

Quantitative validated

Cleveland and McGill, 1983
Heer and Bostock, 2010
MacKinley, 1986

Ordinal not validated

MacKinley, 1986

Categorical not validated

MacKinley, 1986

Suitability of Channel



position (2D)



position (2D)



position (2D)



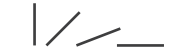
length (1D size)



texture density



colour hue



angle



colour saturation



texture pattern



area (2D size)



colour hue



connection



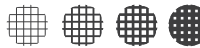
volume (3D size)



texture pattern



containment



texture density



connection



texture density



colour saturation



containment



colour saturation



colour hue



length (1D size)



shape



texture pattern



angle



length (1D size)



connection



area (2D size)



angle



containment



volume (3D size)



area (2D size)



shape



shape



volume (3D size)