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

System: SF43_HRS16_96_D65_00%_G0

CIELAB hue angles:

$h_{ab,d}$=[34, 99, 152, 232, 299, 349]

$h_{ab,dx}$=[32, 99, 151, 229, 299, 349]

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

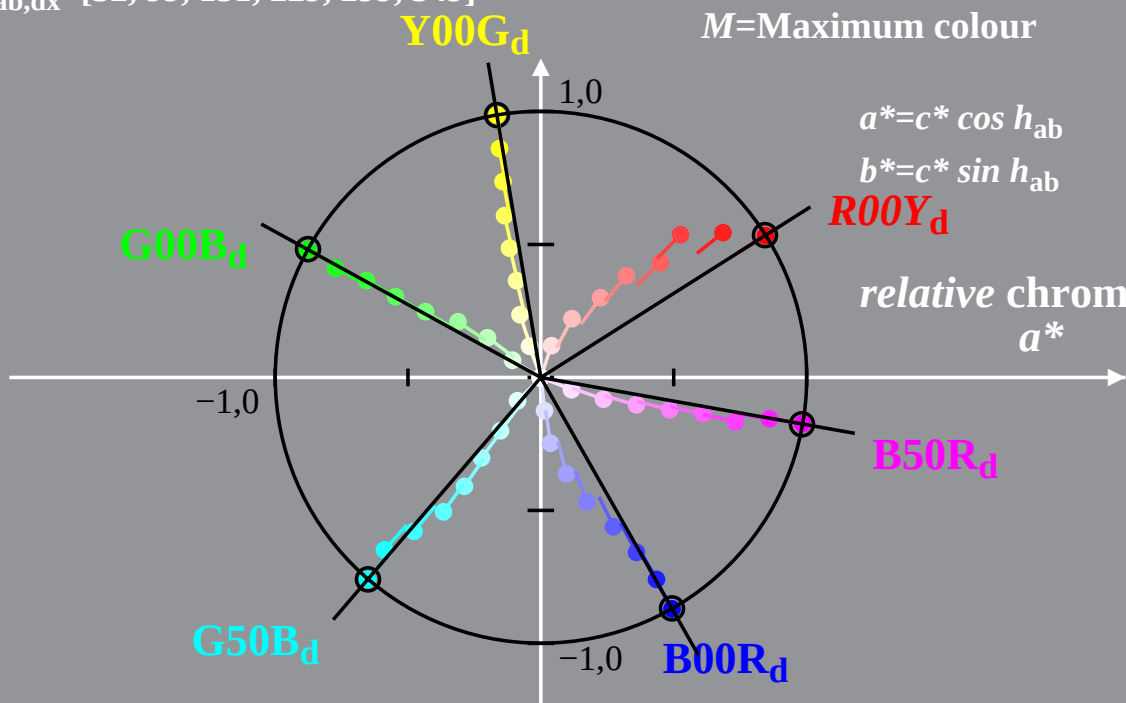
$t^*=l^* - c^* [\, l^*_M - 0{,}5 \,]$

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

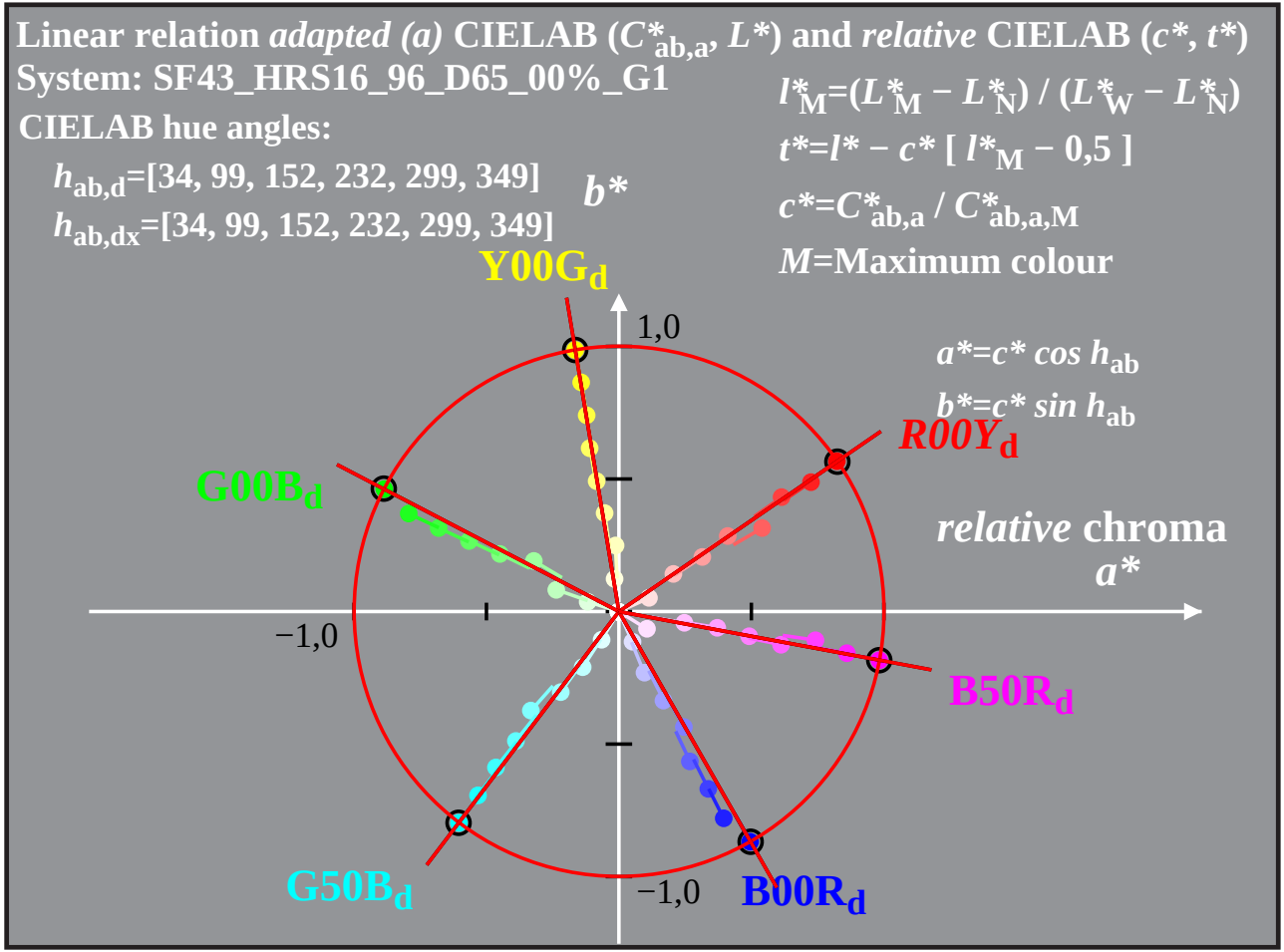
M=Maximum colour

$a^*=c^* \cos h_{ab}$

$b^*=c^* \sin h_{ab}$



SF431−4A, 1; cf1=0.90; nt=0.18; nx=1.0



SF431−4A, 2; cf1=0.90; nt=0.18; nx=1.0