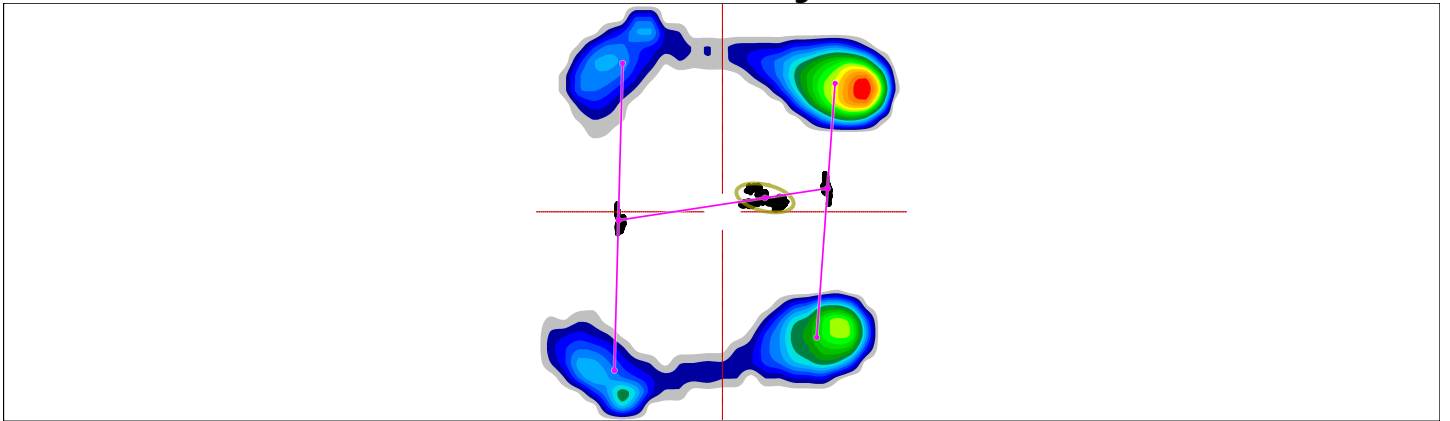


Fakulta sportovních studií Stance Report

Person: Kristýna Kriegelová, 20.06.2000
 Record: 28.11.2024 11:23, Stance Analysis, stoj

Stance parameters

Stance, average



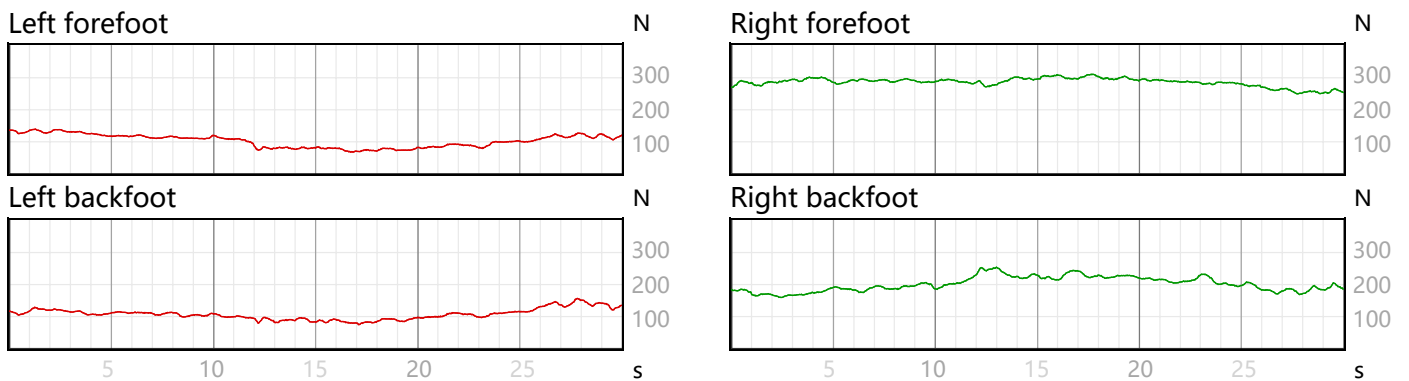
Parameters

Analysis time, sec	30,0	<div style="width: 75%;"></div>	40 sec
95% confidence ellipse area, mm ²	422	<div style="width: 85%;"></div>	500 mm ²
COP path length, mm	186	<div style="width: 46%;"></div>	200 mm
COP average velocity, mm/sec	6	<div style="width: 30%;"></div>	7 mm/sec

Parameters advanced

Length of minor axis, mm	15,6	<div style="width: 39%;"></div>	40 mm
Length of major axis, mm	34,6	<div style="width: 86%;"></div>	40 mm
Angle btw. Y and major axis, deg	76,5	<div style="width: 85%;"></div>	90 deg
Deviation X, mm	21,0	<div style="width: 52%;"></div>	40 mm
Deviation Y, mm	4,2	<div style="width: 10%;"></div>	40 mm

Force (N)



Average Forces (%)

Left			Right			
Forefoot	49	<div style="width: 49%;"></div>	100%	<div style="width: 59%;"></div>	59	Forefoot
Backfoot	51	<div style="width: 51%;"></div>		<div style="width: 41%;"></div>	41	Backfoot
Total	30	<div style="width: 30%;"></div>		<div style="width: 70%;"></div>	70	Total