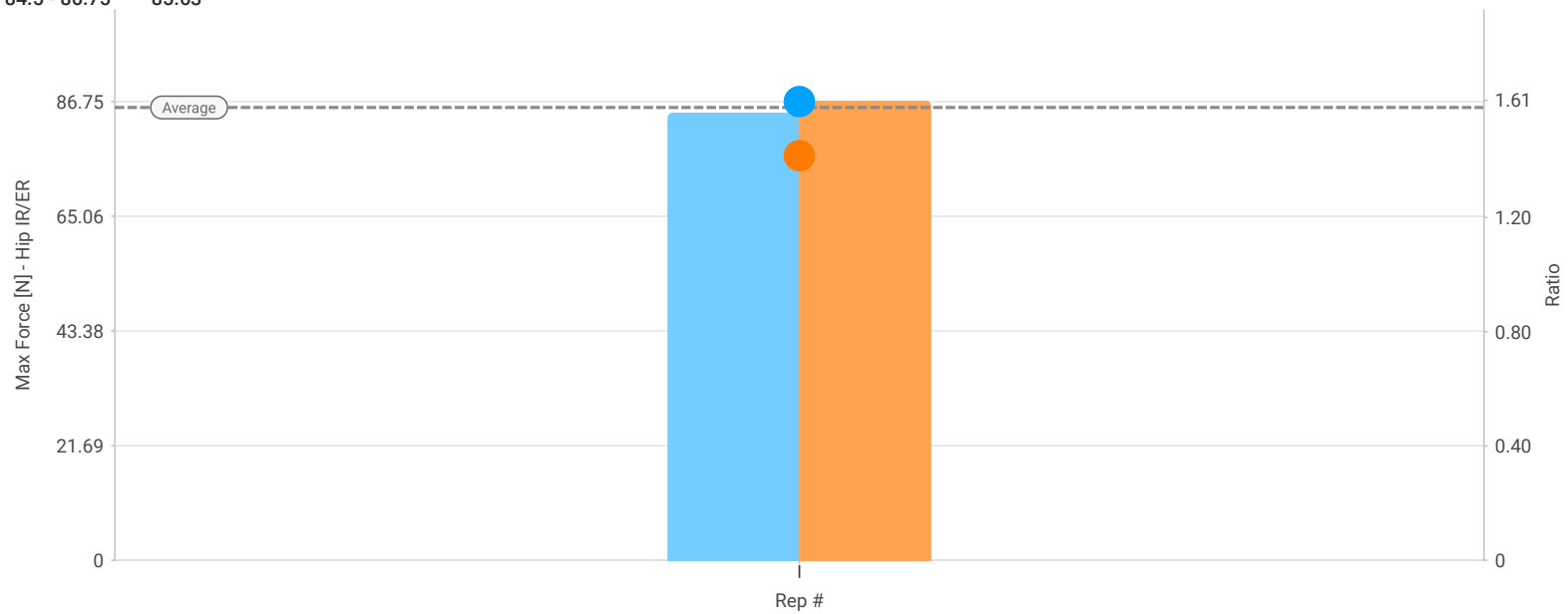
External Rotation Max Force [N] - Hip IR/ER

Range

Average

84.5 - 86.75

85.63



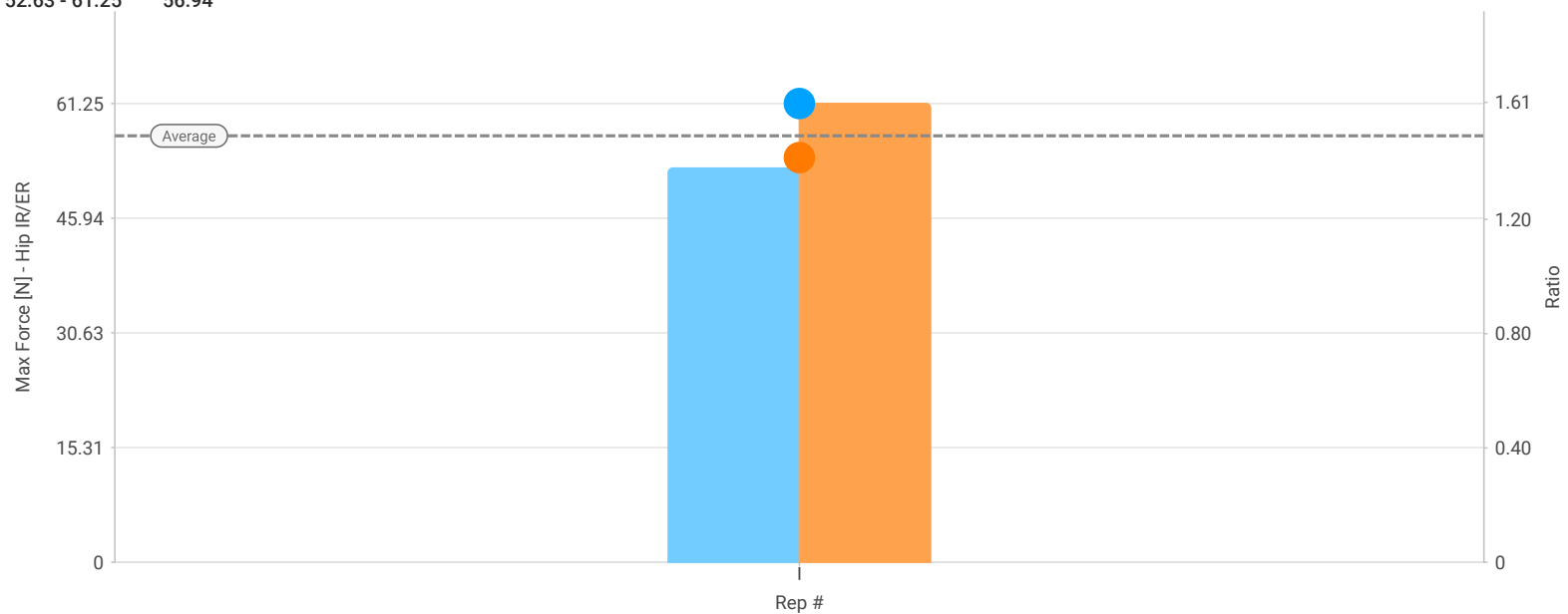
Internal Rotation Max Force [N] - Hip IR/ER

