°C — 35, 30, 25, 20, 15, 10, 5, 0

% — 100, 90, 80, 70, 60, 50, 40, 30, 20

Wh/m² — 1200, 1000, 800, 600, 400, 200, 0

lux — 120k, 100k, 80k, 60k, 40k, 20k, 0

cd/m² — 15k, 10k, 5k, 0

m/s — 14, 12, 10, 8, 6, 4, 2, 0

°deg — 350, 300, 250, 200, 150, 100, 50, 0

tenths — 10, 8, 6, 4, 2, 0

Thermal stress — 4, 2, 0, −2, −4

Dry bulb temperature (°C)
Day   Night

Anomalous Trichromacy:
● Red-Weak/Protanomaly
○ Green-Weak/Deuteranomaly
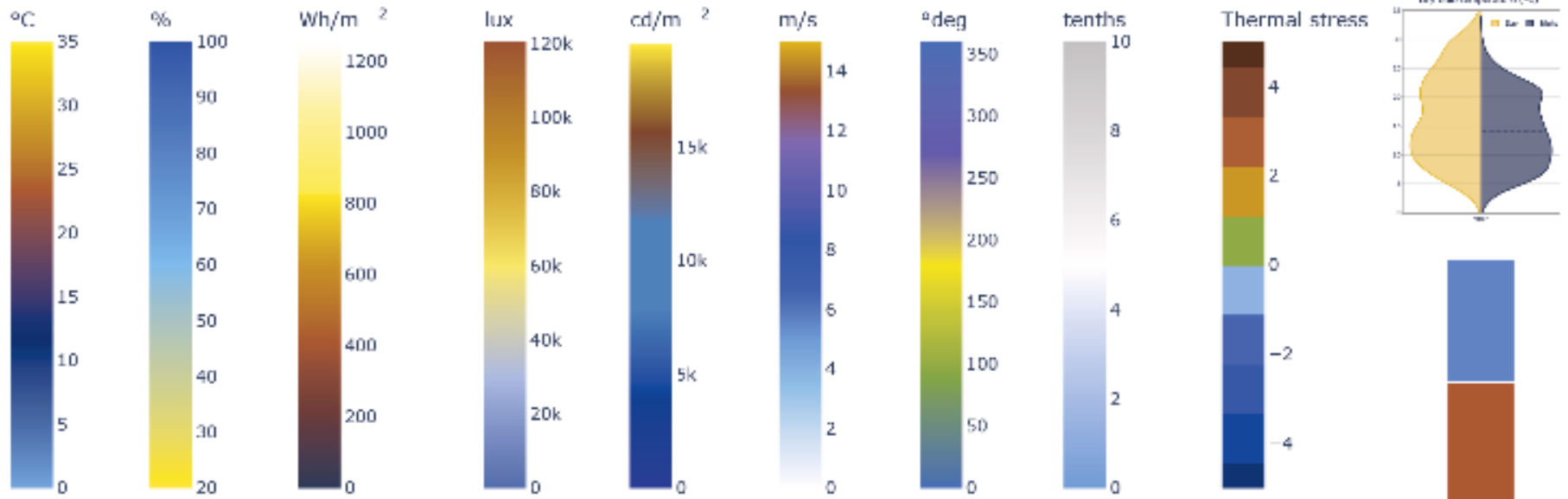○ Blue-Weak/Tritanomaly

