

Beziehung adaptiertes (a) CIELAB ($C^*_{ab,a}$, L^*) und relatives CIELAB (c^* , t^*)
 System: GG93_HRS16_96_D65_00%_G0 $t^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$
 CIELAB-Buntonwinkel:

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

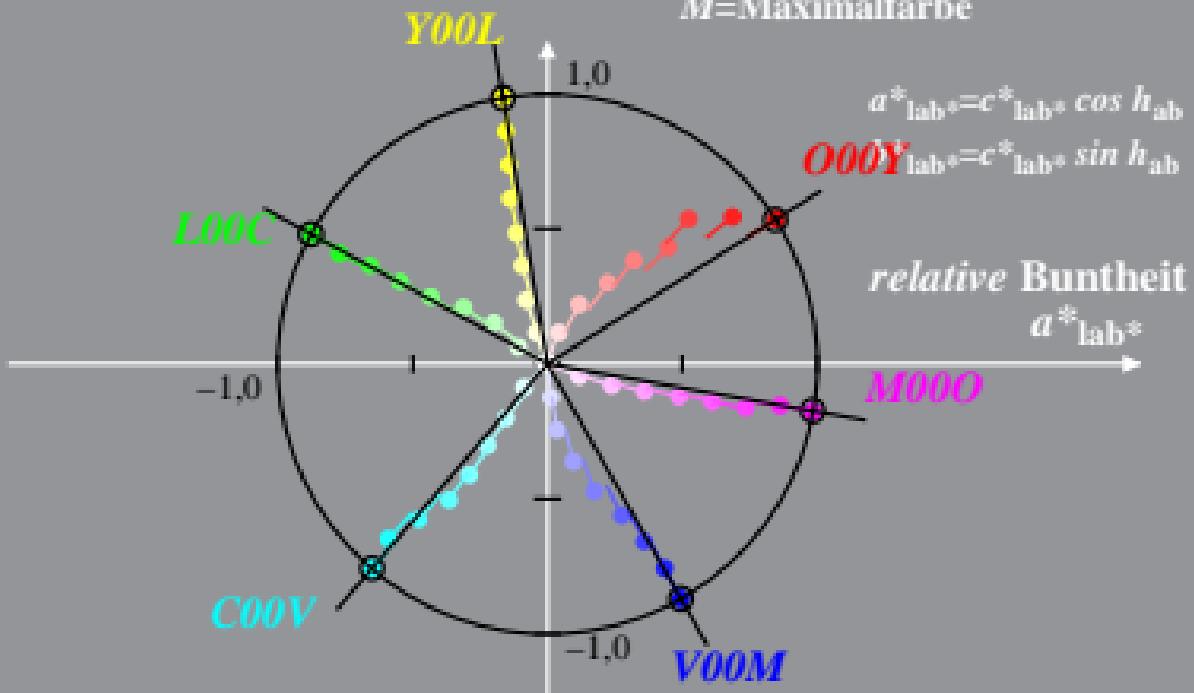
$$h_{ab,dx} = [32, 99, 151, 229, 299, 349]$$

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

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

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

M =Maximalfarbe



Beziehung adaptiertes (a) CIELAB ($C^*_{ab,a}$, L^*) und relatives CIELAB (c^* , t^*) System: GG93_HRS16_96_D65_00%_G1

CIELAB-Buntonwinkel:

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

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

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

$$l^*_{M} = (L^*_{M} - L^*_{N}) / (L^*_{W} - L^*_{N})$$

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

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

M =Maximalfarbe

