

Linear relation rgb^* and relative chroma $c^*_{rgb^*}$ and triangle lightness $t^*_{rgb^*}$
 System: HE80_HRS16_96_D65_00%_O0
 Hue: $h^*_{J00G}=92/360$; $h^*_{B00R}=272/360$
 Result: $c^*_{rgb^*}=c^*_{lab^*}$; $t^*_{rgb^*}=t^*_{lab^*}$

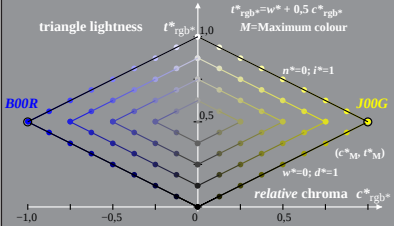
$$c^*_{rgb^*} = \max(rgb^*) - \min(rgb^*)$$

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

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

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

$M = \text{Maximum colour}$



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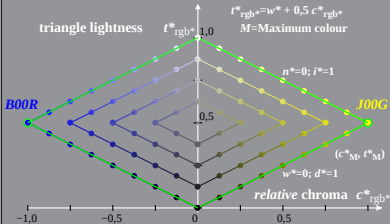
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Linear relation rgb^* and relative chroma $c^*_{rgb^*}$ and triangle lightness $t^*_{rgb^*}$
 System: HE80_HRS16_96_D65_25%_O0

Hue: $h^*_{J25G}=109/360$; $h^*_{B12R}=286/360$

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

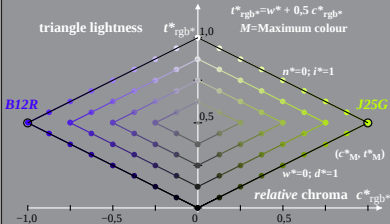
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Result: $c^*_{rgb^*}=c^*_{lab^*}$; $t^*_{rgb^*}=t^*_{lab^*}$

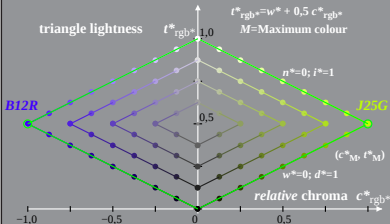
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Linear relation rgb^* and relative chroma $c^*_{rgb^*}$ and triangle lightness $t^*_{rgb^*}$
 System: HE80_HRS16_96_D65_50%_O0
 Hue: $h^*_{J50G}=127/360$; $h^*_{B25R}=300/360$
 Result: $c^*_{rgb^*}=c^*_{lab^*}$; $t^*_{rgb^*}=t^*_{lab^*}$

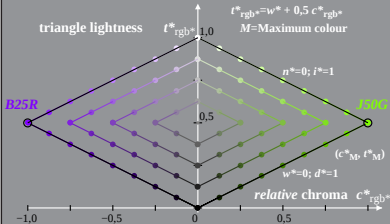
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Linear relation rgb^* and relative chroma c_{rgb}^* and triangle lightness t_{rgb}^*
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 Hue: $h_{J50G}^*=127/360$; $h_{B25R}^*=300/360$
 Result: $c_{rgb}^*=c_{lab}^*$; $t_{rgb}^*=t_{lab}^*$

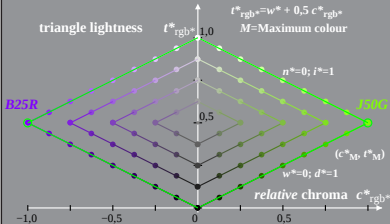
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Linear relation rgb^* and relative chroma $c^*_{rgb^*}$ and triangle lightness $t^*_{rgb^*}$
 System: HE80_HRS16_96_D65_75%_O0
 Hue: $h^*_{J75G}=144/360$; $h^*_{B38R}=314/360$
 Result: $c^*_{rgb^*}=c^*_{lab^*}$; $t^*_{rgb^*}=t^*_{lab^*}$

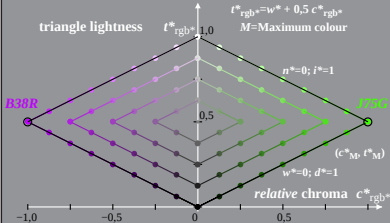
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