Beziehung *adaptiertes (a)* CIELAB ($C^*_{ab,a}$, L^*) und *relatives* CIELAB (c^*, t^*)
LG40_sRGB display 0%_Fadin

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

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

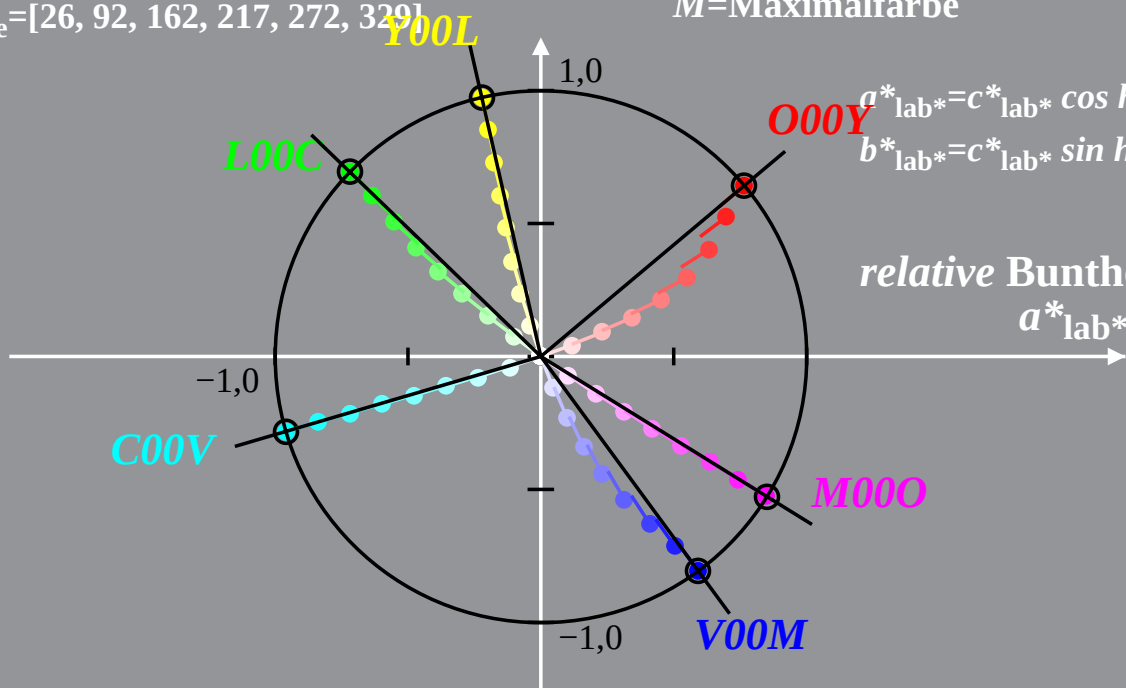
$c^*_{lab^*}=C^*_{ab,a} / C^*_{ab,a,M}$

M=Maximalfarbe

CIELAB-Buntonwinkel:

$h_{ab,d}$=[38, 96, 151, 236, 305, 354]

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



LG401−4A, 0%_Fadin 0

Beziehung *adaptiertes (a)* CIELAB ($C^*_{ab,a}$, L^*) und *relatives* CIELAB (c^*, t^*)
LG40_sRGB display 0%_Faeit

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

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

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

M=Maximalfarbe

CIELAB-Bunttonwinkel:

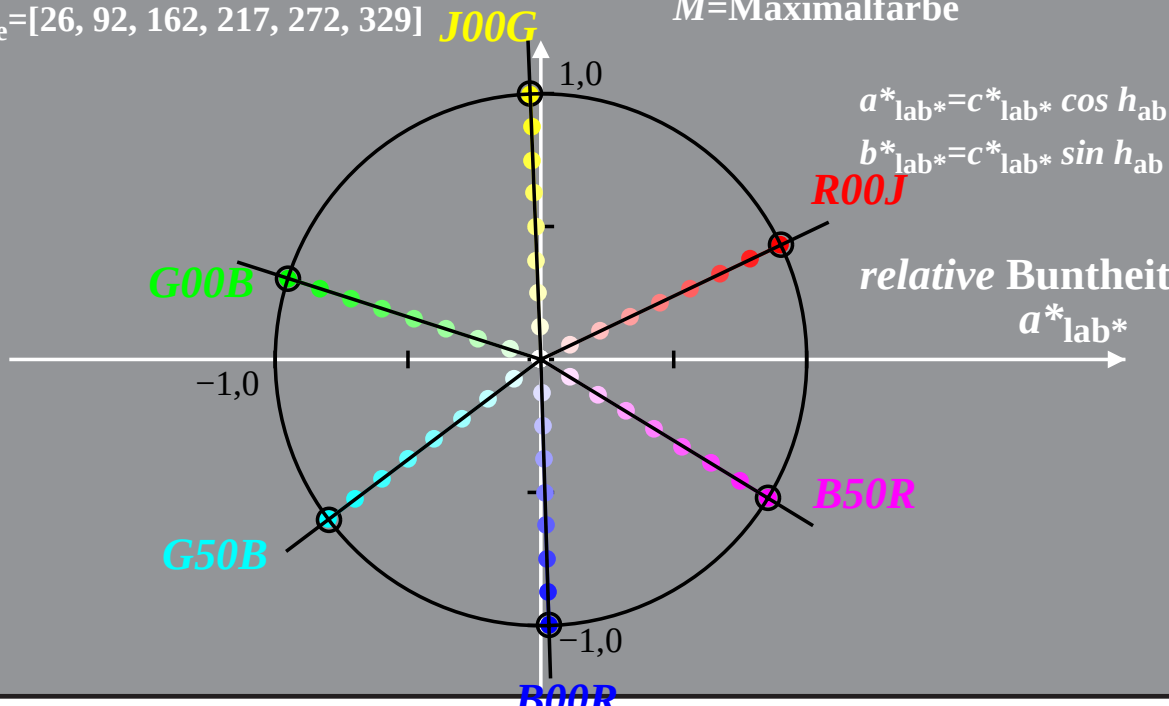
$h_{ab,d}$=[38, 96, 151, 236, 305, 354]

