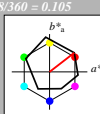


Input: Colorimetric Offset Reflective System ORS18  
 for hue  $h^* = lab^*h = 38/360 = 0.105$   
 $lab^*ch$  and  $lab^*nch$

D65; hue O  
 LCH\*Ma: 48 83 38  
 olv\*Ma: 1.0 0.0 0.0  
 triangle lightness  $l^*$

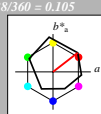


ORS18; adapted (a) CIELAB data

	$L^*$	$a^*$	$b^*$	$C^*_{ab}$	$h^*_{ab}$
O <sub>M</sub>	47.94	65.39	50.52	82.63	38
Y <sub>M</sub>	90.37	-10.26	91.75	92.32	96
L <sub>M</sub>	50.9	-62.83	34.96	71.91	151
C <sub>M</sub>	58.62	-30.34	-45.01	54.3	236
V <sub>M</sub>	25.72	31.1	-44.4	54.22	305
M <sub>M</sub>	48.13	75.28	-8.36	75.74	354
N <sub>M</sub>	18.01	0.0	0.0	0.0	0
W <sub>M</sub>	95.41	0.0	0.0	0.0	0
R <sub>CE</sub>	39.92	58.66	26.98	64.57	25
J <sub>CE</sub>	81.26	-2.16	67.76	67.79	92
C <sub>CE</sub>	52.23	-42.25	11.76	43.87	164
B <sub>CE</sub>	30.57	1.15	-46.84	46.86	271

Output: Colorimetric Offset Reflective System ORS18  
 for hue  $h^* = lab^*h = 38/360 = 0.105$   
 $lab^*ch$  and  $lab^*nch$

D65; hue O  
 LCH\*Ma: 48 83 38  
 olv\*Ma: 1.0 0.0 0.0  
 triangle lightness  $l^*$



ORS18; adapted (a) CIELAB data

	$L^*$	$a^*$	$b^*$	$C^*_{ab}$	$h^*_{ab}$
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See for similar files: <http://www.ps.bam.de/NE54/>  
 Technical information: <http://www.ps.bam.de/Version 2.1, io-1.1, CIELAB>

BAM registration: 20060101-NE54/10Q/Q54E00F1.PS/TXT  
 application for evaluation and measurement of printer monitor systems  
 BAM material: code=thdta  
 Page count: 1

Technical specifications for the color calibration process, including Gamut, Regularity, and Chromaticity metrics.

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

**%Regularity**  
 $g^*_{Hrel} = 57$   
 $g^*_{Crel} = 59$

**blackness  $n^*$**   
 $n^* = 0.25$   
 $n^* = 0.50$   
 $n^* = 1.0$

**chromaticness  $c^*$**   
 $c^* = 0.25$   
 $c^* = 0.50$   
 $c^* = 1.0$

Each metric is accompanied by a table of relative information, standard and adapted CIELAB data, and standard and adapted CIECAM02 data.

NE540-7, 5 step scales for constant CIELAB hue 38/360 = 0.105 (left)  
 5 step scales for constant CIELAB hue 38/360 = 0.105 (right)  
 BAM-test chart NE54; Colorimetric systems ORS18 & ORS18  
 D65; 2 coordinate data of 5 step colour scales for 10 hues  
 input:  $olv^* setrgbcolor$   
 output:  $olv^* setrgbcolor / w^* setgray$