

Eingabe: Farbmetrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab^*h = 151/360 = 0.419$

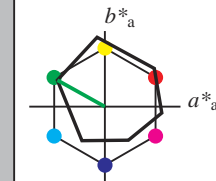
lab^*ch und lab^*nch

D50: Buntton L

LCH*Ma: 51 72 151

olv*Ma: 0.0 1.0 0.0

Dreiecks-Helligkeit t^*



%Umfang

$u^*_{rel} = 93$

relative Inform. Technology (IT) table with columns for obvi*, cmy*, and standard/adapted CIELAB values.

relative Inform. Technology (IT) table with columns for lab*ch, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

ORS18; adaptierte CIELAB-Daten

Table of adapted CIELAB data for ORS18, including columns for L*, a*, b*, C*_{ab,a}, and h*_{ab,a} for various color samples (Ma, C, M, N, W, R, G, B).

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

1.00

relative Inform. Technology (IT) table with columns for obvi*, cmy*, and standard/adapted CIELAB values.

relative Inform. Technology (IT) table with columns for lab*ch, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

Ausgabe: Farbmetrisches Fernseh-Licht-System TLS00

für Buntton $h^* = lab^*h = 136/360 = 0.378$

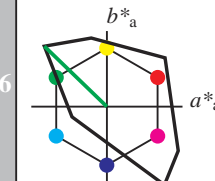
lab^*ch und lab^*nch

D50: Buntton L

LCH*Ma: 84 115 136

olv*Ma: 0.0 1.0 0.0

Dreiecks-Helligkeit t^*



%Umfang

$u^*_{rel} = 158$

relative Inform. Technology (IT) table with columns for obvi*, cmy*, and standard/adapted CIELAB values.

relative Inform. Technology (IT) table with columns for lab*ch, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

TLS00; adaptierte CIELAB-Daten

Table of adapted CIELAB data for TLS00, including columns for L*, a*, b*, C*_{ab,a}, and h*_{ab,a} for various color samples (Ma, C, M, N, W, R, G, B).

%Regularität

$g^*_{H,rel} = 20$

$g^*_{C,rel} = 37$

1.00

relative Inform. Technology (IT) table with columns for obvi*, cmy*, and standard/adapted CIELAB values.

relative Inform. Technology (IT) table with columns for lab*ch, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

relative Inform. Technology (IT) table with columns for lab*lab, lab*lab, lab*nch, and relative Natural Colour (NC) values.

OG500-7, 5 stufige Reihen für konstanten CIELAB Buntton 151/360 = 0.419 (links)

5 stufige Reihen für konstanten CIELAB Buntton 136/360 = 0.378 (rechts)

BAM-Prüfvorlage QG50; Farbmetrik-Systeme ORS18 & TLS00 input: cmy0* setcmykcolor

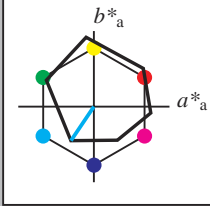
D50: 2 Koordinatendaten; 5stufige Farbreihen für 10 Bunttöne output: cmy0*/000n* setcmykcolor

Eingabe: Farbmatisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab^*h = 236/360 = 0.656$
 lab^*ch und lab^*nch

D50: Buntton C
LCH*Ma: 59 54 236
olv*Ma: 0.0 1.0 1.0

Dreiecks-Helligkeit t^*



relative Inform. Technology (IT)

ohv3*	1.0	1.0	1.0	(1.0)
cmv3*	0.0	0.0	0.0	(0.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0
standard and adapted CIELAB				
LAB*LAB	95.41	-0.98	47.5	0.0
LAB*La	95.41	0.0	0.0	0.0
LAB*Cb	99.99	0.01	0.0	0.0
relative CIELAB lab*				
lab*lab	1.0	0.0	0.0	0.0
lab*ch	1.0	0.0	0.0	0.0
lab*nch	0.0	0.0	0.0	0.0
relative Natural Colour (NC)				
lab*nc	1.0	0.0	0.0	0.0
lab*nc	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

