

Linear relation rgb^* and relative chroma c_{rgb}^* and triangle lightness t_{rgb}^*
 System: ORS18aS.DAT

Hue: $h_{ab,Y00Gd}=96/360$; $h_{ab,B00Rd}=305/360$

Result: $c_{rgb}^*=c^*$; $t_{rgb}^*=t^*$

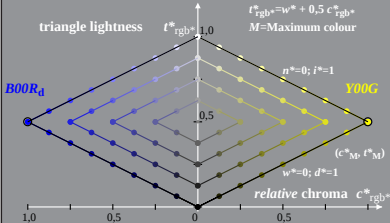
$$c_{rgb}^* = \max(rgb^*) - \min(rgb^*)$$

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

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

$$t_{rgb}^* = w^* + 0,5 c_{rgb}^*$$

M = Maximum colour



SE391-6A, 1; cf1=0.90; nt=0.18; nx=1.0

Linear relation rgb^* and *relative* chroma c_{rgb}^* and triangle lightness t_{rgb}^*
 System: ORS18aS.DAT

Hue: $h_{ab,Y00Gd}=96/360$; $h_{ab,B00Rd}=305/360$

Result: $c_{rgb}^*=c^*$; $t_{rgb}^*=t^*$

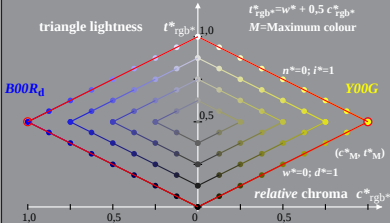
$$c_{rgb}^* = \max(rgb^*) - \min(rgb^*)$$

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

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

$$t_{rgb}^* = w^* + 0,5 c_{rgb}^*$$

M = Maximum colour



SE391-6A, 2; cf1=0.90; nt=0.18; nx=1.0