



Vertical Forces

Front-to-hind peak force ratio: 1.6

Forelimbs:

Relative amplitude of...
2nd to 1st harmonic: -0.13667
3rd to 1st harmonic: 0.20333

Hindlimbs:

Relative amplitude of...
2nd to 1st harmonic: 0.18
3rd to 1st harmonic: 0.2

Anterior Forces

Front-to-hind peak force ratio: 1.15

Forelimbs:

Relative amplitude of...
4th to 2nd harmonic: -0.23

Hindlimbs:

Relative amplitude of...
4th to 2nd harmonic: 0.28

Stance times

Duty factor of forelimbs: 0.59

Duty factor of hindlimbs: 0.55167

Touchdown time of hindlimb,
following forelimb touchdown: 0.25917