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

$b^*_{lab^*}$

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

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



Beziehung *adaptiertes (a)* CIELAB ($C^*_{ab,a}$, L^*) und *relatives* CIELAB (c^*, t^*)
LG40_sRGB display 0,6%_Fadin

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

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

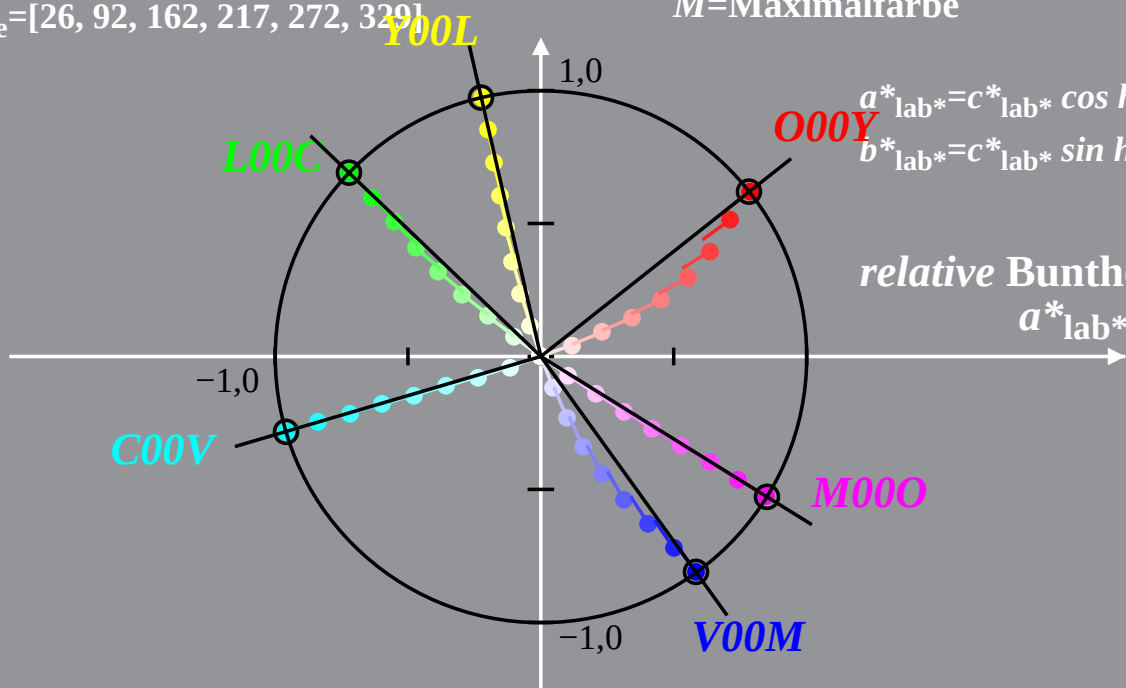
$c^*_{lab^*}=C^*_{ab,a} / C^*_{ab,a,M}$

M=Maximalfarbe

CIELAB-Bunttonwinkel:

$h_{ab,d}$=[38, 96, 151, 236, 305, 354]

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



LG401−4A, 0,6%_Fadin 0

Beziehung *adaptiertes (a)* CIELAB ($C^*_{ab,a}$, L^*) und *relatives* CIELAB (c^*, t^*)
LG40_sRGB display 0,6%_Faeit

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

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

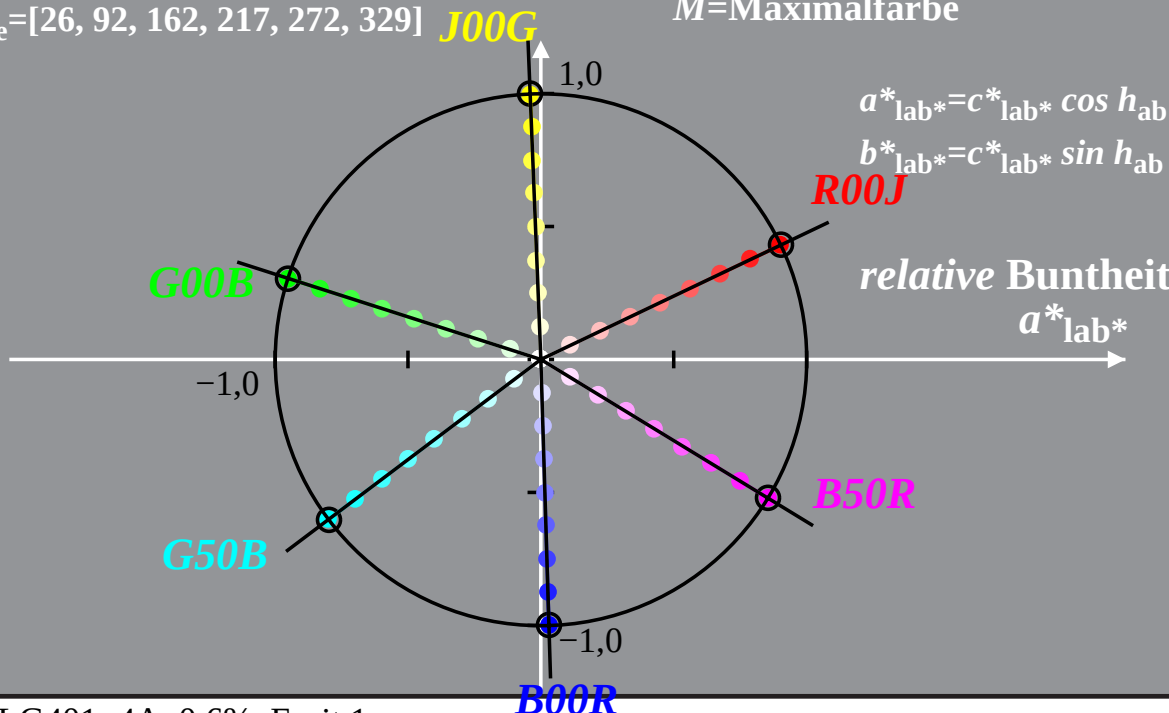
$c^*_{lab^*}=C^*_{ab,a} / C^*_{ab,a,M}$

M=Maximalfarbe

CIELAB-Bunttonwinkel:

$h_{ab,d}$=[38, 96, 151, 236, 305, 354]

