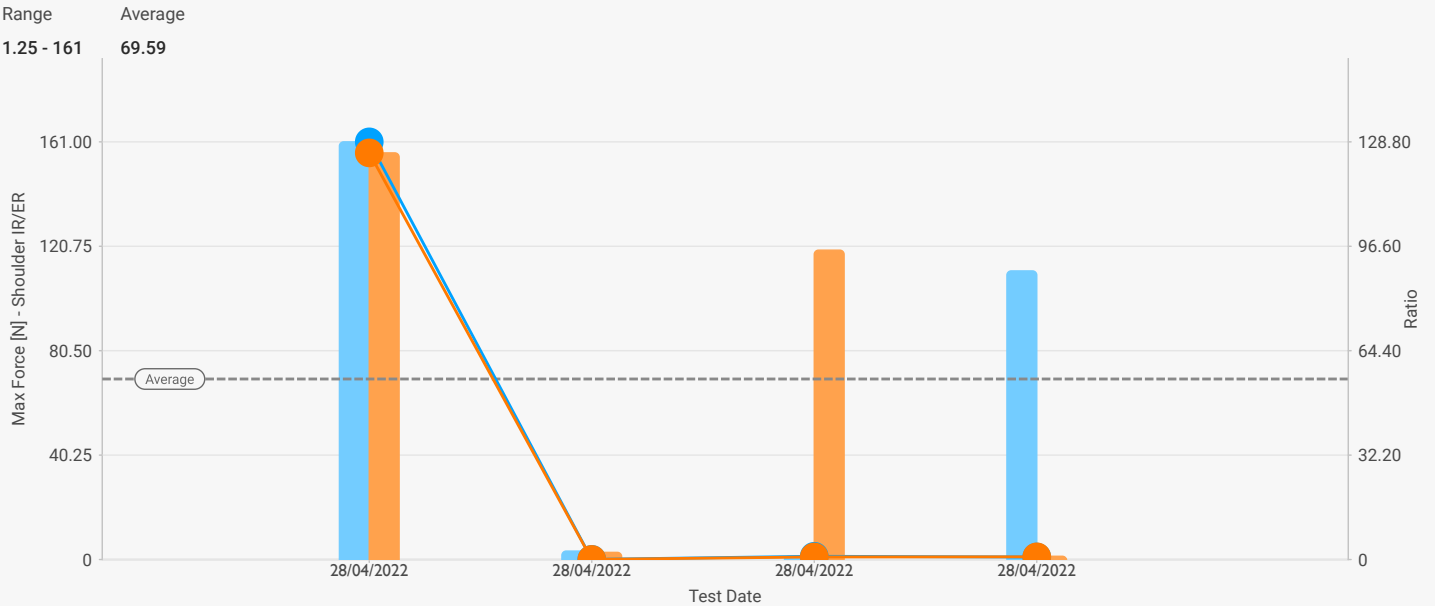




Tests (14)

PROFILE	DATE	TEST TYPE	TEST POSITION	REPS
Leonardo Attademo				
14 Tests				
	28/04/2022 17:45	Shoulder IR/ER	Supine (90 Degrees AB)	IR 3 L / 0 R ER 3 L / 0 R
	28/04/2022 17:44	Shoulder IR/ER	Supine (90 Degrees AB)	IR 0 L / 4 R ER 0 L / 2 R
	28/04/2022 17:41	Shoulder IR/ER	Supine (Neutral)	IR 0 L / 0 R ER 1 L / 2 R
	28/04/2022 17:40	Shoulder IR/ER	Supine (Neutral)	IR 2 L / 2 R ER 0 L / 0 R
	28/04/2022 17:36	Shoulder Adduction	Side lying	AD 2 L / 0 R
	28/04/2022 17:36	Shoulder Adduction	Side lying	AD 0 L / 2 R
	28/04/2022 17:34	Shoulder Flexion	Prone	FLEX 0 L / 1 R
	28/04/2022 17:34	Shoulder Flexion	Prone	FLEX 0 L / 0 R
	28/04/2022 17:32	Shoulder Extension	Prone	EXT 0 L / 0 R
	28/04/2022 17:32	Shoulder Extension	Prone	EXT 0 L / 0 R
	28/04/2022 17:29	Shoulder Abduction	Side lying	AB 2 L / 0 R
	28/04/2022 17:28	Shoulder Abduction	Side lying	AB 0 L / 2 R
	28/04/2022 17:25	Elbow Flexion	Seated	FLEX 2 L / 2 R
	28/04/2022 17:23	Elbow Extension	Seated	EXT 2 L / 2 R

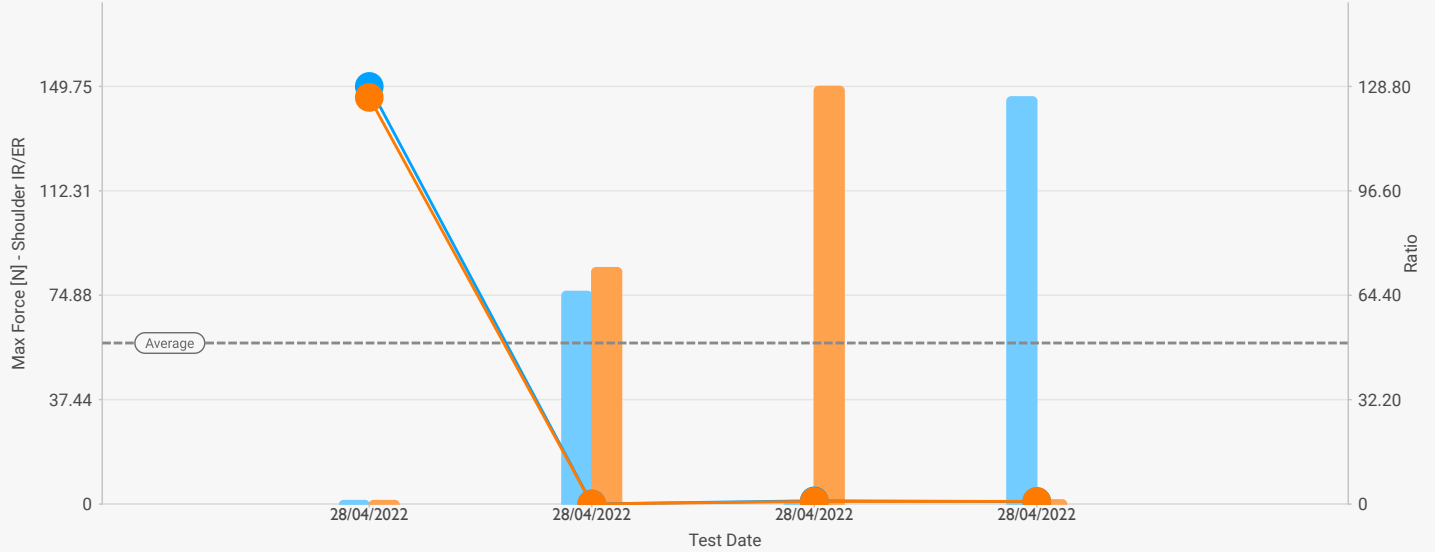
Internal Rotation Max Force [N] - Shoulder IR/ER





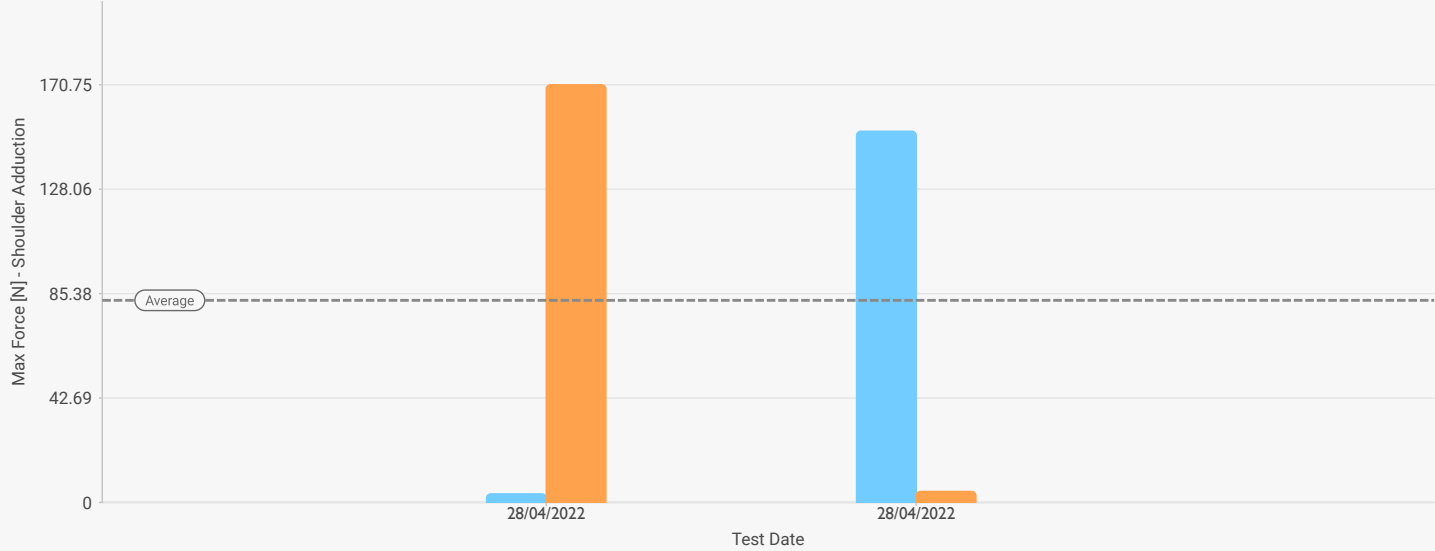
External Rotation Max Force [N] - Shoulder IR/ER

