

Linear relation  $rgb^*$  and relative chroma  $c_{rgb}^*$  and triangle lightness  $t_{rgb}^*$   
 System: SE41\_HRS16\_96\_D65\_00%\_G0  
 Hue:  $h_{ab,R00Yd}=38/360$ ;  $h_{ab,G50Bd}=236/360$   
 Result:  $c_{rgb}^*=c^*$ ;  $t_{rgb}^*=t^*$

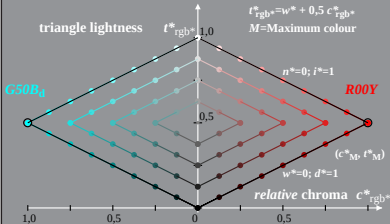
$$c_{rgb}^* = \max(rgb^*) - \min(rgb^*)$$

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

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

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

$M$  = Maximum colour



Linear relation  $rgb^*$  and relative chroma  $c_{rgb}^*$  and triangle lightness  $t_{rgb}^*$   
 System: SE41\_HRS16\_96\_D65\_00%\_G1

Hue:  $h_{ab,R00Yd}=38/360$ ;  $h_{ab,G50Bd}=236/360$

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

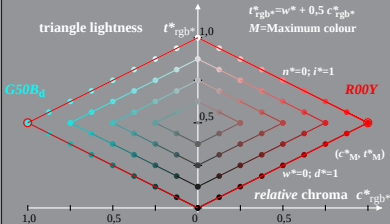
$$c_{rgb}^* = \max(rgb^*) - \min(rgb^*)$$

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

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

$M$  = Maximum colour



SE411-5A, 2; cf1=0.90; nt=0.18; nx=1.0