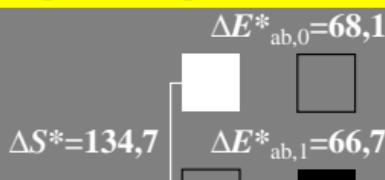
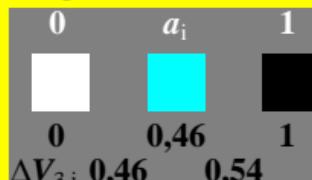


## Relative and scaled visual differences; triplets and pairs; separate colours

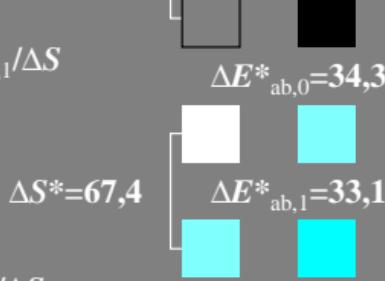
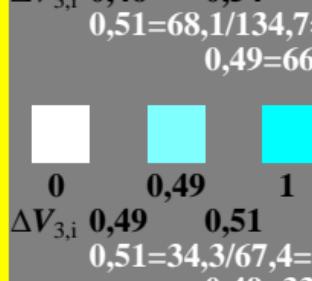
relative visual  
scale  $\Delta V_{3,i}$  (i=0,1)  
range 0 to 1

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

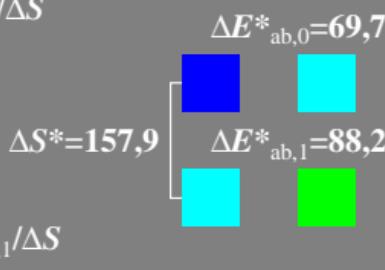
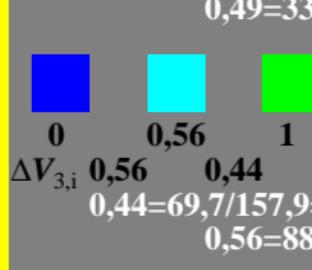
scaled visual  
data  $\Delta V^*_{i,j}$  (i=0 to 1)  
 $\Delta V^*_{i,j} = \Delta V_{3,i} \cdot \Delta S^*$



$\Delta V_{3,i}$	$\Delta S^*$	$\Delta V^*_0$	$\Delta V^*_1$
0,46	134,7	61.96	
0,54	134,7		72.73



0,49	67,4	33.02
0,51	67,4	34.37



0,56	157,9	88.42
0,44	157,9	69.47

Experiments of KITTELMANN (2005) and CIELAB use

final scaled data