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



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

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

Beziehung *adaptiertes (a)* CIELAB ($C^*_{ab,a}$, L^*) und *relatives* CIELAB (c^*, t^*)
LG40_sRGB display 1,2%_Fadin

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

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

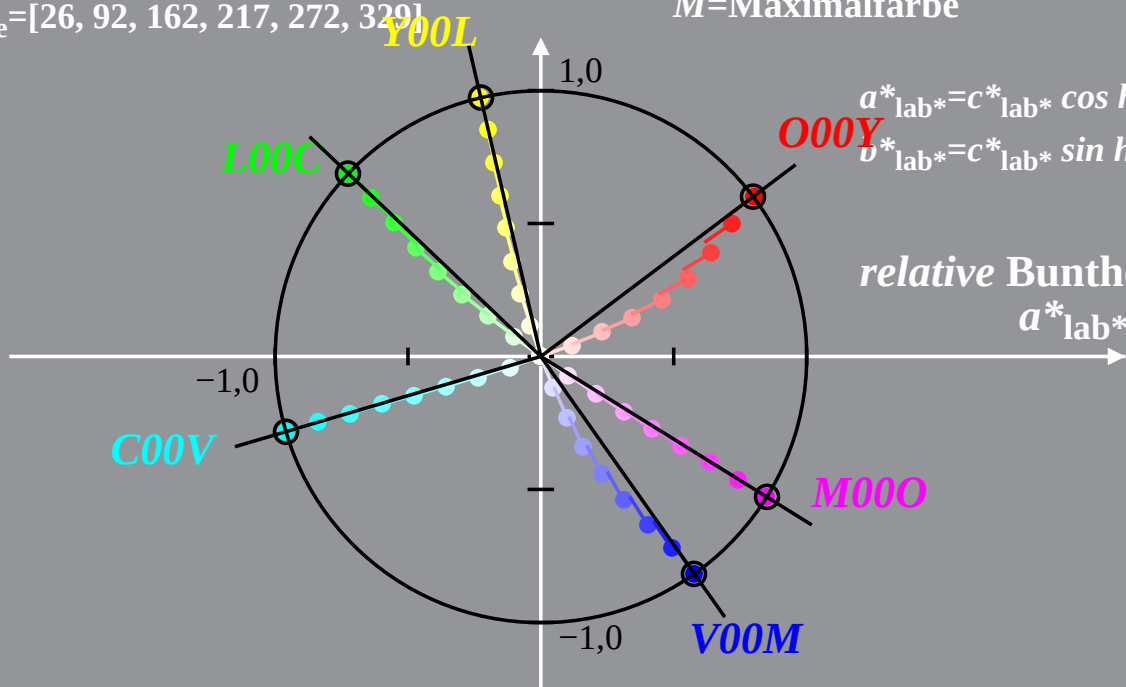
$c^*_{lab^*}=C^*_{ab,a} / C^*_{ab,a,M}$

M=Maximalfarbe

CIELAB-Bunttonwinkel:

$h_{ab,d}$=[38, 96, 151, 236, 305, 354]

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



LG401−4A, 1,2%_Fadin 0

Beziehung *adaptiertes (a)* CIELAB ($C^*_{ab,a}$, L^*) und *relatives* CIELAB (c^*, t^*)
LG40_sRGB display 1,2%_Faeit

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

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

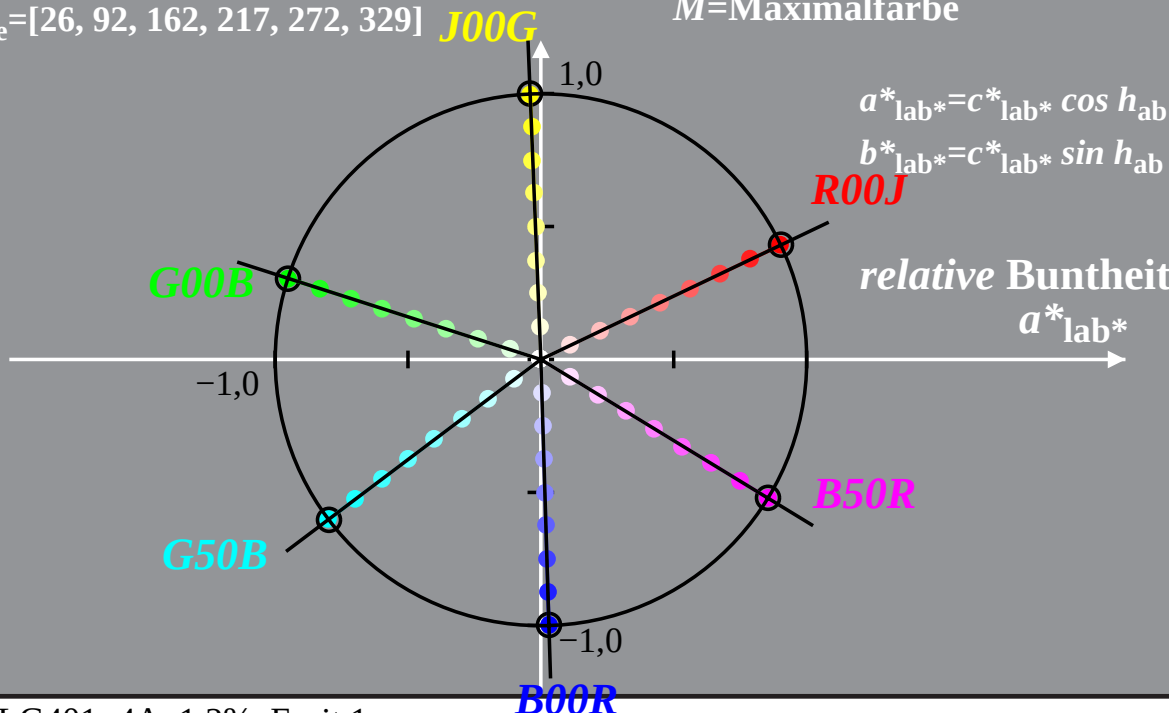
$c^*_{lab^*}=C^*_{ab,a} / C^*_{ab,a,M}$

M=Maximalfarbe

CIELAB-Bunttonwinkel:

$h_{ab,d}$=[38, 96, 151, 236, 305, 354]