Dichromatic view:
○ Red-Blind/Protanopia
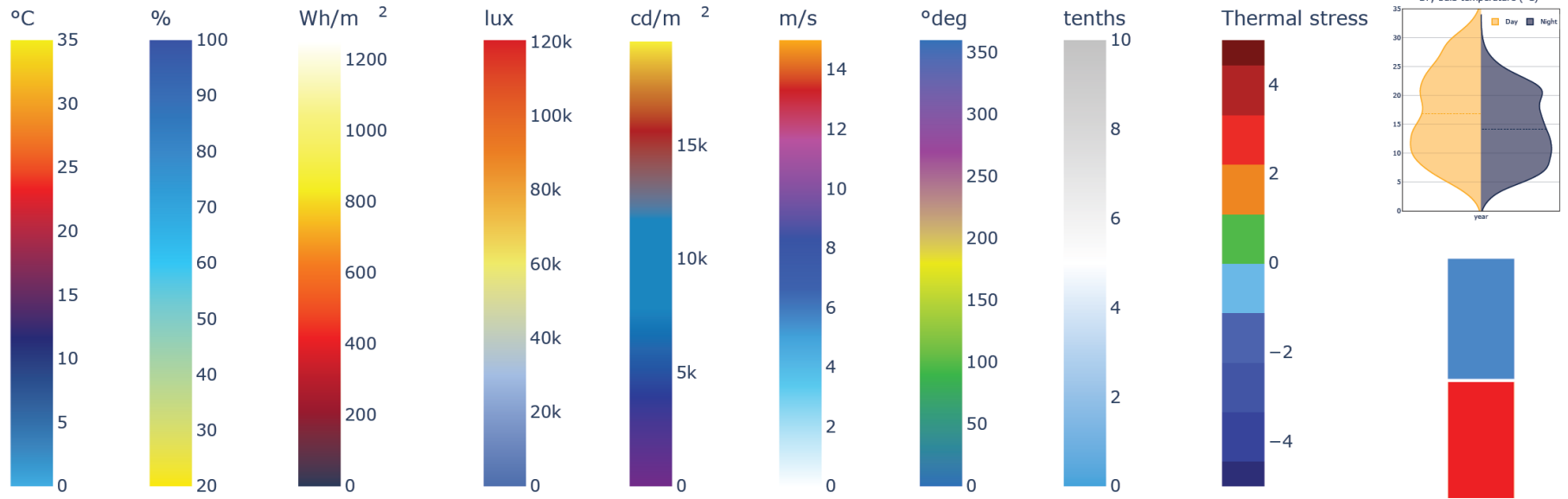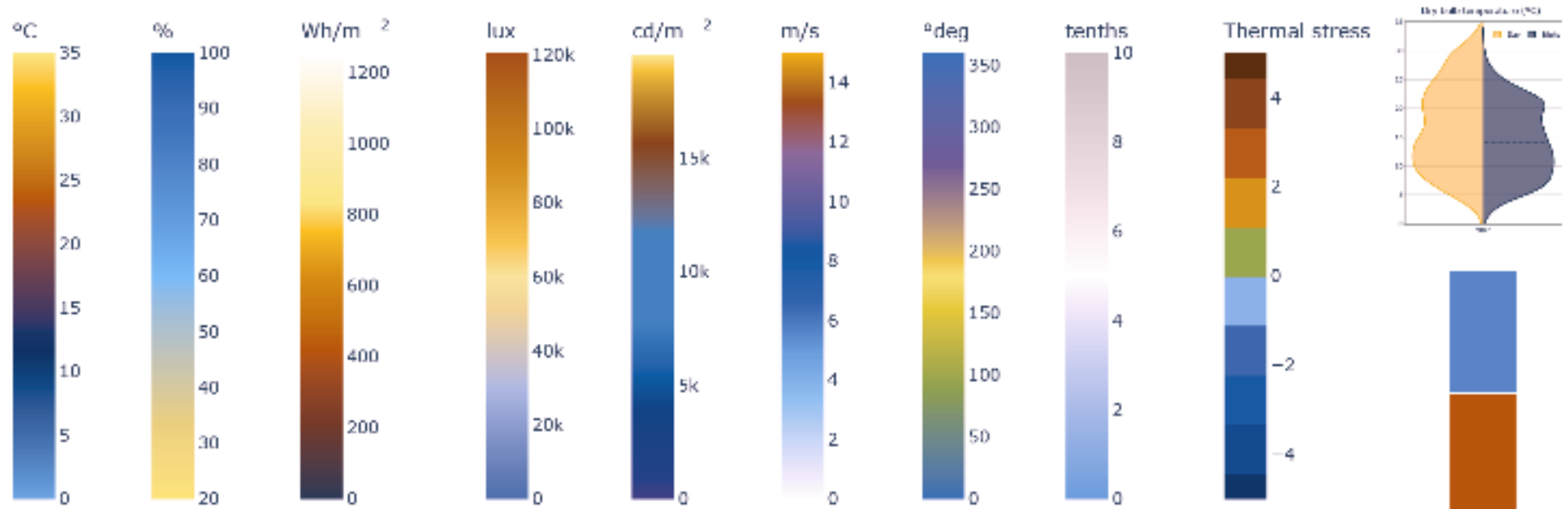○ Green-Blind/Deuteranopia
○ Blue-Blind/Tritanopia

Monochromatic view:
○ Monochromacy/Achromatopsia
○ Blue Cone Monochromacy

Color Blind images (below) simulated through:
https://www.color-blindness.com/coblis-color-blindness-simulator/

Color legend scales (top row): °C (0–35), % (20–100), Wh/m² (0–1200), lux (0–120k), cd/m² (0–15k+), m/s (0–14), °deg (0–350), tenths (0–10), Thermal stress (−4 to 4), Dry bulb temperature (°C) Day/Night plot

Anomalous Trichromacy:
○ Red-Weak/Protanomaly
● Green-Weak/Deuteranomaly
○ Blue-Weak/Tritanomaly

