

$$(\text{olv}3^* = 0.0, \text{l}3^*, \text{v}3^*)$$

	relative Inform. Technology (IT)			
<i>olvi3*</i>	0.0	0.0	0.0	(1.0)
<i>cmya3*</i>	1.0	1.0	1.0	(0.0)
<i>olvi4*</i>	1.0	1.0	0.0	0.0
<i>cmya4*</i>	0.0	0.0	0.0	1.0
standard and adapted CIELAB				
<i>LAB*LAB</i>	0.03	0.0	0.0	0.0
<i>LAB*LABa</i>	0.03	0.0	0.0	0.0
<i>LAB*TCIHa</i>	0.01	0.01	-	-
relative CIELAB*				
<i>lab*lab</i>	0.0	0.0	0.0	0.0
<i>lab*lab</i>	0.0	0.0	0.0	0.0
<i>lab*lab</i>	0.0	0.0	0.0	0.0
relative Natural Colour (NC)				
<i>lab*nrj</i>	0.0	0.0	0.0	0.0
<i>lab*nce</i>	0.0	0.0	-	-
<i>lab*nce</i>	1.0	0.0	-	-

a01

relative Inform. Technology (IT)

olv3*	0.0	0.0	0.25	(1.0)
cmyn3*	1.0	1.0	0.75	(0.0)
olv4*	1.0	1.0	1.25	0.0
cmyn4*	0.0	0.0	-0.2491.0	

standard and adapted CIELAB

LAB*LAB	0.03	0.0	0.0
LAB*Lab _a	0.03	0.0	0.0
LAB*TC _{Ha}	0.01	0.01	-

relative CIELAB lab*

lab*	0.0	0.0	0.0
lab*tc _h	0.0	0.0	-
lab*mc _h	1.0	0.0	-

relative Natural Colour (NC)

lab*lrj	0.0	0.0	0.0
lab*tc _e	0.0	0.0	-
lab*mc _E	1.0	0.0	-

relative Inform. Technology (IT)			
<i>olv13*</i>	0.0	0.0	0.5 (1.0)
<i>cmyn3*</i>	1.0	1.0	0.5 (0.0)
<i>olv14*</i>	1.0	1.0	1.5 (0.0)
<i>cmyn4*</i>	0.0	0.0	-0.4991.0
standard and adapted CIELAB			
LAB*LAB	0.03	0.0	0.0
LAB*LABa	0.03	0.0	0.0
LAB*TCCha	0.01*	0.01	-
relative CIELAB lab*			
lab*lab	0.0	0.0	0.0
lab*ach	0.0	0.0	-
lab*nch	1.0	0.0	-
relative Natural Colour (NC)			
lab*lrj	0.0	0.0	0.0
lab*ce	0.0	0.0	-
lab*nce	1.0	0.0	-

relative Inform. Technology (IT)		
<i>olv13*</i>	0.0	0.0
<i>olv13y3*</i>	1.0	0.25
<i>cmv4*</i>	1.0	1.75
<i>cmv4s*</i>	0.0	-0.7491.0
standard and adapted CIELAB		
LAB*LAB	0.03	0.0
LAB*LABa	0.03	0.0
LAB*LABb	0.01	0.01
relative CIELAB lab*		
<i>lab*lab</i>	0.0	0.0
<i>lab*lab</i>	0.0	0.0
<i>lab*lab</i>	0.0	0.0
<i>lab*lab</i>	0.0	0.0
relative Natural Colour (NC)		
<i>lab*lrj</i>	0.0	0.0
<i>lab*nce</i>	0.0	0.0
<i>lab*nce</i>	1.0	0.0

relative In Vivo Technology (IT)			
olvig3*	0.0	0.0	1.0
cmyrn3*	1.0	1.0	0.0
olvig4*	1.0	1.0	2.0
cmyrn4*	0.0	0.0	-0.9991
standard and adapted CIELAB			
LAB*LAB	0.03	0.0	0.0
LAB*LABa	0.03	0.0	0.0
LAB*CIhAB	0.01	0.01	-
relative CIELAB lab			
lab*lab	0.0	0.0	0.0
lab*tech	0.0	0.0	-
lab*nch	1.0	0.0	-
relative Natural Colour (NC)			
lab*lrj	0.0	0.0	0.0
lab*ice	0.0	0.0	-
lab*nCE	1.0	0.0	-

$$(\text{olv3}^* = 0.0, 0, 1)$$

System: TLS00

relative Inform. Technology (IT)

olvi3*	0.0	0.25	0.0	(1.0)
cmyrn3*	1.0	0.75	1.0	(0.0)
olvi4*	1.0	1.25	1.0	(0.0)
cmyrn4*	0.0	-0.25	0.0	(1.0)

standard and adapted CIE LAB

LAB*LAB	0.03	0.0	0.0
LAB*LABa	0.03	0.0	0.0
LAB*LCa	0.01	0.01	-

relative CIE LAB lab*

lab*lab	0.0	0.0	0.0
lab*tch	0.0	0.0	0.0
lab*nch	1.0	0.0	0.0

relative Natural Colour (NC)

lab*trc	0.0	0.0	0.0
lab*ncc	0.0	0.0	-
lab*nccE	1.0	0.0	-

a02

relative Information Technology (IT)			
<i>olvi</i>	0.0	0.25	0.25 (1.0)
<i>cmyn3*</i>	1.0	0.75	0.75 (0.0)
<i>olvi4*</i>	1.0	1.25	1.25 (0.0)
<i>cmyn4*</i>	0.0	-0.249	-0.2491.0
standard and adapted CIELAB			
LAB*LAB	0.03	0.0	0.0
LAB*LABa	0.03	0.0	0.0
LAB*TCHa	0.01	0.01	-
relative CIELAB lab*			
lab*lab	0.0	0.0	0.0
lab*trch	0.0	0.0	-
lab*trch1	1.0	0.0	0.0
relative Natural Colour (NC)			
lab*trj	0.0	0.0	0.0
lab*trce	0.0	0.0	-
lab*trmcE	1.0	0.0	-

relative Inform. Technology (IT)			
olvi3*	0.0	0.25	0.5 (1.0)
cmyn3*	1.0	0.75	0.5 (0.0)
olvi4*	1.0	1.25	1.5 (0.0)
cmyn4*	0.0	-0.249	-0.4991.0
standard and adapted CIELAB			
LAB*LAB	0.03	0.0	0.0
LAB*LABa	0.03	0.0	0.0
LAB*TCCha	0.1	0.0*	-
relative CIELAB lab*			
lab*lab	0.0	0.0	0.0
lab*tech	0.0	0.0	-
lab*tech	1.0	0.0	0.0
relative Natural Colour (NC)			
lab*lrj	0.0	0.0	0.0
lab*ce	0.0	0.0	-
lab*ncE	1.0	0.0	-

