www.ps.bam.de/NE59/L59E00F1.PS/.TXT; linearized output
F: Output Linearization (OL) data NE59/L59E00F1.DAT in File (F)

See for similar files: http://www.ps.bam.de/NE59/
Technical information: http://www.ps.bam.de Version 2.1, io=1.1, CIELAB

BAM registration: 20060101-NE59/L59E00F1.PS/.TXT
application for evaluation and measurement of printer or monitor systems

BAM material: code=rha4ta
NE59 Format=108, Seite=13, Bug=1 Page: count 1

Input: Colorimetric Television Luminous System TLS18
for hue $h^* = lab^*h = 35/360 = 0.097
lab*tch* and *lab*nch

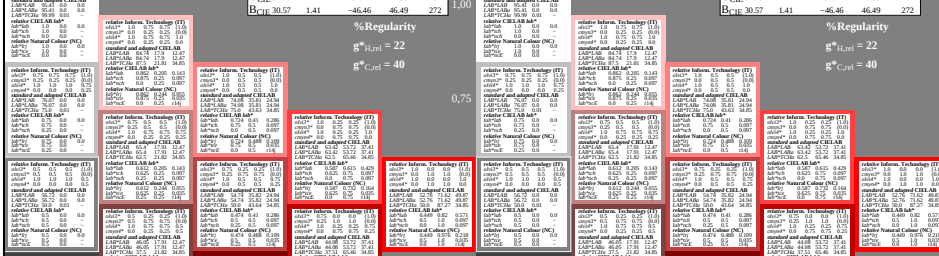
D65: hue O
LCH*Ma: 53 87 35
olv*Ma: 1.0 0.0 0.0

triangle lightness t^*

TLS18; adapted (a) CIELAB data

	L^*=L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	52.76	71.63	49.88	87.29	35
Y_{Ma}	92.74	-20.02	84.97	87.3	103
L_{Ma}	84.0	-78.98	73.94	108.2	137
C_{Ma}	87.14	-44.41	-13.11	46.32	196
V_{Ma}	35.47	64.92	-95.06	115.12	304
M_{Ma}	59.01	89.33	-55.67	105.26	328
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

%Regularity
$g^*_{H,rel}$ = 22
$g^*_{C,rel}$ = 40



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NE590–7, 5 step scales for constant CIELAB hue 35/360 = 0.097 (left)

5 step scales for constant CIELAB hue 35/360 = 0.097 (right)

BAM-test chart NE59; Colorimetric systems TLS18 & TLS18
D65: 2 coordinate data of 5 step colour scales for 10 hues

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