

Linear relation *adapted* (a) CIELAB ($C_{ab,a}^*$, L^*) and *relative* CIELAB (c^* , t^*)
 System: GE90_HRS16_96_D65_00%_G0

CIELAB hue angles:

$h_{ab,d}=[32, 100, 145, 206, 265, 348]$

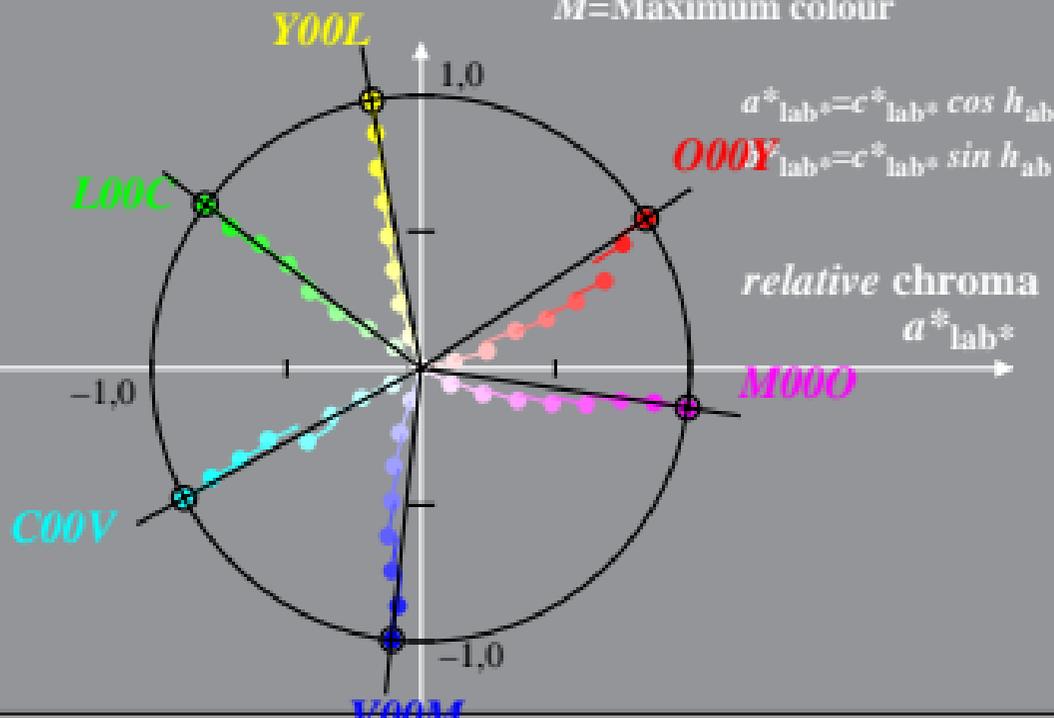
$h_{ab,dx}=[33, 100, 143, 208, 263, 351]$

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

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

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

M =Maximum colour



GE901-4A, 1; cfl=0.90; nt=0.18; nx=1.0

Linear relation *adapted* (a) CIELAB ($C_{ab,a}^*, L^*$) and *relative* CIELAB (c^*, t^*)
 System: GE90_HRS16_96_D65_00%_G1

CIELAB hue angles:

$$h_{ab,d}=[32, 100, 145, 206, 265, 348] \quad b^*_{lab^*}$$

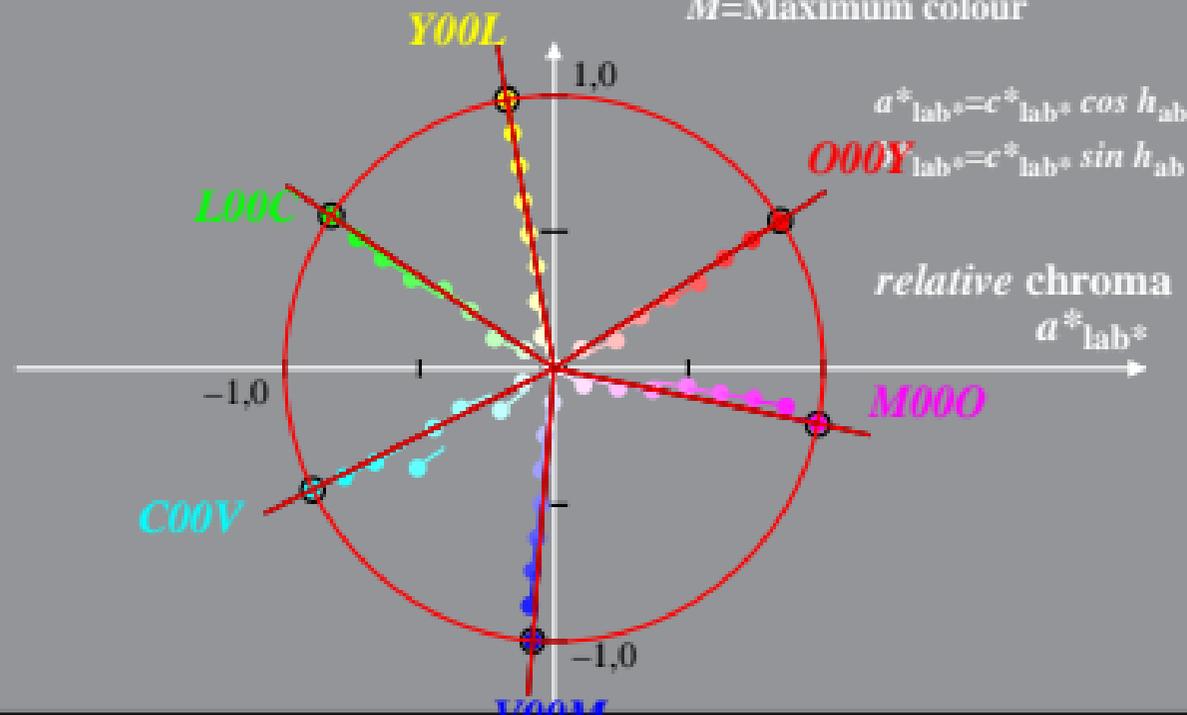
$$h_{ab,dx}=[32, 100, 145, 206, 265, 348]$$

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

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

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

M =Maximum colour



GE901-4A, 2; cf1=0.90; nt=0.18; nx=1.0