relative Inm. Technology (IT)			
<i>cm3yn3</i>	0.0	0.25	0.75 (0.0)
<i>cm3yn3</i>	1.0	0.75	0.25 (0.0)
<i>olvi4*</i>	1.0	1.25	1.75 (0.0)
<i>cmyn4*</i>	0.0	-0.249	-0.7491.0
standard and adapted CIELAB			
<i>LAB*LAB</i>	0.03	0.0	0.0
<i>LAB*LABa</i>	0.03	0.0	0.0
<i>LAB*TCCh</i>	0.01	0.01	-
relative CIELAB lab*			
<i>lab*lab</i>	0.0	0.0	0.0
<i>lab*chl</i>	0.0	0.0	-
<i>lab*ch</i>	1.0	0.0	-
relative Natural Colour (NC)			
<i>lab*lrj</i>	0.0	0.0	0.0
<i>lab*nce</i>	1.0	0.0	-
<i>lab*ncE</i>	0.0	0.0	-

relative Inform. Technology (IT)			
<i>olig3*</i>	0.0	0.25	1.0
<i>cmyb3*</i>	1.0	0.75	0.0
<i>olig4*</i>	1.0	1.25	2.0
<i>cmyb4*</i>	0.0	-0.249	-0.99914
standard and adapted CIELAB			
LAB*LAB	0.03	0.0	0.0
LAB*LABa	0.03	0.0	0.0
LAB*Tha	0.01	0.01	-
relative CIELAB lab*			
lab*lab	0.0	0.0	0.0
lab*labch	0.0	0.0	-
lab*labch	1.0	0.0	0.0
relative Natural Colour (NC)			
lab*lrj	0.0	0.0	0.0
lab*lce	0.0	0.0	-
lab*nce	1.0	0.0	-

a03	relative Information Technology (IT)			
	olvi3*	0.0	0.5	0.0 (1.0)
	cmyn3*	1.0	0.5	1.0 (0.0)
	olvi4*	1.0	1.5	1.0 0.0
	cmyn4*	0.0	-0.49	0.0 1.0
	standard and adapted CIELAB			
	LAB*LAB	0.03	0.0	0.0
	LAB*LABa	0.03	0.0	0.0
	LAB*TChA	0.01	0.01	-
	relative CIELAB lab*			
	lab*lab	0.0	0.0	0.0
	lab*sch	0.0	0.0	0.0
	lab*nch	1.0	0.0	0.0
	relative Natural Colour (NC)			
	lab*trj	0.0	0.0	0.0
lab*ncc	0.0	0.0	-	
lab*nccE	1.0	0.0	-	

a03

relative Inform. Technology (IT)			
olvi3	0.0	0.5	0.25 (1.0)
cmyn3*	1.0	0.5	0.75 (0.0)
olvi4	1.0	1.5	1.25 0.0
cmyn4*	0.0	-0.499-0.2491.0	
standard and adapted CIELAB			
LAB*LAB	0.03	0.0	0.0
LAB*LABa	0.03	0.0	0.0
LAB*TCHa	0.01	0.01	-
relative CIELAB lab*			
lab*lab	0.0	0.0	0.0
lab*trch	0.0	0.0	-
lab*trch	1.0	0.0	-
relative Natural Colour (NC)			
lab*trj	0.0	0.0	0.0
lab*trce	0.0	0.0	-
lab*trmcE	1.0	0.0	-

relative Inform. Technology (IT)			
<i>eliv3*</i>	0.0	0.5	0.5 (1.0)
<i>cmyn3*</i>	0.0	0.5	0.5 (0.0)
<i>olvi4*</i>	1.0	1.5	1.5 (0.0)
<i>cmyn4*</i>	0.0	-0.499	-0.4991.0
standard and adapted CIELAB			
LAB*LAB	0.03	0.0	0.0
LAB*LABa	0.03	0.0	0.0
LAB*TCCha	0.01	0.01	-
relative CIELAB lab*			
lab*lab	0.0	0.0	0.0
lab*ech	0.0	0.0	-
lab*ech	1.0	0.0	0.0
relative Natural Colour (NC)			
lab*lrj	0.0	0.0	0.0
lab*ce	1.0	0.0	-
lab*ncE	1.0	0.0	-

relative Inform. Technology (IT)			
<i>olvi</i> * 0.0	0.5	0.75	(1.0)
<i>cmyn3</i> * 1.0	0.5	0.25	0.0
<i>olvi4</i> * 1.0	1.5	1.75	0.0
<i>cmyn4</i> * 0.0	-0.499	-0.7491	0.0
standard and adapted CIELAB			
LAB*LAB	0.03	0.0	0.0
LAB*LABa	0.03	0.0	0.0
LAB*BTCha	0.01	0.01	-
relative CIELAB lab*			
lab*lab	0.0	0.0	0.0
lab*lab	0.0	0.0	-
lab*lab	1.0	0.0	0.0
relative Natural Colour (NC)			
lab*nrj	0.0	0.0	0.0
lab*nce	0.0	0.0	0.0
lab*nce	1.0	0.0	0.0

relative Inform. Technology (IT)			
<i>obv1*</i>	0.0	0.5	1.0
<i>cmv3*</i>	1.0	0.5	0.0
<i>olv4*</i>	1.0	1.5	2.0
<i>cmv4*</i>	0.0	-0.499	-0.9991
standard and adapted CIELAB			
<i>LAB*LAB</i>	0.03	0.0	0.0
<i>LAB*LABa</i>	0.03	0.0	0.0
<i>LAB*TCRa</i>	0.01	0.01	-
relative CIELAB lab*			
<i>lab*lab</i>	0.0	0.0	0.0
<i>lab*labch</i>	0.0	0.0	-
<i>lab*labh</i>	1.0	0.0	0.0
relative Natural Colour (NC)			
<i>lab*lrj</i>	0.0	0.0	0.0
<i>lab*lce</i>	0.0	0.0	-
<i>lab*ncE</i>	1.0	0.0	0.0

	relative Inform. Technology (IT)	
	olvi3* 0.0 0.75 0.0 (1.0)	
	cmya3* 1.0 0.25 1.0 (0.0)	
	olvi4* 1.0 1.75 1.0 (0.0)	
	cmya4* 0.0 -0.74 0.0 1.0	
	standard and adopted CIELAB	
	LAB*LAB 0.03 0.0 0.0	
	LAB*LABa 0.03 0.0 0.0	
	LAB*TChA 0.01 0.01 -	
	relative CIELAB lab*	
	lab*lab 0.0 0.0 0.0	0.0
	lab*tch 0.0 0.0 -	0.0
	lab*nch 1.0 0.0 -	0.0
	relative Natural Colour (NC)	
	lab*trj 0.0 0.0 0.0	0.0
	lab*nce 0.0 0.0 -	0.0
	lab*ncr 1.0 0.0 -	0.0

a04

relative Inform. Technology (IT)			
<i>olvi1*</i>	0.0	0.75	0.25
<i>cmyn3*</i>	1.0	0.25	0.75 (0.0)
<i>olvi4*</i>	1.0	1.75	1.25 0.0
<i>cmyn4*</i>	0.0	-0.749-0.249	1.0
standard and adapted CIELAB			
LAB*LAB	0.03	0.0	0.0
LAB*LABa	0.03	0.0	0.0
LAB*TChA	0.01	0.01	-
relative CIELAB lab*			
<i>lab*lab</i>	0.0	0.0	0.0
<i>lab*tch</i>	0.0	0.0	-
<i>lab*tnch</i>	1.0	0.0	-
relative Natural Colour (NC)			
<i>lab*nrj</i>	0.0	0.0	0.0
<i>lab*tce</i>	1.0	0.0	-
<i>lab*nce</i>	1.0	0.0	-

