

Linear relation *adapted* (a) CIELAB ($C^*_{ab,a}$, L^*) and relative CIELAB (c^* , t^*)
 System: GE99_FRS09_92_D65_00%_G0

CIELAB hue angles:

$h_{ab,d}=[35, 92, 143, 224, 313, 338]$

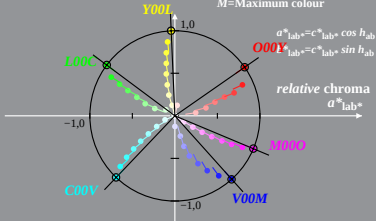
$h_{ab,dx}=[34, 92, 143, 226, 311, 337]$

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

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

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

M=Maximum colour



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

System: GE99_FRS09_92_D65_00%_G1

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

CIELAB hue angles:

$$h_{ab,d} = [35, 92, 143, 224, 313, 338]$$

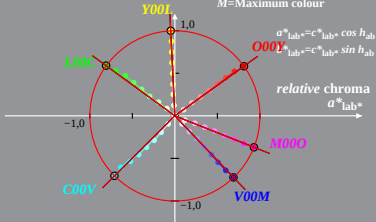
$$h_{ab,dx} = [35, 92, 143, 224, 313, 338]$$

$b^*_{lab^*}$

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

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

M=Maximum colour



GE991-4A, 2; cf1=0.70; nt=0.18; nx=1.0