

Linear relation *adapted* (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) and relative CIELAB ( $c^*$ ,  $t^*$ )  
 System: HE90\_HRS16\_96\_D65\_00%\_O0

CIELAB hue angles:

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

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

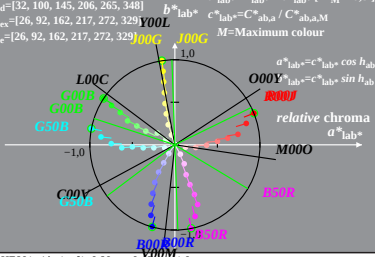
$h_{ab,e}=[26, 92, 162, 217, 272, 329]$

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

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

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

M=Maximum colour



HE901-4A, 1; cf1=0.90; nt=0.18; nx=1.0

Linear relation *adapted* (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) and relative CIELAB ( $c^*$ ,  $t^*$ )  
 System: HE90\_HRS16\_96\_D65\_00%\_O1

CIELAB hue angles:

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

$h_{ab,ex}=[26, 92, 162, 217, 272, 329]$  **Y00L**

$h_{ab,e}=[26, 92, 162, 217, 272, 329]$  **J00G J00G**

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

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

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

M=Maximum colour

