

Linear relation *adapted* (a) CIELAB ($C^*_{ab,a}, L^*$) and *relative* CIELAB (c^*, t^*)
 System: HE97_FRS09_92_D65_00%_O0

CIELAB hue angles:

$h_{ab,d}=[34, 92, 143, 226, 312, 337]$

$h_{ab,ex}=[26, 92, 162, 217, 272, 329]$

$h_{ab,e}=[26, 92, 162, 217, 272, 329]$

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

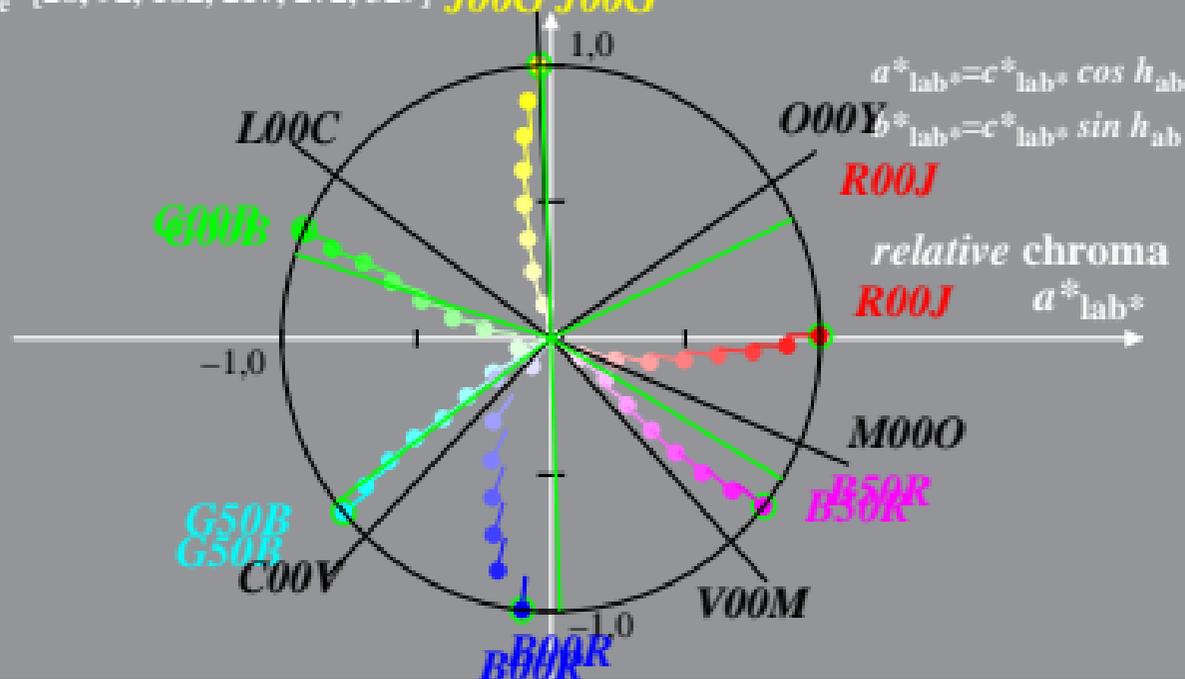
$$t^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [l^*_M - 0,5]$$

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

M=Maximum colour

$b^*_{lab^*}$
Y00L

J00G J00G



HE971-4A, 1; cfl=0.95; nt=0.18; nx=1.0

Linear relation *adapted* (a) CIELAB ($C^*_{ab,a}, L^*$) and *relative* CIELAB (c^*, t^*)
 System: HE97_FRS09_92_D65_00%_O1

CIELAB hue angles:

$h_{ab,d}=[34, 92, 143, 226, 312, 337]$

$h_{ab,ex}=[26, 92, 162, 217, 272, 329]$

$h_{ab,e}=[26, 92, 162, 217, 272, 329]$

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

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

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

M=Maximum colour

$b^*_{lab^*}$
 Y00L

J00G J00G