Dichromatic view:
○ Red-Blind/Protanopia
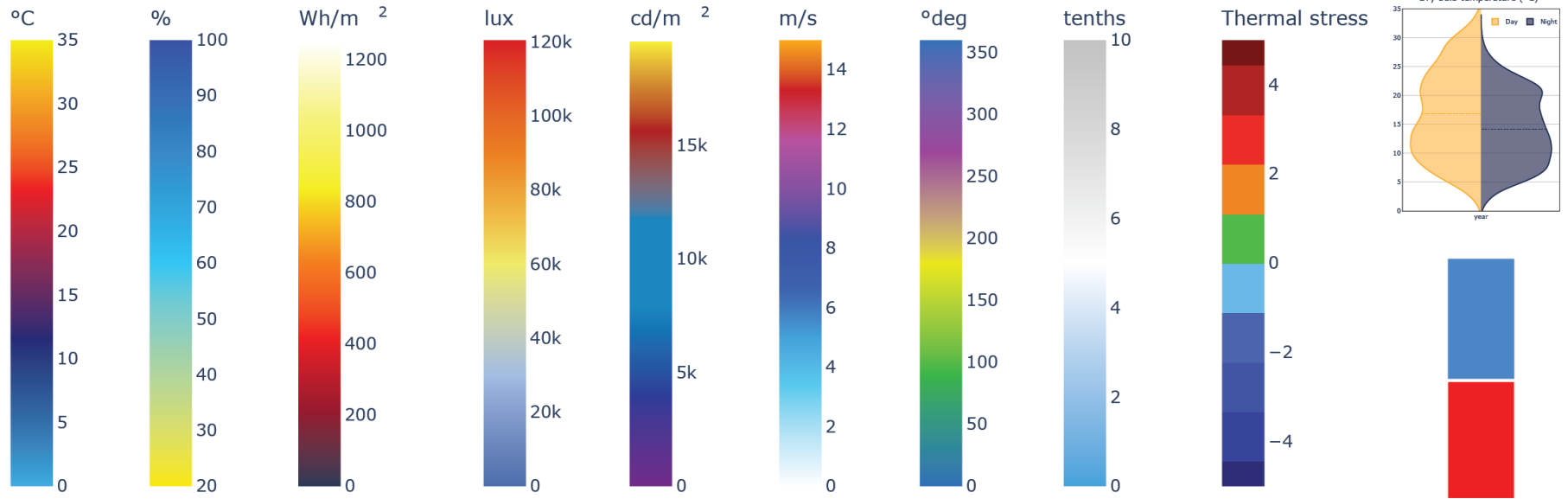○ Green-Blind/Deuteranopia
○ Blue-Blind/Tritanopia

Monochromatic view:
○ Monochromacy/Achromatopsia
○ Blue Cone Monochromacy

Color Blind images (below) simulated through:
https://www.color-blindness.com/coblis-color-blindness-simulator/

°C % Wh/m² lux cd/m² m/s °deg tenths Thermal stress

Dry bulb temperature (°C)

Anomalous Trichromacy:
- ○ Red-Weak/Protanomaly
- ○ Green-Weak/Deuteranomaly
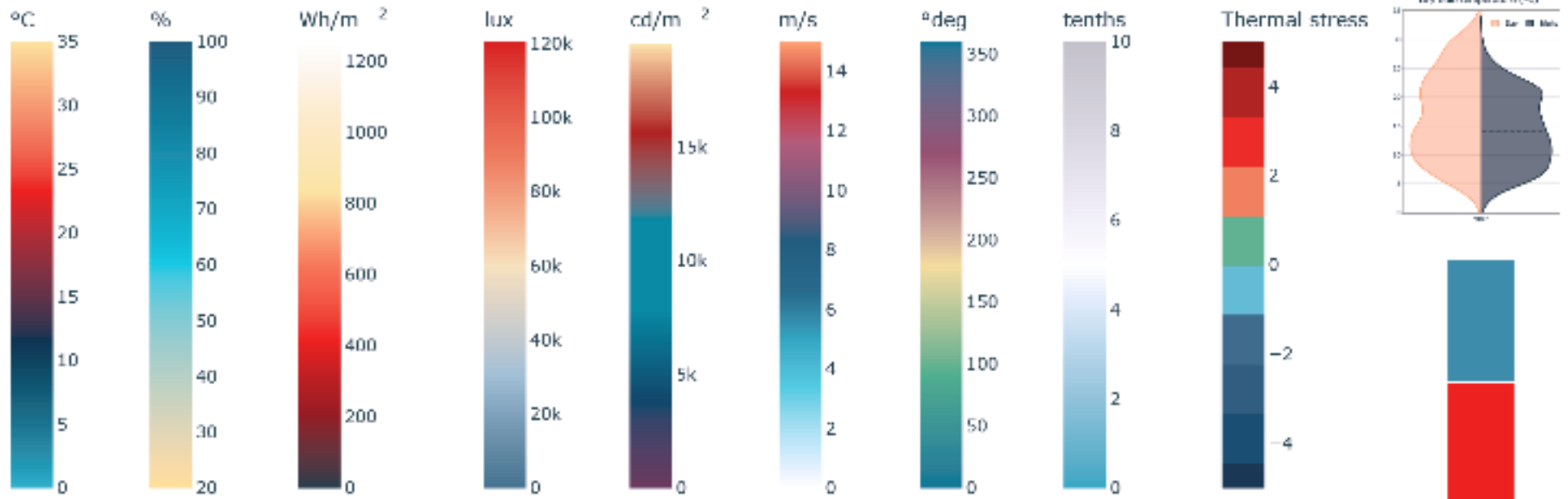- ● Blue-Weak/Tritanomaly