ohv3*	0.75	0.75	0.75	(1.0)
cmv3*	0.25	0.25	0.25	(0.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0
standard and adapted CIELAB				
LAB*LAB	76.06	-0.61	3.44	0.0
LAB*La	76.06	0.0	0.0	0.0
LAB*Cb	75.00	0.01	0.0	0.0
relative CIELAB lab*				
lab*lab	0.75	0.0	0.0	0.0
lab*ch	0.75	0.0	0.0	0.0
lab*nch	0.25	0.0	0.0	0.0
relative Natural Colour (NC)				
lab*nc	0.75	0.0	0.0	0.0
lab*nc	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

ohv3*	0.75	0.75	0.75	(1.0)
cmv3*	0.25	0.25	0.25	(0.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0
standard and adapted CIELAB				
LAB*LAB	56.71	-0.24	2.14	0.0
LAB*La	56.71	0.0	0.0	0.0
LAB*Cb	55.00	0.01	0.0	0.0
relative CIELAB lab*				
lab*lab	0.75	0.0	0.0	0.0
lab*ch	0.75	0.0	0.0	0.0
lab*nch	0.25	0.0	0.0	0.0
relative Natural Colour (NC)				
lab*nc	0.75	0.0	0.0	0.0
lab*nc	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

ohv3*	0.25	0.25	0.25	(1.0)
cmv3*	0.75	0.75	0.75	(0.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0
standard and adapted CIELAB				
LAB*LAB	37.36	-0.13	0.83	0.0
LAB*La	37.36	0.0	0.0	0.0
LAB*Cb	37.00	0.01	0.0	0.0
relative CIELAB lab*				
lab*lab	0.25	0.0	0.0	0.0
lab*ch	0.25	0.0	0.0	0.0
lab*nch	0.75	0.0	0.0	0.0
relative Natural Colour (NC)				
lab*nc	0.25	0.0	0.0	0.0
lab*nc	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

ohv3*	0.25	0.25	0.25	(1.0)
cmv3*	0.75	0.75	0.75	(0.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0
standard and adapted CIELAB				
LAB*LAB	18.02	0.0	0.47	0.0
LAB*La	18.02	0.0	0.0	0.0
LAB*Cb	17.00	0.01	0.0	0.0
relative CIELAB lab*				
lab*lab	0.0	0.0	0.0	0.0
lab*ch	0.0	0.0	0.0	0.0
lab*nch	1.0	0.0	0.0	0.0
relative Natural Colour (NC)				
lab*nc	0.0	0.0	0.0	0.0
lab*nc	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

ohv3*	0.0	0.0	0.0	(1.0)
cmv3*	1.0	1.0	1.0	(0.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0
standard and adapted CIELAB				
LAB*LAB	0.00	0.0	0.0	0.0
LAB*La	0.00	0.0	0.0	0.0
LAB*Cb	0.00	0.01	0.0	0.0
relative CIELAB lab*				
lab*lab	0.0	0.0	0.0	0.0
lab*ch	0.0	0.0	0.0	0.0
lab*nch	1.0	0.0	0.0	0.0
relative Natural Colour (NC)				
lab*nc	0.0	0.0	0.0	0.0
lab*nc	0.0	0.0	0.0	0.0

ORS18; adaptierte CIELAB-Daten

	L*a	a*a	b*a	C*ab,a	h*ab,a
OMa	47.94	65.39	50.52	82.63	38
YMa	90.37	-10.26	91.75	92.32	96
LMa	50.9	-62.83	34.96	71.91	151
CMa	58.62	-30.34	-45.01	54.3	236
VMa	25.72	31.1	-44.4	54.22	305
MMa	48.13	75.28	-8.36	75.74	354
NMa	18.01	0.0	0.0	0.0	0
WMa	95.41	0.0	0.0	0.0	0
RCIE	39.92	58.66	26.98	64.57	25
JCIE	81.26	-2.16	67.76	67.79	92
GCIE	52.23	-42.25	11.76	43.87	164
BCIE	30.57	1.15	-46.84	46.86	271

%Regularität

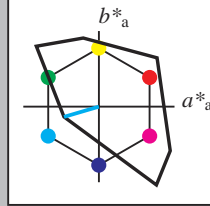
$g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$
 1.00
 0.75

