

Linear relation olv^* and relative chroma $c_{olv^*}^*$ and triangle lightness $t_{olv^*}^*$

System: B_IRS10_Z46N_N0

Hue: $h_Y^* = 93/360$; $h_V^* = 308/360$

Result: $c_{olv^*}^* = c_{lab^*}^*$; $t_{olv^*}^* = t_{lab^*}^*$

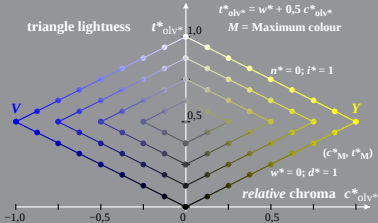
$$c_{olv^*}^* = \max(olv^*) - \min(olv^*)$$

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

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

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

M = Maximum colour



Linear relation olv^* and relative chroma $c_{olv^*}^*$ and triangle lightness $t_{olv^*}^*$

System: B_IRS14_Z47N_N4

Hue: $h_Y^* = 94/360$; $h_V^* = 296/360$

Result: $c_{olv^*}^* = c_{lab^*}^*$; $t_{olv^*}^* = t_{lab^*}^*$

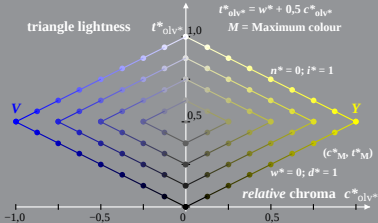
$$c_{olv^*}^* = \max(olv^*) - \min(olv^*)$$

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

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

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

M = Maximum colour



Linear relation olv^* and relative chroma $c^*_{olv^*}$ and triangle lightness $t^*_{olv^*}$
 System: B_IRS25_Z48N_N5_VT092

Hue: $h^*_Y = 96/360$; $h^*_V = 297/360$

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

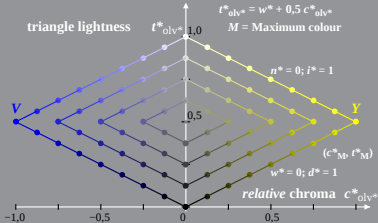
$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

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

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

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

M = Maximum colour



Linear relation olv^* and relative chroma c_{olv}^* and triangle lightness t_{olv}^*
 System: B_IRS14_Z48N_N5_VT100

Hue: $h_Y^* = 94/360$; $h_V^* = 296/360$

Result: $c_{olv}^* = c_{lab}^*$; $t_{olv}^* = t_{lab}^*$

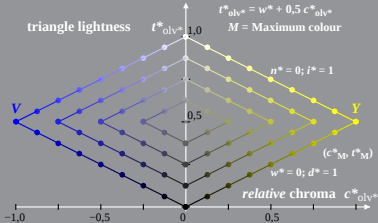
$$c_{olv}^* = \max(olv^*) - \min(olv^*)$$

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

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

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

M = Maximum colour



Linear relation olv^* and relative chroma $c^*_{olv^*}$ and triangle lightness $t^*_{olv^*}$

System: B_IRS23_Z48F_N5_VT092

Hue: $h^*_Y = 95/360$; $h^*_V = 296/360$

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

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

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

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

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

M = Maximum colour

