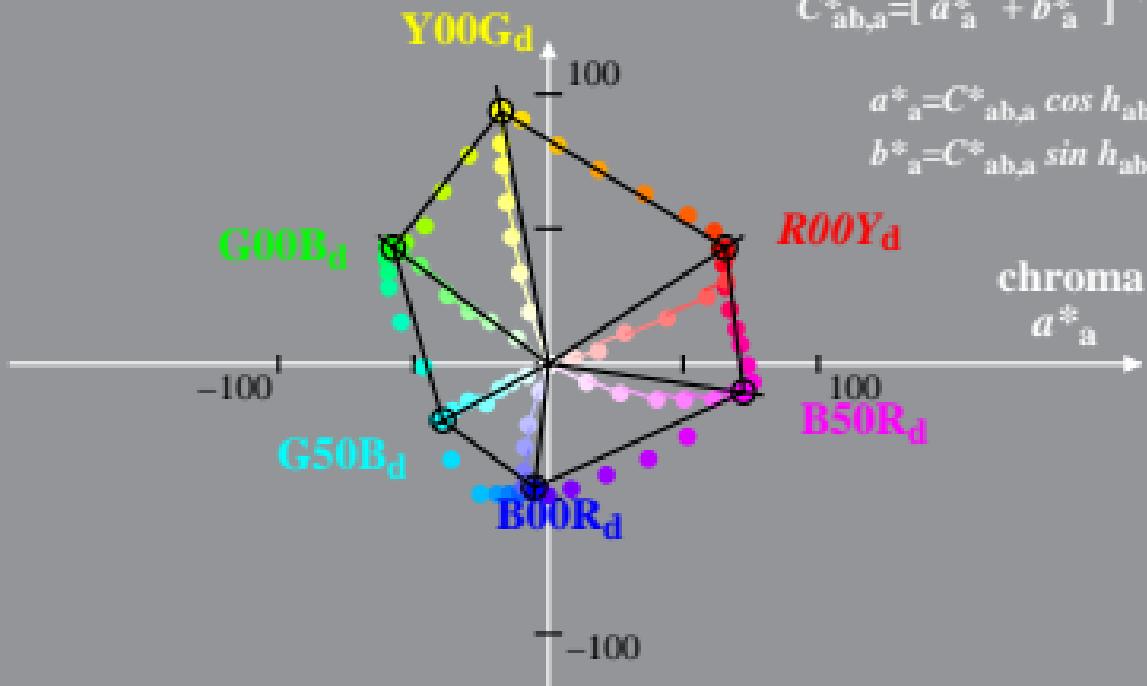


Linear relation CIELAB ( $L^*, a^*, b^*$ ) and adapted (a) CIELAB ( $C_{ab,a}^*, L^*$ )  
 System: SF41\_HRS16\_96\_D65\_00%\_G0       $I^* = (L^* - L_N^*) / (L_W^* - L_N^*)$   
 CIELAB hue angles:  
 $h_{ab,d} = [32, 100, 145, 206, 265, 348]$        $a_{ab}^* = a^* - a_N^* - I^* [a_W^* - a_N^*]$   
 $h_{ab,dx} = [33, 100, 143, 208, 263, 351]$        $b_{ab}^* = b^* - b_N^* - I^* [b_W^* - b_N^*]$   
 $b_{ab}^* = \sqrt{a_{ab}^{*2} + b_{ab}^{*2}}$



Linear relation CIELAB ( $L^*, a^*, b^*$ ) and adapted (a) CIELAB ( $C_{ab,a}^*, L^*$ )  
 System: SF41\_HRS16\_96\_D65\_00%\_G1       $I^* = (L^* - L_N^*) / (L_W^* - L_N^*)$   
 CIELAB hue angles:  
 $h_{ab,d} = [32, 100, 145, 206, 265, 348]$        $b_{ab,a}^*$        $a_{ab,a}^* = a^* - a_N^* - I^* [a_W^* - a_N^*]$   
 $h_{ab,dx} = [32, 100, 145, 206, 265, 348]$        $b_{ab,a}^* = b^* - b_N^* - I^* [b_W^* - b_N^*]$   
 $C_{ab,a}^* = [a_{ab,a}^{*2} + b_{ab,a}^{*2}]^{1/2}$

