A) Simple Glyph
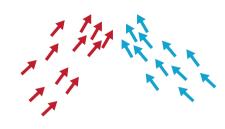
Temperature - Colour

Wind direction - Orientation

Wind Speed - Proximity

Location - Position

B) Complex Glyph

Straight Line Direction
Shape Orientation

Curvilinear path

Wobble Factor

Linearity of Average Path

Mean Angular Displacement
Angle

Amplitude of Lateral
Head Displacement
Length

Beat-Cross Frequency
Arc length, clock metaphor

Total Torque of Filament
Thickness

Total Projected Arc
length of Filament
Length

Asymmetry
of Filament
Angular
Displacement

Change in angle
of Filament

Head Position
Centre Position

Head Width
Shape Width

Head Length
Shape Length

Head Rotation
Shape Orientation

Zero Velocity
Fixed Radius

Straight Line Velocity
Radius/arc length, colour

Average Path Velocity
Radius/arc length

Curvilinear Velocity
Radius/arc length

Uncertainty (head & tail)
Colour

Unavailable