Range

Average

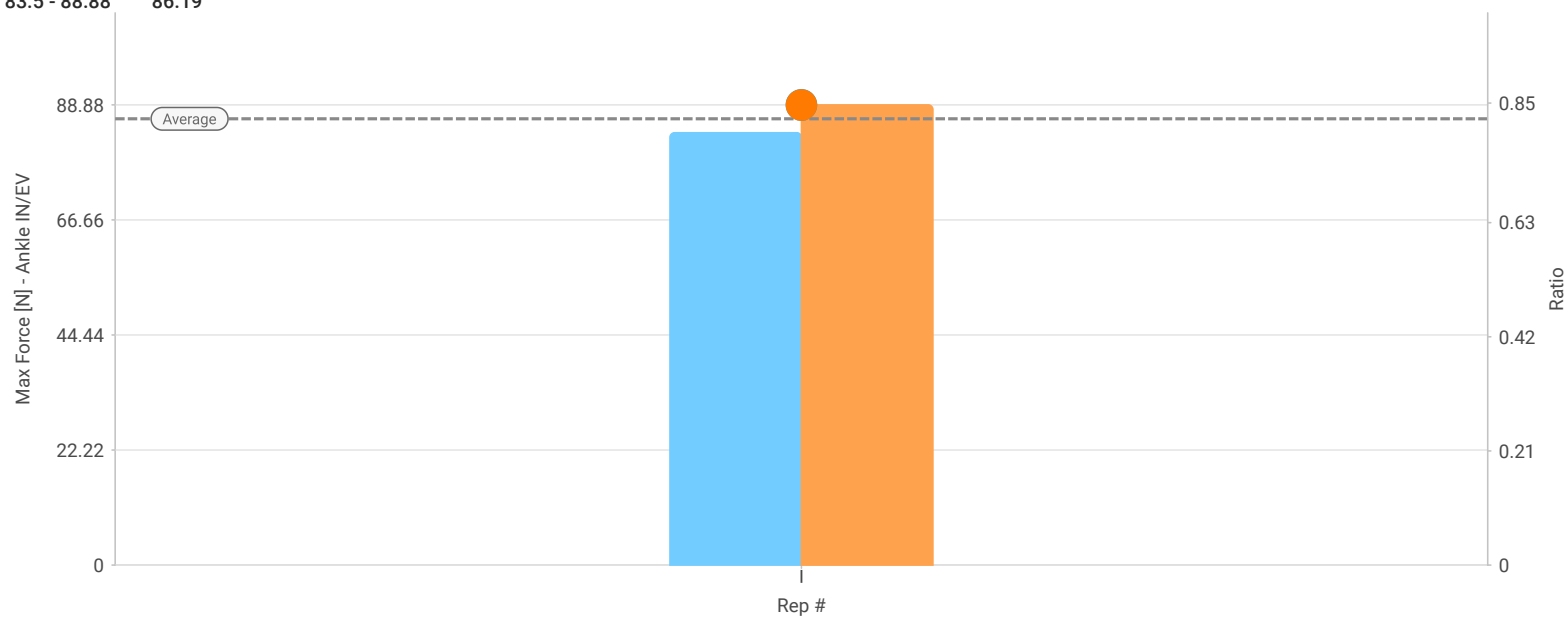
52.63 - 61.25

56.94



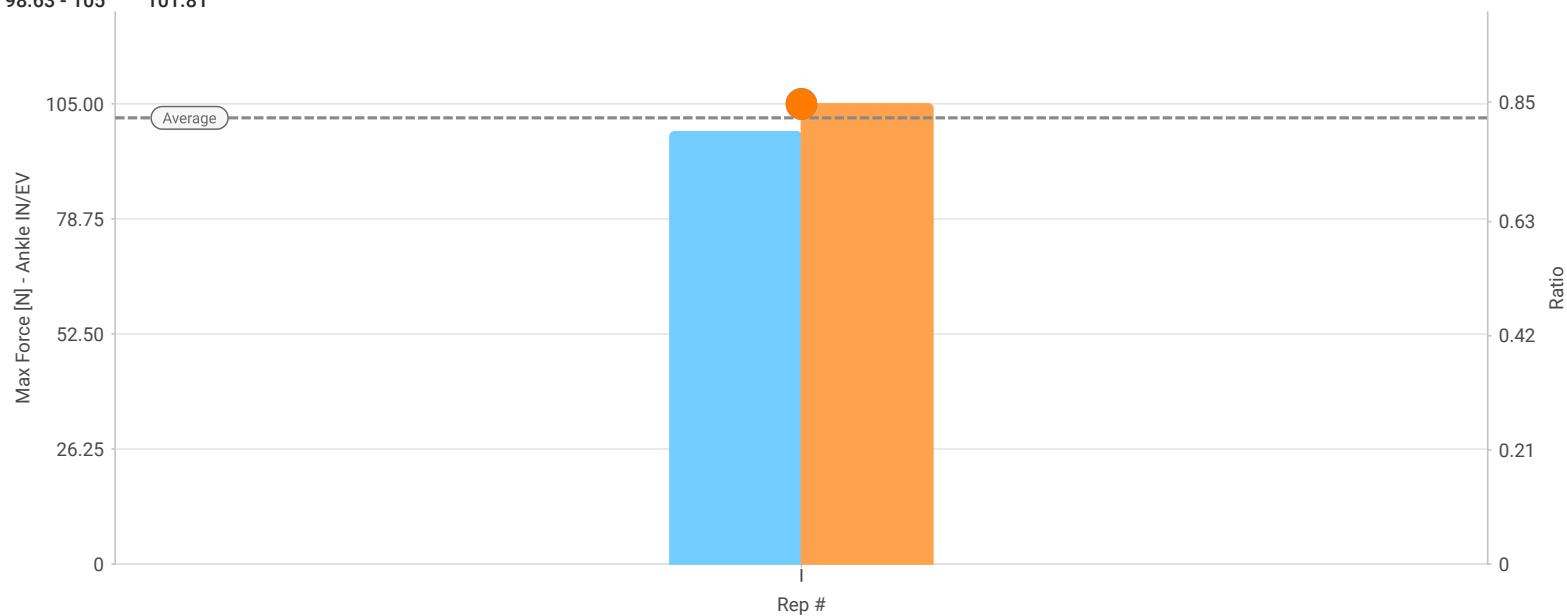
Inversion Max Force [N] - Ankle IN/EV

Range Average
83.5 - 88.88 86.19



Eversion Max Force [N] - Ankle IN/EV

Range Average
98.63 - 105 101.81



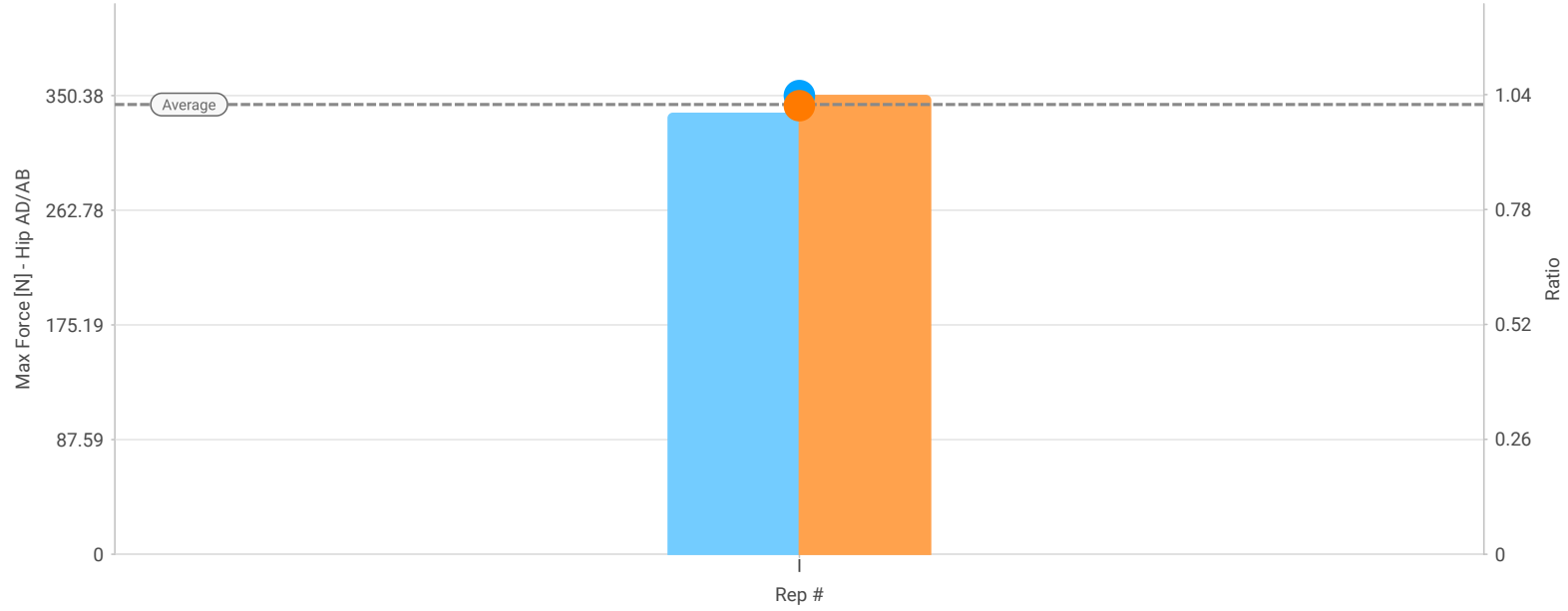
Adduction Max Force [N] - Hip AD/AB

Range

Average

336.75 - 350.38

343.56



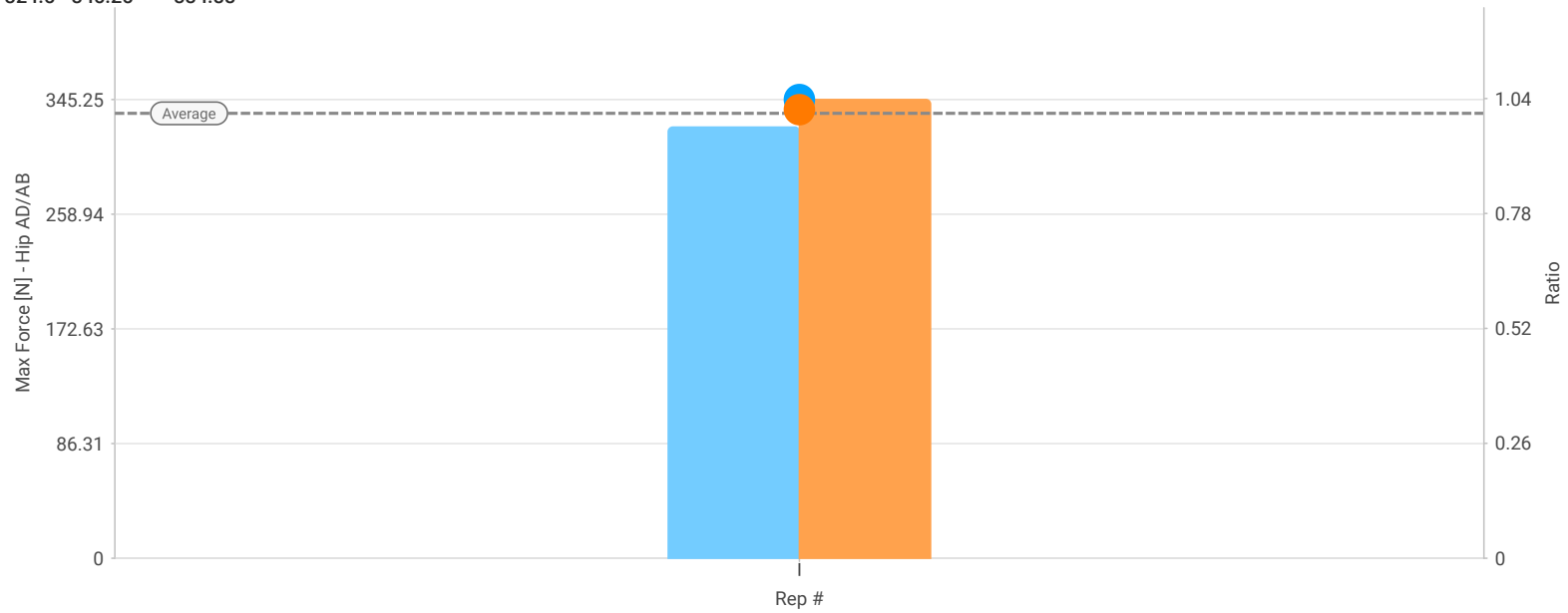
Abduction Max Force [N] - Hip AD/AB

Range

Average

324.5 - 345.25

334.88



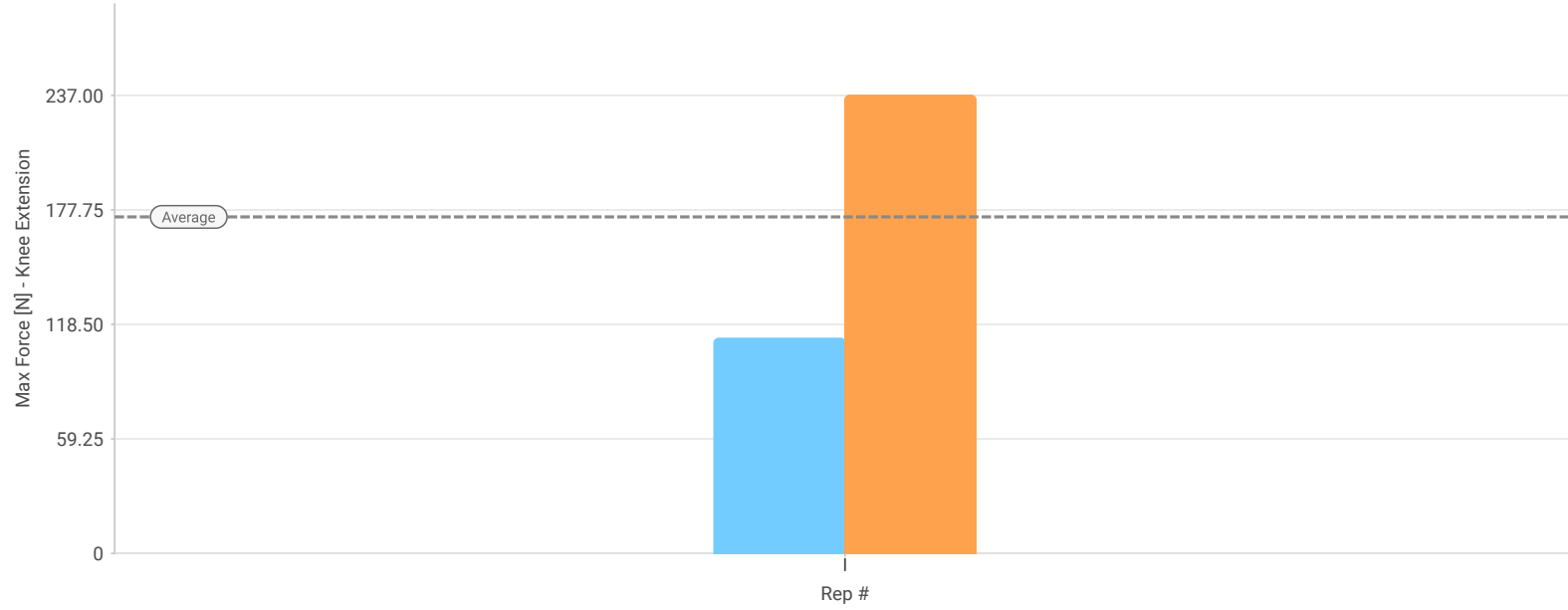
Extension Max Force [N] - Knee Extension

Range

Average

111.25 - 237

174.13



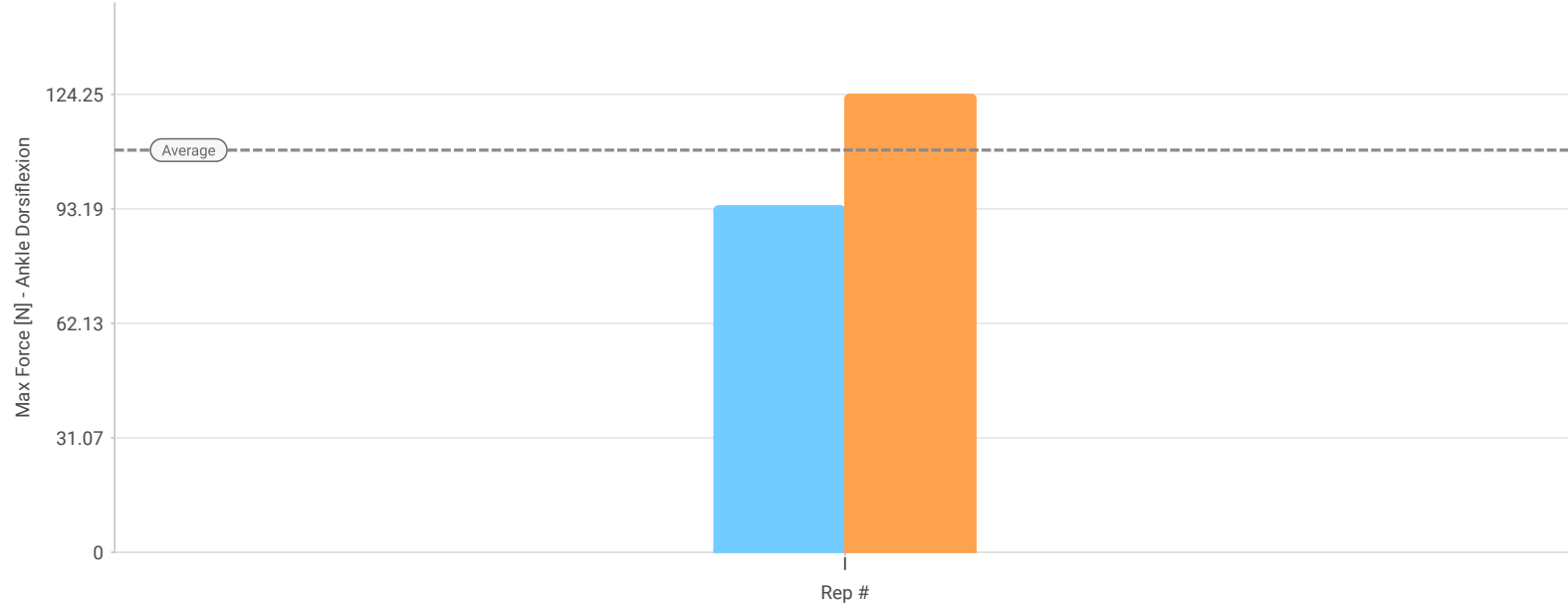
Dorsiflexion Max Force [N] - Ankle Dorsiflexion

Range

Average

94 - 124.25

109.13



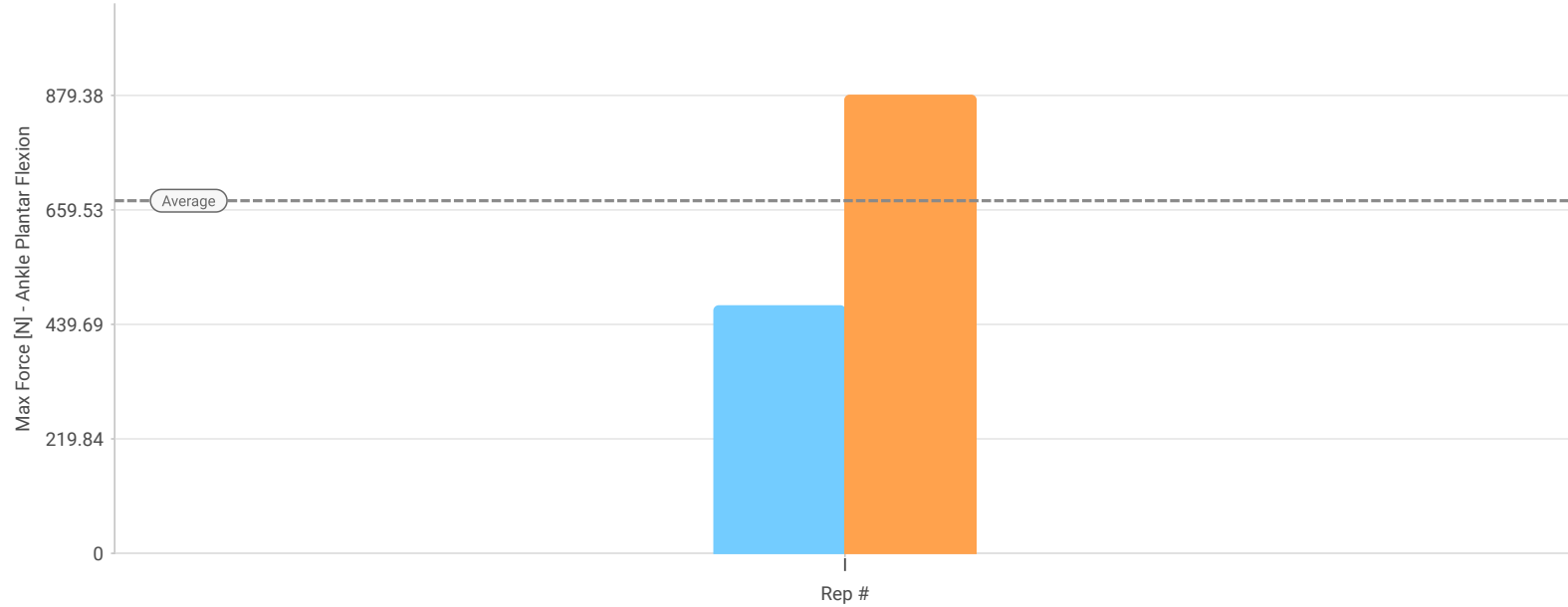
Plantar Flexion Max Force [N] - Ankle Plantar Flexion