relative Inform. Technology (IT)			
<i>etab</i>	0.0	0.75	1.5 (1.0)
<i>cmyn3</i> *	0.0	0.25	0.5 (0.0)
<i>olvi4</i> *	1.0	1.75	1.5 (0.0)
<i>cmyn4</i> *	0.0	-0.749	-0.4991.0
standard and adapted CIELAB			
LAB*LAB	0.03	0.0	0.0
LAB*LABa	0.03	0.0	0.0
LAB*TCChA	0.01	0.01	-
relative CIELAB lab*			
lab*lab	0.0	0.0	0.0
lab*ech	0.0	0.0	-
lab*nch	1.0	0.0	-
relative Natural Color (NC)			
lab*lab	0.0	0.0	0.0
lab*ec	0.0	0.0	-
lab*ncE	1.0	0.0	-

relative Inform. Technology (IT)

olvis*	0.0	0.75	0.75	(1.0)
olvisyn3*	1.0	0.25	0.25	(0.0)
olvis4*	1.0	1.75	1.75	(0.0)
cmyn4*	0.0	-0.749	-0.7491.0	

standard and adapted CIELAB

LAB*LAB	0.03	0.0	0.0
LAB*LABa	0.03	0.0	0.0
LAB*LTCha	0.01	0.01	-

relative CIELAB lab*

lab*lab	0.0	0.0	0.0
lab*tch	0.0	-	-
lab*nch	1.0	0.0	0.0

relative Natural Colour (NC)

lab*lab	0.0	0.0	0.0
lab*lab	0.0	0.0	0.0
lab*nce	1.0	0.0	0.0

relative Inform. Technology (IT)			
<i>olvid*</i>	0.0	0.75	1.0
<i>cmy3*</i>	1.0	0.25	0.0
<i>olvid*</i>	1.0	1.75	2.0
<i>cmy4*</i>	0.0	-0.749	-0.99914
standard and adapted CIELAB			
LAB*LAB	0.03	0.0	0.0
LAB*LABa	0.03	0.0	0.0
LAB*TCHa	0.01	0.01	-
relative CIELAB lab*			
lab*lab	0.0	0.0	0.0
lab*labch	0.0	0.0	-
lab*labch	1.0	0.0	0.0
relative Natural Colour (NC)			
lab*lab	0.0	0.0	0.0
lab*labce	1.0	0.0	-

relative Inform. Technology (IT)

<i>olvi2*</i>	0.0	1.0	0.0	(1.0)
<i>cmya3*</i>	1.0	0.0	1.0	(0.0)
<i>olvi4*</i>	1.0	2.0	1.0	0.0
<i>cmya4*</i>	0.0	-0.9990	0.0	0.0

standard and adapted CIELAB

<i>LAB*LAB</i>	0.03	0.0	1.0	
<i>LAB*LABa</i>	0.03	0.0	0.0	
<i>LAB*TChA</i>	0.01	0.01	-	

relative CIELAB lab*

<i>lab*lab</i>	0.0	0.0	0.0	
<i>lab*lab</i>	0.0	0.0	0.0	
<i>lab*lab</i>	0.0	0.0	0.0	
<i>lab*lab</i>	1.0	0.0	-	

relative Natural Colour (NC)

<i>lab*trj</i>	0.0	0.0	0.0	
<i>lab*nce</i>	0.0	0.0	0.0	
<i>lab*nce</i>	1.0	0.0	-	

a05

relative Inform. Technology (IT)			
<i>olvi3*</i>	0.0	1.0	1.25 (1.0)
<i>cmny3*</i>	1.0	0.0	0.75 (0.0)
<i>olvi4*</i>	1.0	2.0	1.25 (0.0)
<i>cmny4*</i>	0.0	-0.999	-0.2491 (0.0)

standard and adapted CIELAB			
LAB*LAB	0.03	0.0	0.0
LAB*LABa	0.03	0.0	0.0
LAB*TCHa	0.01	0.01	-

relative CIELAB lab*			
<i>lab*lab</i>	0.0	0.0	0.0
<i>lab*lab</i>	0.0	0.0	-
<i>lab*lab</i>	0.0	0.0	-
<i>lab*lab</i>	1.0	0.0	-

relative Natural Colour (NC)			
<i>lab*lab</i>	0.0	0.0	0.0
<i>lab*lab</i>	0.0	0.0	-
<i>lab*lab</i>	0.0	0.0	-
<i>lab*lab</i>	1.0	0.0	-

relative Inform. Technology (IT)				
<i>oliv3*</i>	0.0	1.0	0.5	(1.0)
<i>cmv3*</i>	1.0	0.0	0.5	(0.0)
<i>oliv4*</i>	1.0	2.0	1.5	0.0
<i>cmv4*</i>	0.0	-0.999	-0.4991	0.0
standard and adapted CIEAB				
LAB*LAB	0.03	0.0	0.0	
LAB*LABa	0.03	0.0	0.0	
LAB*TCCha	0.01	0.01	-	
relative CIEAB lab*				
lab*lab	0.0	0.0	0.0	
lab*tcch	0.0	0.0	-	
lab*cnch	1.0	0.0	-	
relative Natural Colour (NC)				
lab*ncj	0.0	0.0	0.0	
lab*nce	0.0	0.0	-	
lab*ncE	1.0	0.0	-	

relative Inform. Technology (IT)			
<i>olvd3*</i>	0.0	1.0	0.75 (1.0)
<i>cdyn3*</i>	1.0	0.0	0.25 (0.0)
<i>cdyn4*</i>	1.0	2.0	1.75 (0.0)
<i>cmyn2*</i>	0.0	-0.999	-0.7491 (0.0)
standard and adapted CIELAB			
LAB*LAB	0.03	0.0	0.0
LAB*LABa	0.03	0.0	0.0
LAB*TCa	0.01	0.01	-
relative CIELAB lab*			
lab*lab	0.0	0.0	0.0
lab*tcch	0.0	0.0	-
lab*nch	1.0	0.0	0.0
relative Natural Colour (NC)			
lab*ncj	0.0	0.0	0.0
lab*nce	0.0	0.0	-
lab*nce	1.0	0.0	-

relative Inform. Technology (IT)				
<i>olvi3*</i>	0.0	1.0	1.0	(1)
<i>cmv3*</i>	1.0	0.0	0.0	(0)
<i>olvi4*</i>	1.0	2.0	2.0	(1)
<i>cmv4*</i>	0.0	-0.999	-0.999	(1)
standard and adapted CIELAB				
LAB*LAB	0.03	0.0	0.0	
LAB*LABa	0.03	0.0	0.0	
LAB*TCHa	0.01	0.01	-	
relative CIELAB lab*				
lab*lab	0.0	0.0	0.0	
lab*labch	0.0	0.0	-	
lab*labch	1.0	0.0	-	
relative Natural Colour (NC)				
lab*lab	0.0	0.0	0.0	
lab*labce	1.0	0.0	0.0	
lab*labce	0.0	0.0	-	