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



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

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

Beziehung *adaptiertes (a)* CIELAB ($C^*_{ab,a}$, L^*) und *relatives* CIELAB (c^*, t^*)
LG40_sRGB display 2,5%_Fadin

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

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

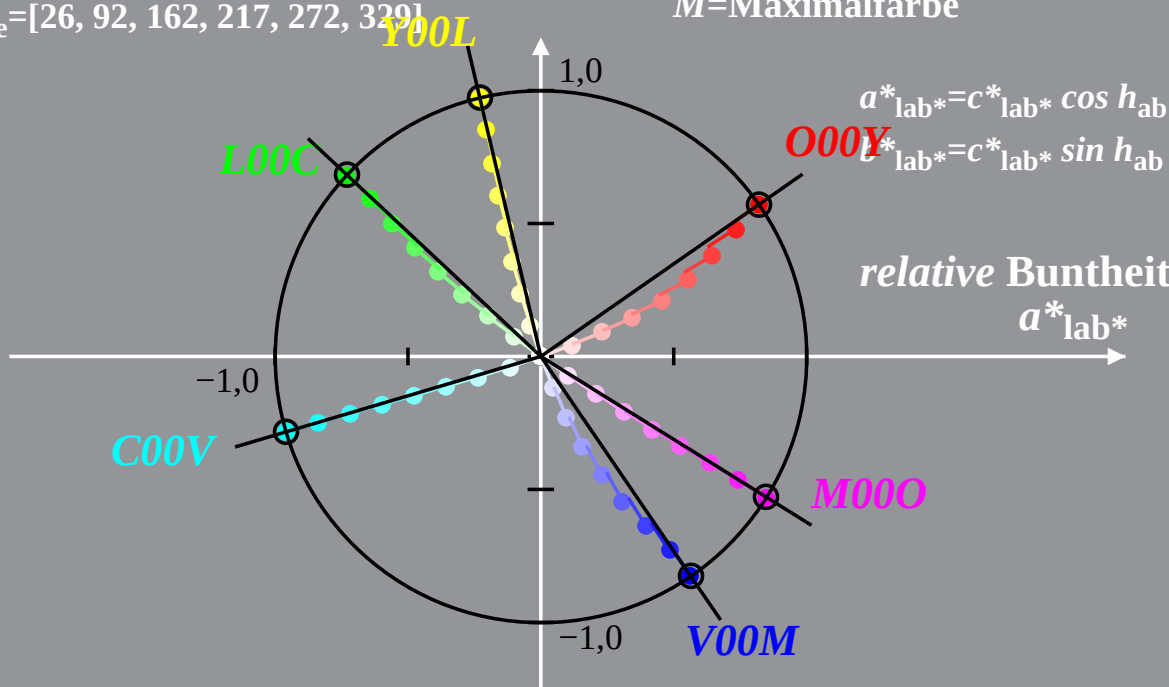
$c^*_{lab^*}=C^*_{ab,a} / C^*_{ab,a,M}$

M=Maximalfarbe

CIELAB-Buntonwinkel:

$h_{ab,d}$=[38, 96, 151, 236, 305, 354]

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



LG401−4A, 2,5%_Fadin 0

Beziehung *adaptiertes (a)* CIELAB ($C^*_{ab,a}$, L^*) und *relatives* CIELAB (c^*, t^*)
LG40_sRGB display 2,5%_Faeit

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

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

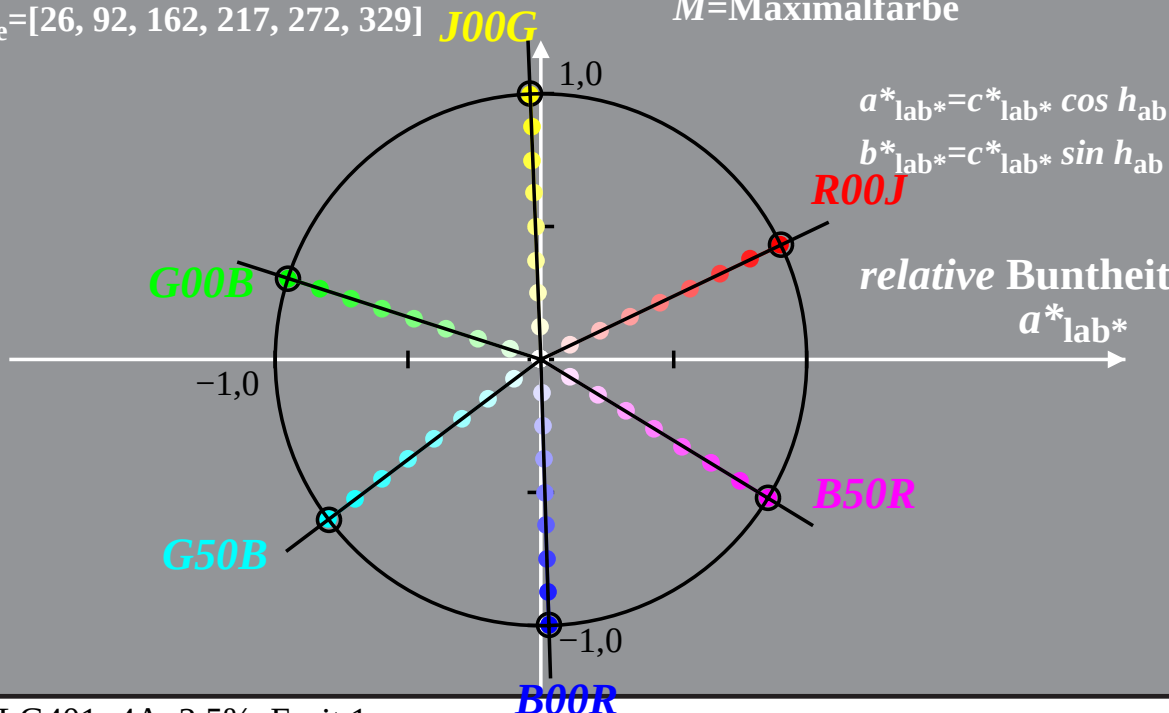
$c^*_{lab^*}=C^*_{ab,a} / C^*_{ab,a,M}$

M=Maximalfarbe

CIELAB-Bunttonwinkel:

$h_{ab,d}$=[38, 96, 151, 236, 305, 354]