Range

Average

475 - 879.38

677.19



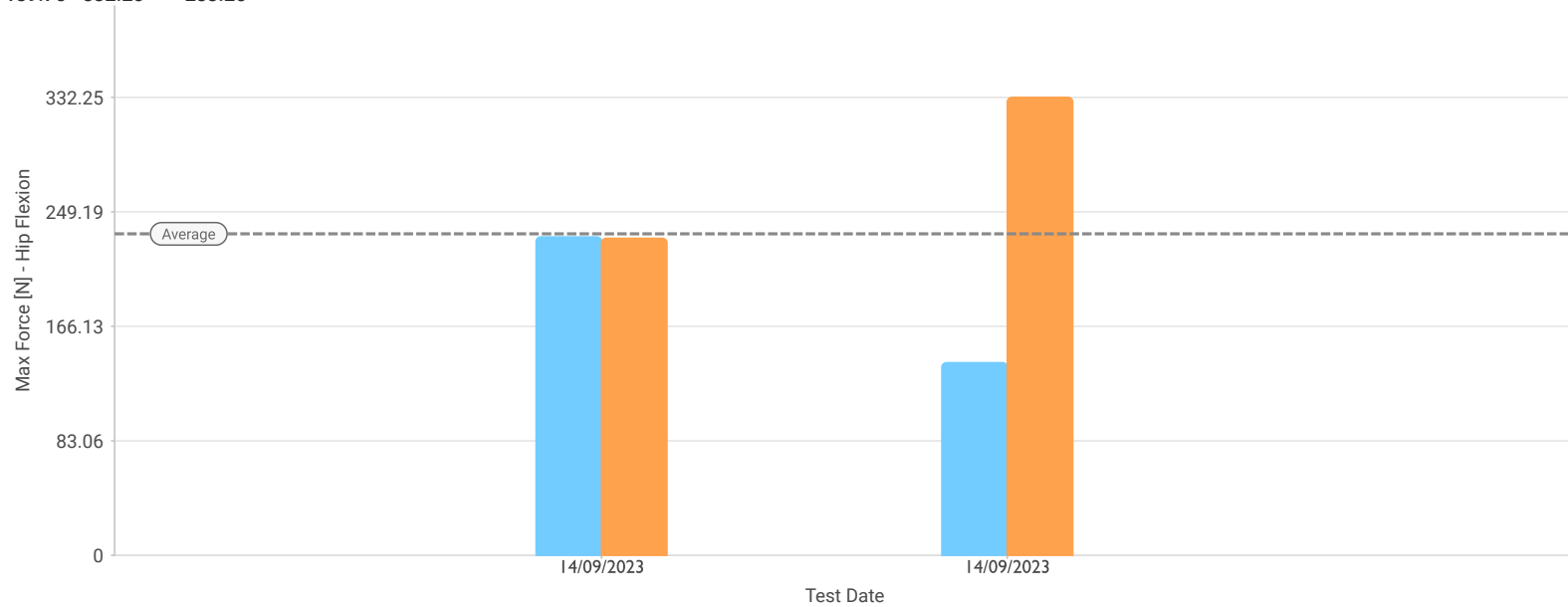
Flexion Max Force [N] - Hip Flexion

Range

Average

139.75 - 332.25

233.25



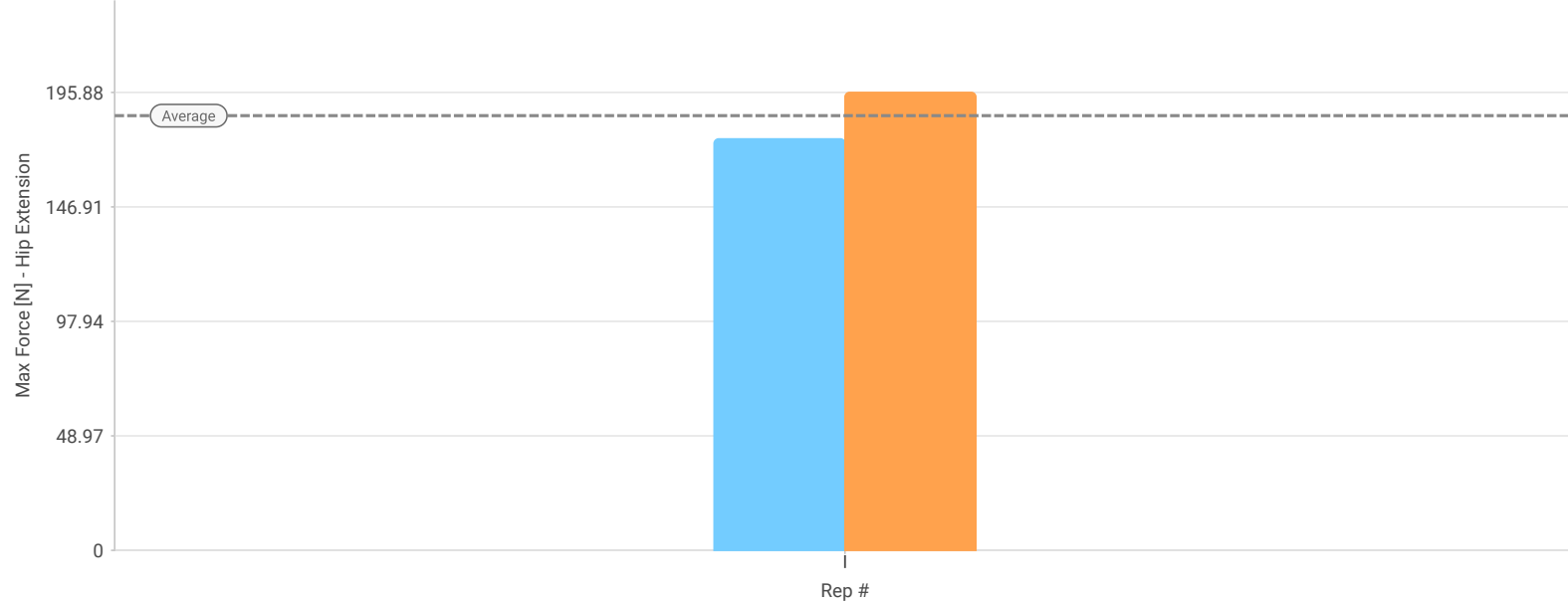
Extension Max Force [N] - Hip Extension

Range

Average

176 - 195.88

185.94



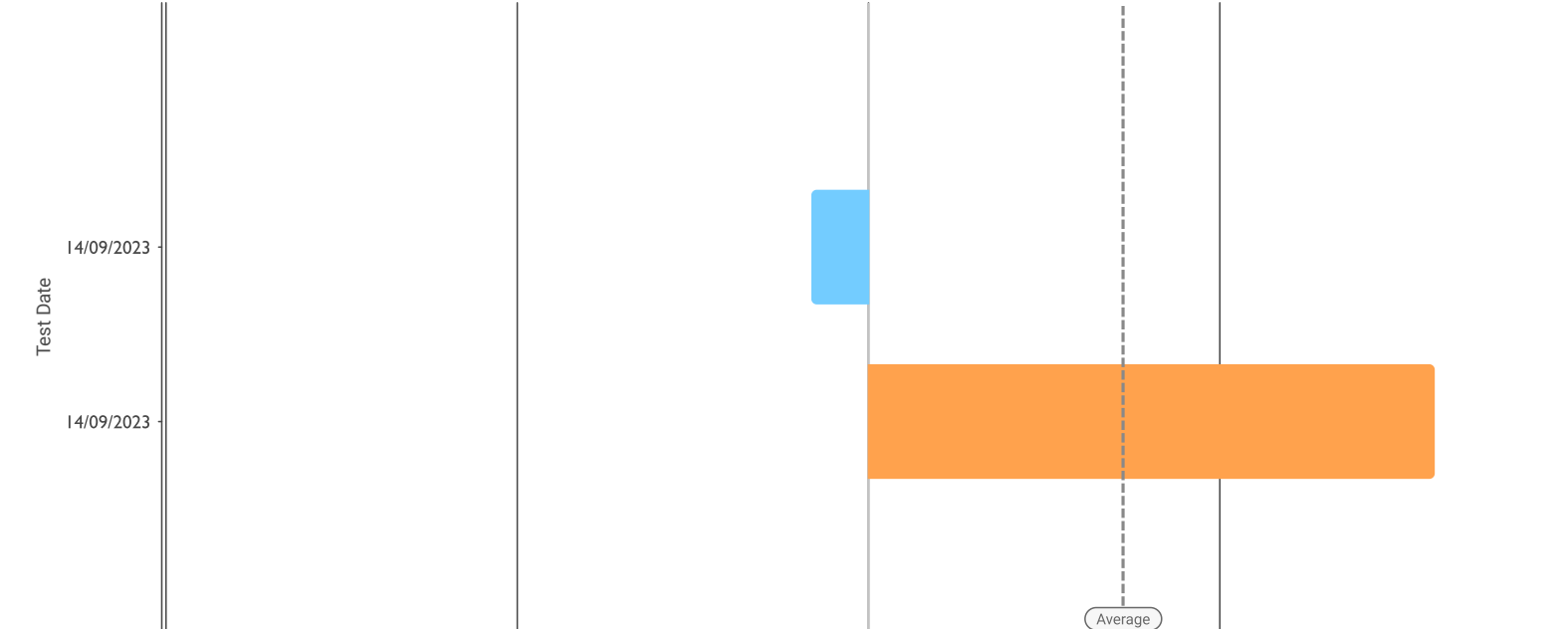
Knee Flexion Asymmetry [%] - Knee Flexion

