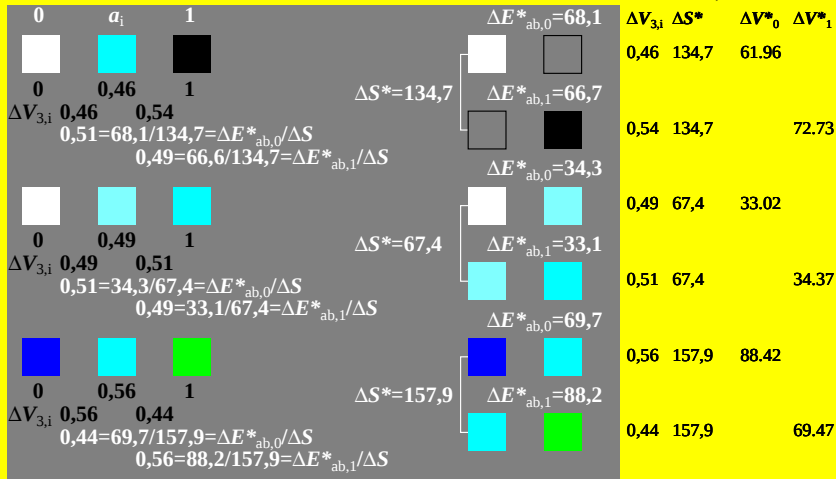


Relative and scaled visual differences; triplets and pairs; separate colours

relative visual
scale $\Delta V_{3,i}$ ($i=0,1$)
range 0 to 1

Use of the CIELAB
colour difference $\Delta E^*_{ab,i}$
no pair comparison

scaled visual
data ΔV^*_i ($i=0$ to 1)
 $\Delta V^*_i = \Delta V_{3,i} \cdot \Delta S^*$



Experiments of KITTELMANN (2005) and CIELAB use

final scaled data