Range      Average  
1.25 - 149.75      57.75



Adduction Max Force [N] - Shoulder Adduction

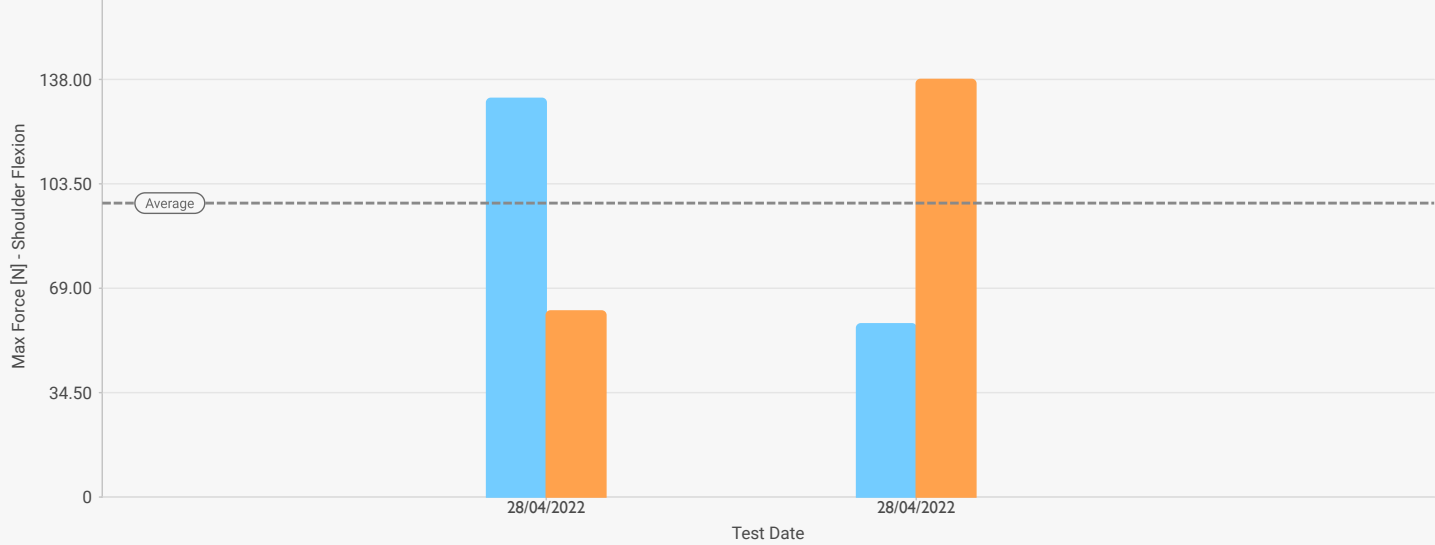
Range      Average  
3.5 - 170.75      82.63





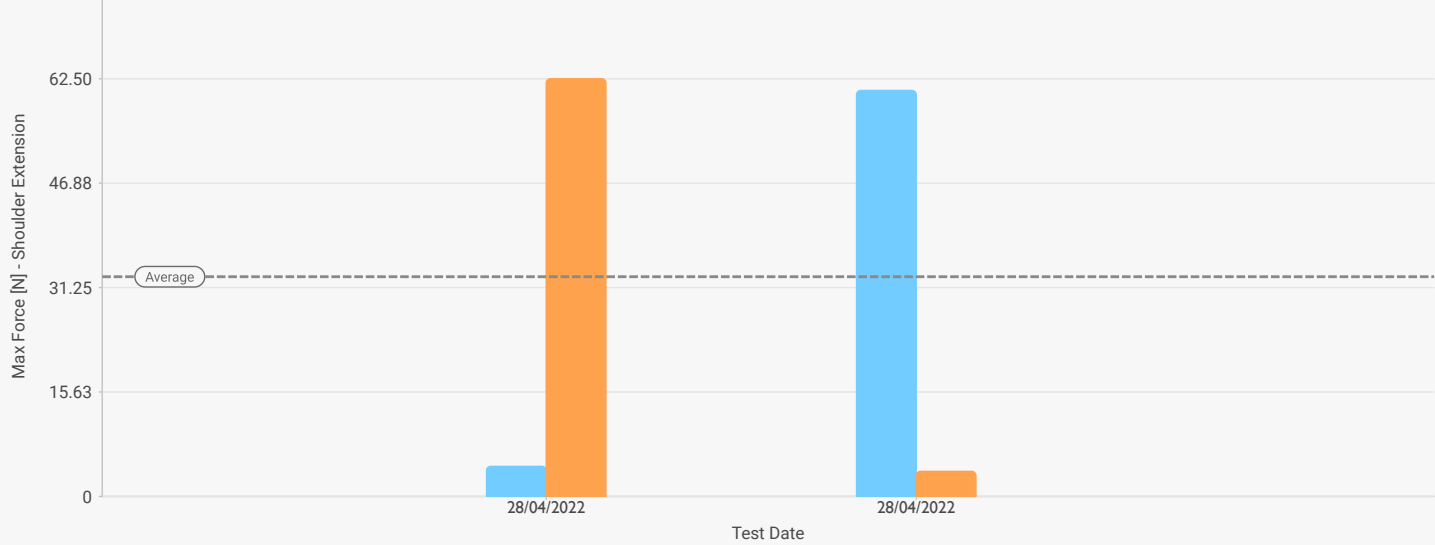
Flexion Max Force [N] - Shoulder Flexion

Range      Average  
57.25 - 138      97.13



Extension Max Force [N] - Shoulder Extension

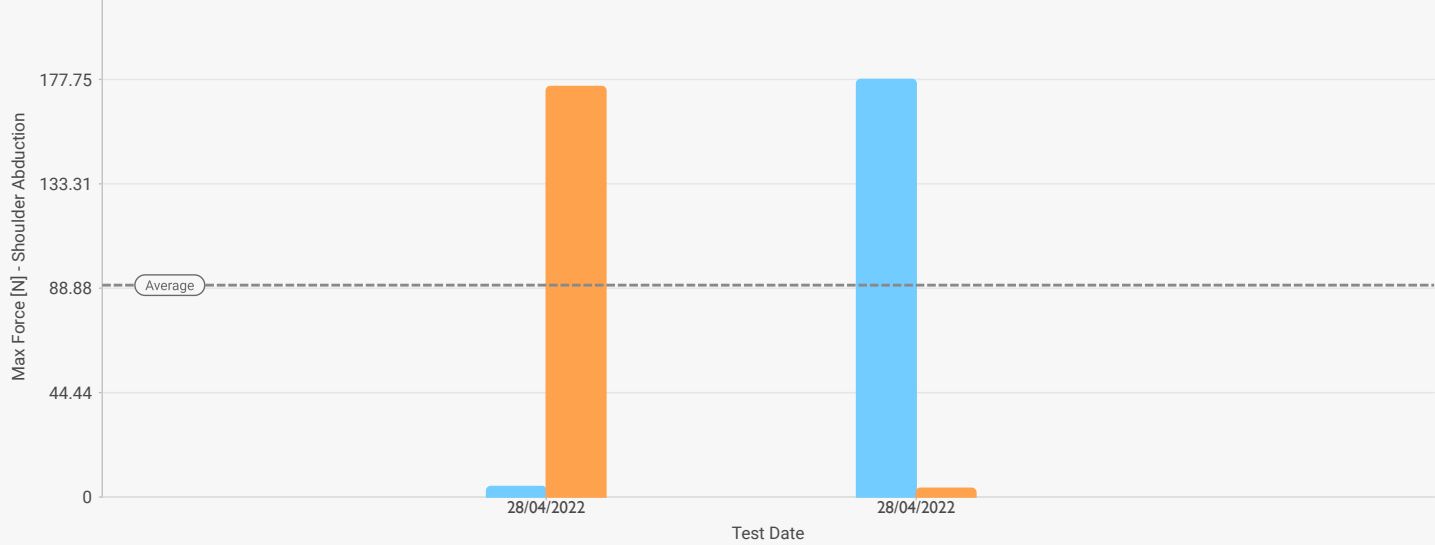
Range      Average  
3.75 - 62.5      32.88





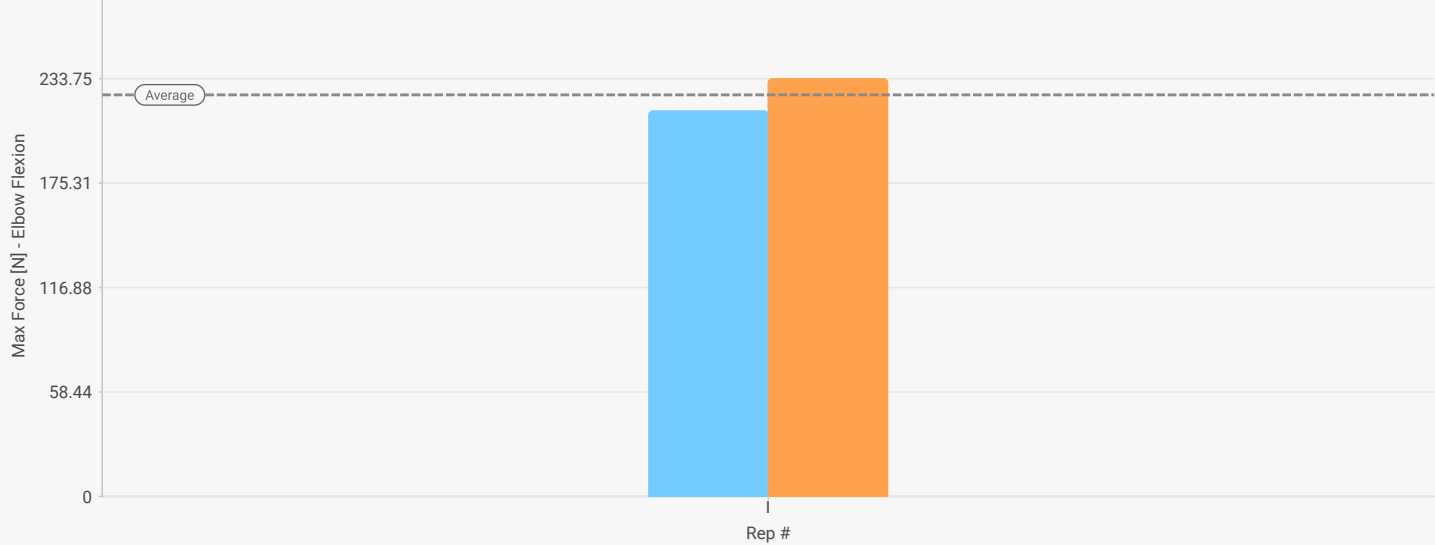
Abduction Max Force [N] - Shoulder Abduction