$$(\text{olv3}^* = 0.0, 1, 0)$$

BAM-Prüfvorlage Nr. LG40; Television-Lichtsystem (TLS)
125 Farben in CIELAB und 3 relativen Geräte-Systemen

input: *olv* setrgbcolor*
output: *olv* setrgbcolor / w* setgray*

$$(\text{olv3}^* = 0.25, \text{l3}^*, \text{v3}^*)$$
 $3^*)$

b01

b02

b03

b04

b05

$$(\text{olv3}^* = 0.25, 1, 0)$$
$$(\text{olv3}^* = 0.25, 0, 1)$$

System: TLS00

BAM-Prüfvorlage Nr. LG40; Television-Lichtsystem (TLS)
125 Farben in CIELAB und 3 relativen Geräte-Systemen

input: *olv* setrgbcolor*
output: *olv* setrgbcolor / w* setgray*

BAM-Registrierung: 20040901-LG40/10L/L40G01FP.PS/.PDF BAM-Material: Code=rhataa
Anwendung für Messung von Drucker- oder Monitorsystemen
/LG40/ Form: 2/5, Seite: 1/1, Seitenzahl: 2

$$(\text{olv}3^* = 0.5, \text{l}3^*, \text{v}3^*)$$

c01

c02

c03

c04

c05

System: TLS00

 $(\text{olv3}^* = 0.5, 1, 0)$
$$(\text{olv3}^* = 0.5, 0, 1)$$

BAM-Registrierung: 20040901-LG40/10L/L40G02FP.PS/.PDF BAM-Material: Code=rhata
Anwendung für Messung von Drucker- oder Monitorsystemen
/LG40/ Form: 3/5, Seite: 1/1, Seite: 3 Seiten: 3

/LG40/ Form: 3/5. Serie: 1/1. Seite: 3 Seitenplanung 3

LG400-7, Prüfvorlagen-Datei mit 5x5x5 (=125) Farben; Geräteabhängige Farbkoordinaten olv_3^* von ISO/IEC 15775:1999 als Eingabe; $r_3^* = o_3^* = 0.5 = \text{const}$

BAM-Prüfvorlage Nr. LG40; Television-Lichtsystem (TLS)
125 Farben in CIELAB und 3 relativen Geräte-Systemen

input: *olv* setrgbcolor*
output: *olv* setrgbcolor / w* setgray*

(olv3* = 0.75, l3*, v3*)

	A	B	C	D	E
d01	relative Inform. Technology (IT) olv3* 0.75 0.0 0.0 (1.0) cmyn3* 0.25 1.0 0.0 (0.0) olv4* 1.75 1.0 1.0 0.0 cmyn4* -0.7490-0.4991 1.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -	relative Inform. Technology (IT) olv3* 0.75 0.0 0.25 (1.0) cmyn3* 0.25 1.0 0.75 (0.0) olv4* 1.75 1.0 1.25 0.0 cmyn4* -0.7490-0.4991 1.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -	relative Inform. Technology (IT) olv3* 0.75 0.0 0.5 (1.0) cmyn3* 0.25 1.0 0.5 (0.0) olv4* 1.75 1.0 1.5 0.0 cmyn4* -0.7490-0.4991 1.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -	relative Inform. Technology (IT) olv3* 0.75 0.0 0.75 (1.0) cmyn3* 0.25 1.0 0.25 (0.0) olv4* 1.75 1.0 1.75 0.0 cmyn4* -0.7490-0.4991 1.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -	relative Inform. Technology (IT) olv3* 0.75 0.0 1.0 (1.0) cmyn3* 0.25 1.0 0.0 (0.0) olv4* 1.75 1.0 2.0 0.0 cmyn4* -0.7490-0.4991 1.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -
d02	relative Inform. Technology (IT) olv3* 0.75 0.25 0.0 (1.0) cmyn3* 0.25 0.75 0.0 (0.0) olv4* 1.75 1.25 1.0 0.0 cmyn4* -0.749-0.2490-1.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -	relative Inform. Technology (IT) olv3* 0.75 0.25 0.25 (1.0) cmyn3* 0.25 0.75 0.75 (0.0) olv4* 1.75 1.25 1.25 0.0 cmyn4* -0.749-0.249-0.2491.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -	relative Inform. Technology (IT) olv3* 0.75 0.25 0.5 (1.0) cmyn3* 0.25 0.75 0.5 (0.0) olv4* 1.75 1.25 1.5 0.0 cmyn4* -0.749-0.249-0.4991.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -	relative Inform. Technology (IT) olv3* 0.75 0.25 0.75 (1.0) cmyn3* 0.25 0.75 0.25 (0.0) olv4* 1.75 1.25 1.75 0.0 cmyn4* -0.749-0.249-0.7491.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -	relative Inform. Technology (IT) olv3* 0.75 0.25 1.0 (1.0) cmyn3* 0.25 0.75 0.0 (0.0) olv4* 1.75 1.25 2.0 0.0 cmyn4* -0.749-0.249-0.9991.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -
d03	relative Inform. Technology (IT) olv3* 0.75 0.5 0.0 (1.0) cmyn3* 0.25 0.5 1.0 (0.0) olv4* 1.75 1.5 1.0 0.0 cmyn4* -0.749-0.4990-1.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -	relative Inform. Technology (IT) olv3* 0.75 0.5 0.25 (1.0) cmyn3* 0.25 0.5 0.75 (0.0) olv4* 1.75 1.5 1.25 0.0 cmyn4* -0.749-0.499-0.2491.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -	relative Inform. Technology (IT) olv3* 0.75 0.5 0.5 (1.0) cmyn3* 0.25 0.5 0.5 (0.0) olv4* 1.75 1.5 1.5 0.0 cmyn4* -0.749-0.499-0.4991.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -	relative Inform. Technology (IT) olv3* 0.75 0.5 0.75 (1.0) cmyn3* 0.25 0.5 0.25 (0.0) olv4* 1.75 1.5 1.75 0.0 cmyn4* -0.749-0.499-0.7491.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -	relative Inform. Technology (IT) olv3* 0.75 0.5 1.0 (1.0) cmyn3* 0.25 0.5 0.0 (0.0) olv4* 1.75 1.5 2.0 0.0 cmyn4* -0.749-0.499-0.9991.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -
d04	relative Inform. Technology (IT) olv3* 0.75 0.75 0.0 (1.0) cmyn3* 0.25 0.25 1.0 (0.0) olv4* 1.75 1.75 1.0 0.0 cmyn4* -0.749-0.7490-1.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -	relative Inform. Technology (IT) olv3* 0.75 0.75 0.25 (1.0) cmyn3* 0.25 0.25 0.75 (0.0) olv4* 1.75 1.75 1.25 0.0 cmyn4* -0.749-0.749-0.2491.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -	relative Inform. Technology (IT) olv3* 0.75 0.75 0.5 (1.0) cmyn3* 0.25 0.25 0.5 (0.0) olv4* 1.75 1.75 1.5 0.0 cmyn4* -0.749-0.749-0.4991.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -	relative Inform. Technology (IT) olv3* 0.75 0.75 0.75 (1.0) cmyn3* 0.25 0.25 0.25 (0.0) olv4* 1.75 1.75 1.75 0.0 cmyn4* -0.749-0.749-0.7491.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -	relative Inform. Technology (IT) olv3* 0.75 0.75 1.0 (1.0) cmyn3* 0.25 0.25 0.0 (0.0) olv4* 1.75 1.75 2.0 0.0 cmyn4* -0.749-0.749-0.9991.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -
d05	relative Inform. Technology (IT) olv3* 0.75 1.0 0.0 (1.0) cmyn3* 0.25 0.0 1.0 (0.0) olv4* 1.75 2.0 1.0 0.0 cmyn4* -0.749-0.9990-1.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -	relative Inform. Technology (IT) olv3* 0.75 1.0 0.25 (1.0) cmyn3* 0.25 0.0 0.75 (0.0) olv4* 1.75 2.0 1.25 0.0 cmyn4* -0.749-0.999-0.2491.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -	relative Inform. Technology (IT) olv3* 0.75 1.0 0.5 (1.0) cmyn3* 0.25 0.0 0.5 (0.0) olv4* 1.75 2.0 1.5 0.0 cmyn4* -0.749-0.999-0.4991.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -	relative Inform. Technology (IT) olv3* 0.75 1.0 0.75 (1.0) cmyn3* 0.25 0.0 0.25 (0.0) olv4* 1.75 2.0 1.75 0.0 cmyn4* -0.749-0.999-0.7491.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -	relative Inform. Technology (IT) olv3* 0.75 1.0 1.0 (1.0) cmyn3* 0.25 0.0 0.0 (0.0) olv4* 1.75 2.0 2.0 0.0 cmyn4* -0.749-0.999-0.9991.0 standard and adopted CIELAB LAB*LAB 0.03 0.0 0.0 LAB*LABa 0.03 0.0 0.0 LAB*TCHa 0.01 0.01 relative CIELAB lab* lab*lab 0.0 0.0 0.0 lab*tch 0.0 0.0 0.0 lab*nch 1.0 0.0 - relative Natural Colour (NC) lab*lrj 0.0 0.0 0.0 lab*tce 0.0 0.0 - lab*nce 1.0 0.0 -

