

Adapted (a) CIELAB ($C_{ab,a}^*$, L^*) and relative CIELAB (c^* , l^*)

System: SI42_HRS27_96_D65_00%_G0

$$l^* = (L^* - L_N^*) / (L_W^* - L_N^*)$$

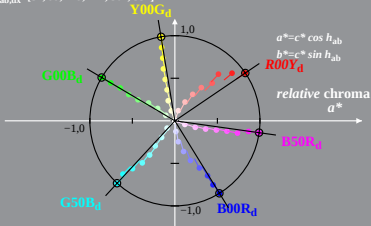
CIELAB hue angles:

$$h_{ab,d} = [33, 98, 150, 227, 301, 350] \quad b^*$$

$$h_{ab,dx} = [34, 99, 149, 227, 301, 351]$$

$$c^* = C_{ab,a}^* / C_{ab,a,M}^*$$

M = Maximum colour



SI421-8A, 1; cf1=0.95; nt=0.18; nx=1.0

Adapted (a) CIELAB ($C_{ab,a}^*$, L^*) and relative CIELAB (c^* , l^*)

System: SI42_HRS27_96_D65_00%_G1

$$l^* = (L^* - L_N^*) / (L_W^* - L_N^*)$$

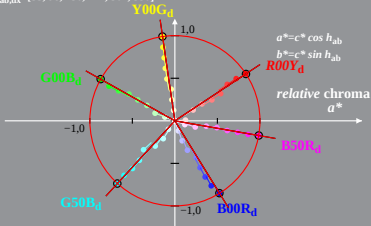
CIELAB hue angles:

$$h_{ab,d} = [33, 98, 150, 227, 301, 350] \quad b^*$$

$$h_{ab,dx} = [33, 98, 150, 227, 301, 350]$$

$$c^* = C_{ab,a}^* / C_{ab,a,M}^*$$

M = Maximum colour



SI421-8A, 2; cf1=0.95; nt=0.18; nx=1.0