Dichromatic view:
- ○ Red-Blind/Protanopia
- ○ Green-Blind/Deuteranopia
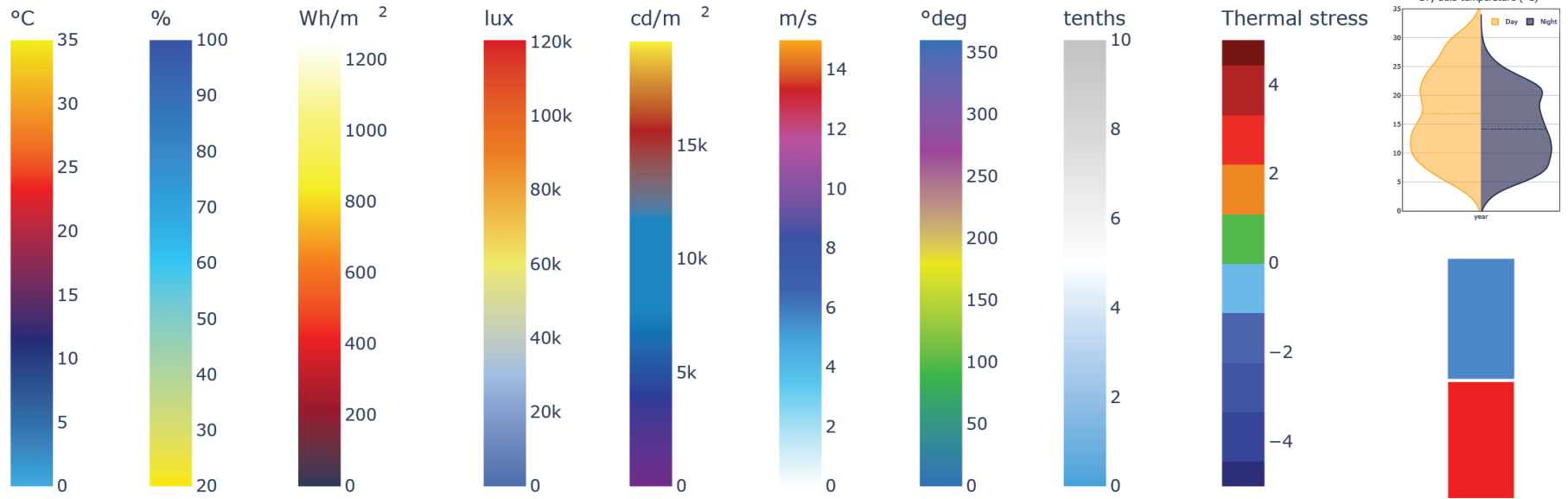- ○ Blue-Blind/Tritanopia

Monochromatic view:
- ○ Monochromacy/Achromatopsia
- ○ Blue Cone Monochromacy

Color Blind images (below) simulated through:
https://www.color-blindness.com/coblis-color-blindness-simulator/

°C % Wh/m² lux cd/m² m/s °deg tenths Thermal stress

°C % Wh/m² lux cd/m² m/s °deg tenths Thermal stress

Dry bulb temperature (°C)
Day Night
year

Anomalous Trichromacy:
○ Red-Weak/Protanomaly
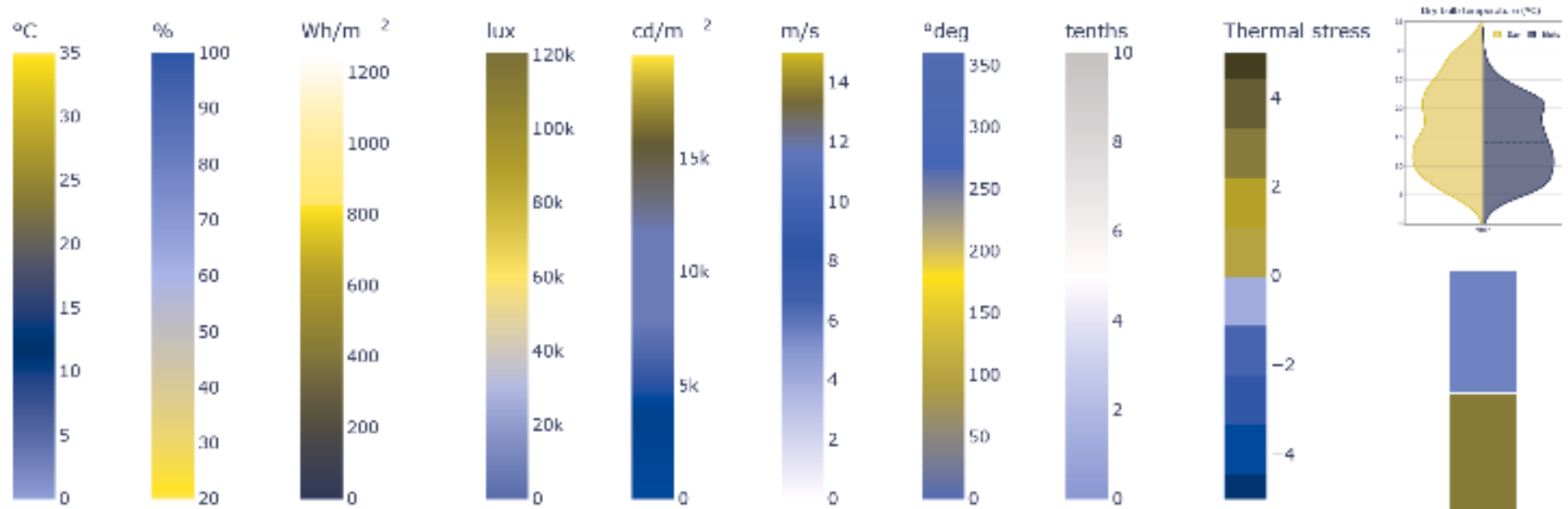○ Green-Weak/Deuteranomaly
○ Blue-Weak/Tritanomaly