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



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

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

Beziehung *adaptiertes (a)* CIELAB ($C^*_{ab,a}$, L^*) und *relatives* CIELAB (c^*, t^*)
LG40_sRGB display 5%_Fadin

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

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

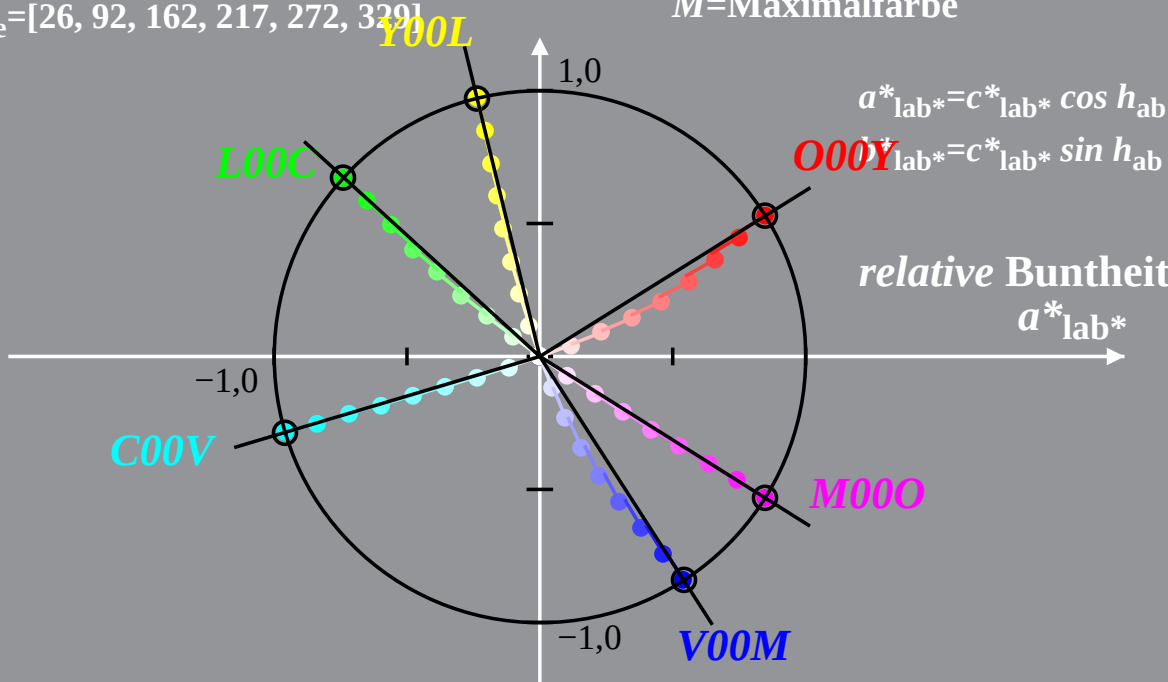
$c^*_{lab^*}=C^*_{ab,a} / C^*_{ab,a,M}$

M=Maximalfarbe

CIELAB-Bunttonwinkel:

$h_{ab,d}$=[38, 96, 151, 236, 305, 354]

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



LG401−4A, 5%_Fadin 0

Beziehung *adaptiertes (a)* CIELAB ($C^*_{ab,a}$, L^*) und *relatives* CIELAB (c^*, t^*)
LG40_sRGB display 5%_Faeit

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

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

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

M=Maximalfarbe

CIELAB-Bunttonwinkel:

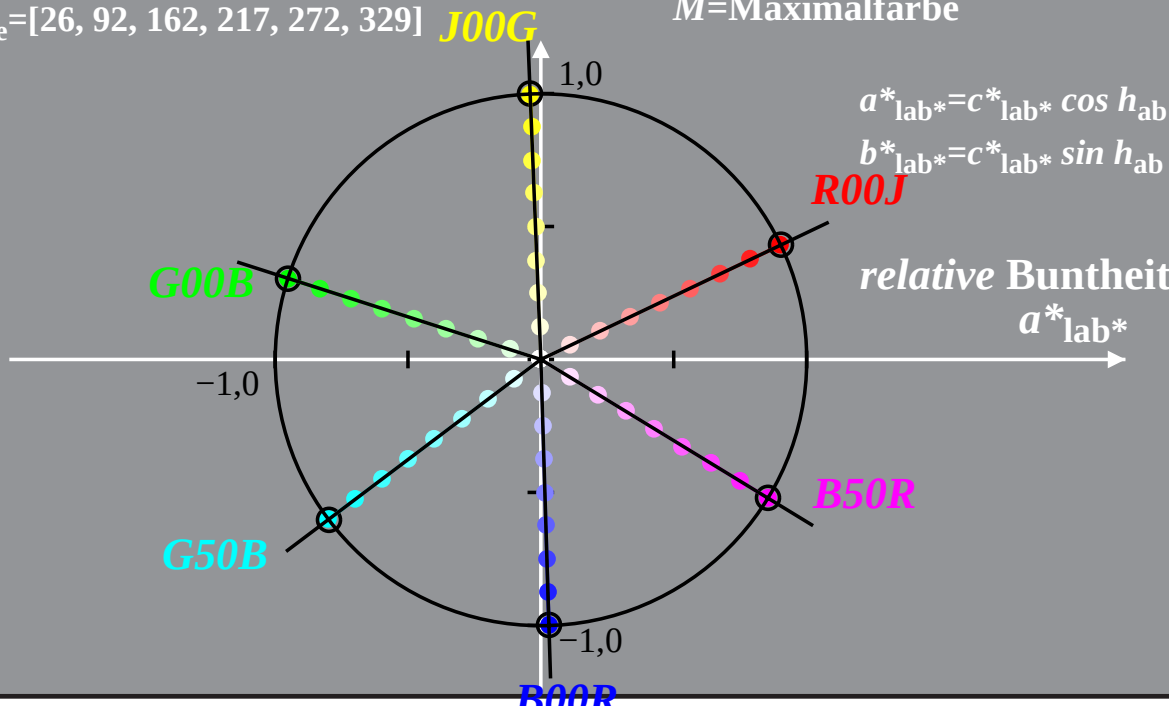
$h_{ab,d}$=[38, 96, 151, 236, 305, 354]

