

Beziehung rgb^* und relative Buntheit $c^*_{rgb^*}$ oder Buntheit $a^*_{rgb^*}$, $b^*_{rgb^*}$

System: HG97_FRS09_92_D65_00%_O0

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

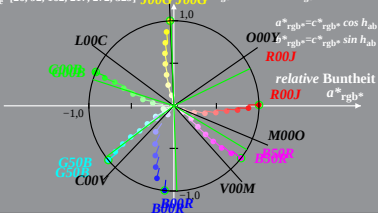
Ergebnis: $c^*_{\text{rgb}} = c^*_{\text{lab}}$; $t^*_{\text{rgb}} = t^*_{\text{lab}}$

$$n^* = 1 - \max(r, g, b^*) = 1 - i^*$$
$$h_{ab,d}=[34, 92, 143, 226, 312, 337]$$

**b^*
Y00L**

$$w^* = \min (rgb^*) = 1 - d^*$$
$$h_{ab,ex}=[26, 92, 162, 217, 272, 329]$$
$$h_{\text{obj},g}=[26, 92, 162, 217, 272, 329]$$

J00G J00G

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


HG971-8A, 1; cf1=0.95; nt=0.18; nx=1.0

