

Linear relation  $olv^*$  and relative chroma  $c^*_{olv^*}$  or chroma  $a^*_{olv^*}, b^*_{olv^*}$

System: GE93\_HRS16\_96\_D65\_00%\_G0

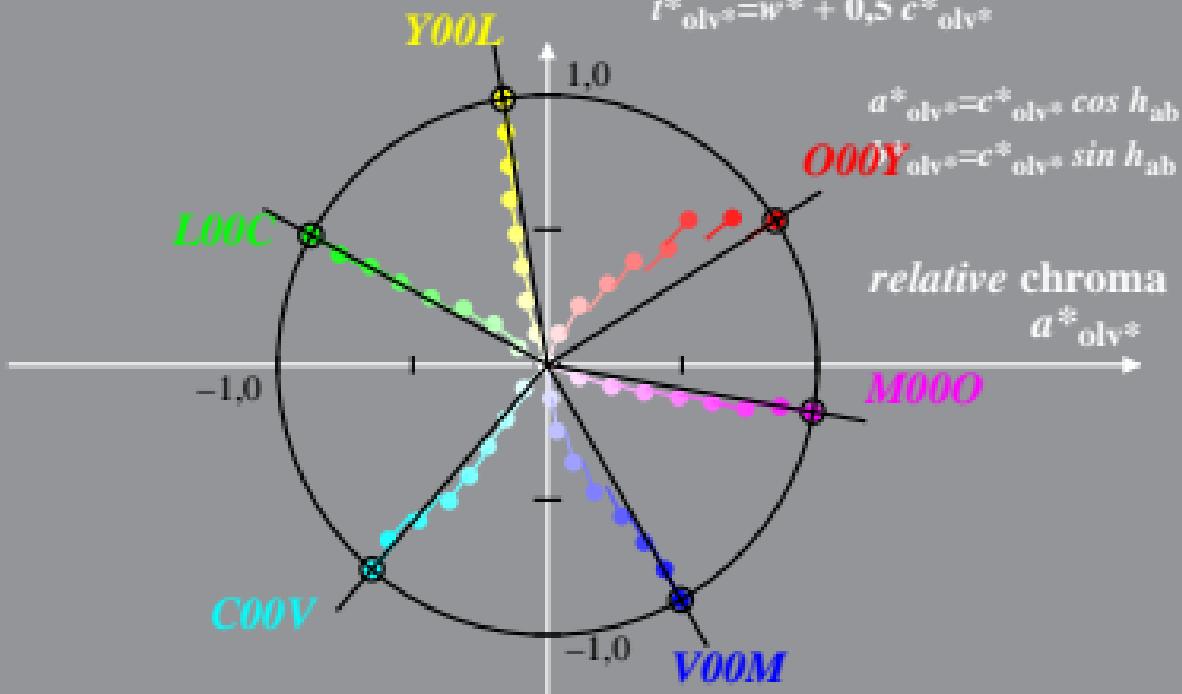
$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

Result:  $R^2=0.998$ ;  $t^*_{olv^*}=t^*_{lab^*}$

$$n^* = 1 - \max(olv^*) = 1 - i^*$$

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

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



Linear relation  $olv^*$  and relative chroma  $c^*_{olv^*}$  or chroma  $a^*_{olv^*}, b^*_{olv^*}$   
 System: GE93\_HRS16\_96\_D65\_00%\_G1       $c^*_{olv^*} = \max(olv^*) - \min(olv^*)$   
 Result:  $b^*_{olv^*} = w^* = \min(olv^*) = 1 - d^*$        $n^* = 1 - \max(olv^*) = 1 - i^*$

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

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