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

$b^*_{lab^*}$

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

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



Beziehung *adaptiertes (a)* CIELAB ($C^*_{ab,a}$, L^*) und *relatives* CIELAB (c^*, t^*)
LG40_sRGB display 10%_Fadin

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

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

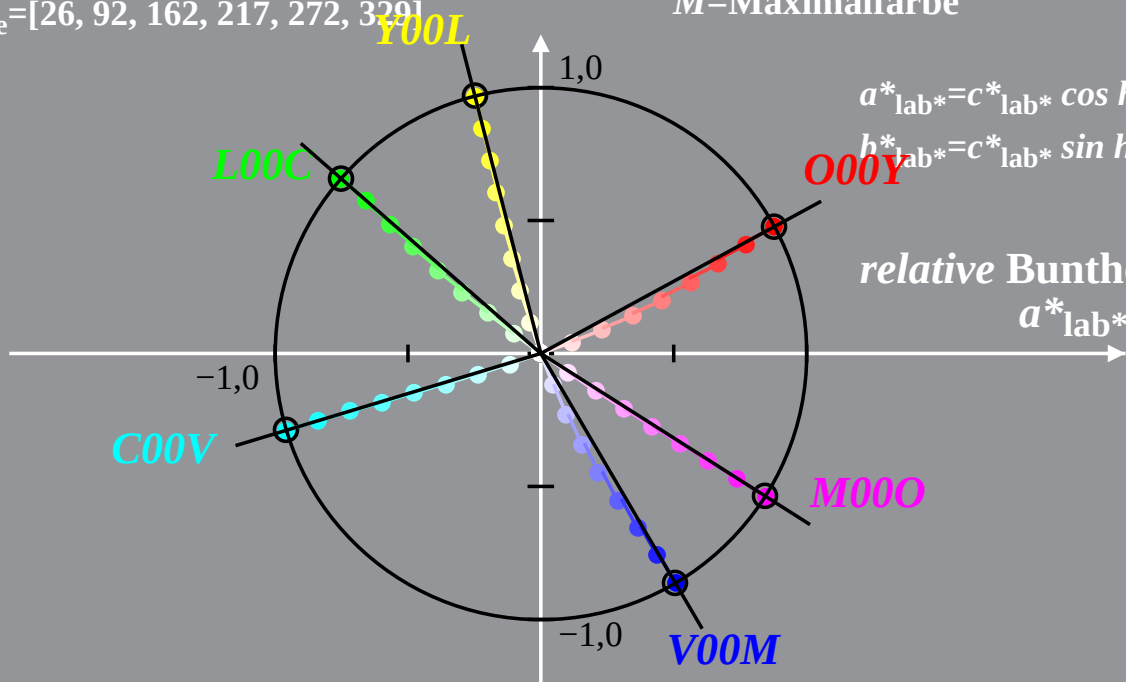
$c^*_{lab^*}=C^*_{ab,a} / C^*_{ab,a,M}$

M=Maximalfarbe

CIELAB-Bunttonwinkel:

$h_{ab,d}$=[38, 96, 151, 236, 305, 354]

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



LG401−4A, 10%_Fadin 0

Beziehung *adaptiertes (a)* CIELAB ($C^*_{ab,a}$, L^*) und *relatives* CIELAB (c^*, t^*)
LG40_sRGB display 10%_Faeit

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

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

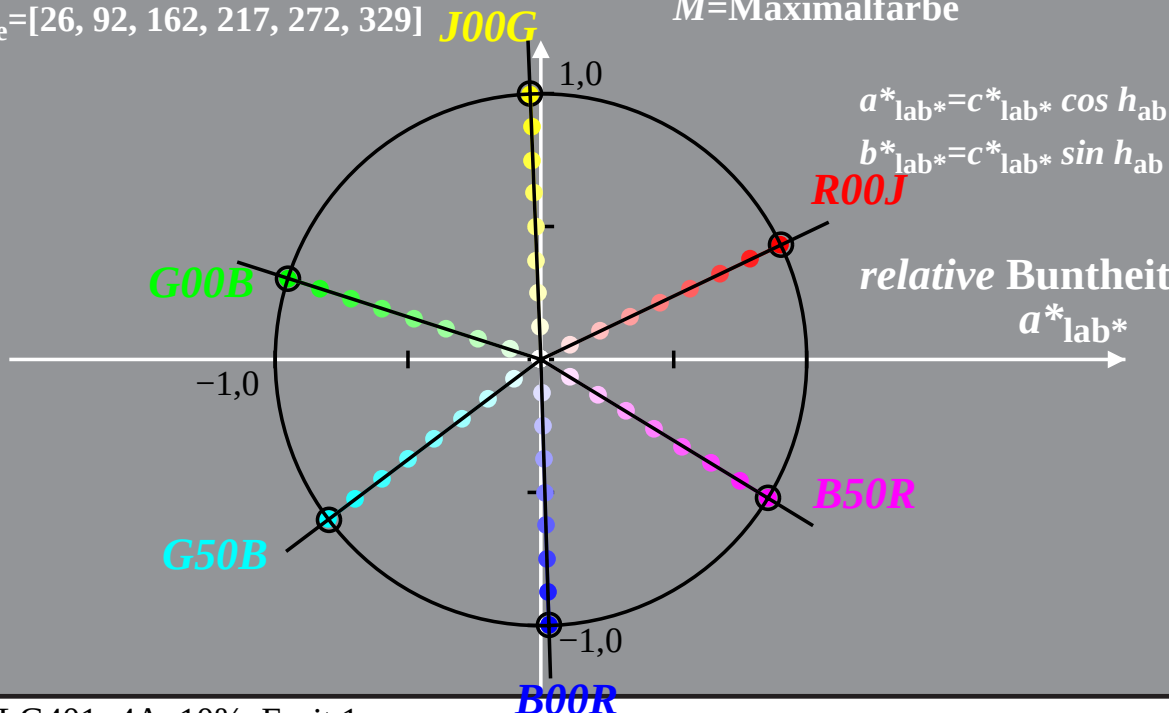
$c^*_{lab^*}=C^*_{ab,a} / C^*_{ab,a,M}$

M=Maximalfarbe

CIELAB-Bunttonwinkel:

$h_{ab,d}$=[38, 96, 151, 236, 305, 354]