Ausgabe: Farbmatisches Fernseh-Licht-System TLS00

für Buntton $h^* = lab^*h = 196/360 = 0.545$
 lab^*ch und lab^*nch

D50: Buntton C
LCH*Ma: 87 48 196
olv*Ma: 0.0 1.0 1.0

Dreiecks-Helligkeit t^*



relative Inform. Technology (IT)

ohv3*	1.0	1.0	1.0	(1.0)
cmv3*	0.0	0.0	0.0	(0.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0
standard and adapted CIELAB				
LAB*LAB	95.41	0.0	0.0	0.0
LAB*La	95.41	0.0	0.0	0.0
LAB*Cb	99.99	0.01	0.0	0.0
relative CIELAB lab*				
lab*lab	1.0	0.0	0.0	0.0
lab*ch	1.0	0.0	0.0	0.0
lab*nch	0.0	0.0	0.0	0.0
relative Natural Colour (NC)				
lab*nc	1.0	0.0	0.0	0.0
lab*nc	0.0	0.0	0.0	0.0

%Regularität

$g^*_{H,rel} = 20$
 $g^*_{C,rel} = 37$
 0.75

relative Inform. Technology (IT)

ohv3*	0.5	0.5	0.5	(1.0)
cmv3*	0.5	0.5	0.5	(0.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0
standard and adapted CIELAB				
LAB*LAB	77.01	-15.8	-18.98	0.0
LAB*La	77.01	0.0	0.0	0.0
LAB*Cb	75.00	0.01	0.0	0.0
relative CIELAB lab*				
lab*lab	0.5	0.0	0.0	0.0
lab*ch	0.5	0.0	0.0	0.0
lab*nch	0.5	0.0	0.0	0.0
relative Natural Colour (NC)				
lab*nc	0.5	0.0	0.0	0.0
lab*nc	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

ohv3*	0.75	0.75	0.75	(1.0)
cmv3*	0.25	0.25	0.25	(0.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0
standard and adapted CIELAB				
LAB*LAB	71.57	0.0	0.0	0.0
LAB*La	71.57	0.0	0.0	0.0
LAB*Cb	75.00	0.01	0.0	0.0
relative CIELAB lab*				
lab*lab	0.75	0.0	0.0	0.0
lab*ch	0.75	0.0	0.0	0.0
lab*nch	0.25	0.0	0.0	0.0
relative Natural Colour (NC)				
lab*nc	0.75	0.0	0.0	0.0
lab*nc	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

ohv3*	0.25	0.25	0.25	(1.0)
cmv3*	0.75	0.75	0.75	(0.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0
standard and adapted CIELAB				
LAB*LAB	47.72	0.0	0.0	0.0
LAB*La	47.72	0.0	0.0	0.0
LAB*Cb	50.00	0.01	0.0	0.0
relative CIELAB lab*				
lab*lab	0.25	0.0	0.0	0.0
lab*ch	0.25	0.0	0.0	0.0
lab*nch	0.75	0.0	0.0	0.0
relative Natural Colour (NC)				
lab*nc	0.25	0.0	0.0	0.0
lab*nc	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

ohv3*	0.25	0.25	0.25	(1.0)
cmv3*	0.75	0.75	0.75	(0.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0
standard and adapted CIELAB				
LAB*LAB	31.00	0.0	0.0	0.0
LAB*La	31.00	0.0	0.0	0.0
LAB*Cb	30.00	0.01	0.0	0.0
relative CIELAB lab*				
lab*lab	0.25	0.0	0.0	0.0
lab*ch	0.25	0.0	0.0	0.0
lab*nch	0.75	0.0	0.0	0.0
relative Natural Colour (NC)				
lab*nc	0.25	0.0	0.0	0.0
lab*nc	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

ohv3*	0.0	0.0	0.0	(1.0)
cmv3*	1.0	1.0	1.0	(0.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0
standard and adapted CIELAB				
LAB*LAB	0.0	0.0	0.0	0.0
LAB*La	0.0	0.0	0.0	0.0
LAB*Cb	0.00	0.01	0.0	0.0
relative CIELAB lab*				
lab*lab	0.0	0.0	0.0	0.0
lab*ch	0.0	0.0	0.0	0.0
lab*nch	1.0	0.0	0.0	0.0
relative Natural Colour (NC)				
lab*nc	0.0	0.0	0.0	0.0
lab*nc	0.0	0.0	0.0	0.0