(olv3* = 0.75, 0, 1)

System: TLS00

Siehe ähnliche Dateien: <http://www.ps.bam.de/LG40/>
Technische Information: <http://www.ps.bam.de> Version 2.1, io=1, iORS, oORS, CIELAB

$$(\text{olv}3^* = 1.0, \text{l}3^*, \text{v}3^*)$$

	relative Inform. Technology (IT)			
olvi3*	1.0	0.0	0.0	(1.0)
cmyn3*	0.0	1.0	1.0	(0.0)
olvi4*	2.0	1.0	1.0	(0.0)
cmyn4*	-0.95900	0.0	0.0	1.0
	standard and adapted CIELAB			
LAB*LAB	0.03	0.0	0.0	0.0
LAB*LABa	0.03	0.0	0.0	0.0
LAB*LTChg	0.01	0.01	-	-
	relative CIELAB lab			
lab*lab	0.0	0.0	0.0	0.0
lab*tch	0.0	0.0	-	-
lab*ncb	1.0	0.0	0.0	-
	relative Natural Colour (NC)			
lab*lrj	0.0	0.0	0.0	0.0
lab*tce	0.0	0.0	-	-
lab*nce	1.0	0.0	-	-

e01

	relative Inform. Technology (IT)
olvi* ³	1.0 0.25 0.0 (1.0)
cmyn3 ³	0.0 0.75 1.0 (0.0)
olvi4 ³	2.0 1.25 1.0 0.0
cmyn4 ³	-0.999 -0.249 0.0 0.0
	standard and adapted CIE LAB
LAB*LAB	0.03 0.0 0.0
LAB*LABa	0.03 0.0 0.0
LAB*LTChg	0.01 0.01 -
	relative CIE LAB lab
lab*lab	0.0 0.0 0.0
lab*lch	0.0 0.0 -
lab*ncch	1.0 0.0 -
	relative Natural Colour (NC)
lab*lrj	0.0 0.0 0.0
lab*lce	0.0 -
lab*nce	1.0 0.0 -

e02

	relative Inform. Technology (IT)
olvi3*	1.0 0.5 0.0 (1.0)
cmyn3*	0.0 0.5 1.0 (0.0)
labi4*	2.0 1.5 1.0 0.0
cmyn4*	-0.999 -0.499 0.0 0.0
	standard and adapted CIELAB
LAB*LAB	0.03 0.0 0.0
LAB*LABa	0.03 0.0 0.0
LAB*TCu	0.01 0.01 -
	relative CIELAB lab
lab*lab	0.0 0.0 0.0 0.0
lab*rch	0.0 0.0 0.0 -
lab*nch	1.0 0.0 0.0 -
	relative Natural Colour (NC)
lab*lrj	0.0 0.0 0.0 0.0
lab*nce	0.0 0.0 0.0 -
lab*nce	1.0 0.0 - -

e03

	relative Inform. Technology (IT)	
	ohvi3* 1.0 0.75 0.0 (1.0)	
	cmyn3* 0.0 0.25 1.0 (0.0)	
	labi4* 2.0 1.75 1.0 (0.0)	
	cmyn4* -0.990 -0.0 0.0 (0.0)	
	standard and adapted CIELAB	
	LAB*LAB 0.03 0.0 0.0	
	LAB*LABa 0.03 0.0 0.0	
	LAB*TCu 0.01 0.01 -	
	relative CIELAB lab*	
	lab*lab 0.0 0.0 0.0	
	lab*rch 0.0 0.0 -	
	lab*nch 1.0 0.0 0.0	
	relative Natural Colour (NC)	
	lab*lrj 0.0 0.0 0.0	
	lab*nce 0.0 0.0 0.0	
	lab*tee 1.0 0.0 -	

e04

relative Inform. Technology (IT)				
olvi3*	1.0	1.0	0.0	(1.0)
cmya3*	0.0	0.0	1.0	(0.0)
olvi4*	2.0	2.0	1.0	(0.0)
cmya4*	-0.999	-0.999	0.0	0.0
standard and adaptive CIELAB				
LAB*LAB	0.03	0.0	0.0	0.0
LAB*LABa	0.03	0.0	0.0	0.0
LAB*LCIa	0.01	0.01	-	-
relative CIELAB lab*				
lab*lab	0.0	0.0	0.0	0.0
lab*ch	0.0	0.0	0.0	-
lab*nch	1.0	0.0	0.0	-
relative Natural Colour (NC)				
lab*lrj	0.0	0.0	0.0	-
lab*icc	0.0	0.0	0.0	-
lab*ncc	1.0	0.0	0.0	-

e05

relative Inform. Technology (IT)			
<i>olvi3*</i>	1.0	0.0	0.25 (1.0)
<i>cmy3*</i>	0.0	1.0	0.75 (0.0)
<i>olvi4*</i>	2.0	1.0	1.25 (0.0)
<i>cmy4*</i>	-0.9990.0		-0.2491.0
standard and adapted CIELAB			
<i>LAB*LAB</i>	0.03	0.0	0.0
<i>LAB*LABa</i>	0.03	0.0	0.0
<i>LAB*TCha</i>	0.01	0.01	-
relative CIELAB lab*			
<i>lab*lab</i>	0.0	0.0	0.0
<i>lab*tch</i>	0.0	0.0	-
<i>lab*nch</i>	1.0	0.0	-
relative Natural Colour (NC)			
<i>lab*lrj</i>	0.0	0.0	0.0
<i>lab*tce</i>	0.0	0.0	-
<i>lab*nCe</i>	1.0	0.0	-