Range      Average  
3.75 - 177.75      90.19



Flexion Max Force [N] - Elbow Flexion

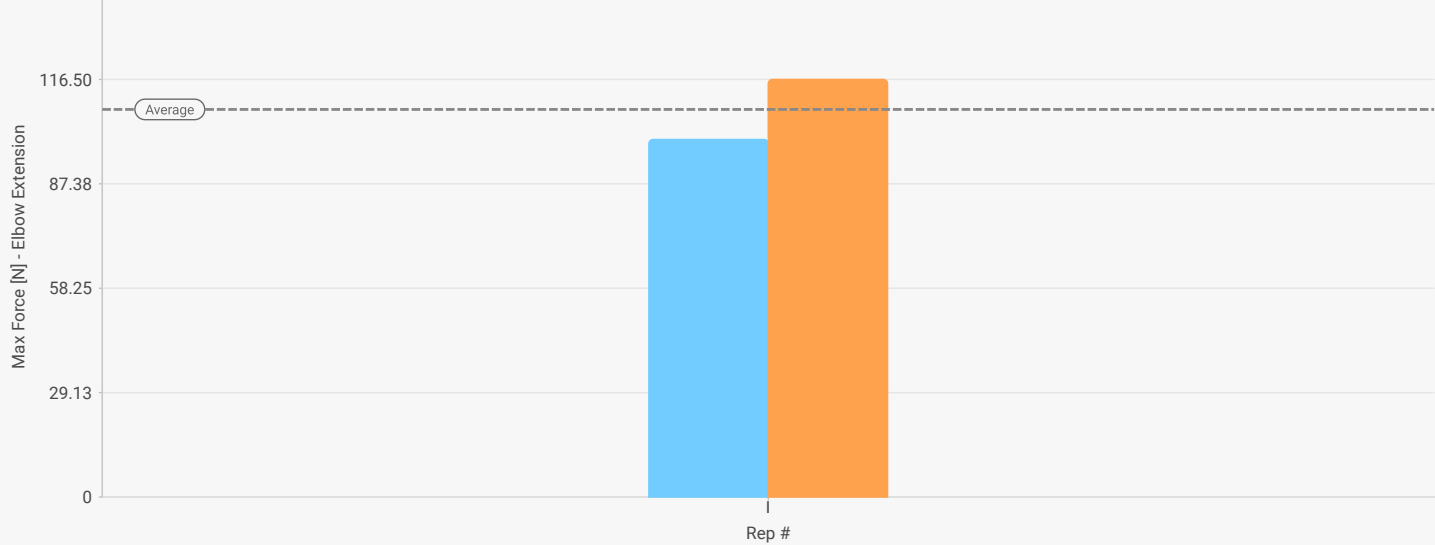
Range      Average  
215.75 - 233.75      224.75





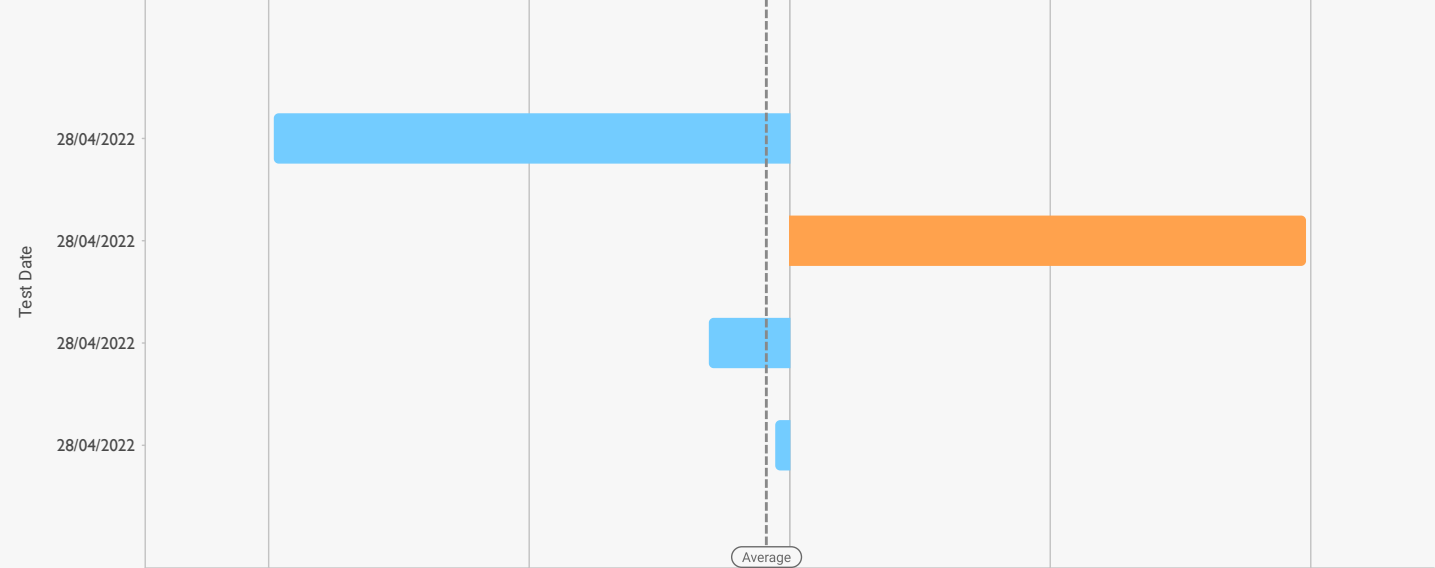
Extension Max Force [N] - Elbow Extension

Range      Average  
99.75 - 116.5      108.13



Internal Rotation Asymmetry [%] - Shoulder IR/ER

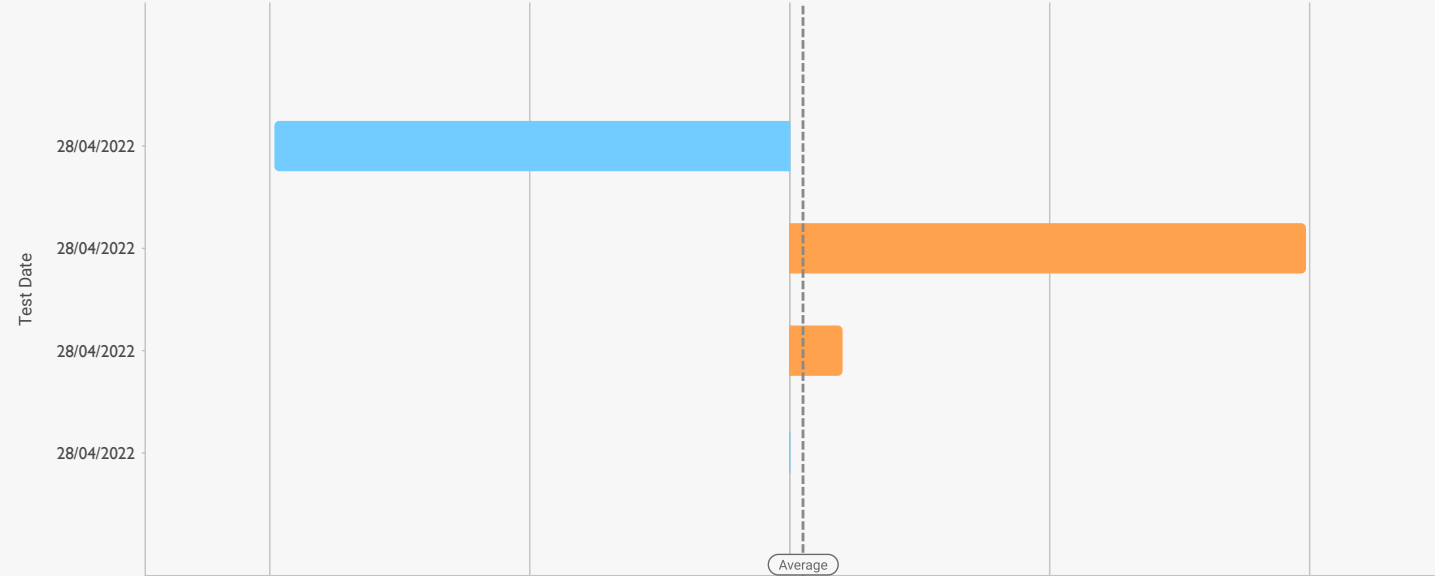
Range      Average  
98.87640449438202 L - 98.9517819706499 R      4.49 L





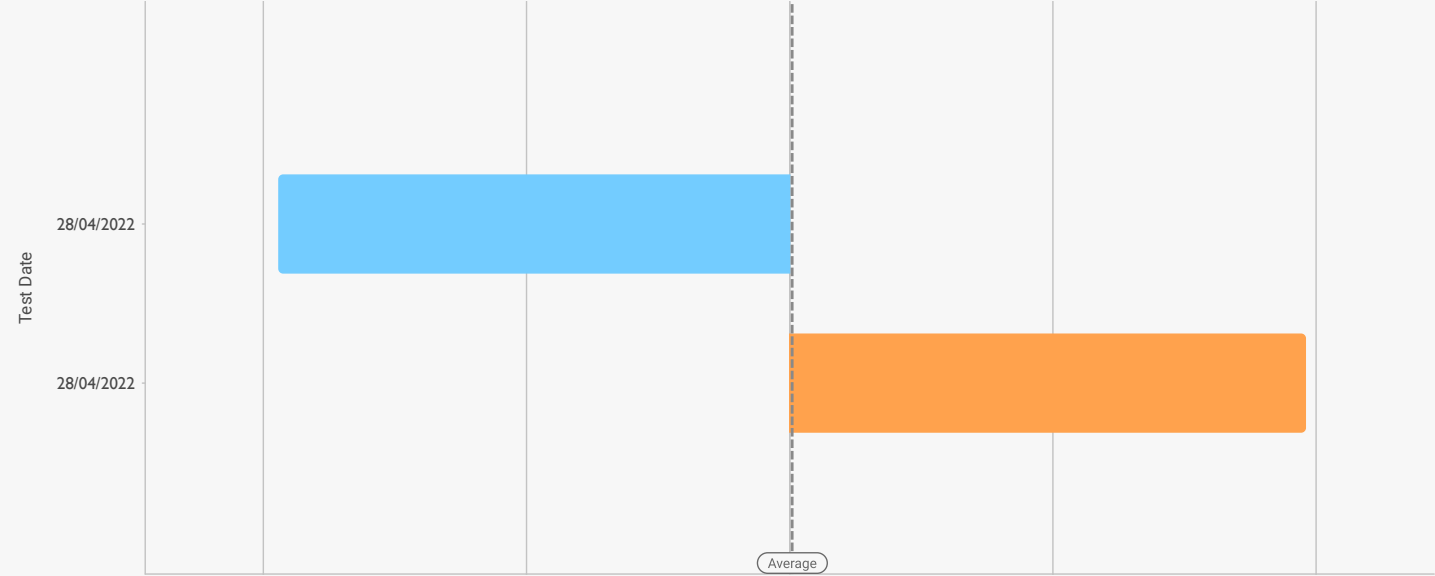
External Rotation Asymmetry [%] - Shoulder IR/ER