QG500-7, 5 stufige Reihen für konstanten CIELAB Buntton 236/360 = 0.656 (links)

5 stufige Reihen für konstanten CIELAB Buntton 196/360 = 0.545 (rechts)

BAM-Prüfvorlage QG50; Farbmatrik-Systeme ORS18 & TLS00 input: $cmv0^*_{setcmkcolor}$

D50: 2 Koordinatendaten; 5stufige Farbreihen für 10 Bunttöne output: $cmv0^*/000n^*_{setcmkcolor}$

Siehe ähnliche Dateien: <http://www.ps.bam.de/QG50/>
Technische Information: <http://www.ps.bam.de/Version 2.1, io=0.0, CIELAB>

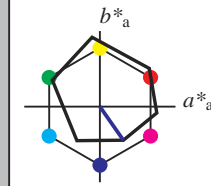
BAM-Registrierung: 20060101-QG50/10Q/Q50G03FP.PS/.PDF BAM-Material: Code=rhakata
Anwendung für Beurteilung und Messung von Drucker- oder Monitorssystemen

Eingabe: Farbmetrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab^*h = 305/360 = 0.847$
 lab^*ch und lab^*nch

D50: Buntton V
LCH*Ma: 26 54 305
olv*Ma: 0.0 0.0 1.0

Dreiecks-Helligkeit t^*



%Umfang

$u^*_{rel} = 93$

relative Inform. Technology (IT) table with columns for color names (obv, cmy, lab, etc.) and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

ORS18; adaptierte CIELAB-Daten

Table with 5 columns: L*, a*, b*, C*_ab,a, h*_ab,a. It lists the adapted CIELAB data for 11 color patches, including their L*, a*, b*, and derived C* and h* values.

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

$n^* = 0.50$

0.25 0.50 0.75 1.00

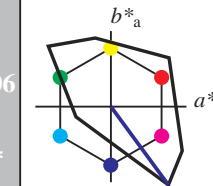
relative Buntheit c^*

Ausgabe: Farbmetrisches Fernseh-Licht-System TLS00

für Buntton $h^* = lab^*h = 306/360 = 0.851$
 lab^*ch und lab^*nch

D50: Buntton V
LCH*Ma: 30 129 306
olv*Ma: 0.0 0.0 1.0

Dreiecks-Helligkeit t^*



%Umfang

$u^*_{rel} = 158$

relative Inform. Technology (IT) table with columns for color names (obv, cmy, lab, etc.) and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

$n^* = 0.00$

0.25 0.50 0.75 1.00

relative Buntheit c^*

TLS00; adaptierte CIELAB-Daten

Table with 5 columns: L*, a*, b*, C*_ab,a, h*_ab,a. It lists the adapted CIELAB data for 11 color patches, including their L*, a*, b*, and derived C* and h* values.

%Regularität

$g^*_{H,rel} = 20$

$g^*_{C,rel} = 37$

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

relative Inform. Technology (IT) table with columns for color names and values for each of the 11 patches.

$n^* = 0.25$

0.25 0.50 0.75 1.00

relative Buntheit c^*

OG500-7, 5 stufige Reihen für konstanten CIELAB Buntton 305/360 = 0.847 (links)

5 stufige Reihen für konstanten CIELAB Buntton 306/360 = 0.851 (rechts)

BAM-Prüfvorlage QG50; Farbmetrik-Systeme ORS18 & TLS00 input: $cmy0^*_{setcmycolor}$

D50: 2 Koordinatendaten; 5stufige Farbreihen für 10 Bunttöne output: $cmy0^*/000n^*_{setcmycolor}$

Siehe ähnliche Dateien: <http://www.ps.bam.de/QG50/>
Technische Information: <http://www.ps.bam.de> Version 2.1, io=0.0, CIELAB

