

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

System: GG83\_HRS16\_96\_D65\_00%\_O0

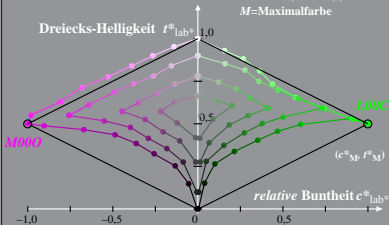
$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

Bunton:  $h^*_{L00C} = 151/360$ ;  $h^*_{M1000} = 354/360$

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

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

$M$  = Maximalfarbe



GG831-3A, 1; cfl=0.90; nt=0.18; nx=1.0

Beziehung adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relative CIELAB ( $c^*$ ,  $t^*$ )

System: GG83\_HRS16\_96\_D65\_00%\_O1

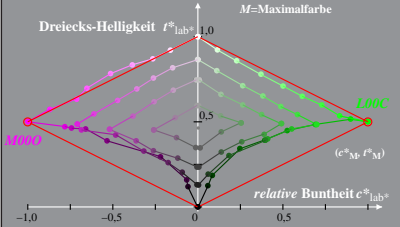
$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

Bunton:  $h^*_{L00C} = 151/360$ ;  $h^*_{M1000} = 354/360$

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

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

$M = \text{Maximalfarbe}$



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

System: GG83\_HRS16\_96\_D65\_25%\_O0

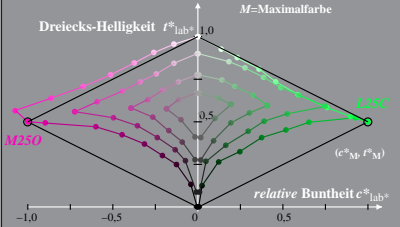
$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

Bunton:  $h^*_{L25C} = 172/360$ ;  $h^*_{M250} = 365/360$

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

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

$M$ =Maximalfarbe



Beziehung adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relative CIELAB ( $c^*$ ,  $t^*$ )

System: GG83\_HRS16\_96\_D65\_25%\_O1

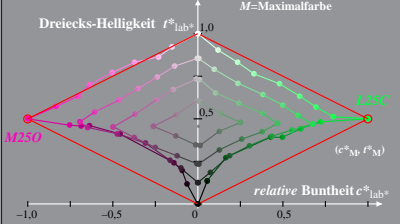
$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

Bunton:  $h^*_{L25C} = 172/360$ ;  $h^*_{M250} = 365/360$

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

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

$M = \text{Maximalfarbe}$



Beziehung adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relative CIELAB ( $c^*$ ,  $t^*$ )

System: GG83\_HRS16\_96\_D65\_50%\_O0

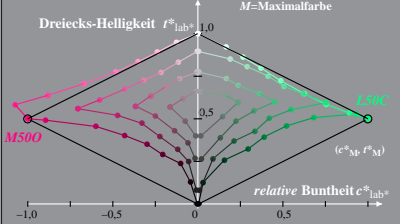
$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

Bunton:  $h^*_{L50C} = 193/360$ ;  $h^*_{M500} = 376/360$

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

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

$M = \text{Maximalfarbe}$



Beziehung adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relative CIELAB ( $c^*$ ,  $t^*$ )

System: GG83\_HRS16\_96\_D65\_50%\_O1

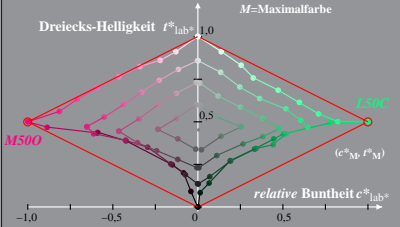
$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

Bunton:  $h^*_{L50C} = 193/360$ ;  $h^*_{M500} = 376/360$

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

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

$M$ =Maximalfarbe



Beziehung adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relative CIELAB ( $c^*$ ,  $t^*$ )

System: GG83\_HRS16\_96\_D65\_75%\_O0

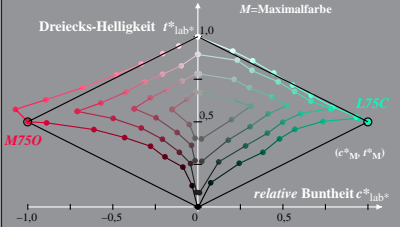
$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

Bunton:  $h^*_{L75C} = 214/360$ ;  $h^*_{M75O} = 387/360$

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

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

$M$  = Maximalfarbe



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

System: GG83\_HRS16\_96\_D65\_75%\_O1

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

Bunton:  $h^*_{L75C} = 214/360$ ;  $h^*_{M75O} = 387/360$

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

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

$M$  = Maximalfarbe