Dichromatic view:
● Red-Blind/Protanopia
○ Green-Blind/Deuteranopia
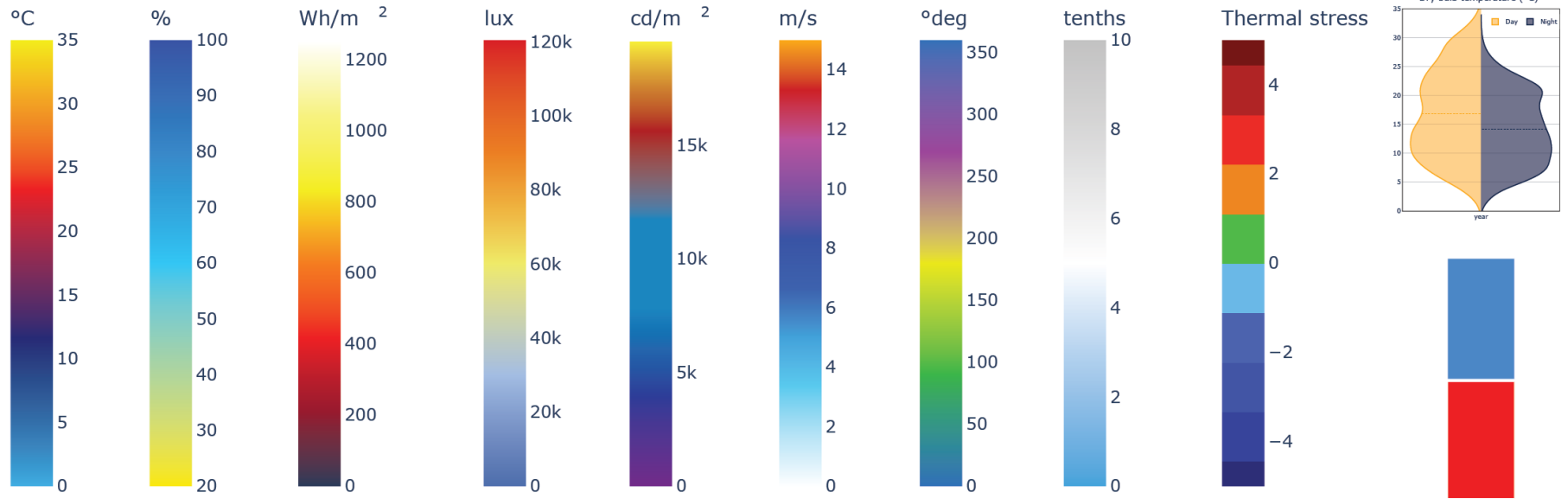○ Blue-Blind/Tritanopia

Monochromatic view:
○ Monochromacy/Achromatopsia
○ Blue Cone Monochromacy

Color Blind images (below) simulated through:
https://www.color-blindness.com/coblis-color-blindness-simulator/

°C % Wh/m² lux cd/m² m/s °deg tenths Thermal stress

Anomalous Trichromacy:
○ Red-Weak/Protanomaly
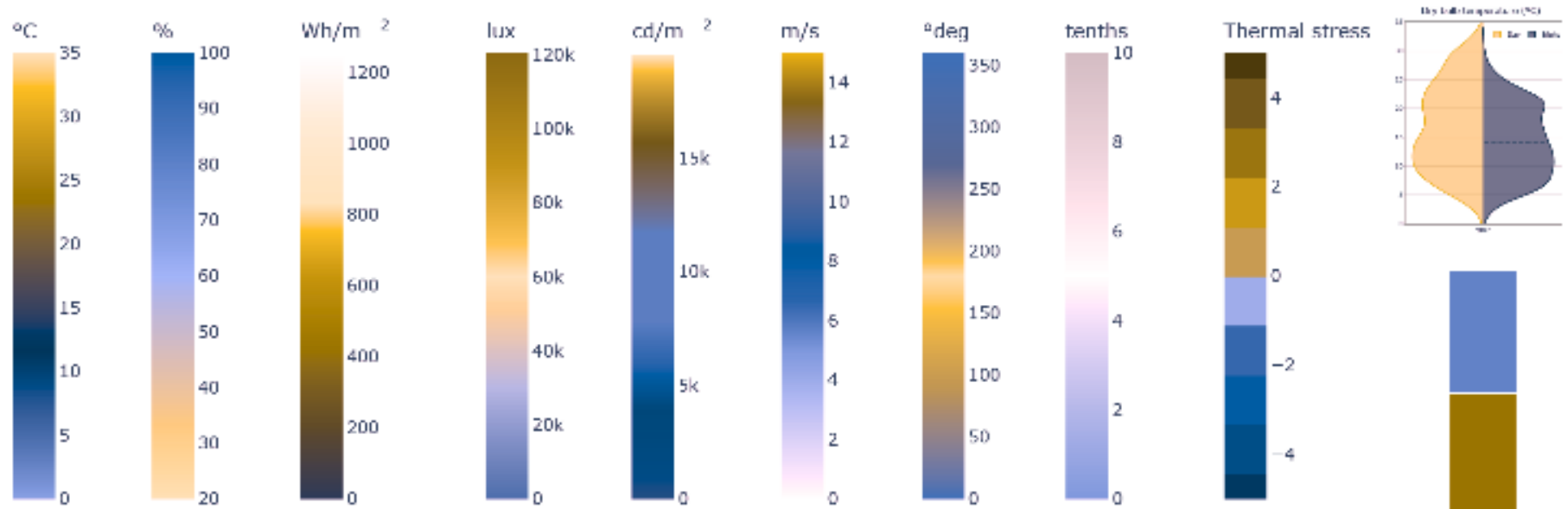○ Green-Weak/Deuteranomaly
○ Blue-Weak/Tritanomaly