Range Average  
98.97260273972603 L - 99.1652754590985 R 2.56 R



Adduction Asymmetry [%] - Shoulder Adduction

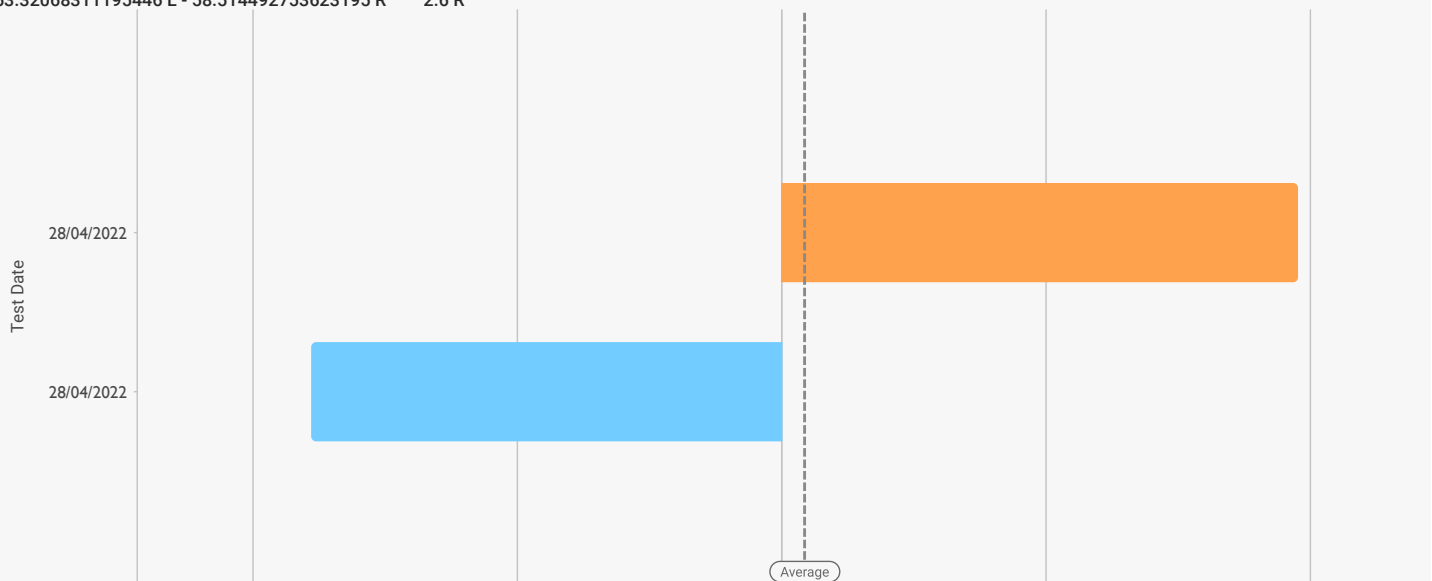
Range Average  
97.03459637561778 L - 97.9502196193265 R 0.46 R





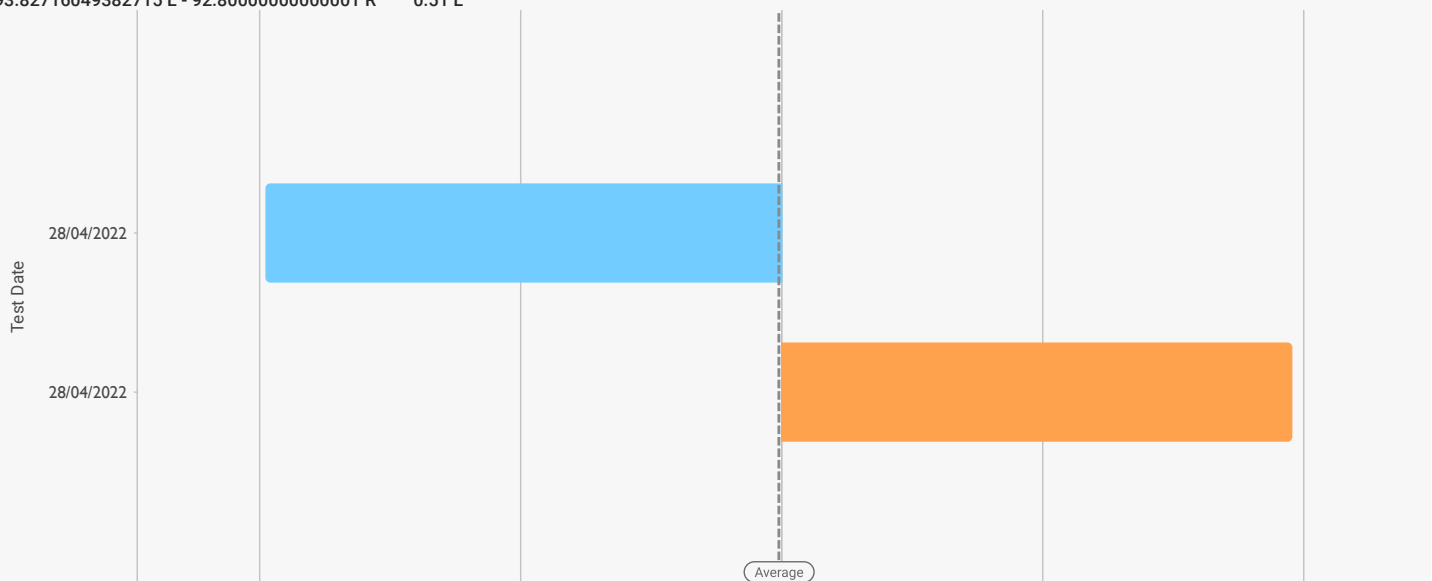
Range	Average
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53.32068311195446 L - 58.514492753623195 R      2.6 R



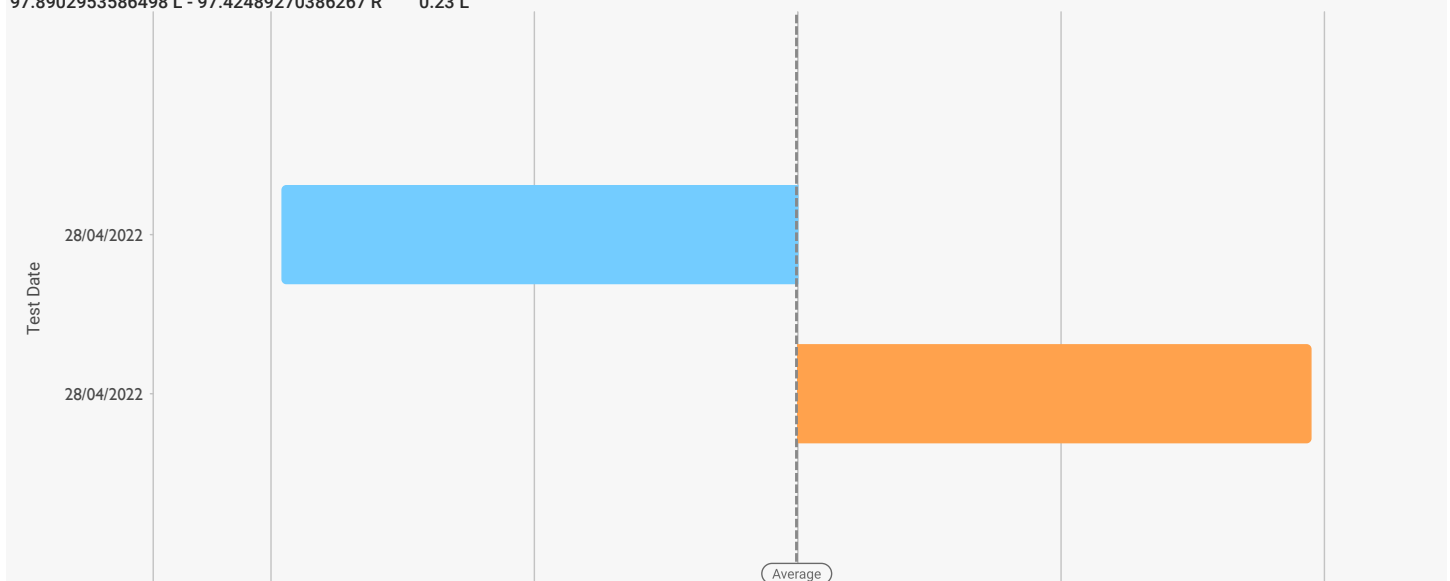
Range	Average
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93.82716049382715 L - 92.80000000000001 R      0.51 L