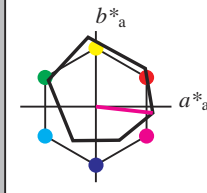
BAM-Registrierung: 20060101-QG50/10Q/Q50G04FP.PS/.PDF BAM-Material: Code=thakta
Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen
/QG50 Form 5/10, Serie: 1/1, Seite: 5
Seitenung 5

Eingabe: Farbmetrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab^*h = 354/360 = 0.982$
 lab^*ch und lab^*nch

D50: Buntton M
LCH*Ma: 48 76 354
olv*Ma: 1.0 0.0 1.0

Dreiecks-Helligkeit t^*



%Umfang
 $u^*_{rel} = 93$

relative Inform. Technology (IT) table for ORS18. Columns: obv13*, obv14*, obv15*, cmy13*, cmy14*, cmy15*, LAB*LAB, LAB*LABa, LAB*TCHa. Values range from 0.0 to 1.0.

relative Inform. Technology (IT) table for ORS18. Columns: lab*lab, lab*nch, lab*ch, relative Natural Colour (NC), lab*lrj, lab*lr, lab*lrce. Values range from 0.0 to 1.0.

relative Inform. Technology (IT) table for ORS18. Columns: lab*lab, lab*nch, lab*ch, relative Natural Colour (NC), lab*lrj, lab*lr, lab*lrce. Values range from 0.0 to 1.0.

relative Inform. Technology (IT) table for ORS18. Columns: lab*lab, lab*nch, lab*ch, relative Natural Colour (NC), lab*lrj, lab*lr, lab*lrce. Values range from 0.0 to 1.0.

relative Inform. Technology (IT) table for ORS18. Columns: lab*lab, lab*nch, lab*ch, relative Natural Colour (NC), lab*lrj, lab*lr, lab*lrce. Values range from 0.0 to 1.0.

ORS18; adaptierte CIELAB-Daten

Table of adapted CIELAB data for ORS18. Columns: L*, a*, b*, C*ab,a, h*ab,a. Rows: OMa, YMa, LMa, CMa, VMa, MMa, NMa, WMa, RCIE, JCIE, GCIE, BCIE.

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

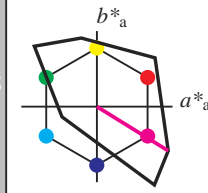
1.00

Ausgabe: Farbmetrisches Fernseh-Licht-System TLS00

für Buntton $h^* = lab^*h = 328/360 = 0.912$
 lab^*ch und lab^*nch

D50: Buntton M
LCH*Ma: 57 111 328
olv*Ma: 1.0 0.0 1.0

Dreiecks-Helligkeit t^*



%Umfang
 $u^*_{rel} = 158$

relative Inform. Technology (IT) table for TLS00. Columns: obv13*, obv14*, obv15*, cmy13*, cmy14*, cmy15*, LAB*LAB, LAB*LABa, LAB*TCHa. Values range from 0.0 to 1.0.

relative Inform. Technology (IT) table for TLS00. Columns: lab*lab, lab*nch, lab*ch, relative Natural Colour (NC), lab*lrj, lab*lr, lab*lrce. Values range from 0.0 to 1.0.

relative Inform. Technology (IT) table for TLS00. Columns: lab*lab, lab*nch, lab*ch, relative Natural Colour (NC), lab*lrj, lab*lr, lab*lrce. Values range from 0.0 to 1.0.

relative Inform. Technology (IT) table for TLS00. Columns: lab*lab, lab*nch, lab*ch, relative Natural Colour (NC), lab*lrj, lab*lr, lab*lrce. Values range from 0.0 to 1.0.

relative Inform. Technology (IT) table for TLS00. Columns: lab*lab, lab*nch, lab*ch, relative Natural Colour (NC), lab*lrj, lab*lr, lab*lrce. Values range from 0.0 to 1.0.

TLS00; adaptierte CIELAB-Daten

Table of adapted CIELAB data for TLS00. Columns: L*, a*, b*, C*ab,a, h*ab,a. Rows: OMa, YMa, LMa, CMa, VMa, MMa, NMa, WMa, RCIE, JCIE, GCIE, BCIE.