Range

Average

1.61 L - 16.1 R

7.24 R



External Rotation Asymmetry [%] - Hip IR/ER

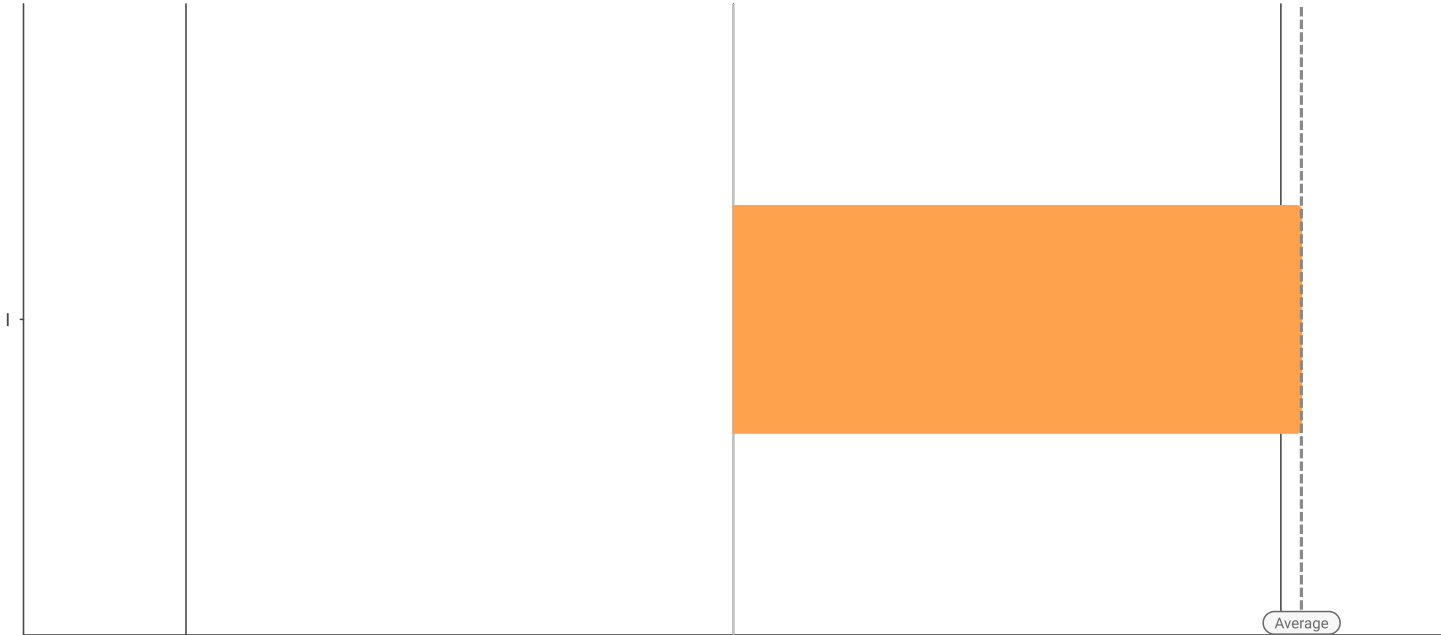
Range

Average

2.59 L - 2.59 R

2.59 R

Rep #



Internal Rotation Asymmetry [%] - Hip IR/ER

Range

Average

14.08 L - 14.08 R

14.08 R

Rep #



Inversion Asymmetry [%] - Ankle IN/EV

Range

Average

6.05 L - 6.05 R

6.05 R

Rep #



Eversion Asymmetry [%] - Ankle IN/EV

Range

Average

6.07 L - 6.07 R

6.07 R

Rep #



Adduction Asymmetry [%] - Hip AD/AB

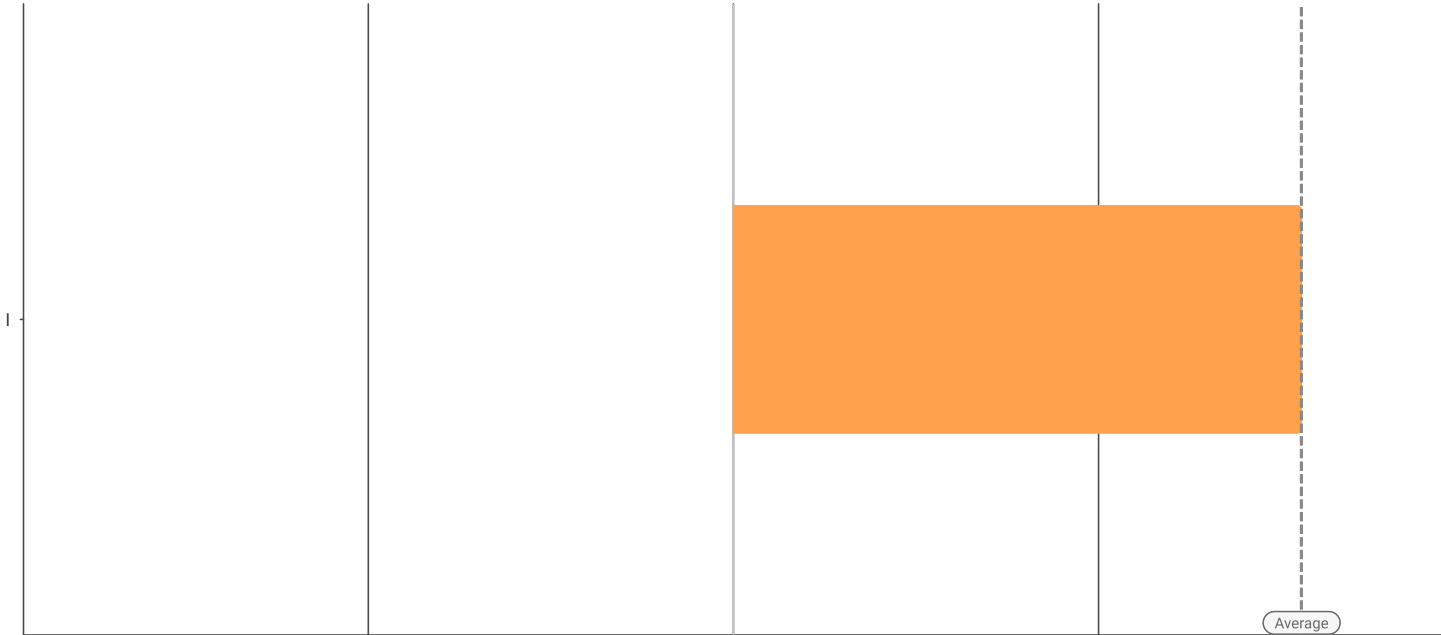
Range

Average

3.89 L - 3.89 R

3.89 R

Rep #



Abduction Asymmetry [%] - Hip AD/AB

Range

Average

6.01 L - 6.01 R

6.01 R

Rep #



Extension Asymmetry [%] - Knee Extension

Range

Average

53.06 L - 53.06 R

53.06 R

Rep #

1

Average

Dorsiflexion Asymmetry [%] - Ankle Dorsiflexion

Range

Average

24.35 L - 24.35 R

24.35 R

Rep #

1

Average

Plantar Flexion Asymmetry [%] - Ankle Plantar Flexion

Range

Average

45.98 L - 45.98 R

45.98 R

Rep #

1

Average

Flexion Asymmetry [%] - Hip Flexion

Range

Average

0.43 L - 57.94 R

28.75 R

Test Date

14/09/2023

14/09/2023

Average

Extension Asymmetry [%] - Hip Extension

Range

Average

10.15 L - 10.15 R

10.15 R

Rep #

Average

Knee Flexion Impulse Force [Ns] - Knee Flexion

Range

Average

1096.7 - 1683.59

1323.06

Impulse Force [Ns] - Knee Flexion

1683.59

1262.70

841.80

420.90

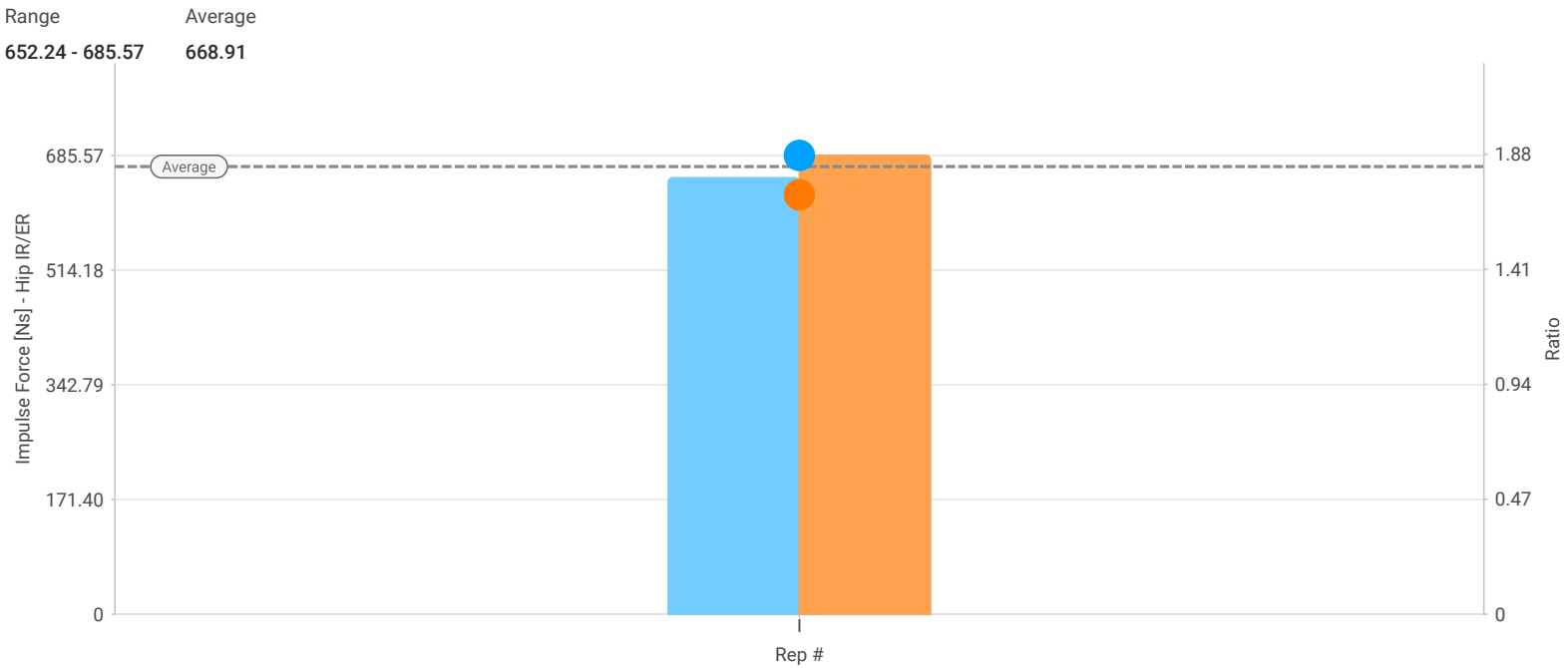
0

14/09/2023

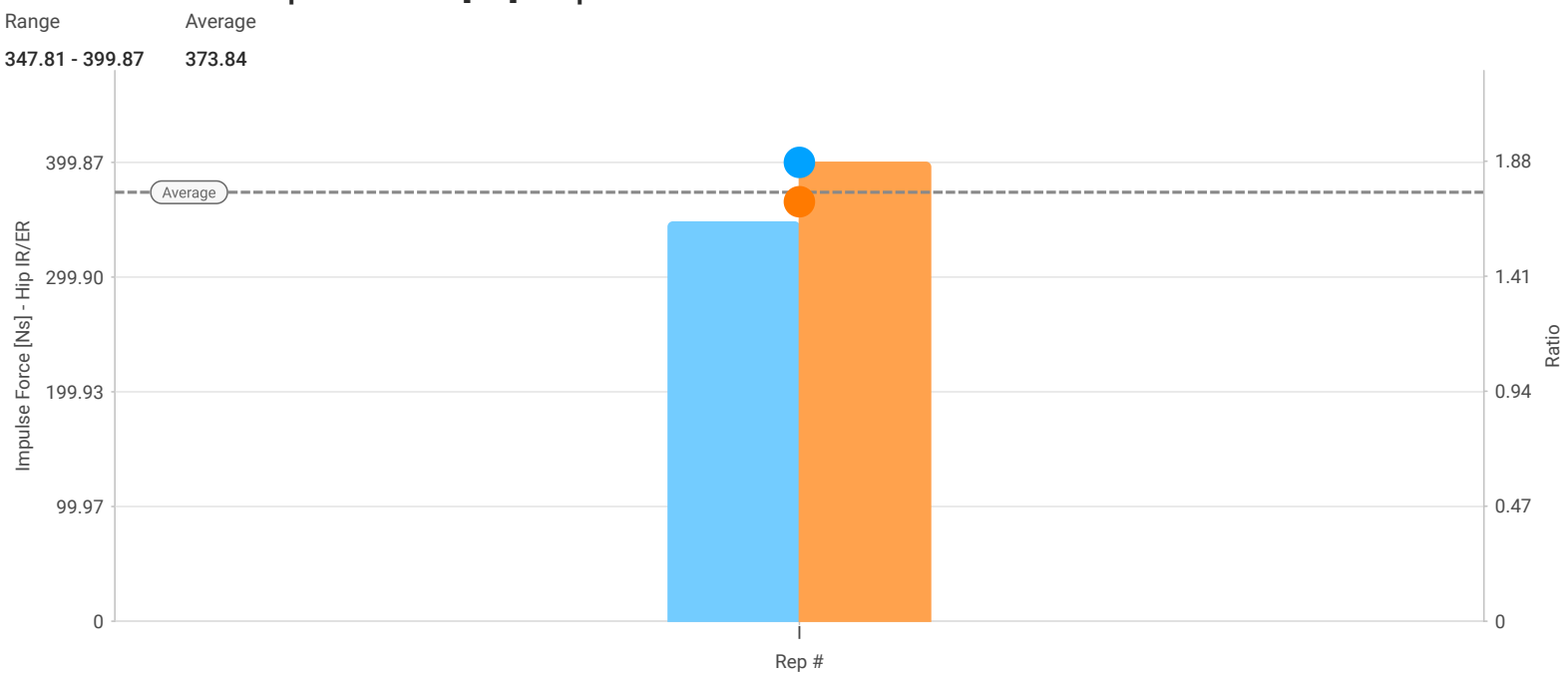
Test Date

14/09/2023

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



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



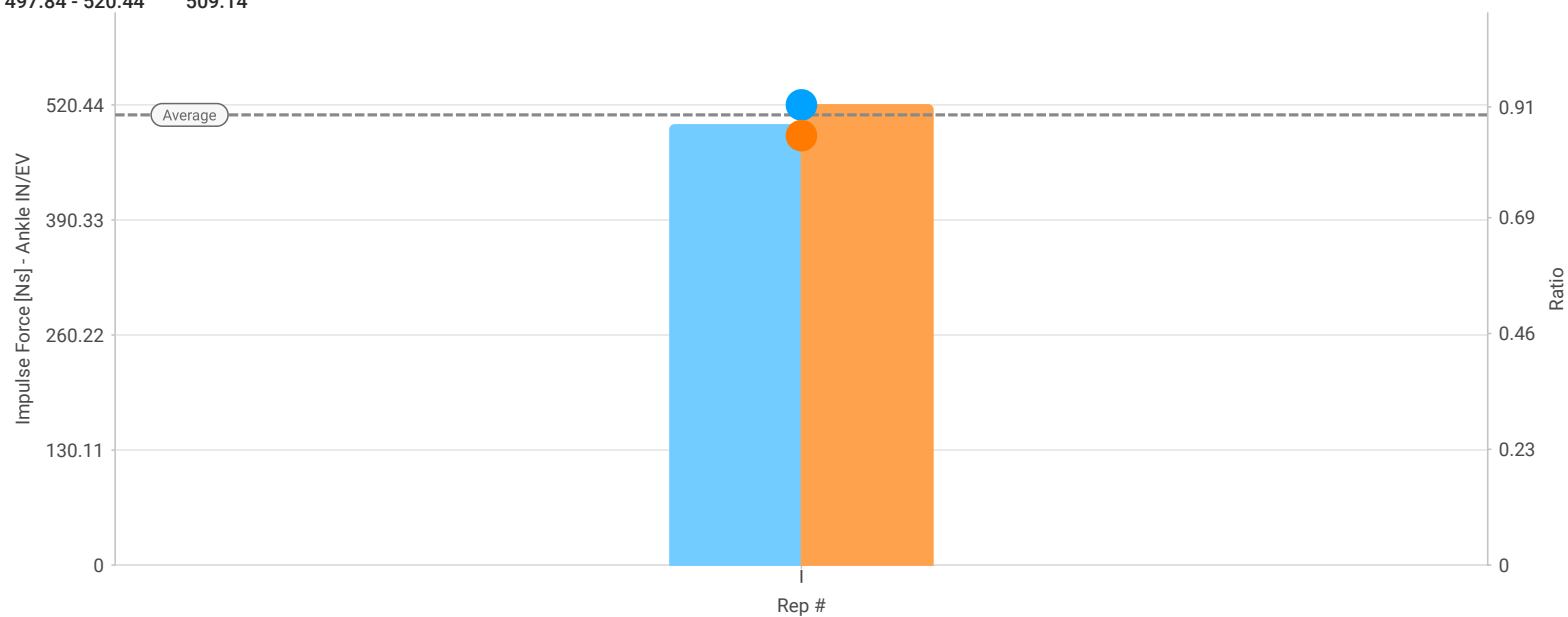
Inversion Impulse Force [Ns] - Ankle IN/EV

Range

Average

497.84 - 520.44

509.14



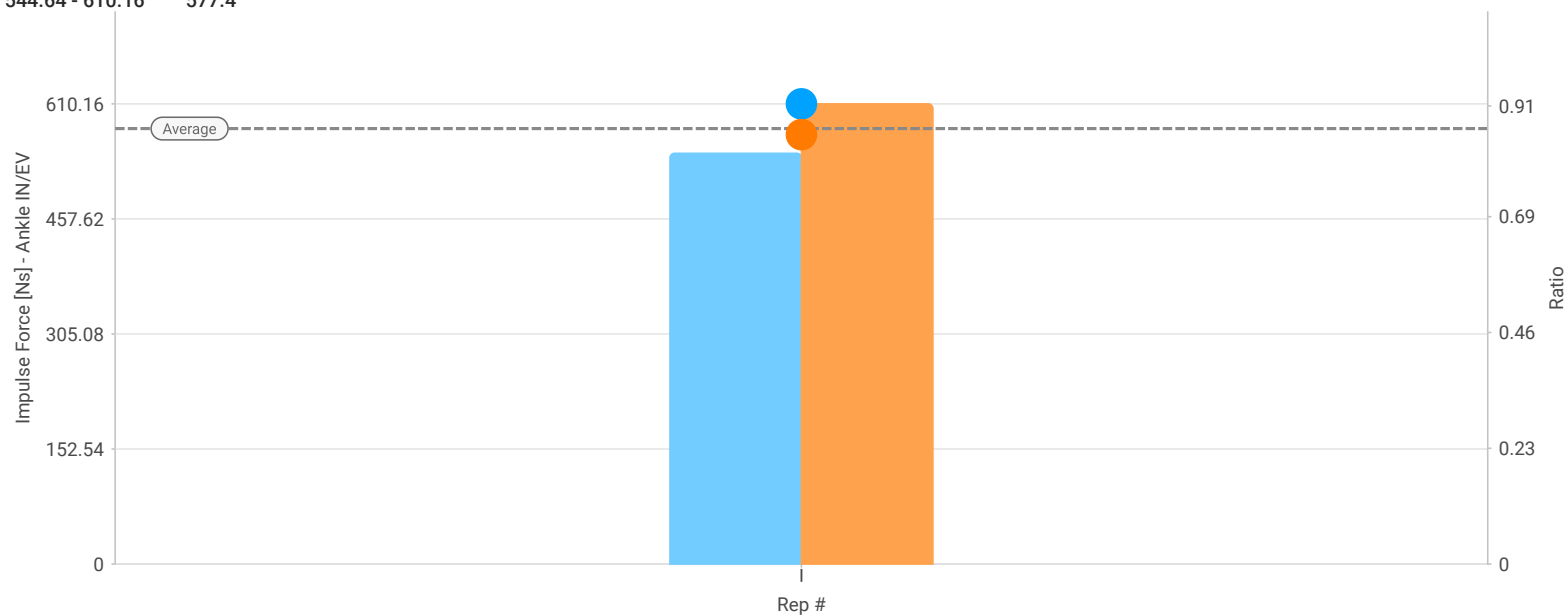
Eversion Impulse Force [Ns] - Ankle IN/EV