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



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

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

Beziehung *adaptiertes (a)* CIELAB ($C^*_{ab,a}$, L^*) und *relatives* CIELAB (c^*, t^*)
LG40_sRGB display 20%_Fadin

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

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

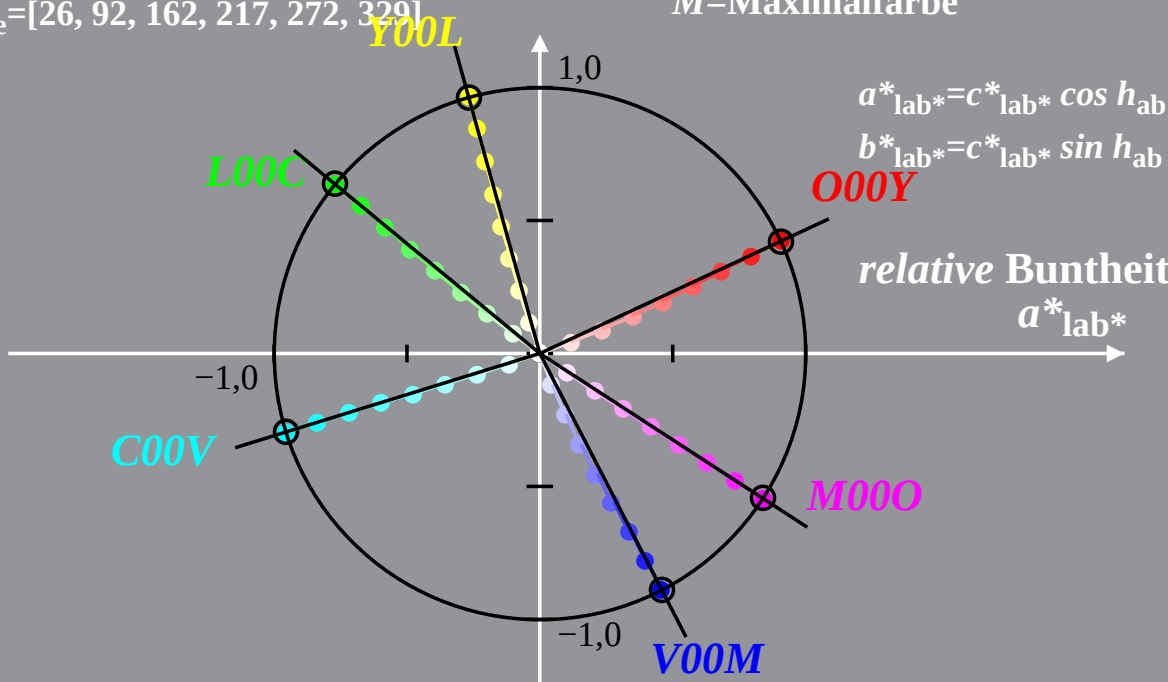
$c^*_{lab^*}=C^*_{ab,a} / C^*_{ab,a,M}$

M=Maximalfarbe

CIELAB-Bunttonwinkel:

$h_{ab,d}$=[38, 96, 151, 236, 305, 354]

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



LG401−4A, 20%_Fadin 0

Beziehung *adaptiertes (a)* CIELAB ($C^*_{ab,a}$, L^*) und *relatives* CIELAB (c^*, t^*)
LG40_sRGB display 20%_Faeit

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

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

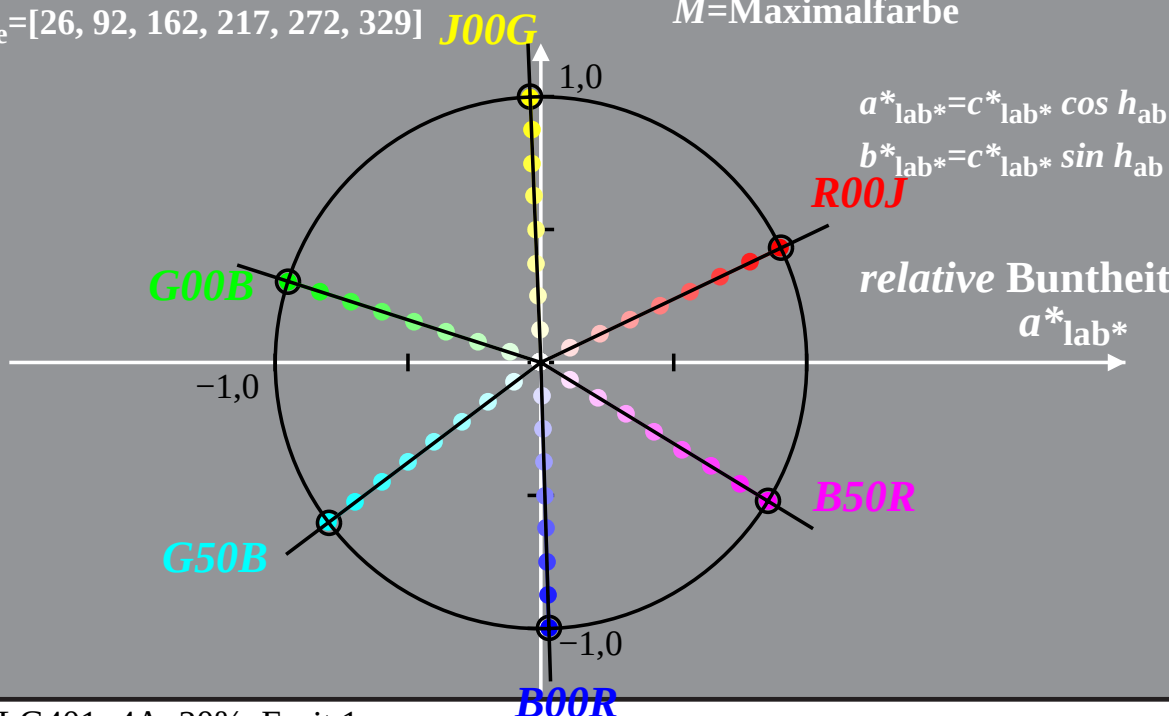
$c^*_{lab^*}=C^*_{ab,a} / C^*_{ab,a,M}$

M=Maximalfarbe

CIELAB-Bunttonwinkel:

$h_{ab,d}$=[38, 96, 151, 236, 305, 354]

