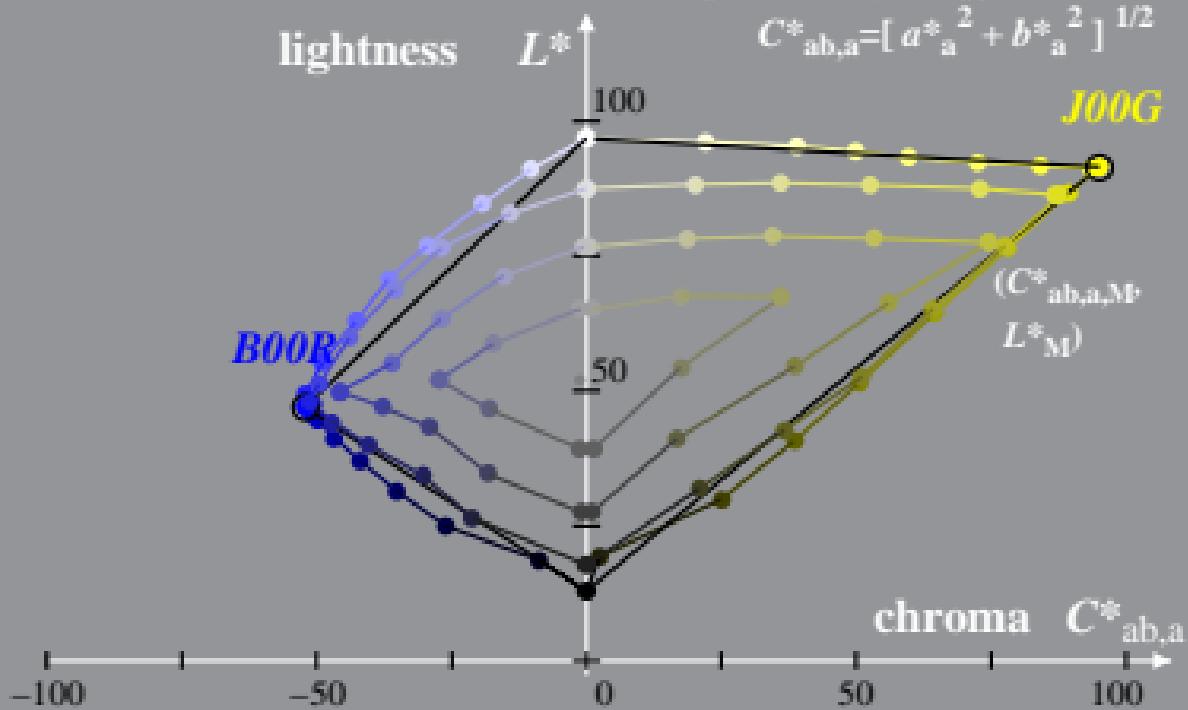
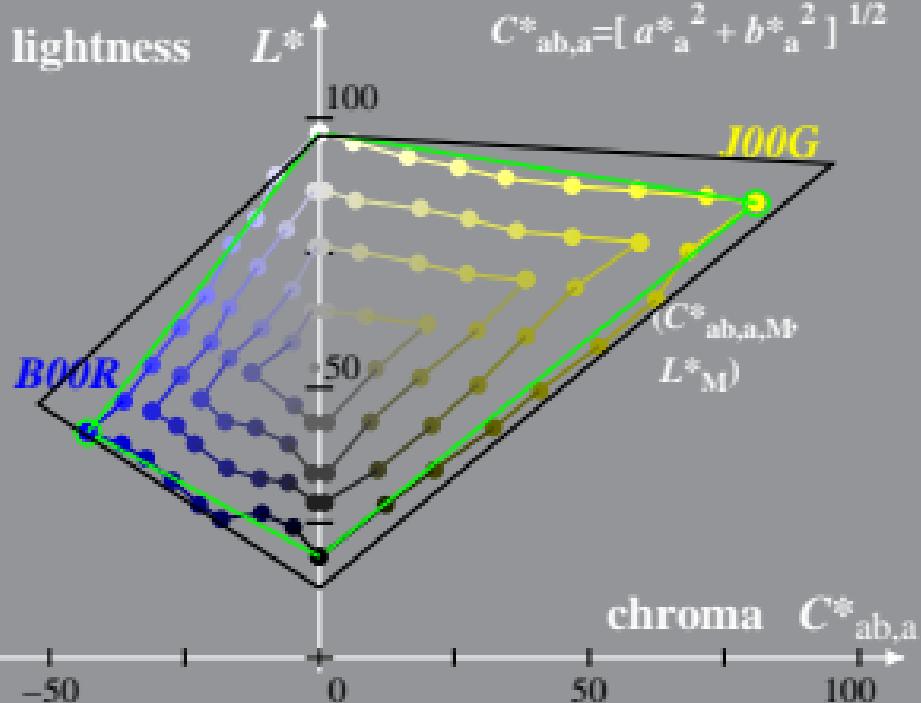


Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: HE80_HRS16_96_D65_00%_O0 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{J00G} = 92/360$; $h^*_{B00R} = 272/360$ $a^*_{ab} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{ab} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$

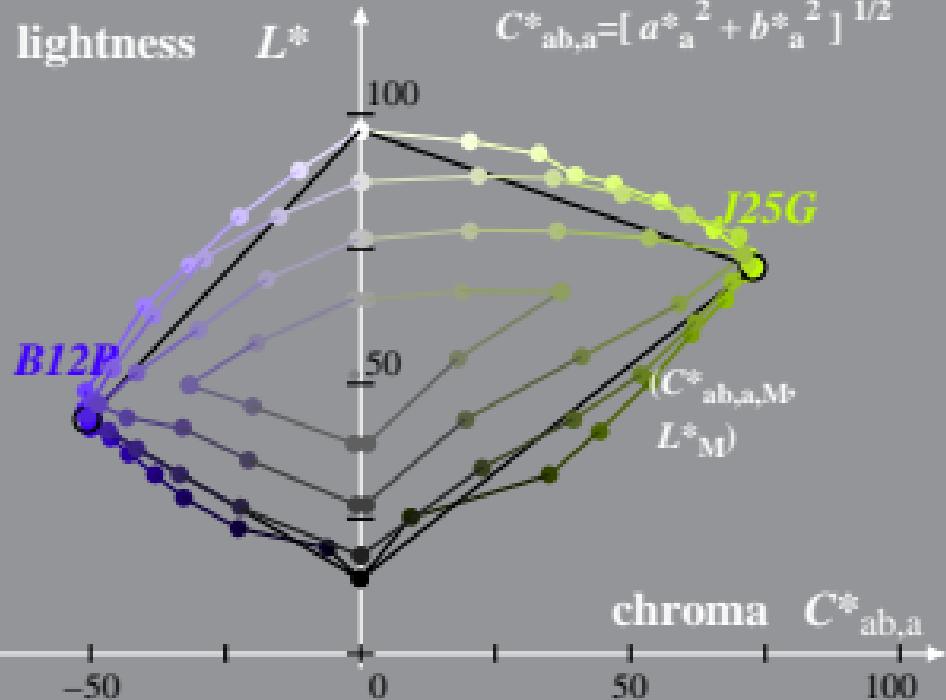


Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: HE80_HRS16_96_D65_00%_O1 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{J00G} = 92/360$; $h^*_{B00R} = 272/360$ $a^*_{ab} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{ab} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$



HE800-2A, 2; cf1=0.90; nt=0.18; nx=1.0

Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: HE80_HRS16_96_D65_25%_O0 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{J25G} = 109/360$; $h^*_{B12R} = 286/360$ $a^*_{ab} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{ab} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$