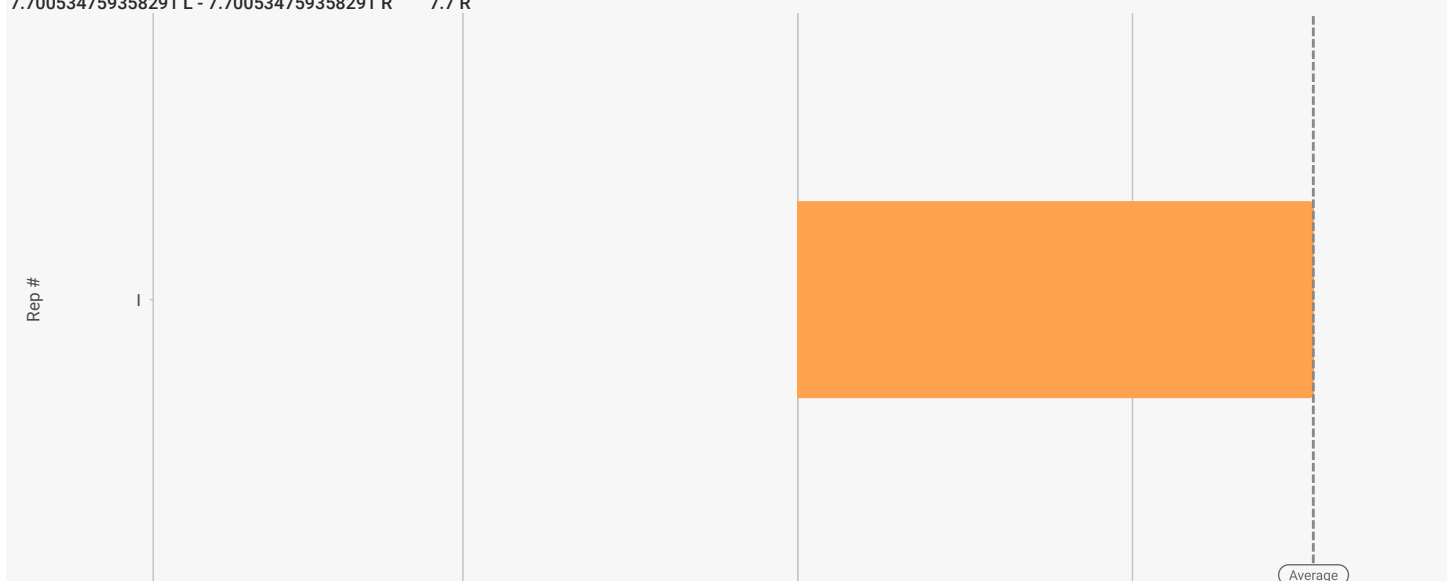




Range	Average
97.8902953586498 L - 97.42489270386267 R	0.23 L



Range	Average
7.700534759358291 L - 7.700534759358291 R	7.7 R

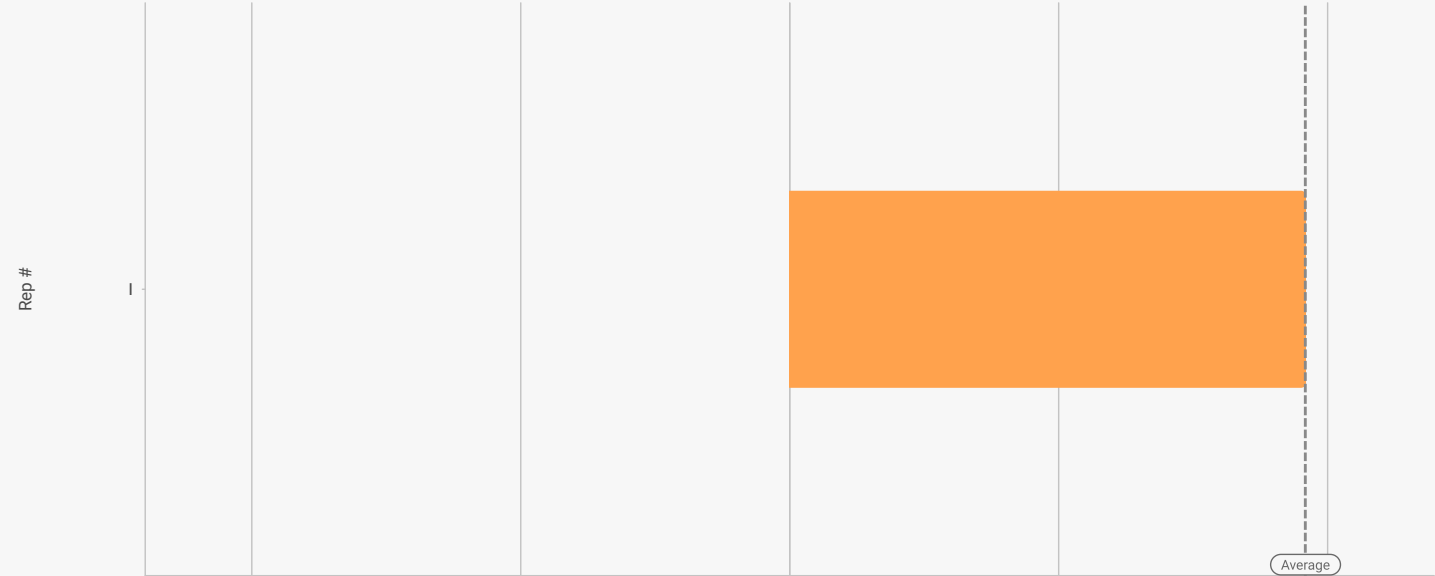






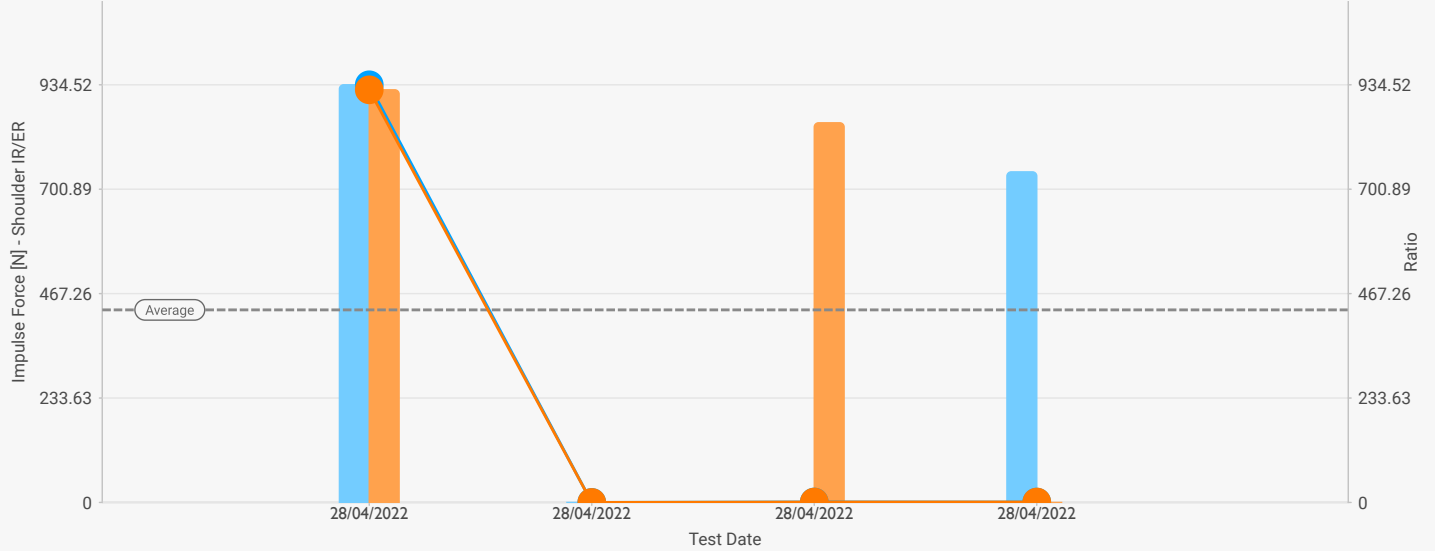
Extension Asymmetry [%] - Elbow Extension

Range                      Average  
14.377682403433479 L - 14.377682403433479 R      14.38 R



Internal Rotation Impulse Force [N] - Shoulder IR/ER

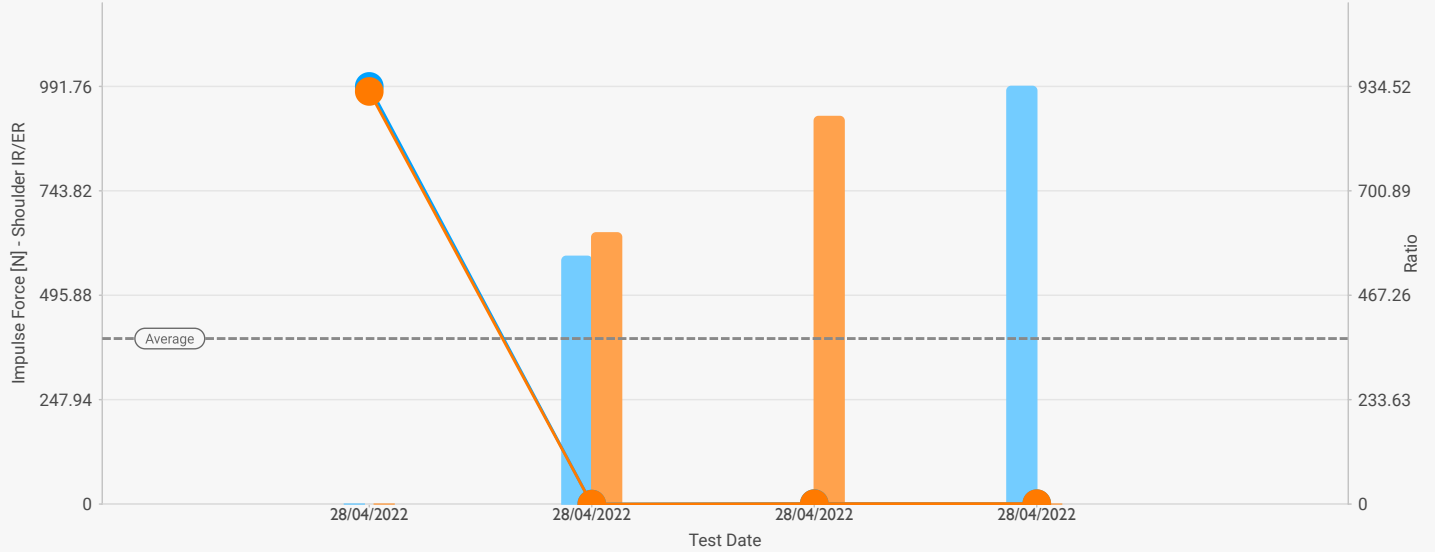
Range                      Average  
0 - 934.52      430.86





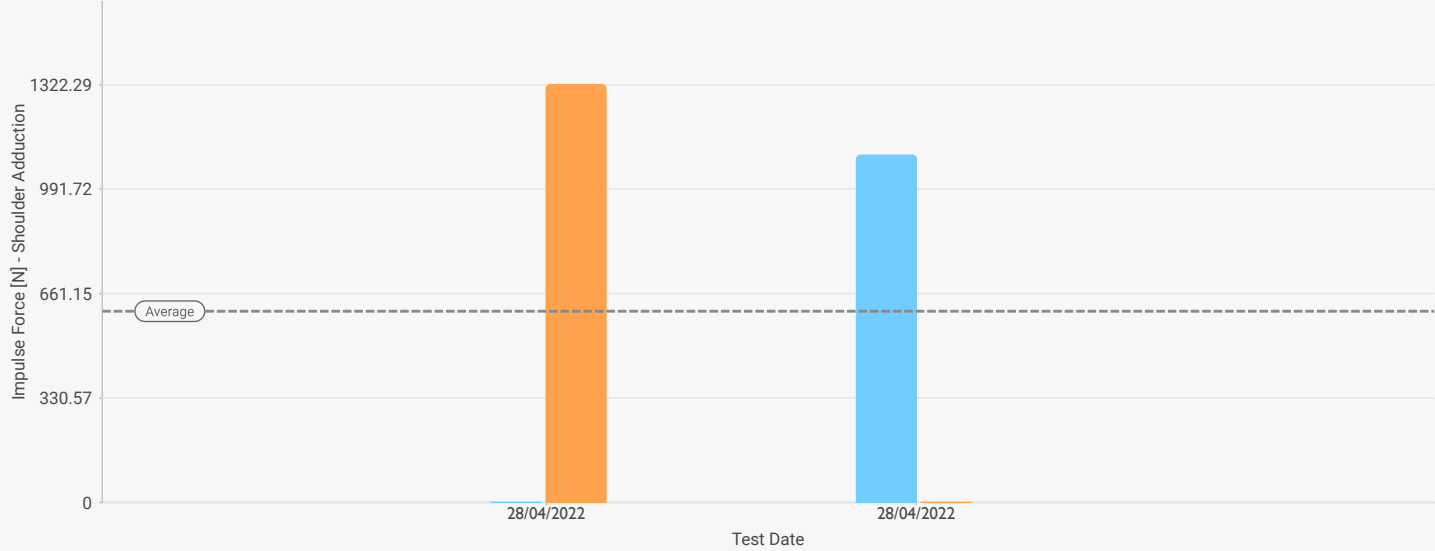
External Rotation Impulse Force [N] - Shoulder IR/ER