Range

Average

544.64 - 610.16

577.4



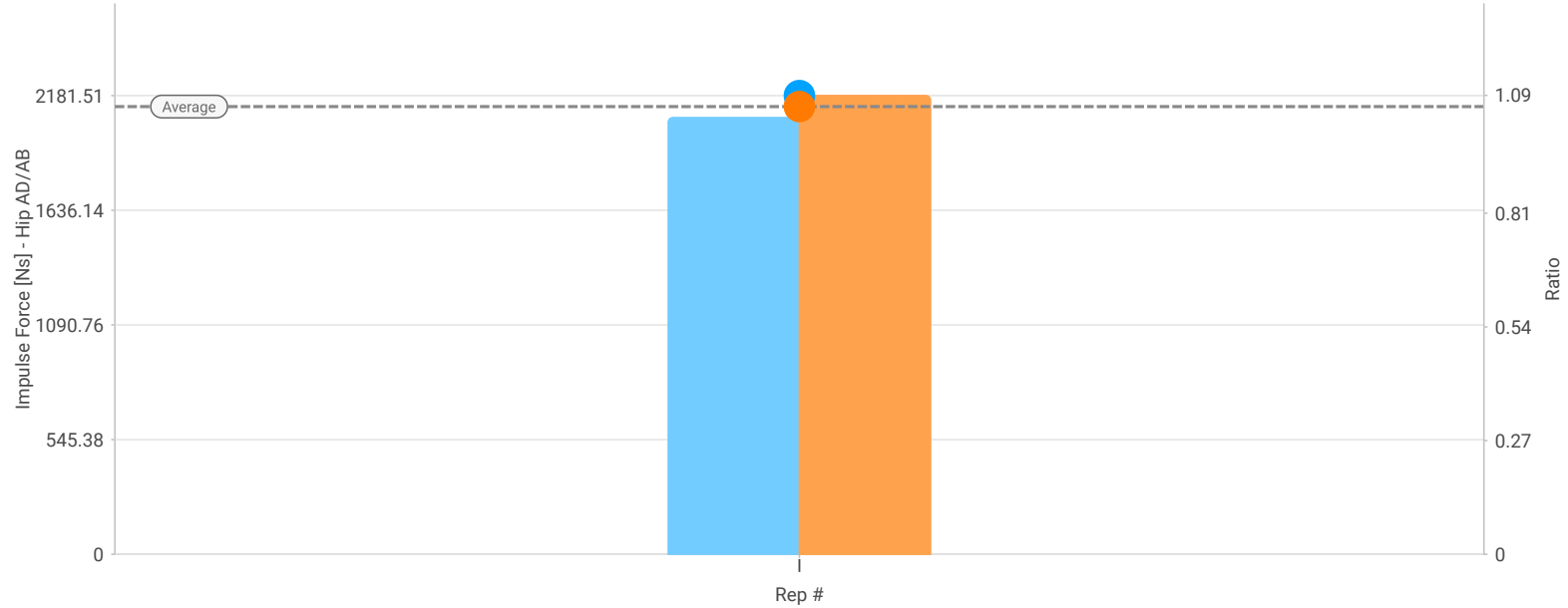
Adduction Impulse Force [Ns] - Hip AD/AB

Range

Average

2076.77 - 2181.51

2129.14



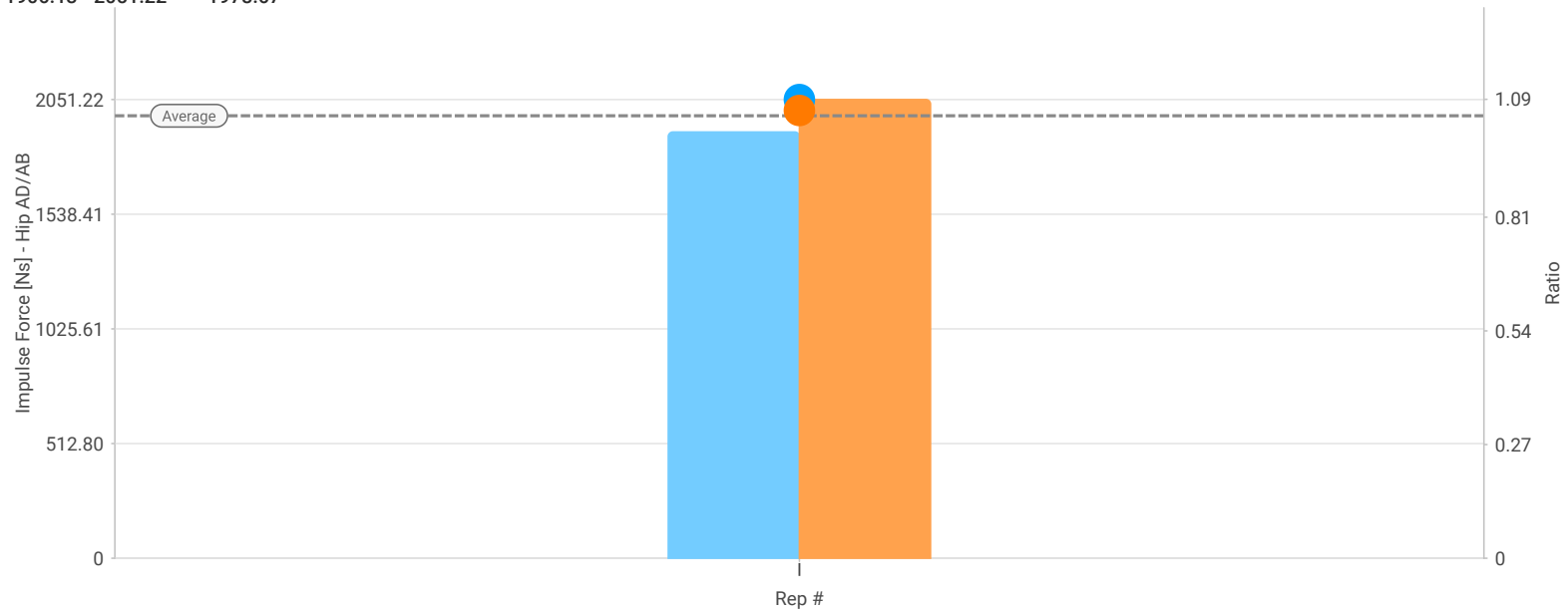
Abduction Impulse Force [Ns] - Hip AD/AB