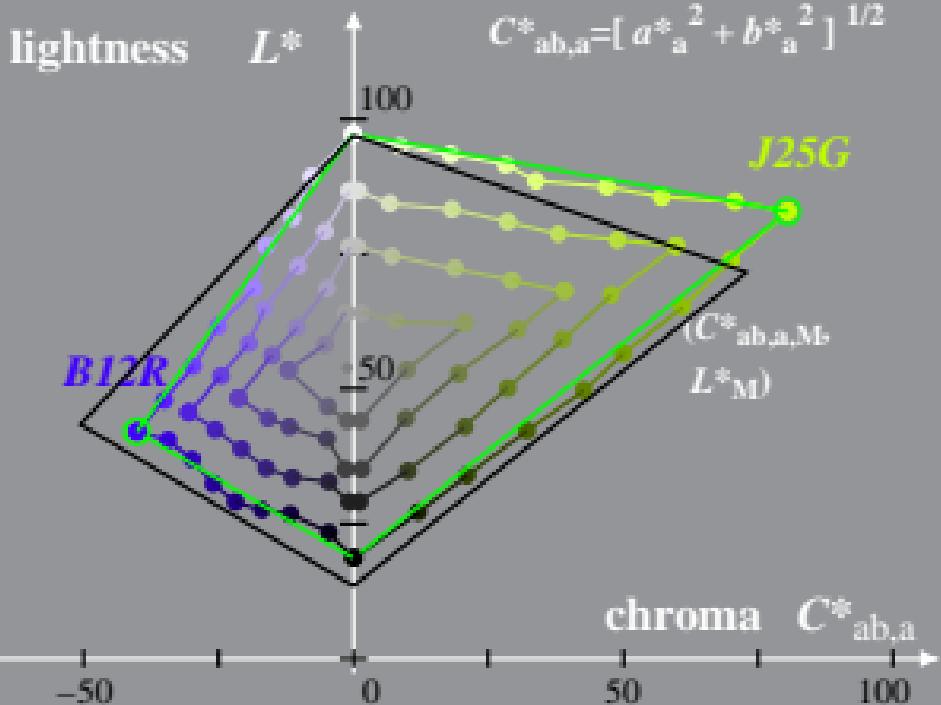


Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: HE80_HRS16_96_D65_25%_O1 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{J25G} = 109/360$; $h^*_{B12R} = 286/360$

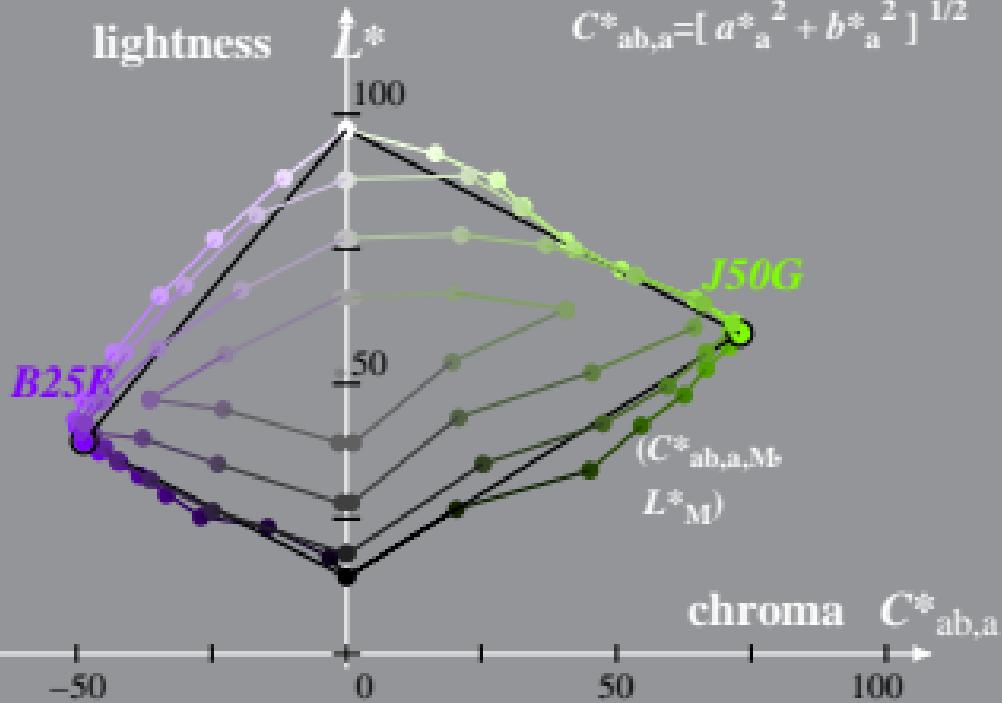
$$a^*_{ab} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$$

$$b^*_{ab} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$$

$$C^*_{ab,a} = [a^*_{ab}^2 + b^*_{ab}^2]^{1/2}$$



Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: HE80_HRS16_96_D65_50%_O0 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{J50G} = 127/360$; $h^*_{B25R} = 300/360$ $a^*_{a} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{a} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$
 $C^*_{ab,a} = [a^*_{a}^2 + b^*_{a}^2]^{1/2}$



