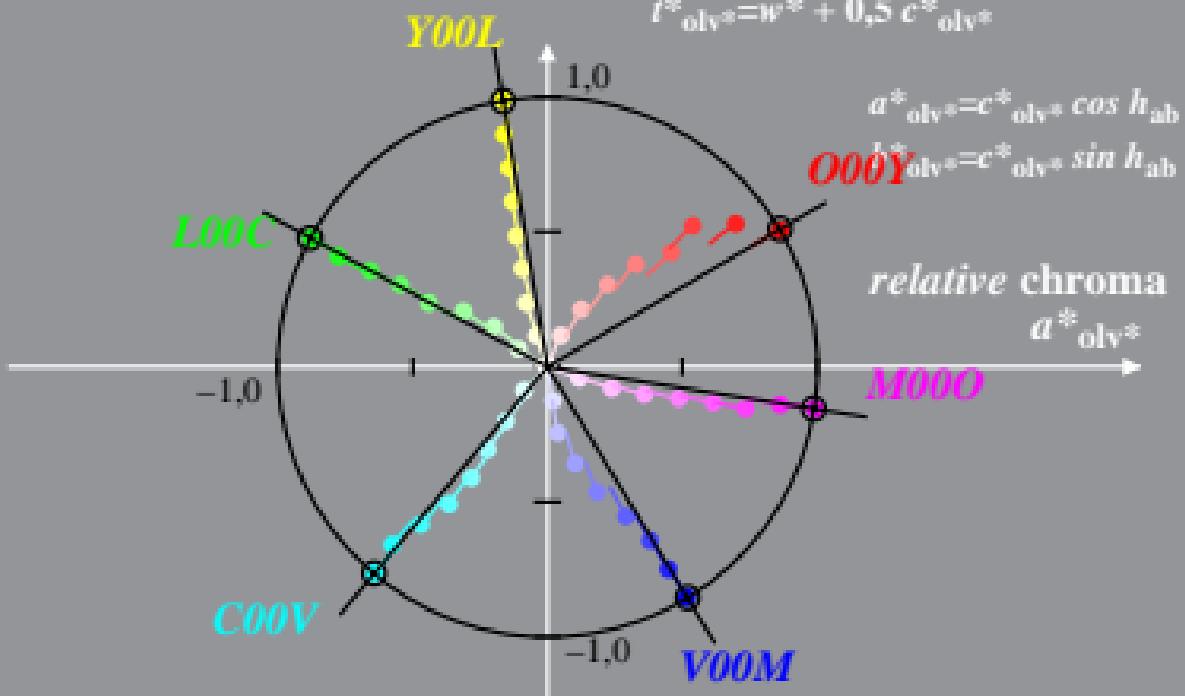


Linear relation  $olv^*$  and relative chroma  $c^*_{olv^*}$  or chroma  $a^*_{olv^*}, b^*_{olv^*}$   
 System: GE94\_HRS16\_96\_D65\_00%\_G0       $c^*_{olv^*} = \max(olv^*) - \min(olv^*)$   
 Result:  $b^*_{olv^*} = \text{angle}_{olv^*}; l^*_{olv^*} = l^*_{lab^*}$        $n^* = 1 - \max(olv^*) = 1 - i^*$

$$b^*_{olv^*} \quad w^* = \min(olv^*) = 1 - d^*$$

$$l^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$



Linear relation  $olv^*$  and relative chroma  $c^*_{olv^*}$  or chroma  $a^*_{olv^*}, b^*_{olv^*}$   
 System: GE94\_HRS16\_96\_D65\_00%\_G1       $c^*_{olv^*} = \max(olv^*) - \min(olv^*)$   
 Result:  $b^*_{olv^*} = w^* = \min(olv^*) = 1 - d^*$        $n^* = 1 - \max(olv^*) = 1 - i^*$

$$b^*_{olv^*} = w^* = \min(olv^*) = 1 - d^*$$

$$t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$

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

$$O00Y_{olv^*} = c^*_{olv^*} \sin h_{ab}$$

relative chroma

$$a^*_{olv^*}$$

M000