relative Inform. Technology (IT)				
<i>olvi3*</i>	1.0	0.25	0.25	(1.0)
<i>cmyn3*</i>	0.0	0.75	0.75	(0.0)
<i>olvi4*</i>	2.0	1.25	1.25	0.0
<i>cmyn4*</i>	-0.999	-0.249	-0.249	1.0
standard and adapted CIELAB				
<i>LAB*LAB</i>	0.03	0.0	0.0	0.0
<i>LAB*LABa</i>	0.03	0.0	0.0	0.0
<i>LAB*TCHa</i>	0.01	0.01	-	-
relative CIELAB lab*				
<i>lab*lab</i>	0.0	0.0	0.0	0.0
<i>lab*tcH</i>	0.0	0.0	0.0	-
<i>lab*nch</i>	1.0	0.0	-	-
relative Natural Colour (NC)				
<i>lab*lrj</i>	0.0	0.0	0.0	0.0
<i>lab*tcE</i>	0.0	0.0	-	-
<i>lab*nCE</i>	1.0	0.0	-	-

<i>relative</i>	Inform. Technology (IT)			
<i>olvi3*</i>	1.0	0.5	0.25	(1.0)
<i>cmy43*</i>	0.0	0.5	0.75	(0.0)
<i>olvi4*</i>	2.0	1.5	1.25	0.0
<i>cmy4*</i>	-0.999	-0.499	-0.249	1.0
<i>standard and adapted CIELAB</i>				
<i>LAB*LAB</i>	0.03	0.0	0.0	
<i>LAB*LabB</i>	0.03	0.0	0.0	
<i>LAB*TChA</i>	0.01	0.01	-	
<i>relative CIELAB lab*</i>				
<i>lab*lab</i>	0.0	0.0	0.0	
<i>lab*tcch</i>	0.0	0.0	-	
<i>lab*nch</i>	1.0	0.0	-	
<i>relative Natural Colour (NC)</i>				
<i>lab*lrj</i>	0.0	0.0	0.0	
<i>lab*ice</i>	0.0	0.0	-	
<i>lab*nCE</i>	1.0	0.0	-	

relative Inform. Technology (IT)			
olvi3*	1.0	0.75	0.25 (1.0)
cmyn3*	0.0	0.25	0.75 (0.0)
olvi4*	2.0	1.75	1.25 (0.0)
cmyn4*	-0.999 -0.749 -0.2491.0		
standard and adapted CIELAB			
LAB*LAB	0.03	0.0	0.0
LAB*LAB	0.03	0.0	0.0
LAB*TC _{HA}	0.01	0.01	-
relative CIELAB lab*			
lab*lab	0.0	0.0	0.0
lab*tc _H	0.0	0.0	-
lab*nch	1.0	0.0	-
relative Natural Colour (NC)			
lab*lr _j	0.0	0.0	0.0
lab*tc _e	0.0	0.0	-
lab*nC _E	1.0	0.0	-

relative Inform. Technology (IT)			
<i>olvi3*</i>	1.0	1.0	0.25 (1.0)
<i>cmy3*</i>	0.0	0.0	0.75 (0.0)
<i>olvi4*</i>	2.0	2.0	1.25 (0.0)
<i>cmy4*</i>	-0.999	-0.999	-0.2491.0
standard and adapted CIELAB			
<i>LAB*LAB</i>	0.03	0.0	0.0
<i>LAB*LABa</i>	0.03	0.0	0.0
<i>LAB*TCha</i>	0.01	0.01	-
relative CIELAB lab*			
<i>lab*lab</i>	0.0	0.0	0.0
<i>lab*tch</i>	0.0	0.0	-
<i>lab*nch</i>	1.0	0.0	-
relative Natural Colour (NC)			
<i>lab*lrj</i>	0.0	0.0	0.0
<i>lab*tce</i>	0.0	0.0	-
<i>lab*nCe</i>	1.0	0.0	-

relative Inform. Technology (IT)			
dlv13*	1.0	0.0	0.5 (1.0)
cmyrn3*	0.0	1.0	0.5 (0.0)
dlv14*	2.0	1.0	1.5 (0.0)
cmyrn4*	-0.9990.0	-	-0.491.0
standard and adapted CIELAB			
LAB*LAB	0.03	0.0	0.0
LAB*LABa	0.03	0.0	0.0
LAB*TCbA	0.01	0.01	-
relative CIELAB lab*			
lab*lab	0.0	0.0	0.0
lab*tcch	0.0	0.0	-
lab*nch	1.0	0.0	-
relative Natural Colour (NC)			
lab*lrj	0.0	0.0	0.0
lab*nce	0.0	0.0	-
lab*nce	1.0	0.0	-

relative Inform. Technology (IT)				
olvi3*	1.0	0.25	0.5	(1.0)
cmyn3*	0.0	0.75	0.5	(0.0)
olvi4*	2.0	1.25	1.5	(0.0)
cmyn4*	-0.999	-0.249	-0.499	1.0
standard and adapted CIELAB				
LAB*LAB	0.03	0.0	0.0	
LAB*LABa	0.03	0.0	0.0	
LAB*TCbA	0.01	0.01	-	
relative CIELAB lab*				
lab*lab	0.0	0.0	0.0	
lab*tcch	0.0	0.0	-	
lab*nch	1.0	0.0	-	
relative Natural Colour (NC)				
lab*lrj	0.0	0.0	0.0	
lab*tcce	0.0	0.0	-	
lab*nce	1.0	0.0	-	

relative Inform. Technology (IT)				
olvi3*	1.0	0.5	0.5	(1.0)
cmyn3*	0.0	0.5	0.5	(0.0)
olvi4*	2.0	1.5	1.5	(0.0)
cmyn4*	-0.999	-0.499	-0.499	1.0
standard and adapted CIELAB				
LAB*LAB	0.03	0.0	0.0	
LAB*LABa	0.03	0.0	0.0	
LAB*TCHa	0.01	0.01	-	
relative CIELAB lab*				
lab*lab	0.0	0.0	0.0	
lab*tch	0.0	0.0	-	
lab*nch	1.0	0.0	-	
relative Natural Colour (NC)				
lab*lrj	0.0	0.0	0.0	
lab*tce	0.0	0.0	-	
lab*nce	1.0	0.0	-	

relative Inform. Technology (IT)				
olvi3*	1.0	0.75	0.5	(1.0)
cmyn3*	0.0	0.25	0.5	(0.0)
olvi4*	2.0	1.75	1.5	0.0
cmyn4*	-0.999,-0.749,-0.499,1.0			
standard and adapted CIELAB				
LAB*LAB	0.03	0.0	0.0	
LAB*LABa	0.03	0.0	0.0	
LAB*TCbA	0.01	0.01	-	
relative CIELAB lab*				
lab*lab	0.0	0.0	0.0	
lab*tcch	0.0	0.0	0.0	
lab*nch	1.0	0.0	-	
relative Natural Colour (NC)				
lab*lrj	0.0	0.0	0.0	
lab*tce	0.0	0.0	-	
lab*nce	1.0	0.0	-	