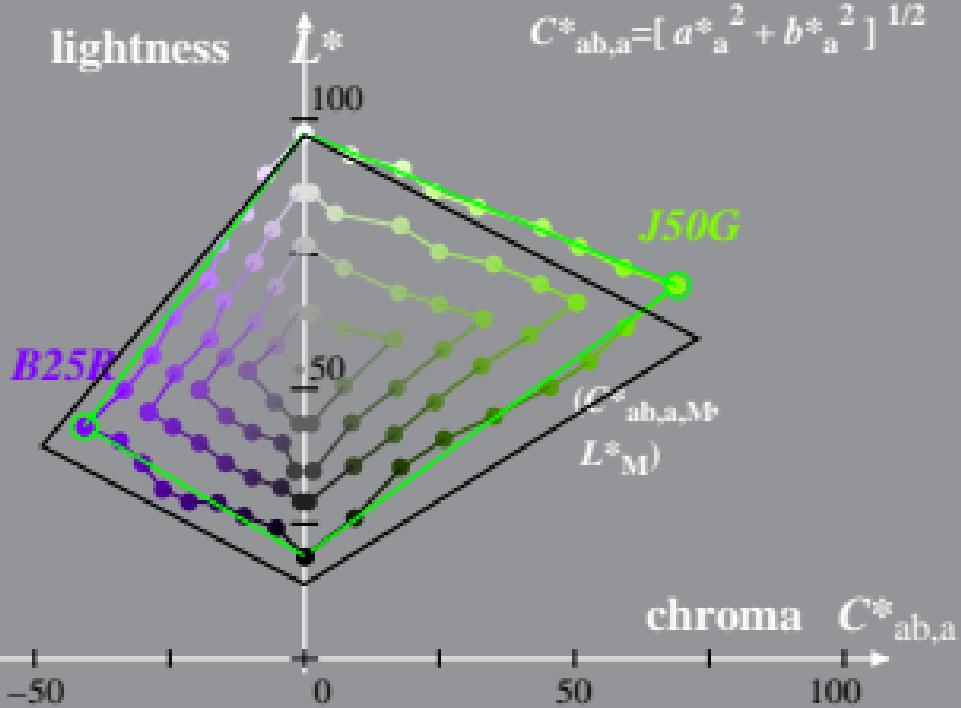
HE800-2A, 5; cf1=0.90; nt=0.18; nx=1.0

Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: HE80_HRS16_96_D65_50%_O1 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{J50G} = 127/360$; $h^*_{B25R} = 300/360$

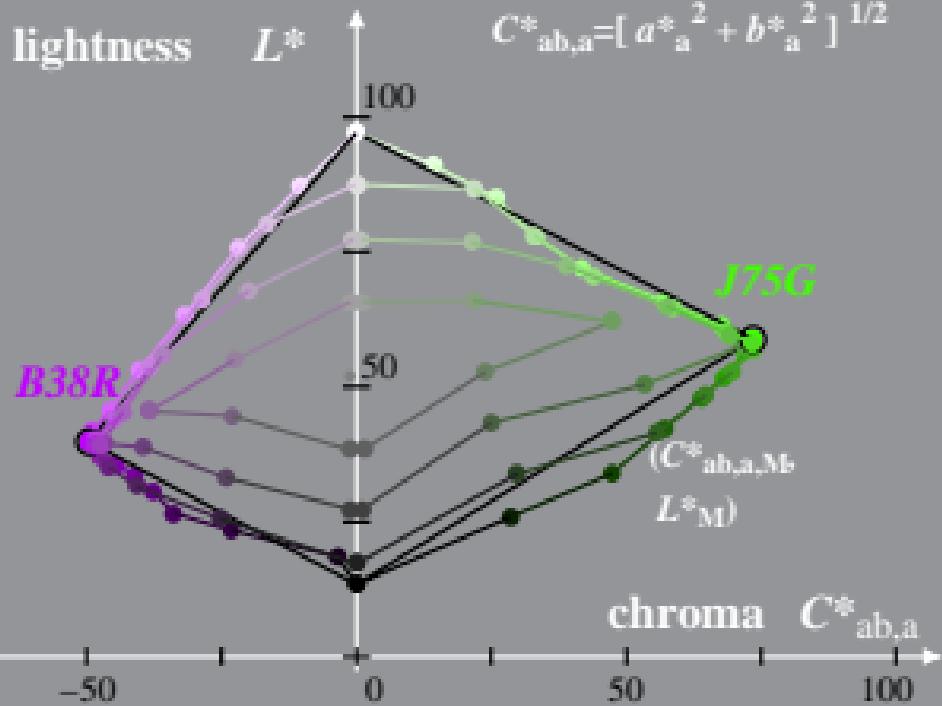
$$a^*_{ab} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$$

$$b^*_{ab} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$$

$$C^*_{ab,a} = [a^*_{ab}^2 + b^*_{ab}^2]^{1/2}$$



Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: HE80_HRS16_96_D65_75%_O0 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{J75G} = 144/360$; $h^*_{B38R} = 314/360$ $a^*_{a} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{a} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$



Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: HE80_HRS16_96_D65_75%_O1 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{J75G} = 144/360$; $h^*_{B38R} = 314/360$ $a^*_{ab} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{ab} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$

