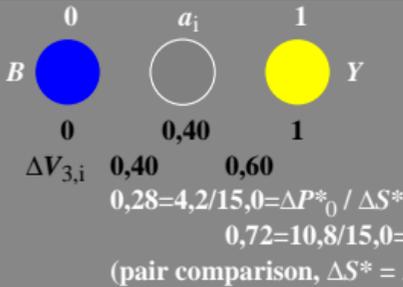
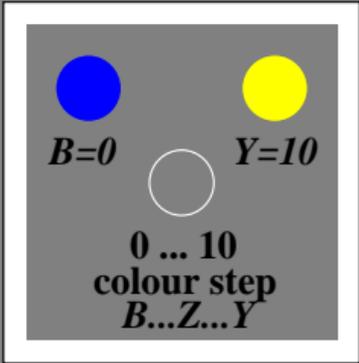


Relative and scaled visual differences; triplets and pairs; 6 step interval scaling

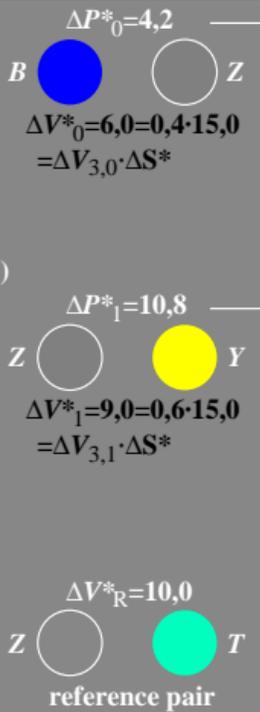
relative visual scale $\Delta V_{3,i}$ ($i=0,1$)
range 0 to 1



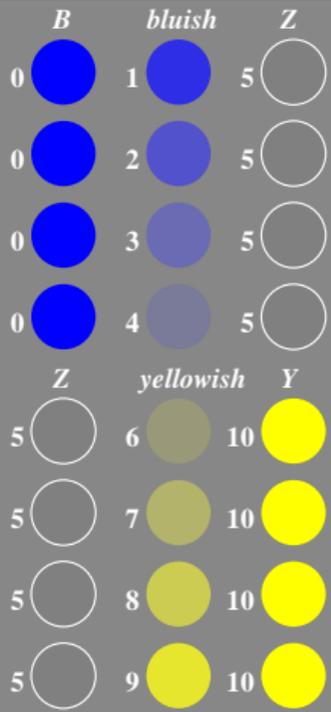
viewing situation



pair comparison (P)
to grey - turquoise
 $\Delta P^*_i : \Delta V^*_R = 10$



relative visual scale $\Delta V_{6,i}$ ($i=0,4$)
ranges B-Z and Z-Y



scaled visual data
 $\Delta V^*_i = \Delta V_{6,i} \cdot \Delta P^*_i$ ($i=0,4$)
 $\Delta V_{6,i} \Delta P^*_i \Delta V^*_i \Delta V^*_i$

$\Delta V_{6,i}$	ΔP^*_i	ΔV^*_i	ΔV^*_i
0,20	4,2	0,84	0,84
0,40	4,2	1,68	0,84
0,60	4,2	2,52	0,84
0,80	4,2	3,36	0,84
0,20	10,8	2,16	2,16
0,40	10,8	4,32	2,16
0,60	10,8	6,48	2,16
0,80	10,8	8,64	2,16

relative triplet scaling

pair comparison

slider to adjust the sample

final scaled data