Range

Average

1906.13 - 2051.22

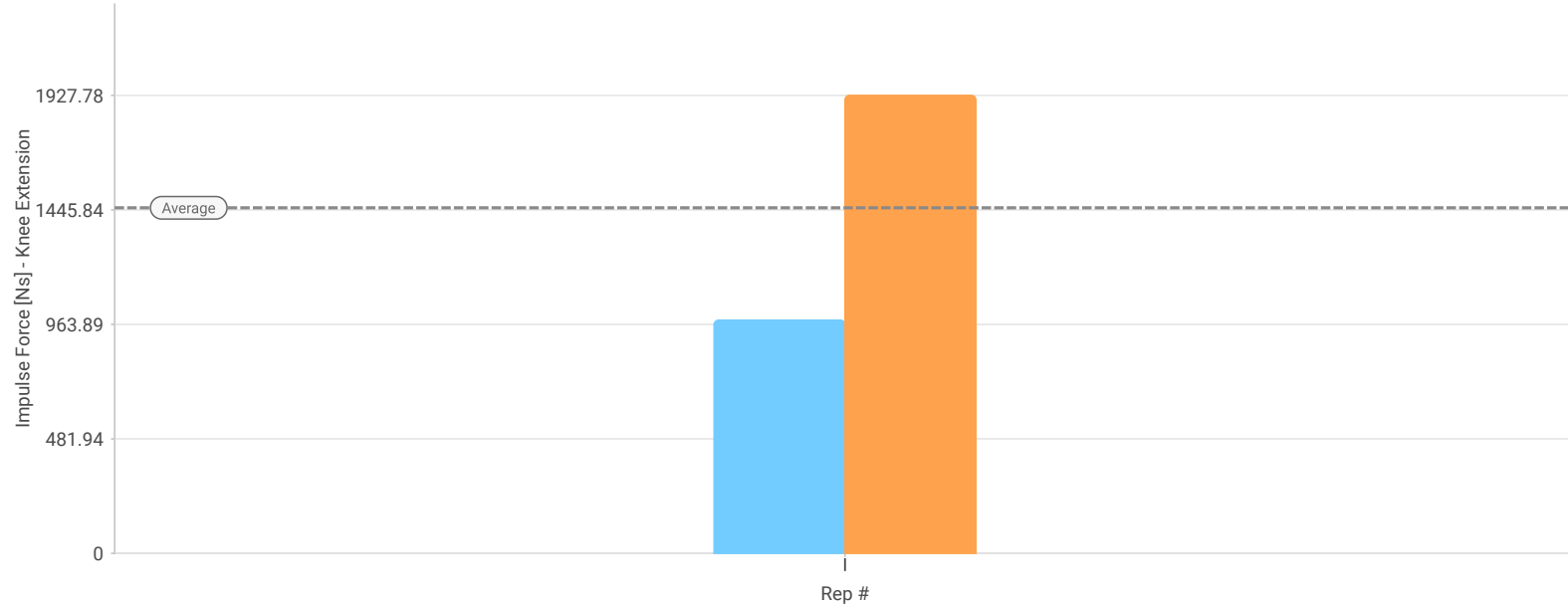
1978.67



Extension Impulse Force [Ns] - Knee Extension

Range
981.57 - 1927.78

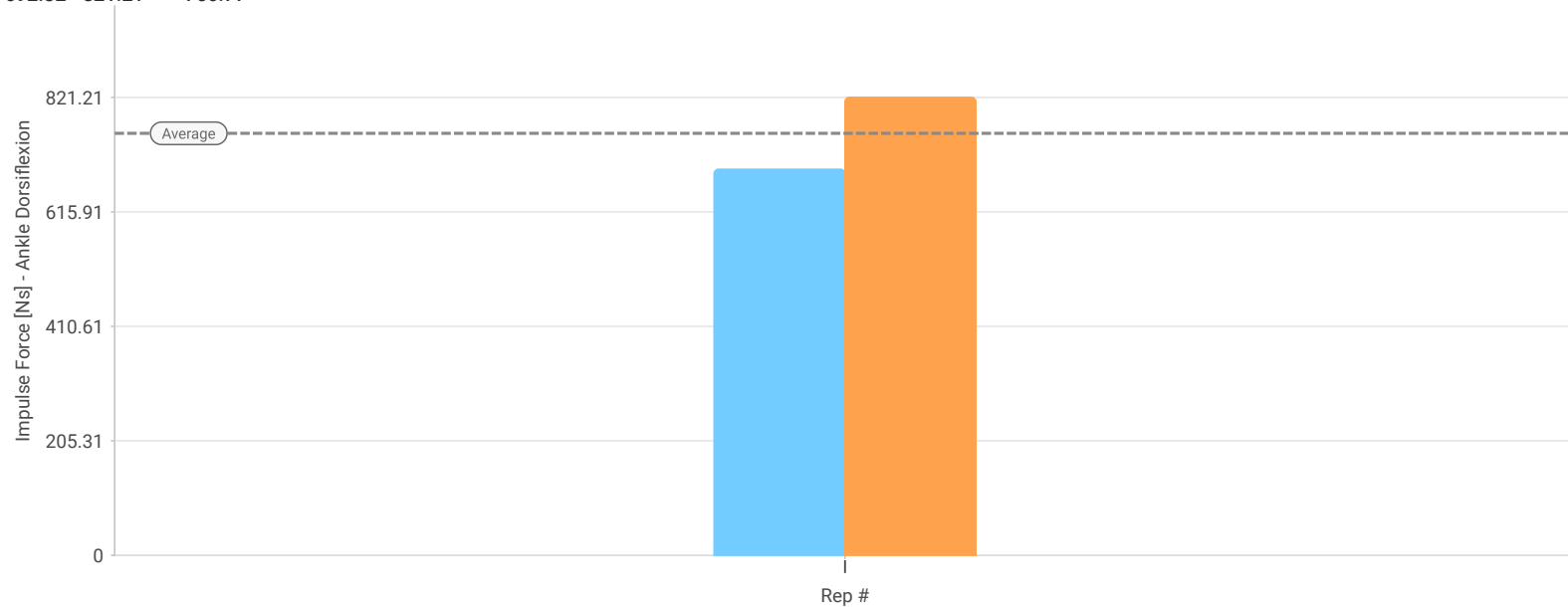
Average
1454.68



Dorsiflexion Impulse Force [Ns] - Ankle Dorsiflexion

Range
692.32 - 821.21

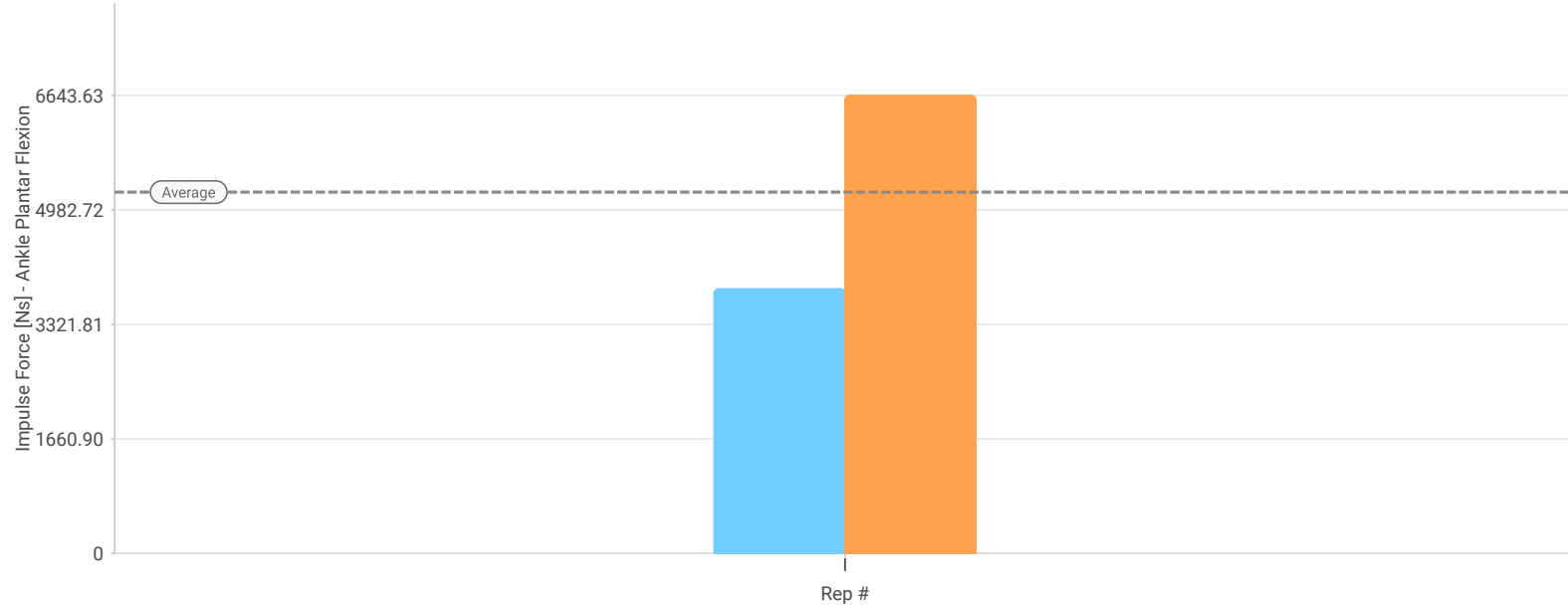
Average
756.77



Plantar Flexion Impulse Force [Ns] - Ankle Plantar Flexion

Range
3837.77 - 6643.63

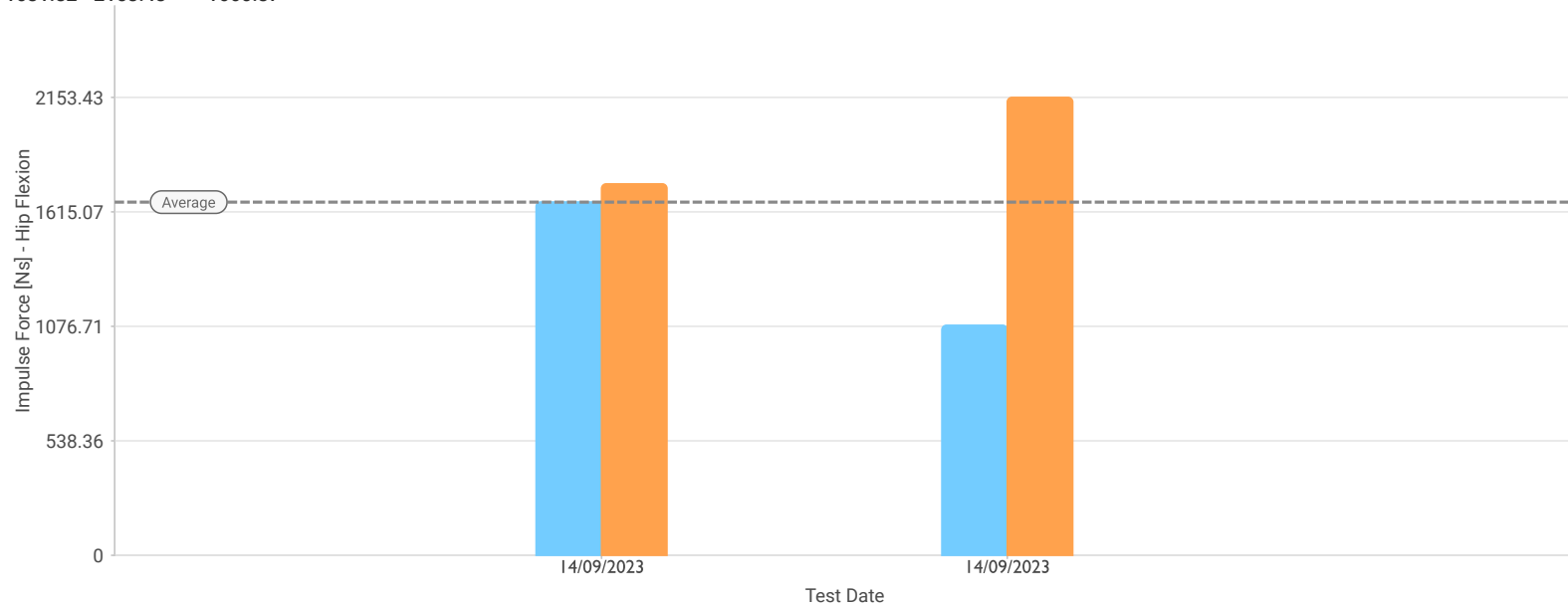
Average
5240.7



Flexion Impulse Force [Ns] - Hip Flexion

Range
1081.82 - 2153.43

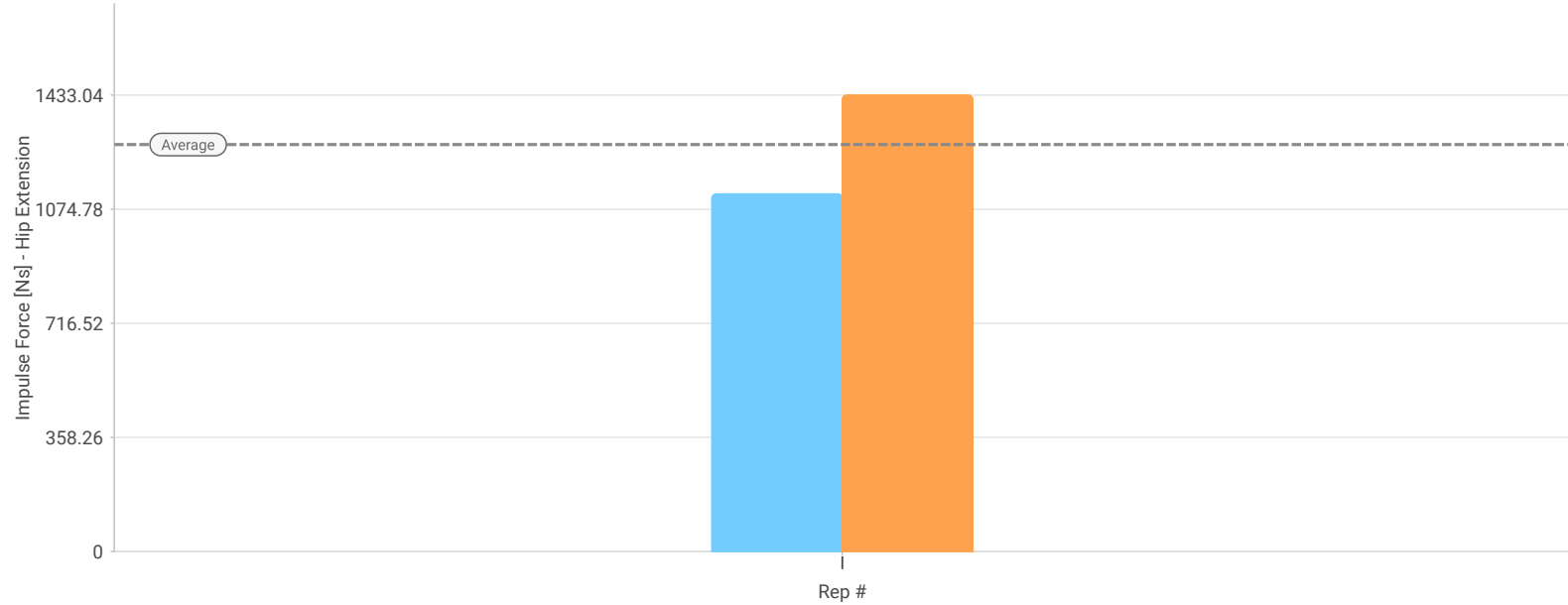
Average
1660.87



Extension Impulse Force [Ns] - Hip Extension

Range
1122.59 - 1433.04

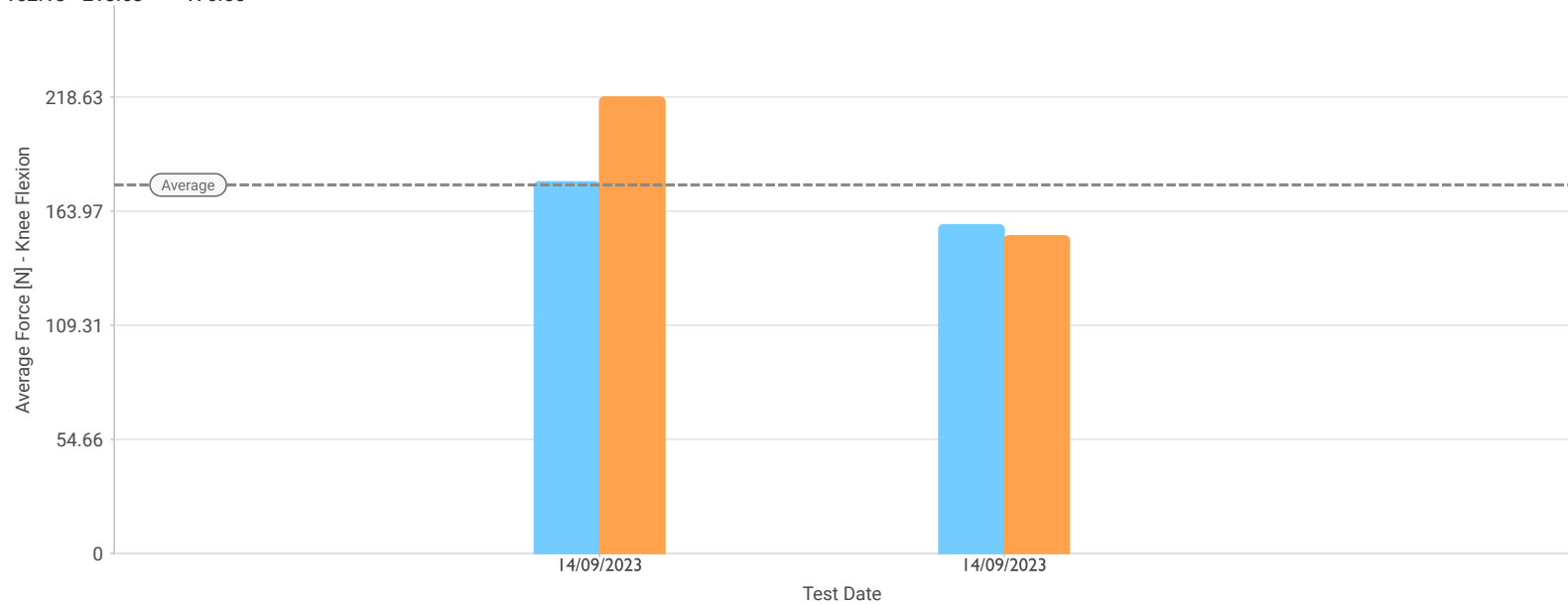
Average
1277.82



Knee Flexion Average Force [N] - Knee Flexion

Range
152.13 - 218.63

Average
176.55



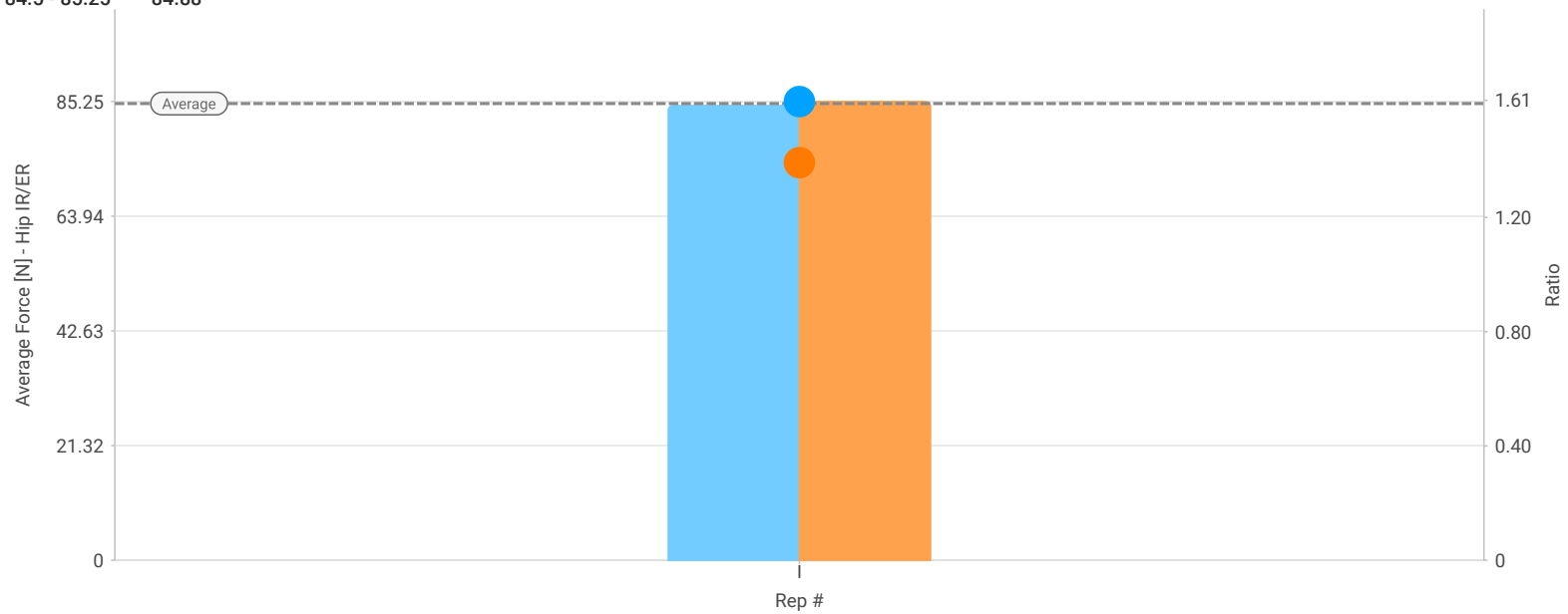
External Rotation Average Force [N] - Hip IR/ER

