

Linear relation adapted (a) CIELAB ($C^*_{ab,a}, L^*$) and relative CIELAB (c^*, l^*)

System: HE92_HRS16_96_D65_00%_00

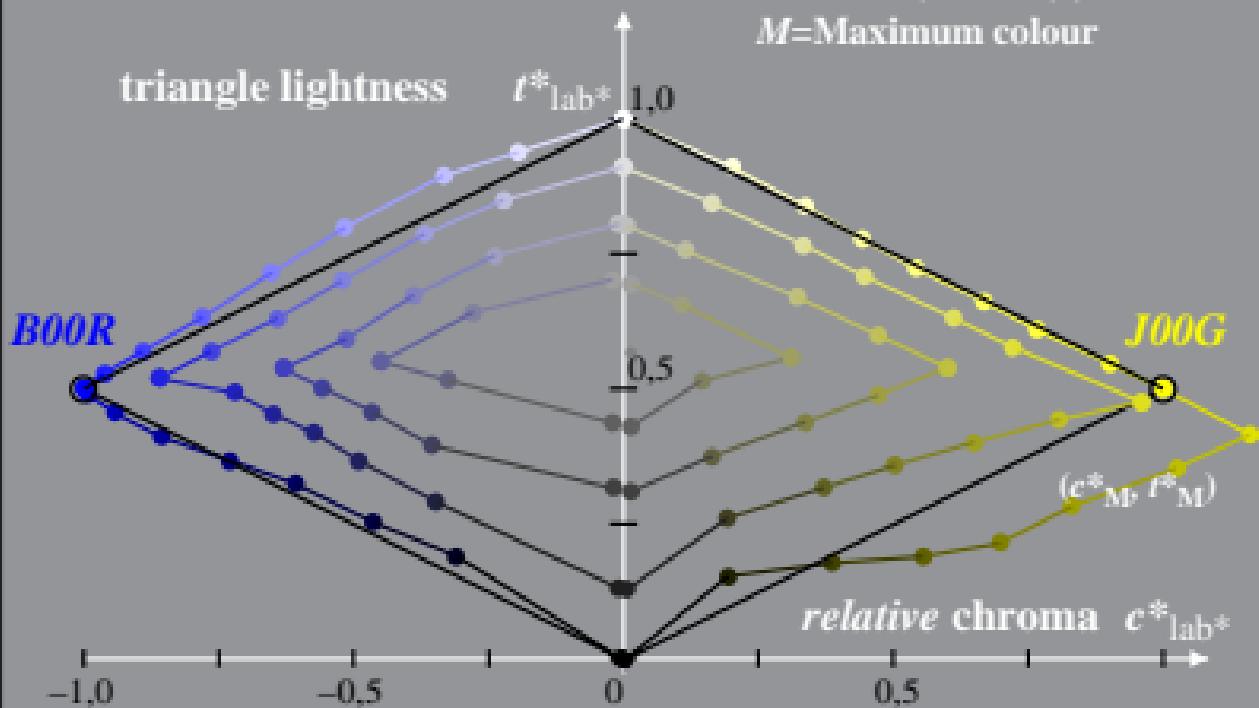
$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

Hue: $h^*_{J00G} = 92/360$; $h^*_{B00R} = 272/360$

$$l^*_{lab*} = l^*_{lab*} - c^*_{lab*} [l^*_M - 0,5]$$

$$c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$$

M =Maximum colour



Linear relation adapted (a) CIELAB ($C^*_{ab,a}, L^*$) and relative CIELAB (c^*, t^*)

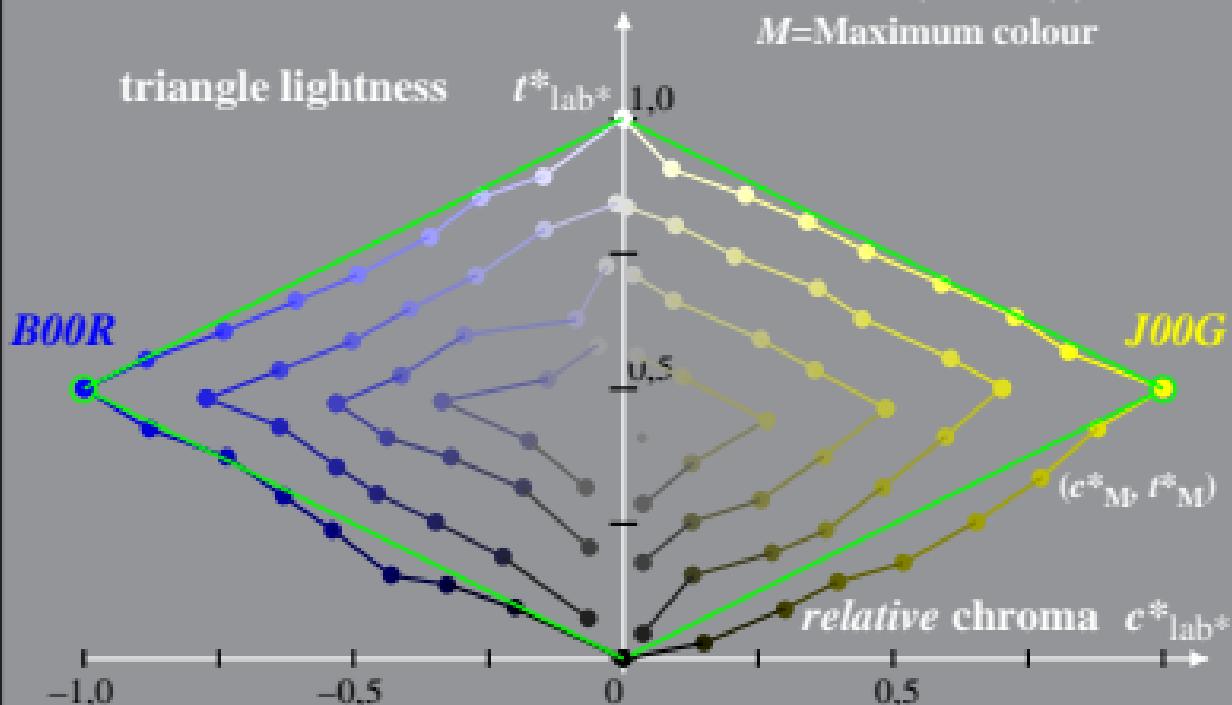
System: HE92_HRS16_96_D65_00%_01 $t^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$

Hue: $h^*_{J00G} = 92/360$; $h^*_{B00R} = 272/360$

$$t^*_{lab*} = t^*_{lab*} - c^*_{lab*} [t^*_M - 0,5]$$

$$c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$$

M =Maximum colour



HE921-2A, 2; cf1=0.90; nt=0.18; nx=1.0