Range      Average  
0 - 991.76    393.05



Adduction Impulse Force [N] - Shoulder Adduction

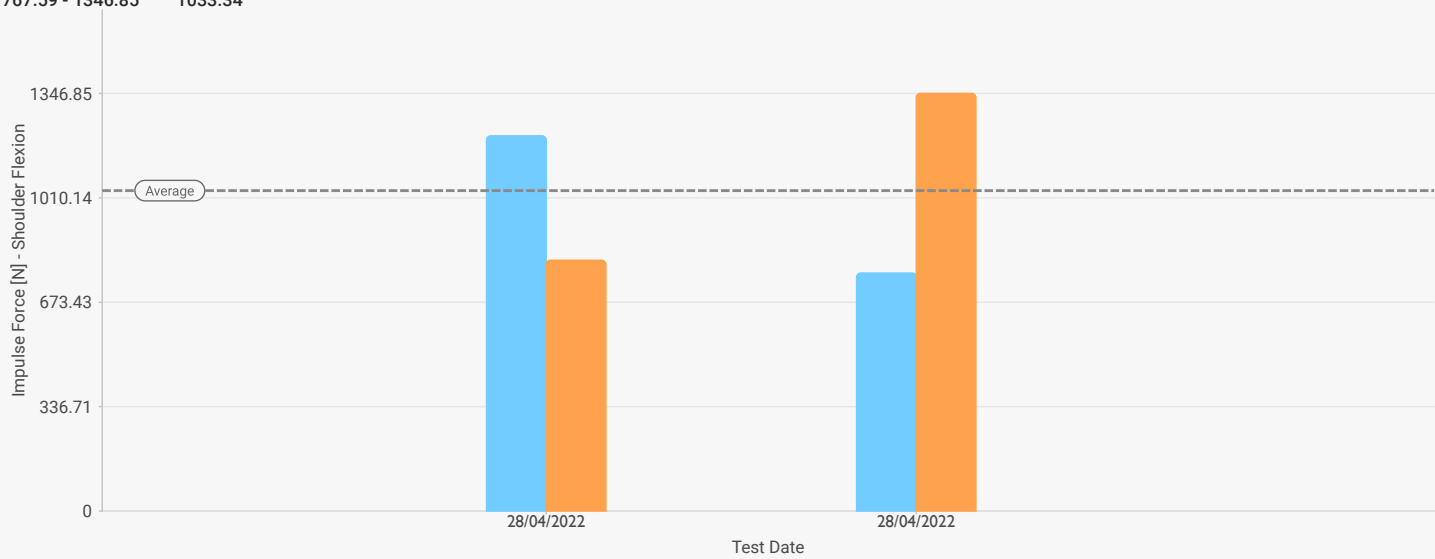
Range      Average  
0 - 1322.29    605.4





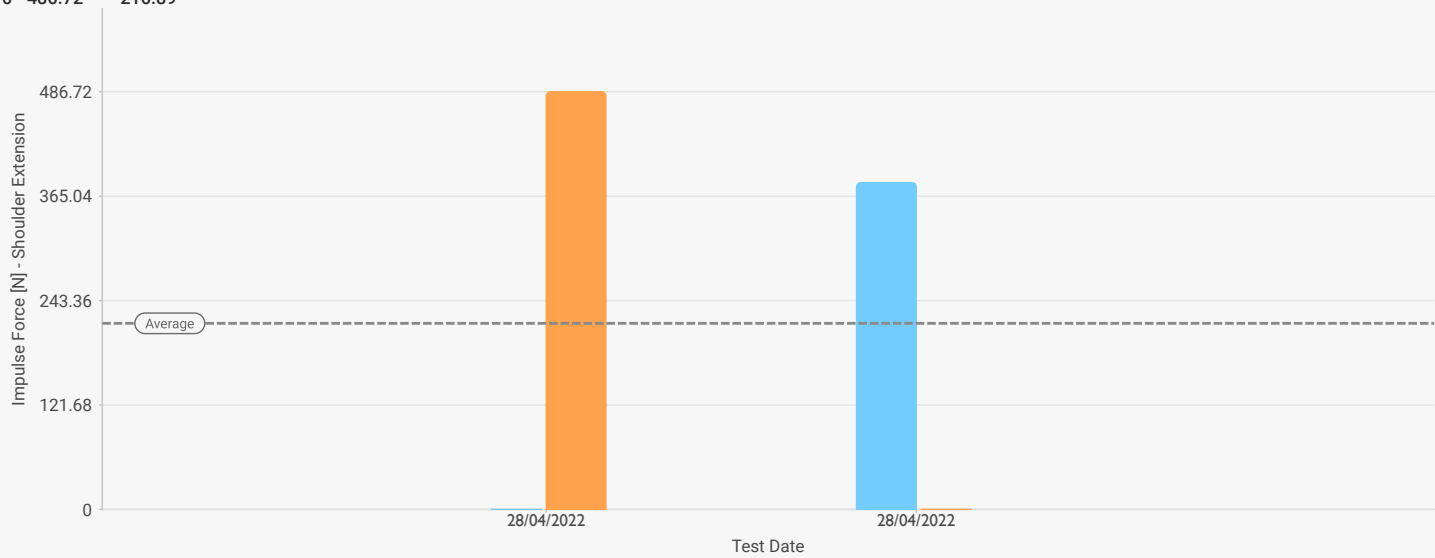
Flexion Impulse Force [N] - Shoulder Flexion

Range      Average  
767.59 - 1346.85      1033.34



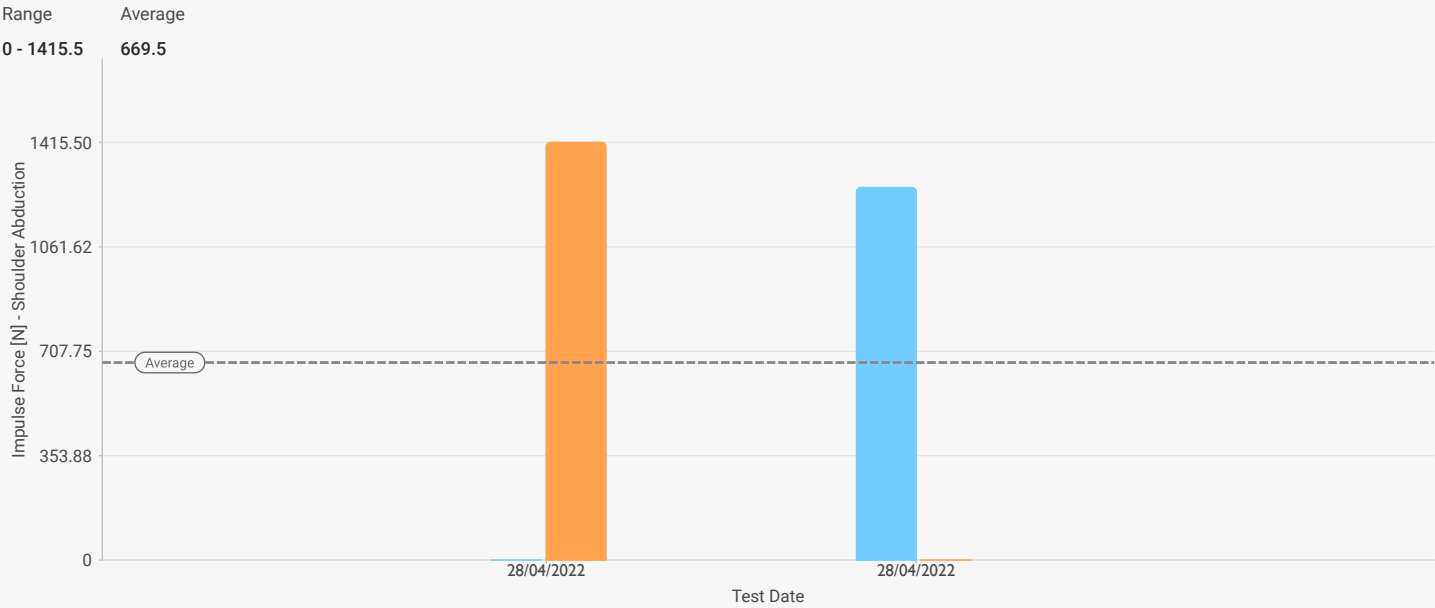
Extension Impulse Force [N] - Shoulder Extension