relative Inform. Technology (IT)				
<i>olvi3*</i>	1.0	1.0	0.5	(1.0)
<i>cmyn3*</i>	0.0	0.0	0.5	(0.0)
<i>olvi4*</i>	2.0	2.0	1.5	0.0
<i>cmyn4*</i>	-0.999-0.999-0.991.0			
standard and adapted CIELAB				
LAB*LAB	0.03	0.0	0.0	
LAB*LABa	0.03	0.0	0.0	
LAB*TCHa	0.01	0.01	-	
relative CIELAB lab*				
lab*lab	0.0	0.0	0.0	
lab*tcch	0.0	0.0	-	
lab*nch	1.0	0.0	-	
relative Natural Colour (NC)				
lab*lrj	0.0	0.0	0.0	
lab*tcce	0.0	0.0	-	
lab*nce	1.0	0.0	-	

relative Inform. Technology (IT)				
olvi3*	1.0	0.0	0.75	(1.0)
cmycn3*	0.0	1.0	0.25	(0.0)
olvi4*	2.0	1.0	1.75	0.0
cmycn4*	-0.9990.0	-	-0.7491.0	-
standard and adapted CIELAB				
LAB*LAB	0.03	0.0	0.0	0.0
LAB*LABa	0.03	0.0	0.0	0.0
LAB*TCHa	0.01	0.01	-	-
relative CIELAB lab*				
lab*lab	0.0	0.0	0.0	0.0
lab*tch	0.0	0.0	-	-
lab*mcH	1.0	0.0	-	-
relative Natural Colour (NC)				
lab*ncj	0.0	0.0	0.0	0.0
lab*nce	0.0	0.0	-	-
lab*nce	1.0	0.0	-	-

relative Inform. Technology (IT)			
<i>olvi3*</i>	1.0	0.25	0.75 (1.0)
<i>cmycn3*</i>	0.0	0.75	0.25 (0.0)
<i>olvi4*</i>	2.0	1.25	1.75 (2.0)
<i>cmycn4*</i>	-0.999	-0.249	-0.749 (-1.0)
standard and adapted CIELAB			
LAB*LAB	0.03	0.0	0.0
LAB*LAB _a	0.03	0.0	0.0
LAB*LAB _b	0.01	0.01	-
relative CIELAB lab*			
lab*lab	0.0	0.0	0.0
lab*tch	0.0	0.0	-
lab*nch	1.0	0.0	-
relative Natural Colour (NC)			
lab*lrj	0.0	0.0	0.0
lab*nce	0.0	0.0	-
lab*nCe	1.0	0.0	-

relative Inform. Technology (IT)				
olvi3*	1.0	0.5	0.75	(1.0)
cmycn3*	0.0	0.5	0.25	(0.0)
olvi4*	2.0	1.5	1.75	0.0
cmycn4*	-0.999	-0.499	-0.749	1.0
standard and adapted CIELAB				
LAB*LAB	0.03	0.0	0.0	0.0
LAB*LABa	0.03	0.0	0.0	0.0
LAB*TCHa	0.01	0.01	-	-
relative CIELAB lab*				
lab*lab	0.0	0.0	0.0	0.0
lab*tcch	0.0	0.0	-	-
lab*nch	1.0	0.0	-	-
relative Natural Colour (NC)				
lab*lrj	0.0	0.0	0.0	0.0
lab*nce	0.0	0.0	-	-
lab*nce	1.0	0.0	-	-

relative Inform. Technology (IT)				
olvi3*	1.0	0.75	0.75	(1.0)
cmycn3*	0.0	0.25	0.25	(0.0)
olvi4*	2.0	1.75	1.75	(0.0)
cmycn4*	-0.999	-0.749	-0.749	1.0
standard and adapted CIELAB				
LAB*LAB	0.03	0.0	0.0	
LAB*LABa	0.03	0.0	0.0	
LAB*TCHa	0.01	0.01	-	
relative CIELAB lab*				
lab*lab	0.0	0.0	0.0	
lab*tcch	0.0	0.0	-	
lab*nch	1.0	0.0	-	
relative Natural Colour (NC)				
lab*lrj	0.0	0.0	0.0	
lab*tcce	0.0	0.0	-	
lab*nCe	1.0	0.0	-	

relative Inform. Technology (IT)			
<i>olvi3*</i>	1.0	1.0	0.75 (1.0)
<i>cmyn3*</i>	0.0	0.0	0.25 (0.0)
<i>olvi4*</i>	2.0	2.0	1.75 (0.0)
<i>cmyn4*</i>	-0.999	-0.999	-0.7491 (0.0)
standard and adapted CIELAB			
<i>LAB*LAB</i>	0.03	0.0	0.0
<i>LAB*LABa</i>	0.03	0.0	0.0
<i>LAB*LABb</i>	0.01	0.01	-
relative CIELAB lab*			
<i>lab*lab</i>	0.0	0.0	0.0
<i>lab*tch</i>	0.0	0.0	-
<i>lab*nch</i>	1.0	0.0	-
relative Natural Colour (NC)			
<i>lab*lrj</i>	0.0	0.0	0.0
<i>lab*tce</i>	0.0	0.0	-
<i>lab*nCe</i>	1.0	0.0	-

relative Inform. Technology (IT)			
<i>olvi3*</i>	1.0	0.0	1.0
<i>cmyrn3*</i>	0.0	1.0	0.0
<i>olvi4*</i>	2.0	1.0	2.0
<i>cmyrn4*</i>	-0.9990.0	-0.9991.0	
standard and adapted CIELAB			
LAB*LAB	0.03	0.0	0.0
LAB*LABa	0.03	0.0	0.0
LAB*TCHa	0.01	0.01	-
relative CIELAB lab*			
<i>lab*lab</i>	0.0	0.0	0.0
<i>lab*ch</i>	0.0	0.0	-
<i>lab*ncch</i>	1.0	0.0	-
relative Natural Colour (NC)			
<i>lab*lrj</i>	0.0	0.0	0.0
<i>lab*nce</i>	0.0	0.0	-
<i>lab*nce</i>	1.0	0.0	-

relative Inform. Technology (IT)			
olvi3*	1.0	0.25	1.0
cmyin3*	0.0	0.75	0.0
olvi4*	2.0	1.25	2.0
cmyin4*	-0.999	-0.249	-0.9991
standard and adapted CIELAB			
LAB*LAB	0.03	0.0	0.0
LAB*LAB _a	0.03	0.0	0.0
LAB*TCHe	0.01	0.01	-
relative CIELAB lab*			
lab*lab	0.0	0.0	0.0
lab* <i>lch</i>	0.0	0.0	-
lab* <i>nch</i>	1.0	0.0	-
relative Natural Colour (NC)			
lab*lrj	0.0	0.0	0.0
lab* <i>tce</i>	0.0	0.0	-
lab* <i>ncc</i>	1.0	0.0	-