%Regularität

$g^*_{H,rel} = 20$

$g^*_{C,rel} = 37$

0.75

relative Inform. Technology (IT) table for ORS18. Columns: obv13*, obv14*, obv15*, cmy13*, cmy14*, cmy15*, LAB*LAB, LAB*LABa, LAB*TCHa. Values range from 0.0 to 1.0.

relative Inform. Technology (IT) table for ORS18. Columns: lab*lab, lab*nch, lab*ch, relative Natural Colour (NC), lab*lrj, lab*lr, lab*lrce. Values range from 0.0 to 1.0.

relative Inform. Technology (IT) table for ORS18. Columns: lab*lab, lab*nch, lab*ch, relative Natural Colour (NC), lab*lrj, lab*lr, lab*lrce. Values range from 0.0 to 1.0.

relative Inform. Technology (IT) table for ORS18. Columns: lab*lab, lab*nch, lab*ch, relative Natural Colour (NC), lab*lrj, lab*lr, lab*lrce. Values range from 0.0 to 1.0.

relative Inform. Technology (IT) table for ORS18. Columns: lab*lab, lab*nch, lab*ch, relative Natural Colour (NC), lab*lrj, lab*lr, lab*lrce. Values range from 0.0 to 1.0.

ORS18; adaptierte CIELAB-Daten

Table of adapted CIELAB data for ORS18. Columns: L*, a*, b*, C*ab,a, h*ab,a. Rows: OMa, YMa, LMa, CMa, VMa, MMa, NMa, WMa, RCIE, JCIE, GCIE, BCIE.

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

0.75

relative Inform. Technology (IT) table for ORS18. Columns: obv13*, obv14*, obv15*, cmy13*, cmy14*, cmy15*, LAB*LAB, LAB*LABa, LAB*TCHa. Values range from 0.0 to 1.0.

relative Inform. Technology (IT) table for ORS18. Columns: lab*lab, lab*nch, lab*ch, relative Natural Colour (NC), lab*lrj, lab*lr, lab*lrce. Values range from 0.0 to 1.0.

relative Inform. Technology (IT) table for ORS18. Columns: lab*lab, lab*nch, lab*ch, relative Natural Colour (NC), lab*lrj, lab*lr, lab*lrce. Values range from 0.0 to 1.0.

relative Inform. Technology (IT) table for ORS18. Columns: lab*lab, lab*nch, lab*ch, relative Natural Colour (NC), lab*lrj, lab*lr, lab*lrce. Values range from 0.0 to 1.0.

relative Inform. Technology (IT) table for ORS18. Columns: lab*lab, lab*nch, lab*ch, relative Natural Colour (NC), lab*lrj, lab*lr, lab*lrce. Values range from 0.0 to 1.0.

TLS00; adaptierte CIELAB-Daten

Table of adapted CIELAB data for TLS00. Columns: L*, a*, b*, C*ab,a, h*ab,a. Rows: OMa, YMa, LMa, CMa, VMa, MMa, NMa, WMa, RCIE, JCIE, GCIE, BCIE.

%Regularität

$g^*_{H,rel} = 20$

$g^*_{C,rel} = 37$

0.00

OG500-7, 5 stufige Reihen für konstanten CIELAB Buntton 354/360 = 0.982 (links)

5 stufige Reihen für konstanten CIELAB Buntton 328/360 = 0.912 (rechts)

BAM-Prüfvorlage QG50; Farbmetrik-Systeme ORS18 & TLS00 input: $cmy0^*_{setcmykcolor}$

D50: 2 Koordinatendaten; 5stufige Farbreihen für 10 Bunttöne output: $cmy0^*/000n^*_{setcmykcolor}$

Siehe ähnliche Dateien: <http://www.ps.bam.de/QG50/>
Technische Information: <http://www.ps.bam.de> Version 2.1, io=0.0, CIELAB

BAM-Registrierung: 20060101-QG50/10Q/Q50G05FP.PS/.PDF BAM-Material: Code=thakta
Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen
/QG50 Form 6/10, Serie: 1/1, Seite: 6
Schenzhung 6

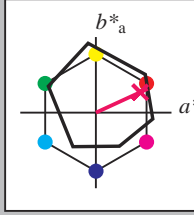
Eingabe: Farbmetrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab^*h = 25/360 = 0.069$

lab^*ch und lab^*nch

D50: Buntton R
LCH*Ma: 48 75 25
olv*Ma: 1.0 0.0 0.32

Dreiecks-Helligkeit t^*



%Umfang

$u^*_{rel} = 93$

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and relative Natural Colour (NC). Rows include values for L, a, b, and C.

