

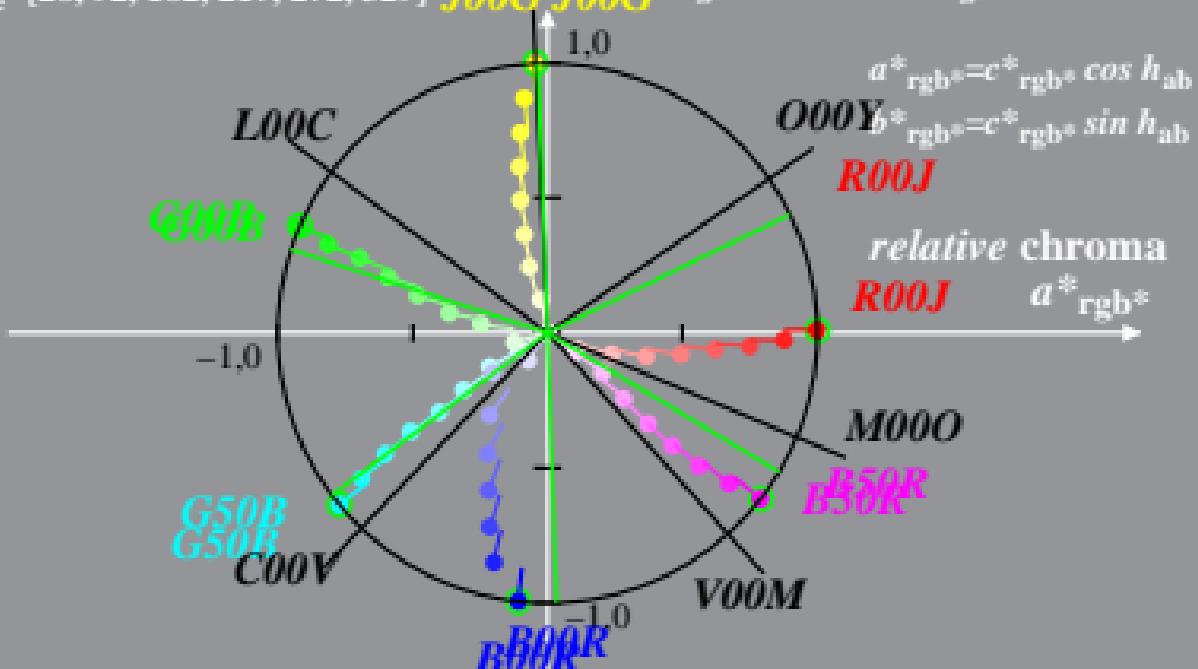
Linear relation rgb^* and relative chroma $c^*_{rgb^*}$ or chroma $a^*_{rgb^*}, b^*_{rgb^*}$
 System: HE99_FRS09_92_D65_00%_O0

$$\text{Result: } c^*_{rgb^*} = c^*_{lab^*}; l^*_{rgb^*} = l^*_{lab^*} \quad c^*_{rgb^*} = \max(rgb^*) - \min(rgb^*)$$

$$h_{ab,d} = [35, 92, 143, 224, 313, 338] \quad n^* = 1 - \max(rgb^*) = 1 - d^*$$

$$h_{ab,ex} = [26, 92, 162, 217, 272, 329] \quad Y00L \quad b^*_{rgb^*} \quad w^* = \min(rgb^*) = 1 - d^*$$

$$h_{ab,e} = [26, 92, 162, 217, 272, 329] \quad J00G \quad J00G \quad l^*_{rgb^*} = w^* + 0,5 c^*_{rgb^*}$$



Linear relation rgb^* and relative chroma $c^*_{rgb^*}$ or chroma $a^*_{rgb^*}, b^*_{rgb^*}$
 System: HE99_FRS09_92_D65_00%_O1 $c^*_{rgb^*} = \max (rgb^*) - \min (rgb^*)$
 Result: $c^*_{rgb^*} = c^*_{lab^*}$; $l^*_{rgb^*} = l^*_{lab^*}$ $n^* = 1 - \max (rgb^*) = 1 - i^*$
 $h_{ab,d} = [35, 92, 143, 224, 313, 338]$ $b^*_{rgb^*}$ $w^* = \min (rgb^*) = 1 - d^*$
 $h_{ab,ex} = [26, 92, 162, 217, 272, 329]$ $Y00L$
 $h_{ab,e} = [26, 92, 162, 217, 272, 329]$ $J00G J00G$ $l^*_{rgb^*} = w^* + 0,5 c^*_{rgb^*}$

