

Linear relation rgb^* and relative chroma $c^*_{rgb^*}$ or chroma $a^*_{rgb^*}$, $b^*_{rgb^*}$
 System: HE92_HRS16_96_D65_00%_O0

Result: $c^*_{rgb^*}=c^*_{lab^*}$; $t^*_{rgb^*}=t^*_{lab^*}$

$h_{ab,d}=[32, 99, 151, 233, 300, 349]$

$h_{ab,ex}=[26, 92, 162, 217, 272, 329]$ **Y00L**

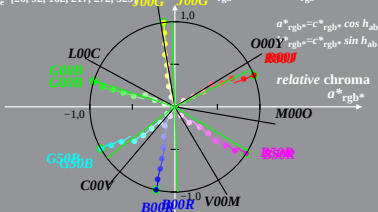
$h_{ab,e}=[26, 92, 162, 217, 272, 329]$ **J00G**

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

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

$w^*=\min(rgb^*)=1-d^*$

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



Linear relation rgb^* and relative chroma $c^*_{rgb^*}$ or chroma $a^*_{rgb^*}$, $b^*_{rgb^*}$
 System: HE92_HRS16_96_D65_00%_O1 $c^*_{rgb^*} = \max(rgb^*) - \min(rgb^*)$
 Result: $c^*_{rgb^*} = c^*_{lab^*}$; $t^*_{rgb^*} = t^*_{lab^*}$ $n^* = 1 - \max(rgb^*) = 1 - i^*$
 $h_{ab,d} = [32, 99, 151, 233, 300, 349]$ $b^*_{rgb^*}$ $w^* = \min(rgb^*) = 1 - d^*$
 $h_{ab,ex} = [26, 92, 162, 217, 272, 329]$ **Y00L** $t^*_{rgb^*} = w^* + 0,5 c^*_{rgb^*}$
 $h_{ab,e} = [26, 92, 162, 217, 272, 329]$ **J00G J00G**