Table with 2 columns: relative Inform. Technology (IT) and standard and adapted CIELAB. Rows include values for L, a, b, and C.

OG500-7, 5 stufige Reihen für konstanten CIELAB Buntton 25/360 = 0.069 (links)

5 stufige Reihen für konstanten CIELAB Buntton 25/360 = 0.071 (rechts)

BAM-Prüfvorlage QG50; Farbmetrik-Systeme ORS18 & TLS00 input: $cmY0^*_{setcmYcolor}$

D50: 2 Koordinatendaten; 5stufige Farbreihen für 10 Bunttöne output: $cmY0^*/000n^*_{setcmYcolor}$

BAM-Registrierung: 20060101-QG50/10Q/Q50G06FP.PS/.PDF BAM-Material: Code=thakta
Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen
/QG50 Form 7/10, Serie 1/1, Seite 7
Seitenlung 7

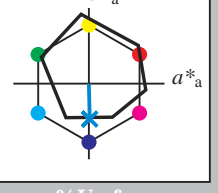
Eingabe: Farbmatisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab^*h = 271/360 = 0.754$

lab^*ch und lab^*nch

D50: Buntton B
LCH*Ma: 42 45 271
olv*Ma: 0.0 0.49 1.0

Dreiecks-Helligkeit t^*



relative Inform. Technology (IT) table with columns for L*a, a*a, b*a, C*ab,a, h*ab,a

relative Inform. Technology (IT) table for technology and color space parameters

relative Inform. Technology (IT) table for technology and color space parameters

relative Inform. Technology (IT) table for technology and color space parameters

relative Inform. Technology (IT) table for technology and color space parameters

relative Inform. Technology (IT) table for technology and color space parameters

relative Inform. Technology (IT) table for technology and color space parameters

relative Inform. Technology (IT) table for technology and color space parameters

relative Inform. Technology (IT) table for technology and color space parameters

relative Inform. Technology (IT) table for technology and color space parameters

ORS18; adaptierte CIELAB-Daten

CIELAB data table for ORS18 system with columns L*a, a*a, b*a, C*ab,a, h*ab,a

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

$u^*_{rel} = 93$

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

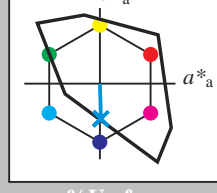
Ausgabe: Farbmatisches Fernseh-Licht-System TLS00

für Buntton $h^* = lab^*h = 272/360 = 0.755$

lab^*ch und lab^*nch

D50: Buntton B
LCH*Ma: 65 49 272
olv*Ma: 0.0 0.61 1.0

Dreiecks-Helligkeit t^*



relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

TLS00; adaptierte CIELAB-Daten

CIELAB data table for TLS00 system with columns L*a, a*a, b*a, C*ab,a, h*ab,a

%Regularität

$g^*_{H,rel} = 20$

$g^*_{C,rel} = 37$

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

relative Inform. Technology (IT) table

OG500-7, 5 stufige Reihen für konstanten CIELAB Buntton 271/360 = 0.754 (links)

5 stufige Reihen für konstanten CIELAB Buntton 272/360 = 0.755 (rechts)

BAM-Prüfvorlage QG50; Farbmatrik-Systeme ORS18 & TLS00 input: $cmY0^*setcmYcolor$

D50: 2 Koordinatendaten; 5stufige Farbreihen für 10 Bunttöne output: $cmY0^*/000n^*setcmYcolor$

Siehe ähnliche Dateien: <http://www.ps.bam.de/QG50/>
Technische Information: <http://www.ps.bam.de> Version 2.1, io=0.0, CIELAB