Range

Average

84.5 - 85.25

84.88



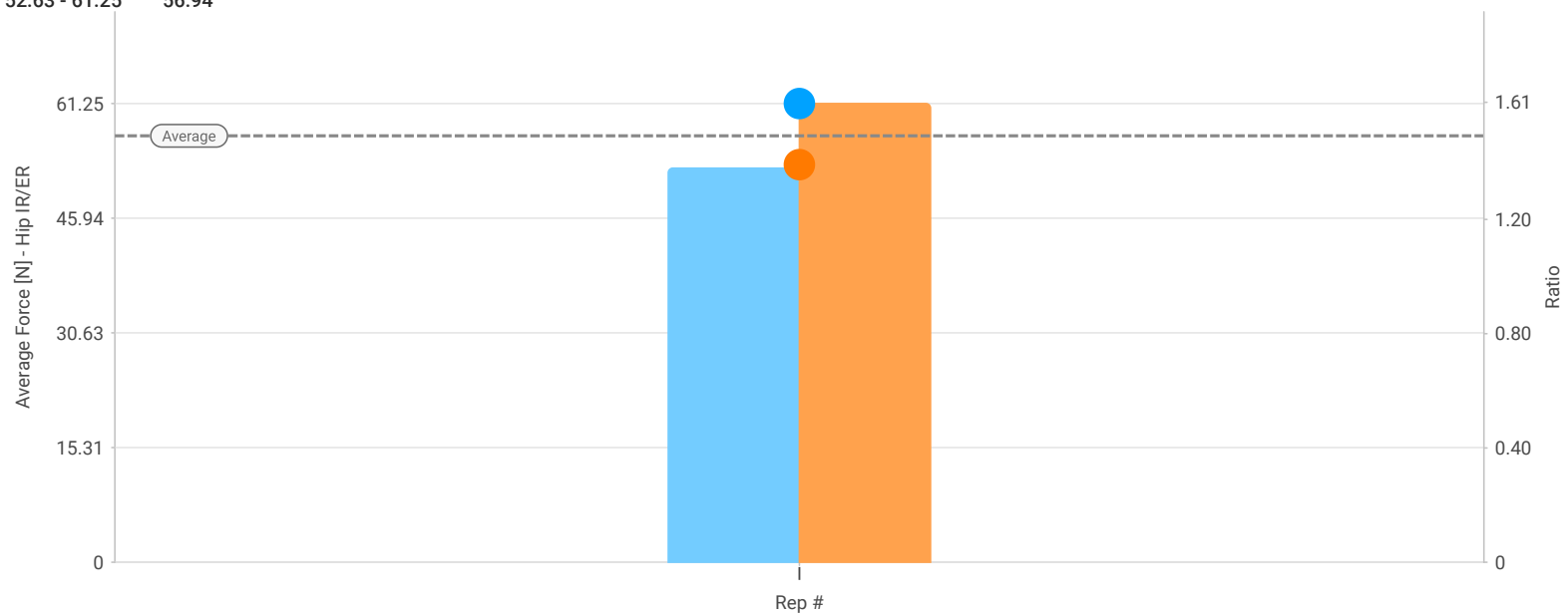
Internal Rotation Average Force [N] - Hip IR/ER

Range

Average

52.63 - 61.25

56.94



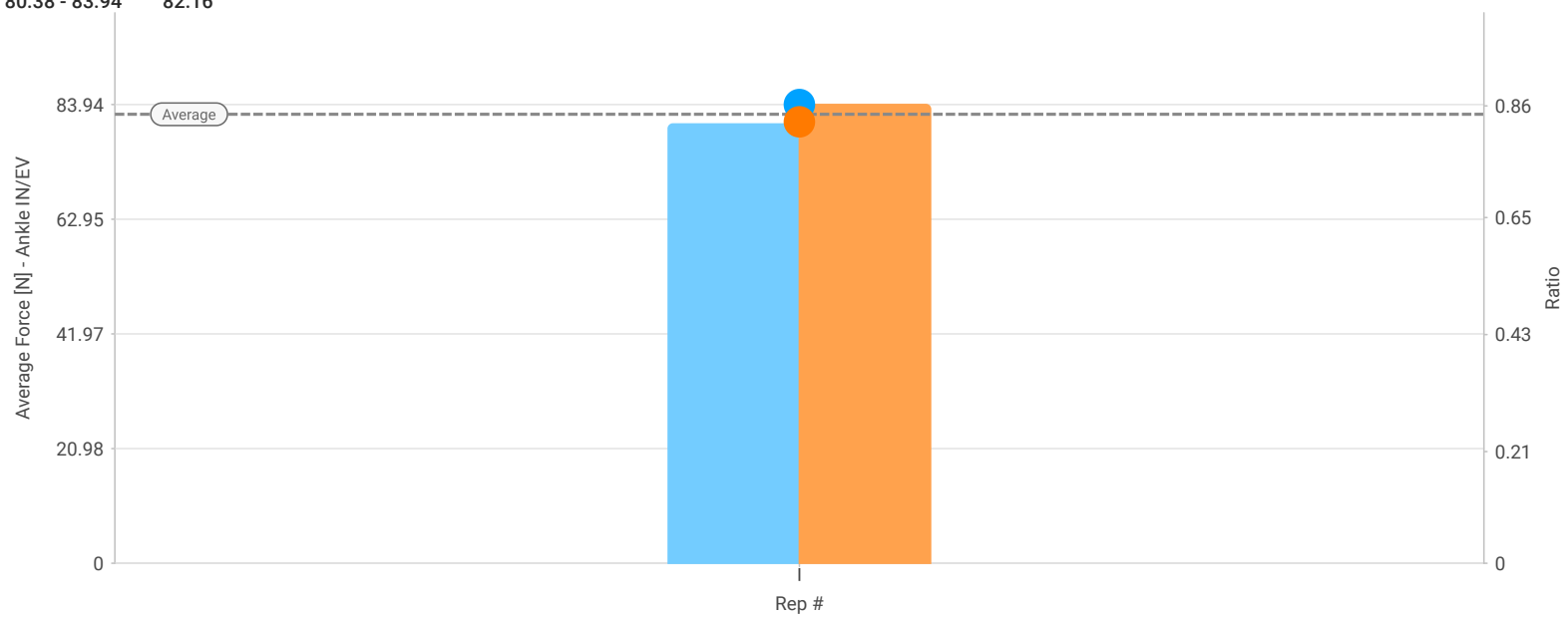
Inversion Average Force [N] - Ankle IN/EV

Range

80.38 - 83.94

Average

82.16



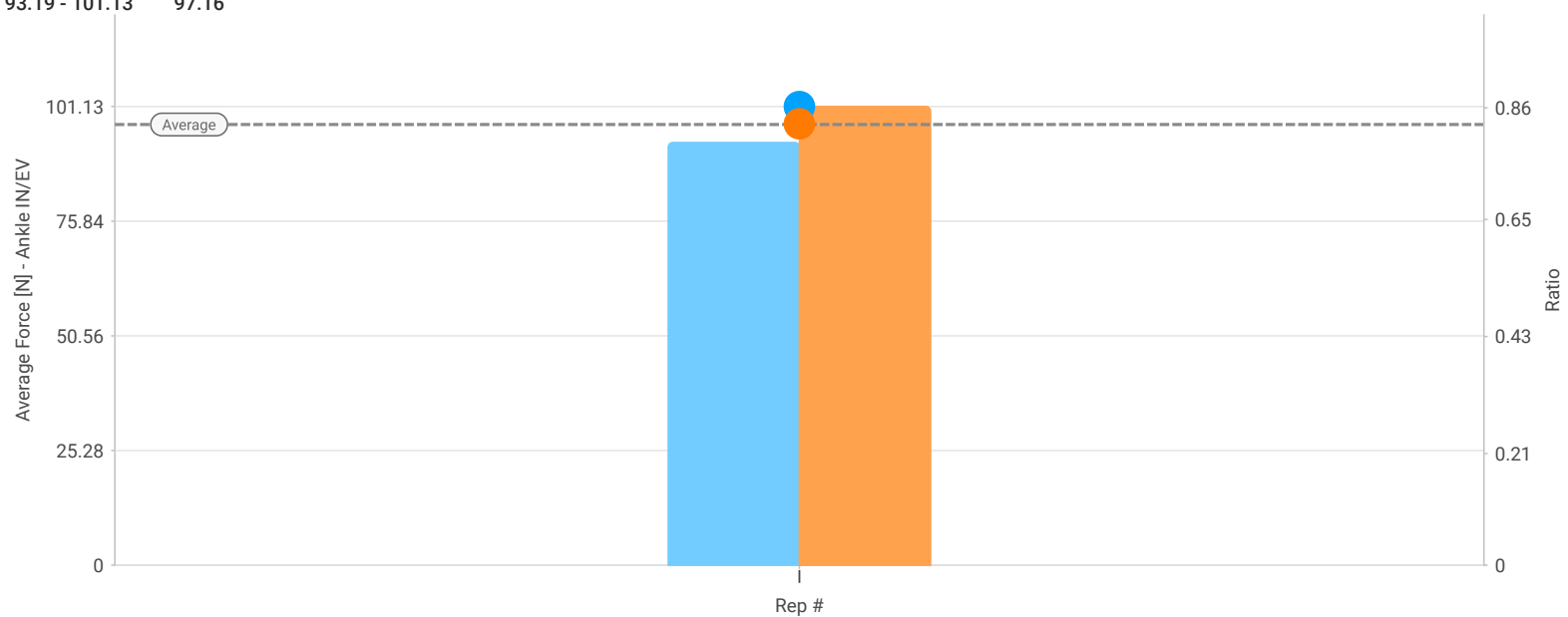
Eversion Average Force [N] - Ankle IN/EV