Dichromatic view:
○ Red-Blind/Protanopia
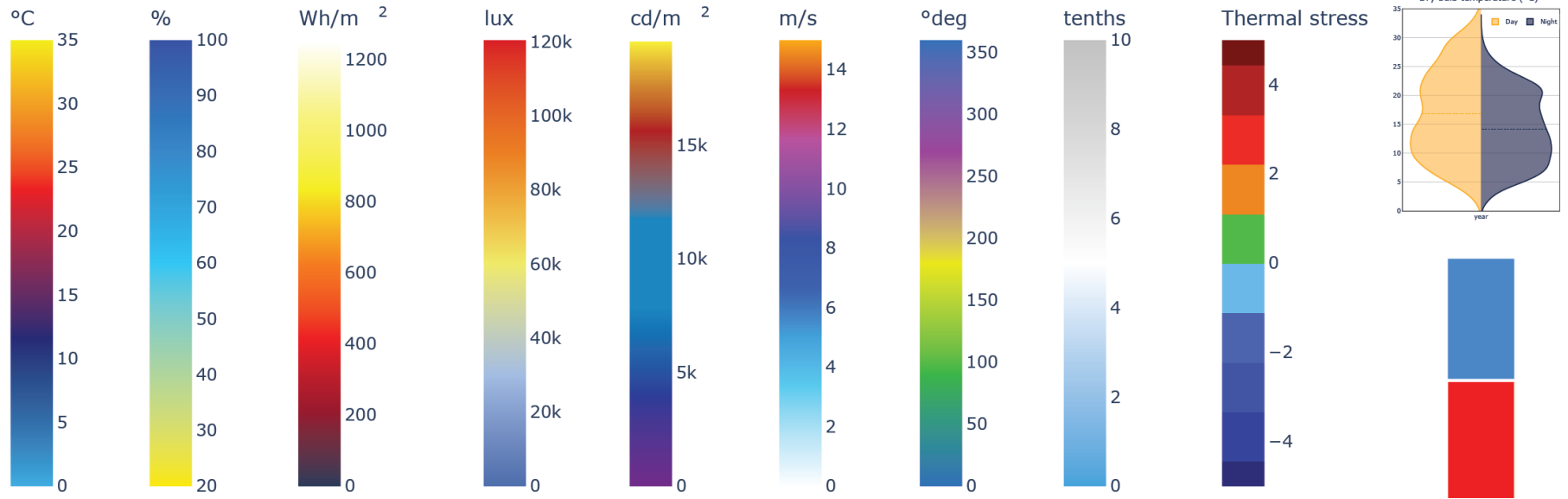● Green-Blind/Deuteranopia
○ Blue-Blind/Tritanopia

Monochromatic view:
○ Monochromacy/Achromatopsia
○ Blue Cone Monochromacy

Color Blind images (below) simulated through:
https://www.color-blindness.com/coblis-color-blindness-simulator/

°C % Wh/m² lux cd/m² m/s °deg tenths Thermal stress

°C — 35, 30, 25, 20, 15, 10, 5, 0

% — 100, 90, 80, 70, 60, 50, 40, 30, 20

Wh/m² — 1200, 1000, 800, 600, 400, 200, 0

lux — 120k, 100k, 80k, 60k, 40k, 20k, 0

cd/m² — 15k, 10k, 5k, 0

m/s — 14, 12, 10, 8, 6, 4, 2, 0

°deg — 350, 300, 250, 200, 150, 100, 50, 0

tenths — 10, 8, 6, 4, 2, 0

Thermal stress — 4, 2, 0, −2, −4

Dry bulb temperature (°C) — Day · Night

Anomalous Trichromacy:
- ○ Red-Weak/Protanomaly
- ○ Green-Weak/Deuteranomaly
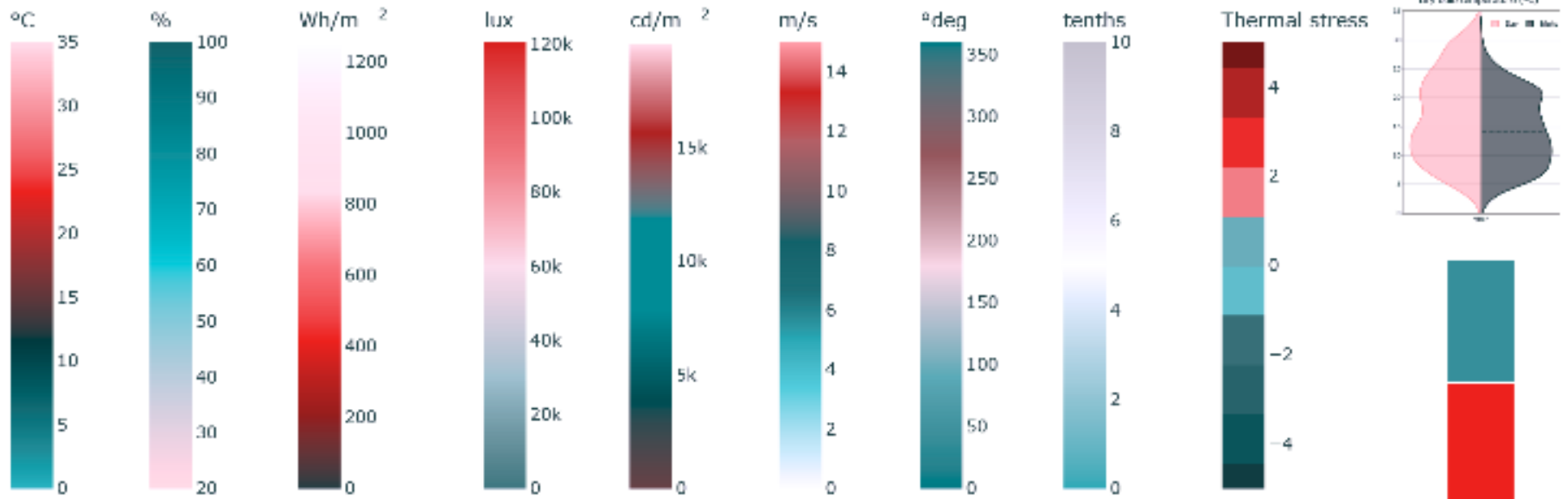- ○ Blue-Weak/Tritanomaly