Range      Average  
0 - 486.72      216.89

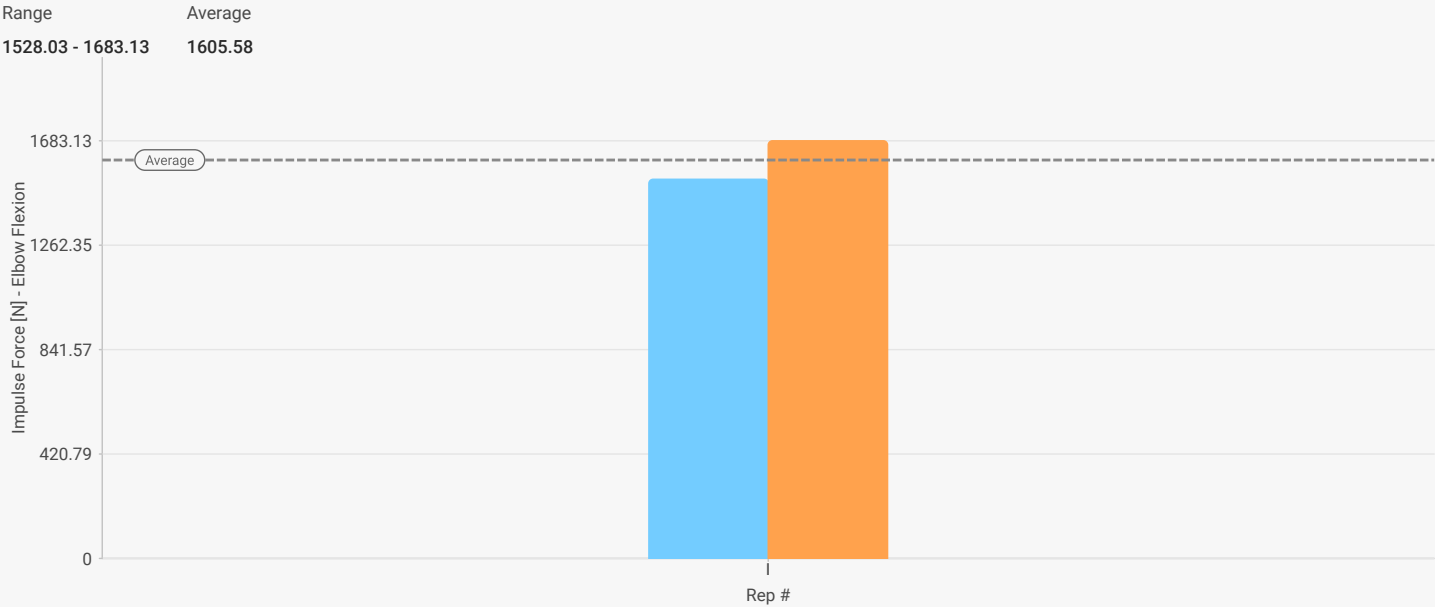




Abduction Impulse Force [N] - Shoulder Abduction



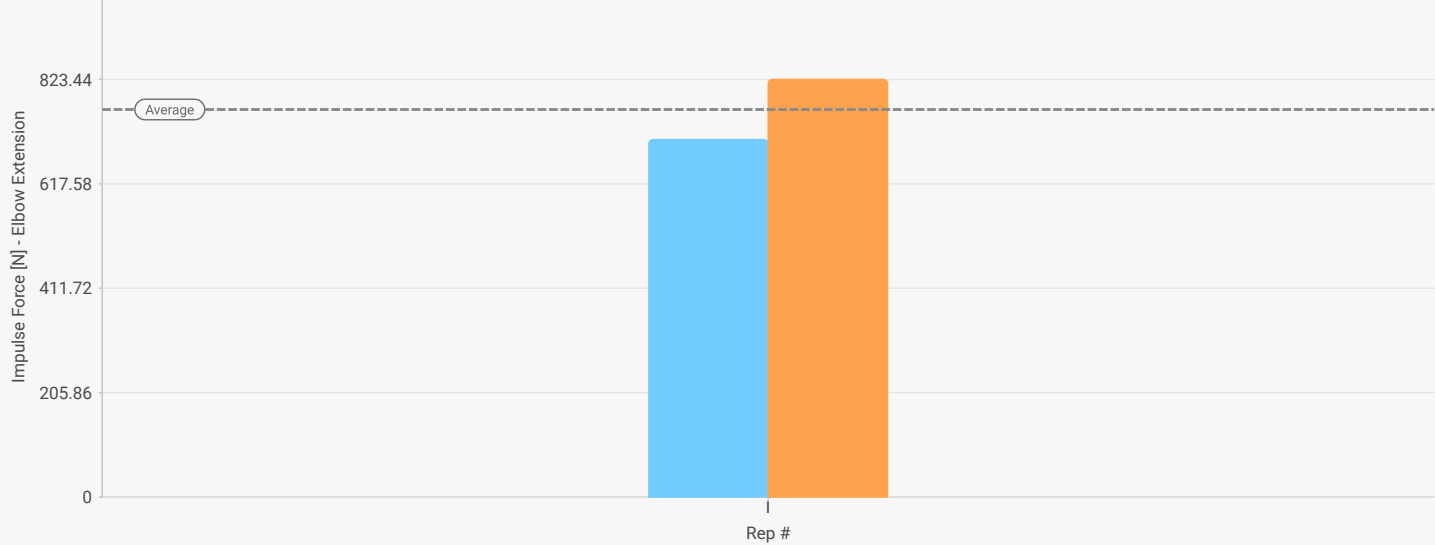
Flexion Impulse Force [N] - Elbow Flexion





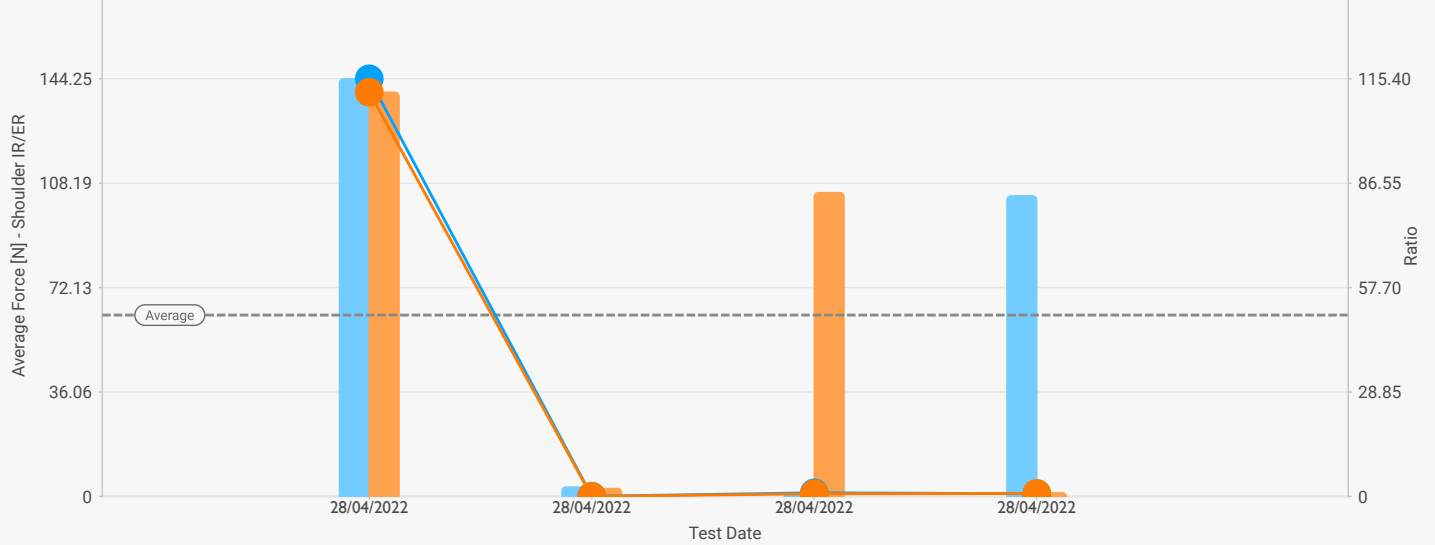
Extension Impulse Force [N] - Elbow Extension

Range      Average  
704.79 - 823.44      764.12



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

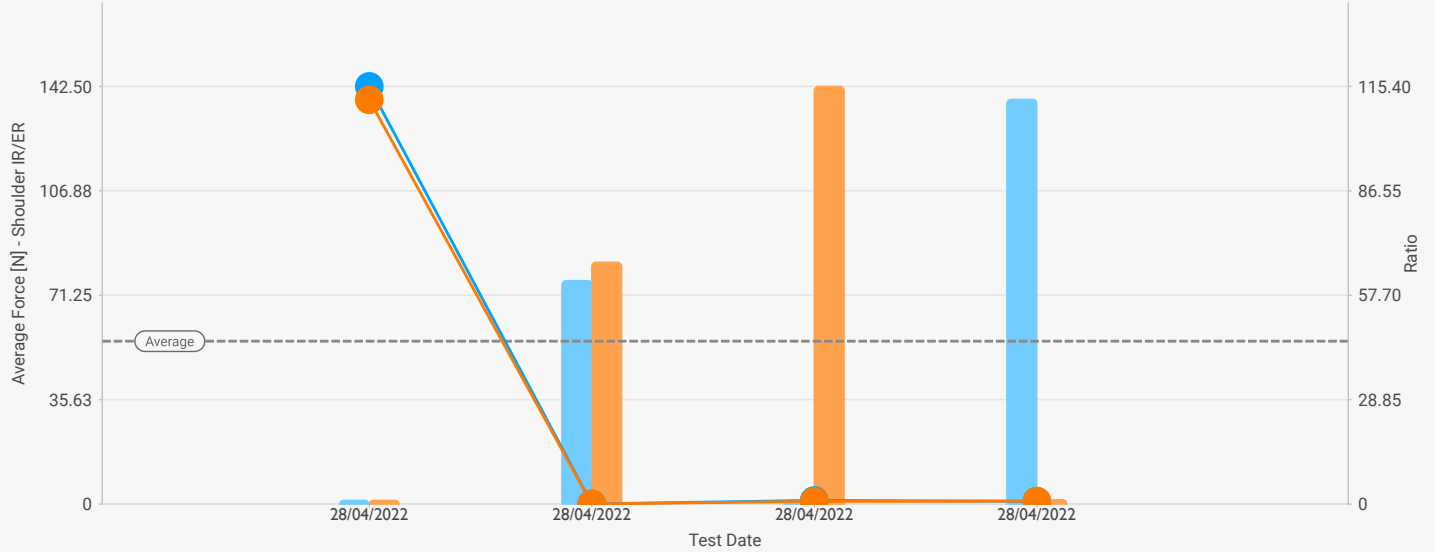
Range      Average  
1.25 - 144.25      62.64





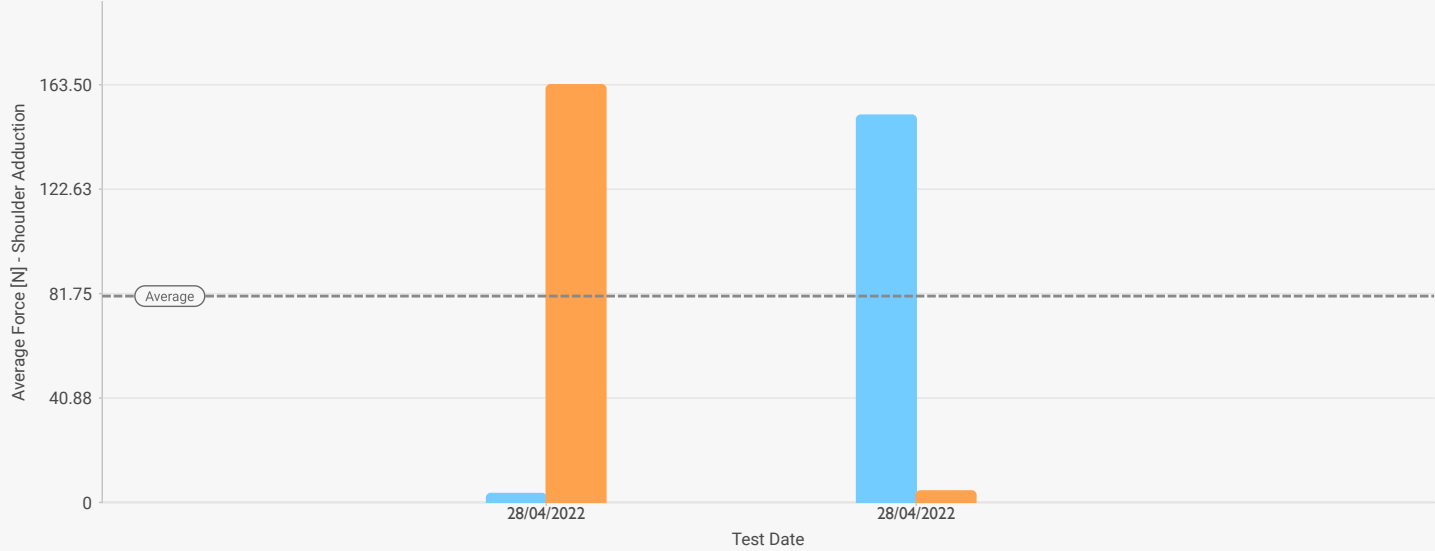
External Rotation Average Force [N] - Shoulder IR/ER