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



Beziehung *adaptiertes (a)* CIELAB ($C^*_{ab,a}$, L^*) und *relatives* CIELAB (c^*, t^*)
LG40_sRGB display 40%_Fadin

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

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

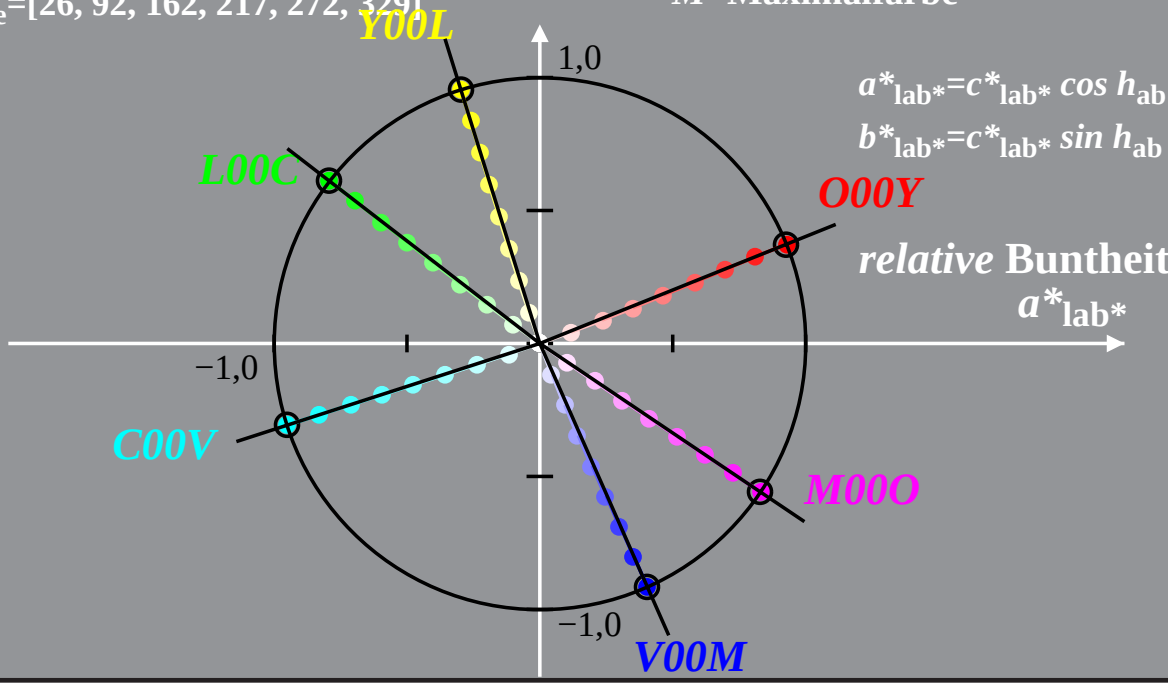
$c^*_{lab^*}=C^*_{ab,a} / C^*_{ab,a,M}$

M=Maximalfarbe

CIELAB-Buntonwinkel:

$h_{ab,d}$=[38, 96, 151, 236, 305, 354]

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



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

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

Beziehung *adaptiertes (a)* CIELAB ($C^*_{ab,a}$, L^*) und *relatives* CIELAB (c^*, t^*)
LG40_sRGB display 40%_Faeit

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

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

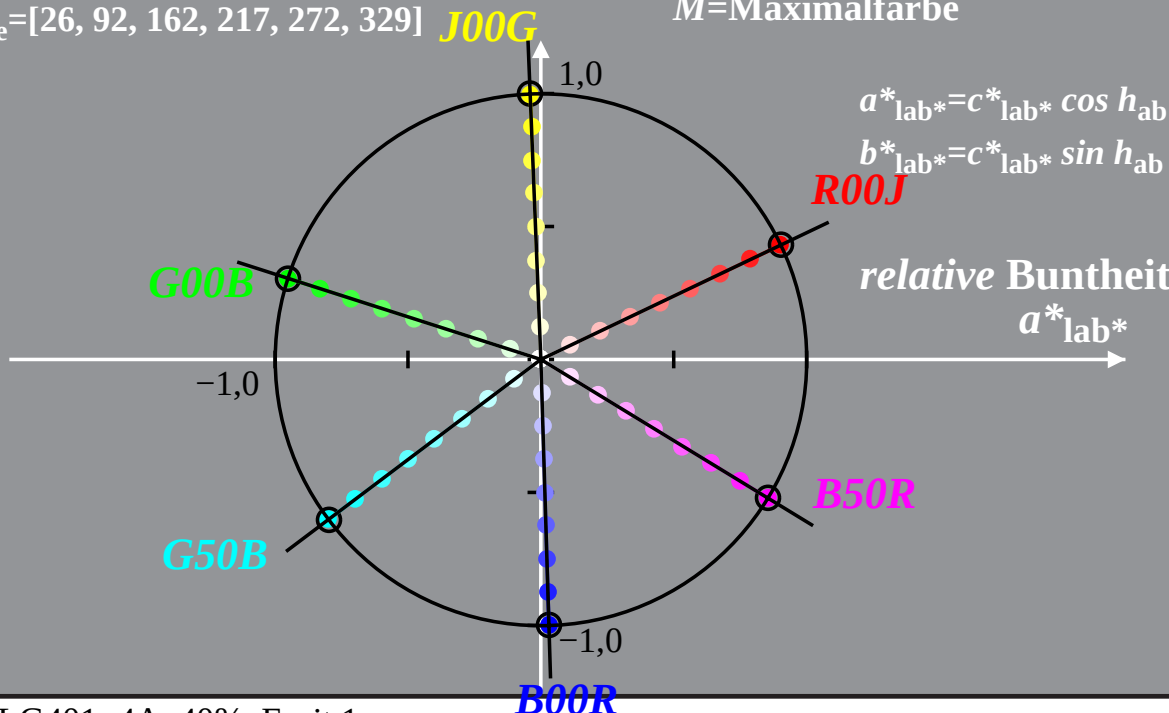
$c^*_{lab^*}=C^*_{ab,a} / C^*_{ab,a,M}$

M=Maximalfarbe

CIELAB-Bunttonwinkel:

$h_{ab,d}$=[38, 96, 151, 236, 305, 354]

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



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

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