Dichromatic view:
- ○ Red-Blind/Protanopia
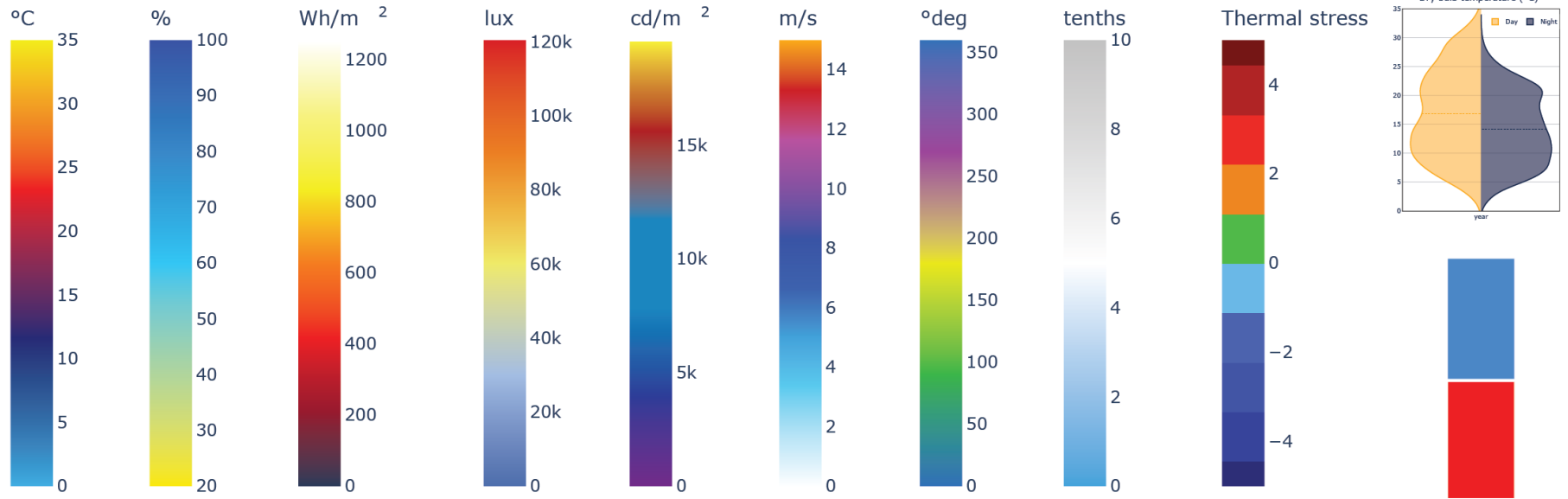- ○ Green-Blind/Deuteranopia
- ● Blue-Blind/Tritanopia

Monochromatic view:
- ○ Monochromacy/Achromatopsia
- ○ Blue Cone Monochromacy

Color Blind images (below) simulated through:
https://www.color-blindness.com/coblis-color-blindness-simulator/

°C   %   Wh/m²   lux   cd/m²   m/s   °deg   tenths   Thermal stress   Dry bulb temperature (°C)