Range      Average  
1.25 - 142.5      55.57



Adduction Average Force [N] - Shoulder Adduction

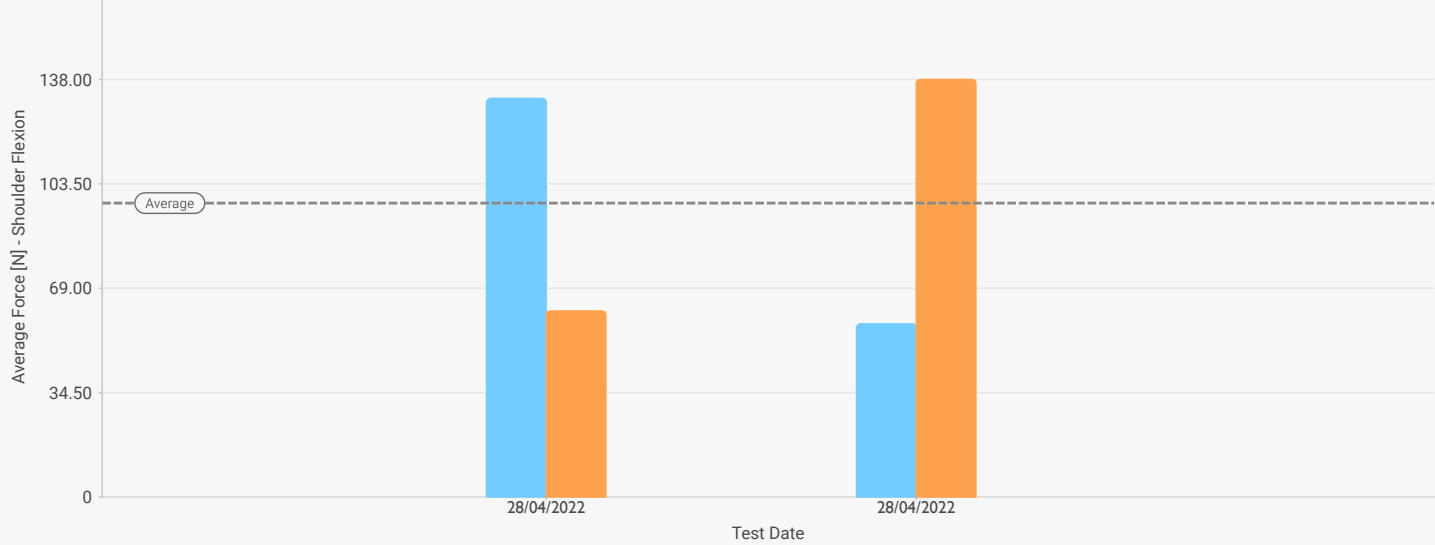
Range      Average  
3.5 - 163.5      80.78





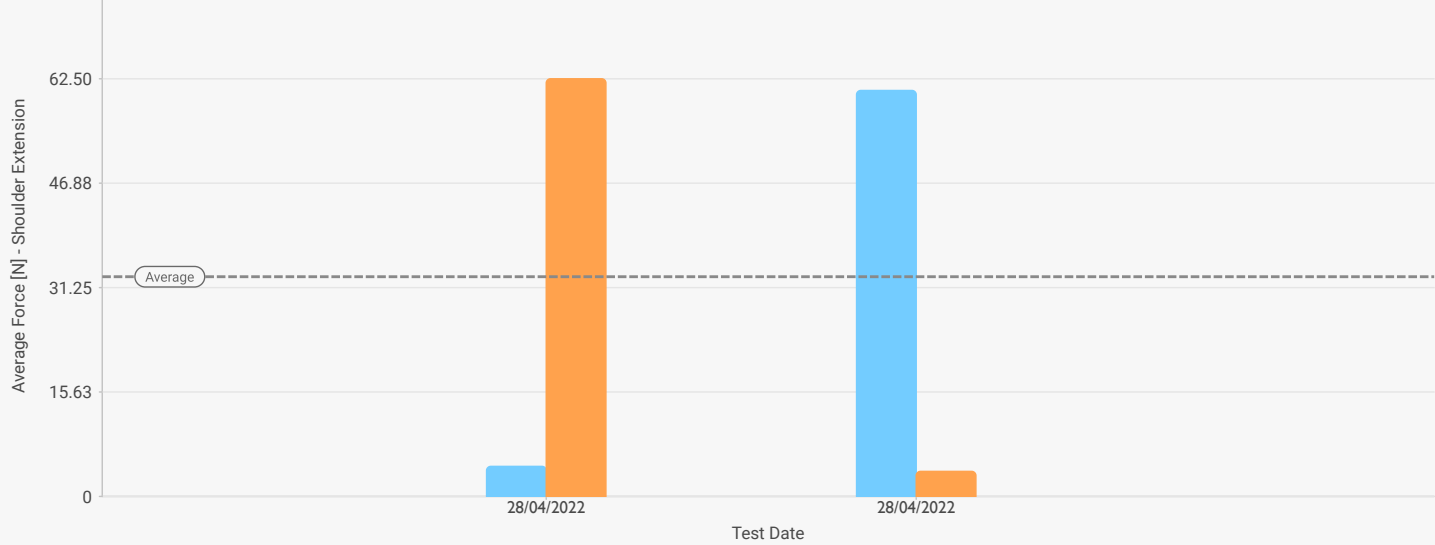
Flexion Average Force [N] - Shoulder Flexion

Range      Average  
57.25 - 138      97.13



Extension Average Force [N] - Shoulder Extension

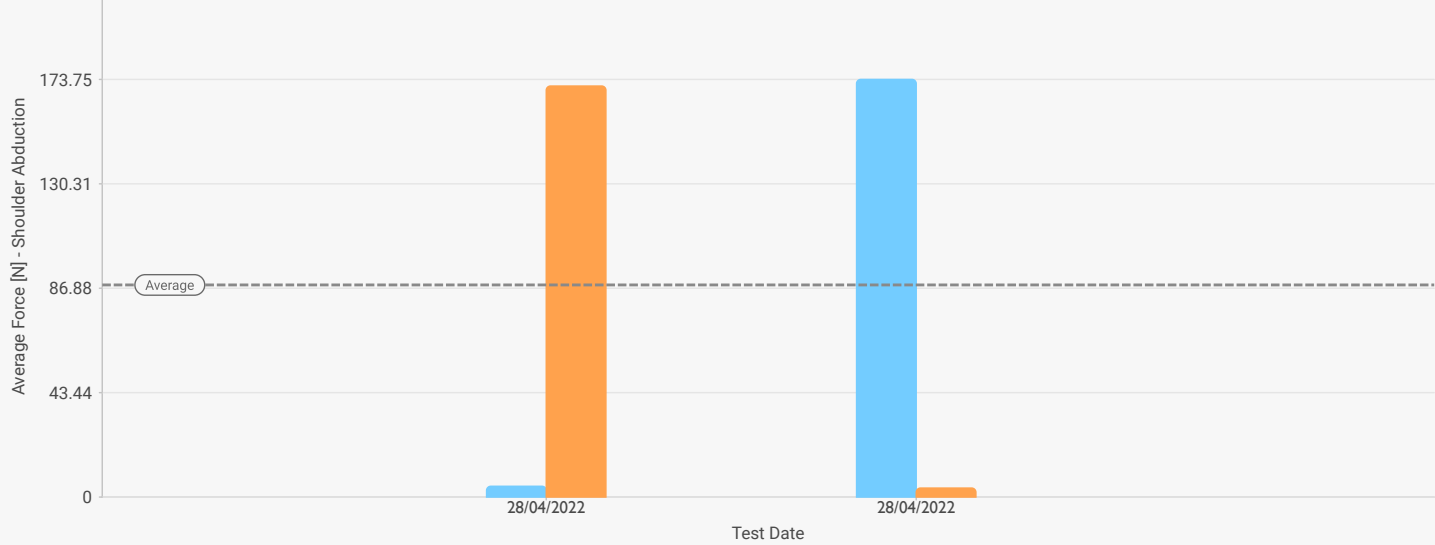
Range      Average  
3.75 - 62.5      32.88





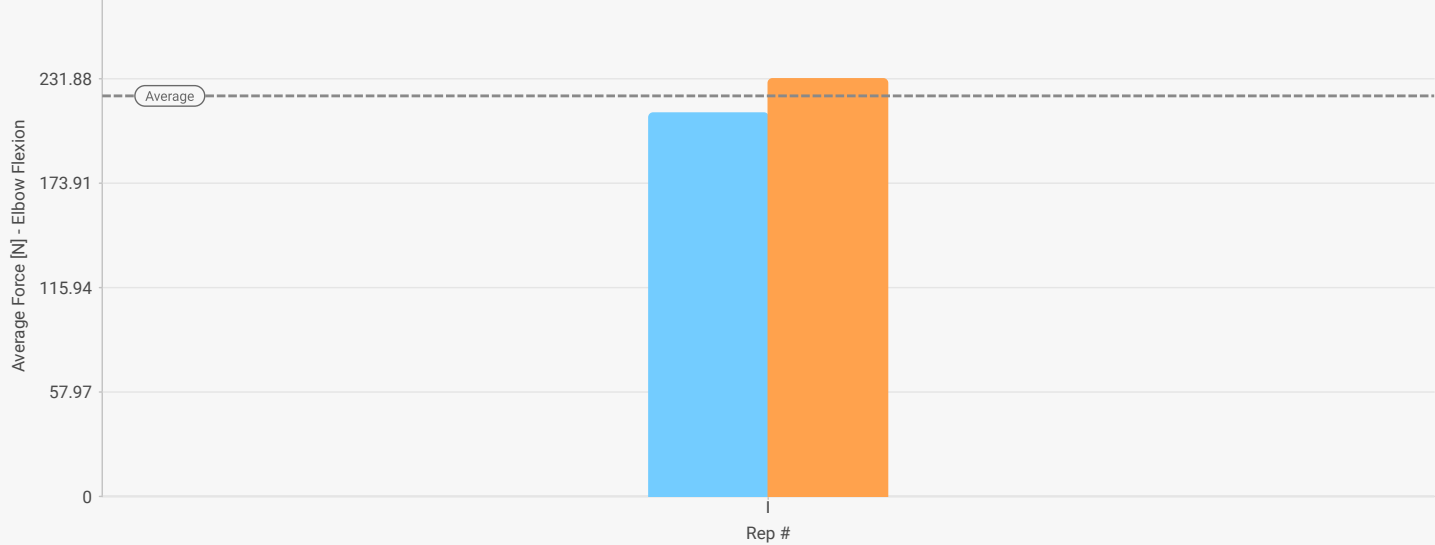
Abduction Average Force [N] - Shoulder Abduction

Range      Average  
3.75 - 173.75      88.25



Flexion Average Force [N] - Elbow Flexion

Range      Average  
212.88 - 231.88      222.38







### Extension Average Force [N] - Elbow Extension

Range      Average  
96.63 - 115.5      106.06

