

Adaptiertes (a) CIELAB ($C_{ab,a}^*, L^*$) und relatives CIELAB ($c_{lab^*}^*, l_{lab^*}^*$)
 System: ORS18

$$l_{lab^*}^* = (L^* - L_N^*) / (L_W^* - L_N^*)$$

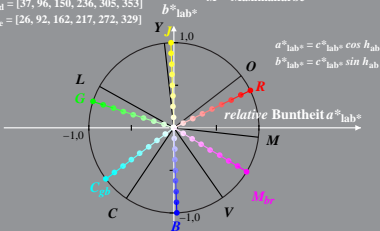
$$c_{lab^*}^* = C_{ab,a}^* / C_{ab,a,M}^*$$

M = Maximalfarbe

CIELAB-Buntonwinkel:

$h_{ab,d} = [37, 96, 150, 236, 305, 353]$

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



Adaptiertes (a) CIELAB (C^*_{ab,a^*}, L^*) und relatives CIELAB ($c^*_{lab^*}, l^*_{lab^*}$)
 System: TLS00

$$l^*_{lab^*} = (L^* - L^*_N) / (L^*_W - L^*_N)$$

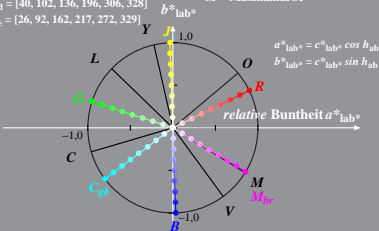
$$c^*_{lab^*} = C^*_{ab,a^*} / C^*_{ab,a^*,M}$$

M = Maximalfarbe

CIELAB-Buntonwinkel:

$$h_{ab,d} = [40, 102, 136, 196, 306, 328]$$

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



Adaptiertes (a) CIELAB (C^*_{ab,a^*}, L^*) und relatives CIELAB ($c^*_{lab^*}, l^*_{lab^*}$)

System: FRS06

$$l^*_{lab^*} = (L^* - L^*_N) / (L^*_W - L^*_N)$$

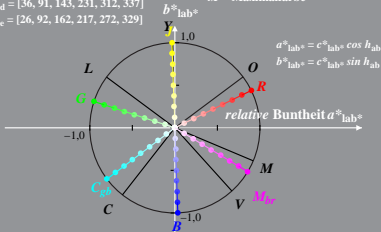
$$c^*_{lab^*} = C^*_{ab,a^*} / C^*_{ab,a^*,M}$$

M = Maximalfarbe

CIELAB-Buntonwinkel:

$h_{ab,d} = [36, 91, 143, 231, 312, 337]$

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



Adaptiertes (a) CIELAB (C^*_{ab,a^*}, L^*) und relatives CIELAB ($c^*_{lab^*}, l^*_{lab^*}$)

System: TSL18

$$l^*_{lab^*} = (L^* - L^*_N) / (L^*_W - L^*_N)$$

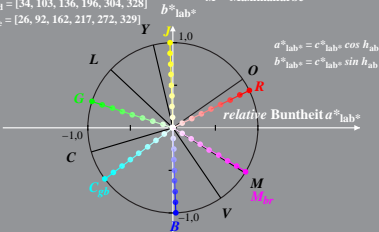
$$c^*_{lab^*} = C^*_{ab,a^*} / C^*_{ab,a^*,M}$$

M = Maximalfarbe

CIELAB-Buntonwinkel:

$h_{ab,d} = [34, 103, 136, 196, 304, 328]$

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



Adaptiertes (a) CIELAB ($C_{ab,a}^*, L^*$) und relatives CIELAB ($c_{lab^*}^*, l_{lab^*}^*$)
 System: NLS00

$$l_{lab^*}^* = (L^* - L_N^*) / (L_W^* - L_N^*)$$

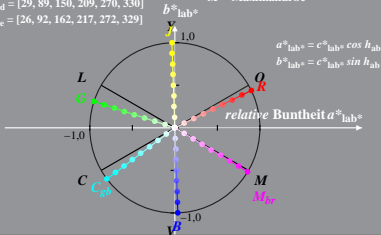
$$c_{lab^*}^* = C_{ab,a}^* / C_{ab,a,M}^*$$

M = Maximalfarbe

CIELAB-Buntonwinkel:

$h_{ab,d} = [29, 89, 150, 209, 270, 330]$

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



Adaptiertes (a) CIELAB ($C^*_{ab,a}, L^*$) und relatives CIELAB ($c^*_{lab^*}, l^*_{lab^*}$)

System: NLS18

$$l^*_{lab^*} = (L^* - L^*_N) / (L^*_W - L^*_N)$$

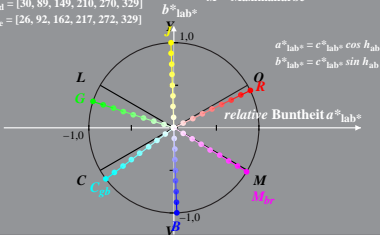
$$c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$$

M = Maximalfarbe

CIELAB-Buntonwinkel:

$h_{ab,d} = [30, 89, 149, 210, 270, 329]$

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



Adaptiertes (a) CIELAB ($C_{ab,a}^*, L^*$) und relatives CIELAB (c_{lab}^*, l_{lab}^*)
 System: SRS18

$$l_{lab}^* = (L^* - L_N^*) / (L_W^* - L_N^*)$$

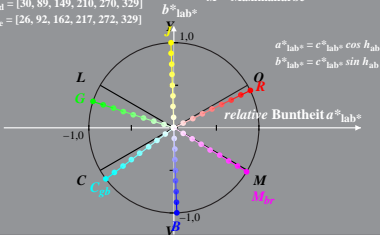
$$c_{lab}^* = C_{ab,a}^* / C_{ab,a,M}^*$$

M = Maximalfarbe

CIELAB-Buntonwinkel:

$h_{ab,d} = [30, 89, 149, 210, 270, 329]$

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



Adaptiertes (a) CIELAB (C^*_{ab,a^*}, L^*) und relatives CIELAB ($c^*_{lab^*}, l^*_{lab^*}$)
 System: TLS70

$$l^*_{lab^*} = (L^* - L^*_N) / (L^*_W - L^*_N)$$

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

M = Maximalfarbe

CIELAB-Buntonwinkel:

$$h_{ab,d} = [21, 107, 142, 197, 293, 326]$$

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