Range

93.19 - 101.13

Average

97.16



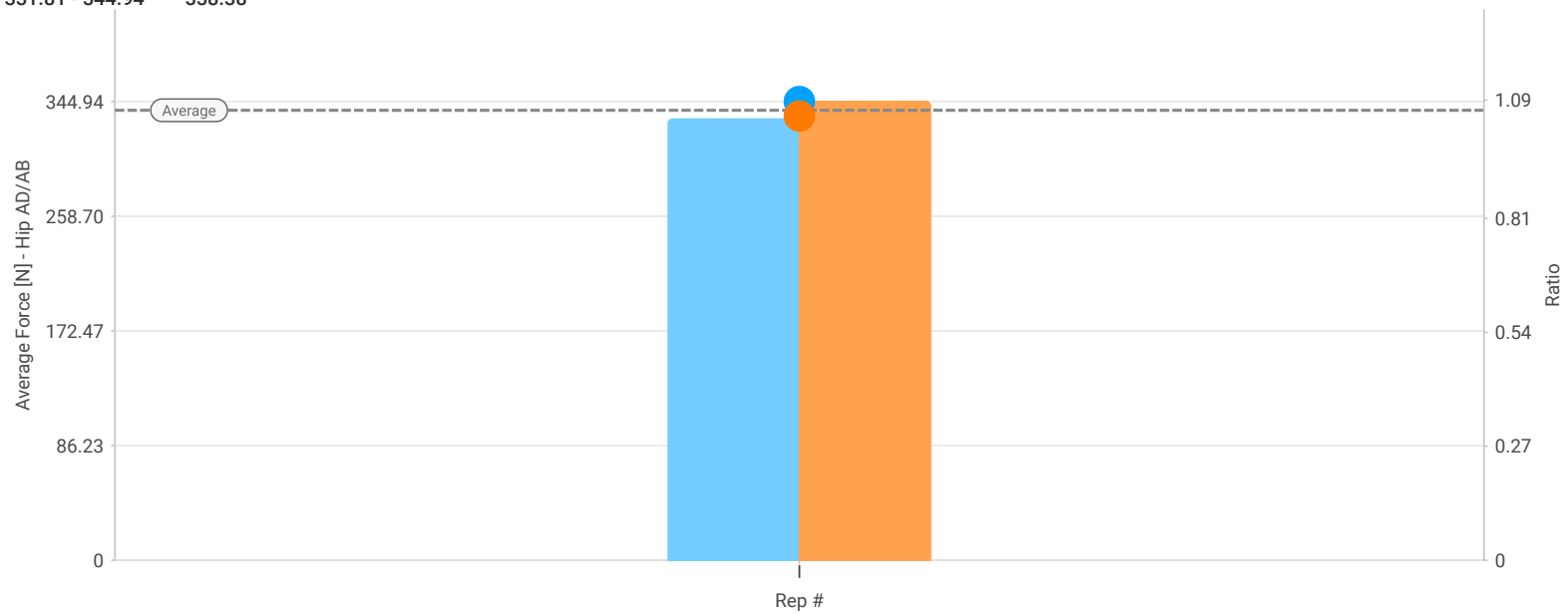
Adduction Average Force [N] - Hip AD/AB

Range

Average

331.81 - 344.94

338.38



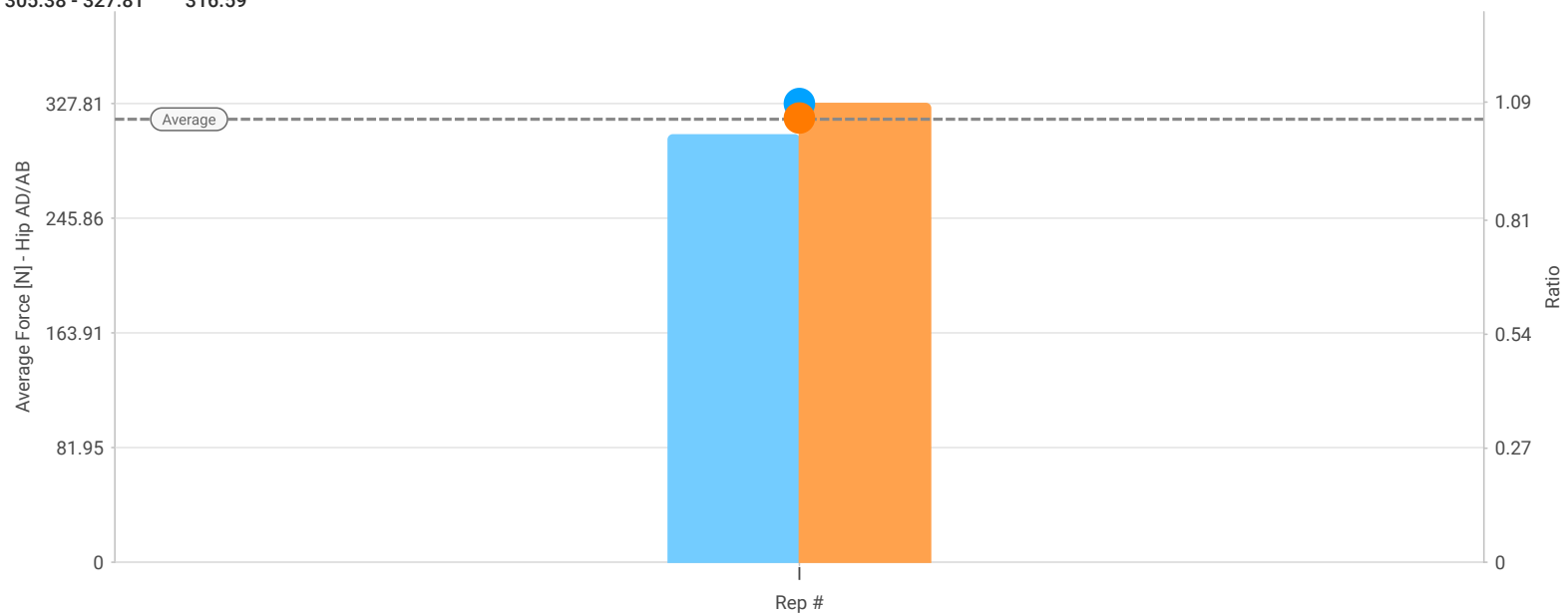
Abduction Average Force [N] - Hip AD/AB

Range

Average

305.38 - 327.81

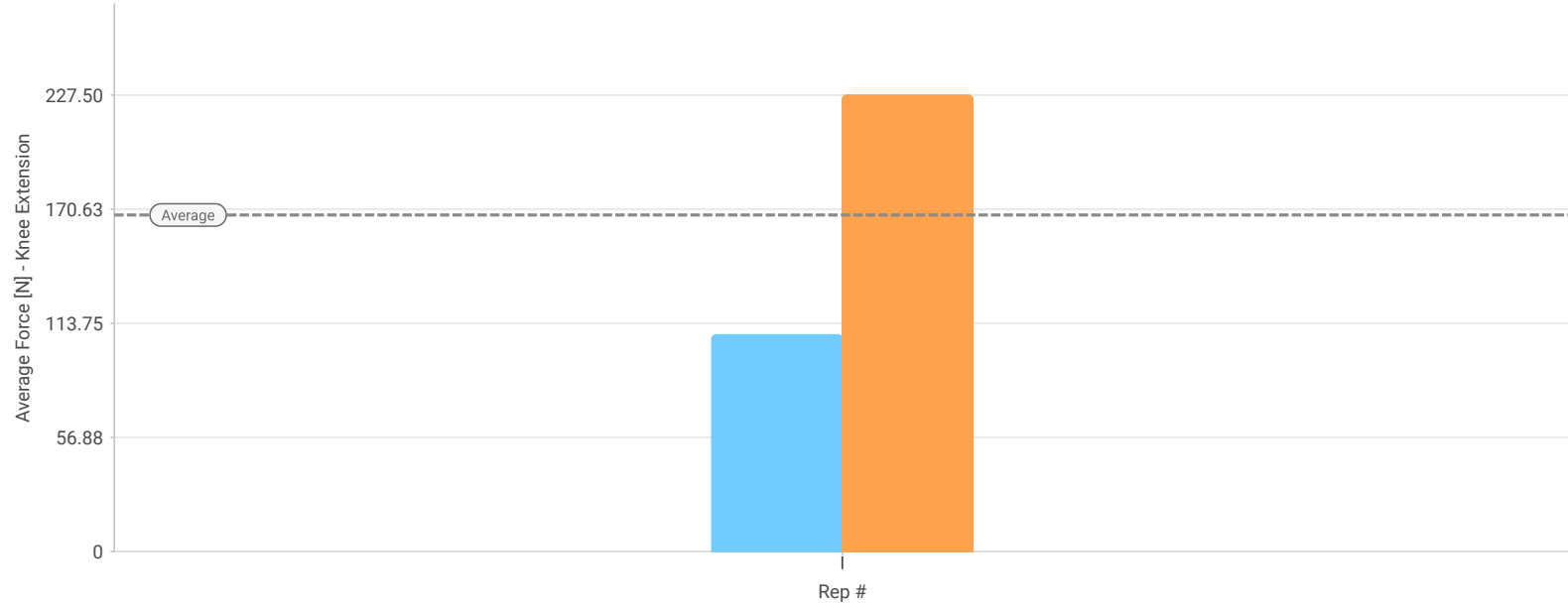
316.59



Extension Average Force [N] - Knee Extension

Range
108 - 227.5

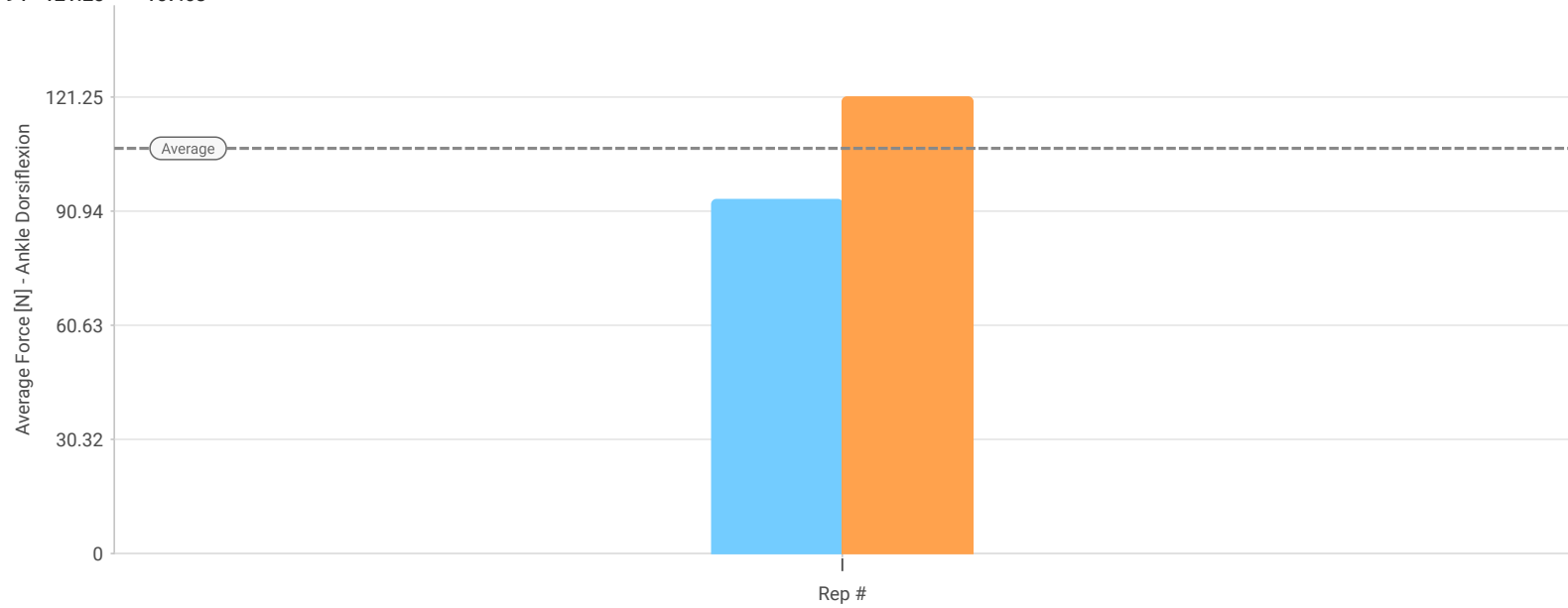
Average
167.75



Dorsiflexion Average Force [N] - Ankle Dorsiflexion

Range
94 - 121.25

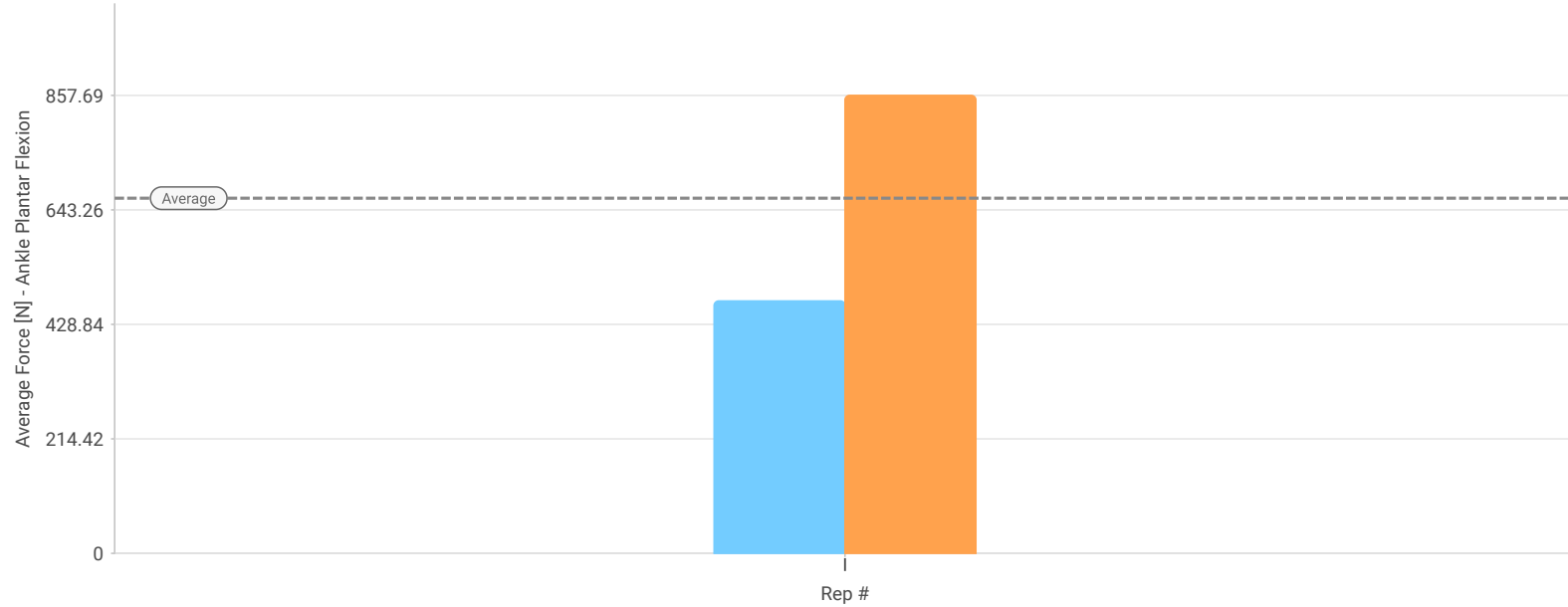
Average
107.63



Plantar Flexion Average Force [N] - Ankle Plantar Flexion

Range
472.69 - 857.69

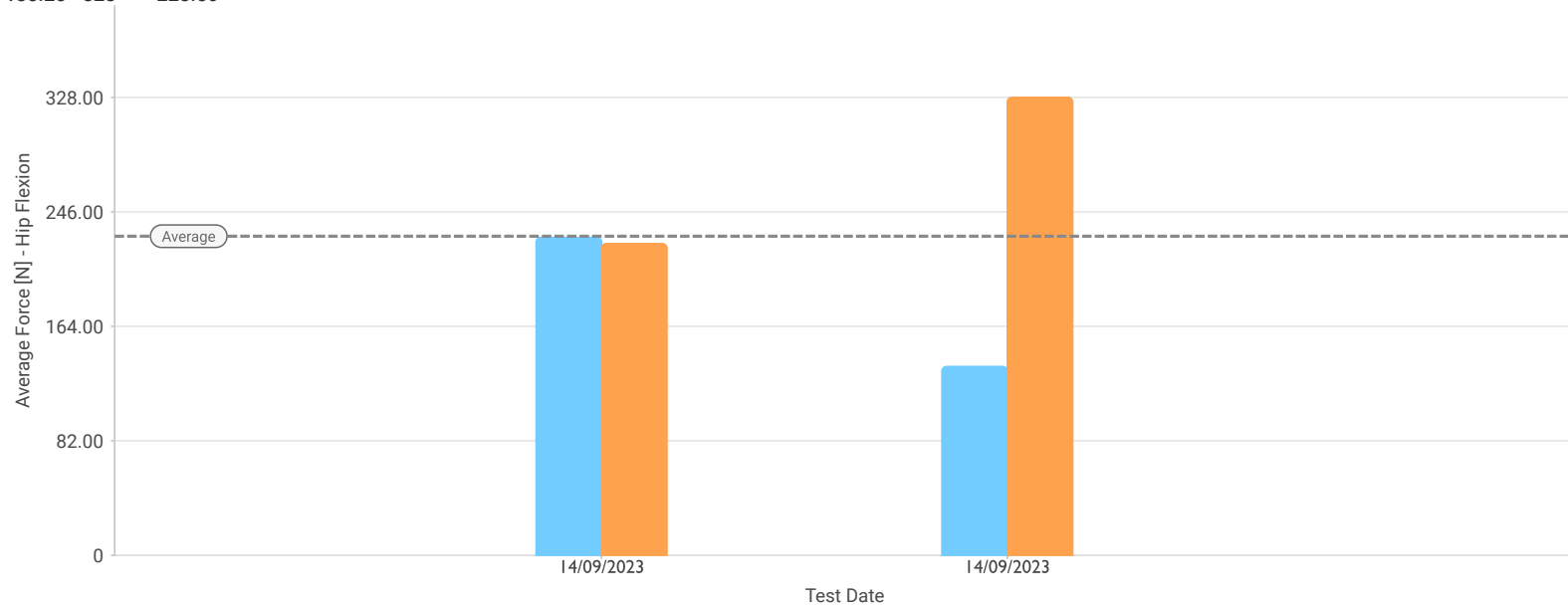
Average
665.19



Flexion Average Force [N] - Hip Flexion

Range
135.25 - 328

Average
228.56



Extension Average Force [N] - Hip Extension

Range

Average

167.63 - 192.06

179.84