Anomalous Trichromacy:
- ○ Red-Weak/Protanomaly
- ○ Green-Weak/Deuteranomaly
- ○ Blue-Weak/Tritanomaly
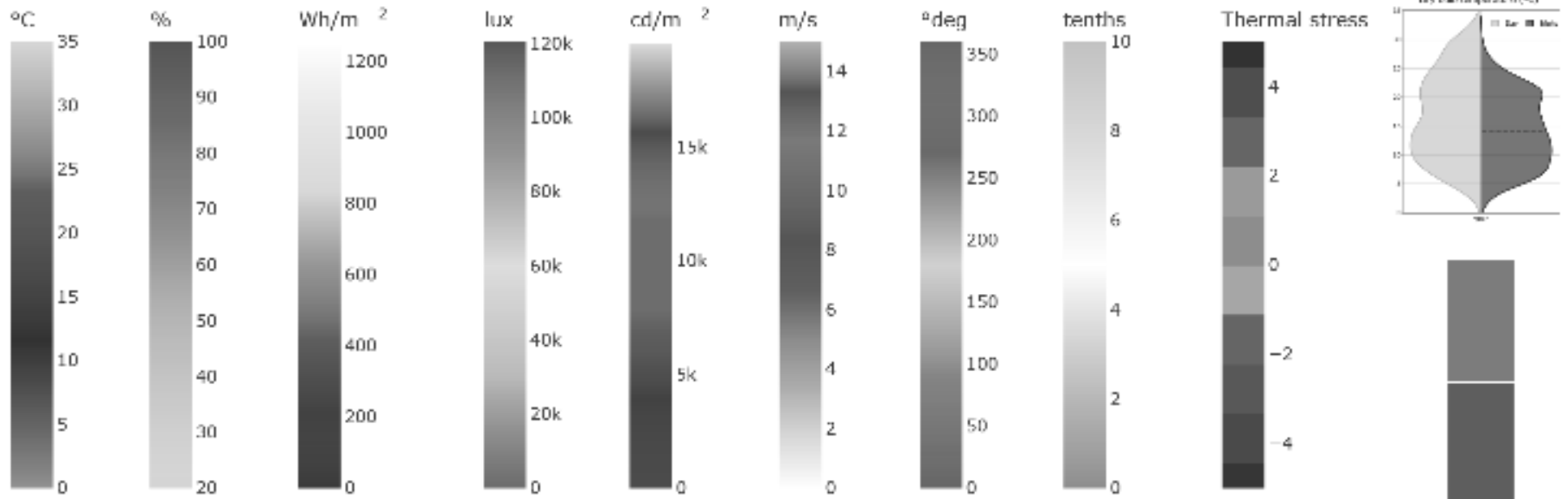
Dichromatic view:
- ○ Red-Blind/Protanopia
- ○ Green-Blind/Deuteranopia
- ○ Blue-Blind/Tritanopia

Monochromatic view:
- ● Monochromacy/Achromatopsia
- ○ Blue Cone Monochromacy

Color Blind images (below) simulated through:
https://www.color-blindness.com/coblis-color-blindness-simulator/

°C % Wh/m² lux cd/m² m/s °deg tenths Thermal stress

Dry bulb temperature (°C)
Day Night
year

Anomalous Trichromacy:
○ Red-Weak/Protanomaly
○ Green-Weak/Deuteranomaly
○ Blue-Weak/Tritanomaly

Dichromatic view:
○ Red-Blind/Protanopia
○ Green-Blind/Deuteranopia
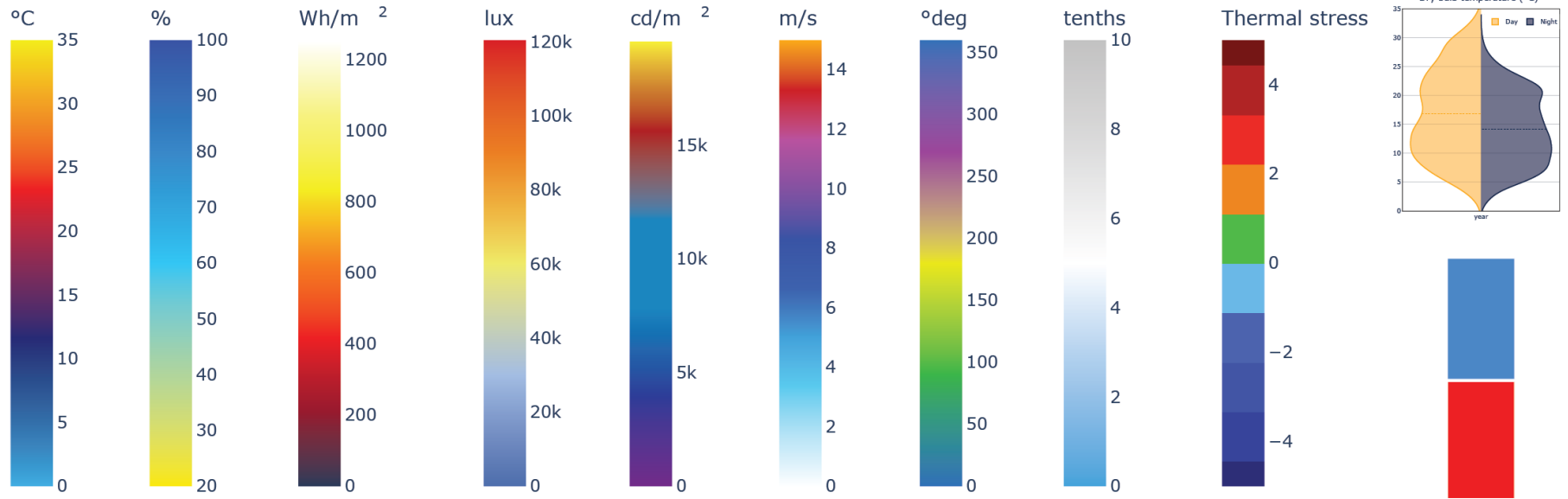○ Blue-Blind/Tritanopia

Monochromatic view:
○ Monochromacy/Achromatopsia
● Blue Cone Monochromacy

Color Blind images (below) simulated through:
https://www.color-blindness.com/coblis-color-blindness-simulator/

°C % Wh/m² lux cd/m² m/s °deg tenths Thermal stress

Dry bulb temperature (°C)
Day Night