relative Inform. Technology (IT)				
olvi3*	1.0	0.5	1.0	(1)
cmy3*	0.0	0.5	0.0	(0)
olvi4*	2.0	1.5	2.0	(4)
cmy4*	-0.999	-0.499	-0.999	(1)
standard and adapted CIELAB				
LAB*LAB	0.03	0.0	0.0	
LAB*LABa	0.03	0.0	0.0	
LAB*TCHa	0.01	0.01	-	
relative CIELAB lab*				
lab*lab	0.0	0.0	0.0	
lab*trch	0.0	0.0	-	
lab*trch	1.0	0.0	-	
relative Natural Colour (NC)				
lab*lrj	0.0	0.0	0.0	
lab*trce	0.0	0.0	-	
lab*trcE	1.0	0.0	-	

relative Inform. Technology (IT)				
olvi3*	1.0	0.75	1.0	(1)
cmy3*	0.0	0.25	0.0	(0)
olvi4*	2.0	1.75	2.0	(0)
cmy4*	-0.999	-0.749	-0.999	1
standard and adapted CIELAB				
LAB*LAB	0.03	0.0	0.0	
LAB*LABa	0.03	0.0	0.0	
LAB*TChA	0.01	0.01	-	
relative CIELAB lab*				
lab*lab	0.0	0.0	0.0	
lab*tch	0.0	0.0	-	
lab*nch	1.0	0.0	-	
relative Natural Colour (NC)				
lab*lrj	0.0	0.0	0.0	
lab*tce	0.0	0.0	-	
lab*nCe	1.0	0.0	-	

relative Inform. Technology (IT)				
<i>olvi3*</i>	1.0	1.0	1.0	(1)
<i>cmy3*</i>	0.0	0.0	0.0	(0)
<i>olvi4*</i>	2.0	2.0	2.0	(0)
<i>cmy4*</i>	-0.999	-0.999	-0.999	1
standard and adapted CIELAB				
<i>LAB*LAB</i>	0.03	0.0	0.0	
<i>LAB*LABa</i>	0.03	0.0	0.0	
<i>LAB*TCRa</i>	0.01	0.01	-	
relative CIELAB lab*				
<i>lab*lab</i>	0.0	0.0	0.0	
<i>lab*TCRa</i>	0.0	0.0	-	
<i>lab*nch</i>	1.0	0.0	-	
relative Natural Colour (NC)				
<i>lab*lrj</i>	0.0	0.0	0.0	
<i>lab*ice</i>	0.0	0.0	-	
<i>lab*nCE</i>	1.0	0.0	-	

$$(\text{olv3}^* = 1.0, 0, 1)$$

relative Inform. Technology (IT)				
olvi3*	1.0	0.0	1.0	1.0
cmyrn3*	0.0	1.0	0.0	(0)
olvi4*	2.0	1.0	2.0	0.0
cmyrn4*	-0.9990.0	-0.9991.0	-0.9991.0	-
standard and adapted CIELAB				
LAB*LAB	0.03	0.0	0.0	0.0
LAB*LABa	0.03	0.0	0.0	0.0
LAB*TCHa	0.01	0.01	-	-
relative CIELAB lab*				
lab*lab	0.0	0.0	0.0	0.0
lab*ch	0.0	0.0	-	-
lab*ncch	1.0	0.0	-	-
relative Natural Colour (NC)				
lab*lrj	0.0	0.0	0.0	0.0
lab*nce	0.0	0.0	-	-
lab*nce	1.0	0.0	-	-

relative Inform. Technology (IT)			
<i>olvi3*</i>	1.0	0.25	1.0
<i>cmy3*</i>	0.0	0.75	0.0
<i>olvi4*</i>	2.0	1.25	2.0
<i>cmy4*</i>	-0.999	-0.249	-0.9991
standard and adapted CIELAB			
LAB*LAB	0.03	0.0	0.0
LAB*LAB _a	0.03	0.0	0.0
LAB*TC _h a	0.01	0.01	-
relative CIELAB lab*			
lab*lab	0.0	0.0	0.0
lab* <i>lch</i>	0.0	0.0	-
lab* <i>nch</i>	1.0	0.0	-
relative Natural Colour (NC)			
lab* <i>lrj</i>	0.0	0.0	0.0
lab* <i>tce</i>	0.0	0.0	-
lab* <i>ncc</i>	1.0	0.0	-

relative Inform. Technology (IT)				
olvi3*	1.0	0.5	1.0	(1)
cmy3*	0.0	0.5	0.0	(0)
olvi4*	2.0	1.5	2.0	(4)
cmy4*	-0.999	-0.499	-0.999	(1)
standard and adapted CIELAB				
LAB*LAB	0.03	0.0	0.0	
LAB*LABa	0.03	0.0	0.0	
LAB*TCHa	0.01	0.01	-	
relative CIELAB lab*				
lab*lab	0.0	0.0	0.0	
lab*lab	0.0	0.0	-	
lab*lab	1.0	0.0	-	
relative Natural Colour (NC)				
lab*lrj	0.0	0.0	0.0	
lab*rice	0.0	0.0	-	
lab*rice	1.0	0.0	-	

relative Inform. Technology (IT)				
olvi3*	1.0	0.75	1.0	(1)
cmya3*	0.0	0.25	0.0	(0)
olvi4*	2.0	1.75	2.0	(0)
cmya4*	-0.999	-0.749	-0.999	1
standard and adapted CIELAB				
LAB*LAB	0.03	0.0	0.0	
LAB*LABa	0.03	0.0	0.0	
LAB*TChA	0.01	0.01	-	
relative CIELAB lab*				
lab*lab	0.0	0.0	0.0	
lab*tch	0.0	0.0	-	
lab*nch	1.0	0.0	-	
relative Natural Colour (NC)				
lab*lrj	0.0	0.0	0.0	
lab*tce	0.0	0.0	-	
lab*nCe	1.0	0.0	-	

relative Inform. Technology (IT)	1.0	1.0	1.0	1.0
olvi3*	1.0	1.0	1.0	(1)
cmy3*	0.0	0.0	0.0	(0)
olvi4*	2.0	2.0	2.0	0.0
cmy4*	-0.999	-0.999	-0.999	1.0
standard and adapted CIELAB				
LAB*LAB	0.03	0.0	0.0	0.0
LAB*LABa	0.03	0.0	0.0	0.0
LAB*TCRa	0.01	0.01	-	-
relative CIELAB lab*				
lab*lab	0.0	0.0	0.0	0.0
lab*TCRa	0.0	0.0	-	-
lab*nch	1.0	0.0	-	-
relative Natural Colour (NC)				
lab*lrj	0.0	0.0	0.0	0.0
lab*ice	0.0	0.0	-	-
lab*nCE	1.0	0.0	-	-

System: TLS00

$$(\text{olv3}^* = 1.0, 1, 0)$$

LG400-7, Prüfvorlagen-Datei mit 5x5x5 (=125) Farben; Geräteabhängige Farbkoordinaten olv_3^* von ISO/IEC 15775:1999 als Eingabe; $r_3^* = o_3^* = 1.0 = \text{const}$

BAM-Prüfvorlage Nr. LG40; Television-Lichtsystem (TLS)
125 Farben in CIELAB und 3 relativen Geräte-Systemen

input: *olv* setrgbcolor*
output: *olv* setrgbcolor / w* setgray*