www.ps.bam.de/UE54/10Q/Q54E00F1.PS/.TXT; linearized output
F: Output Linearization (OL) data UE54/10Q/Q54E00F1.DAT in File (F)

See for similar files: http://www.ps.bam.de/UE54/
Technical information: http://www.ps.bam.de Version 2.1, io=0.1, CIEXYZ

BAM registration: 20060101-UE54/10Q/Q54E00F1.PS/.TXT
application for evaluation and measurement of printer or monitor systems, Y=2.5, XYZ

BAM material: code=tha4ta
Official Test Chart, Series 10, Sheet 1, Page 1, Page number 1

Input: Colorimetric Reflective System MRS18
for hue $h^* = lab^*h = 30/360 = 0.083$
lab*tch* and *lab*nch

D65: hue R
LCH*Ma: 50 77 30
rgb*Ma: 1.0 0.0 0.0

triangle lightness t^*

%Gamut

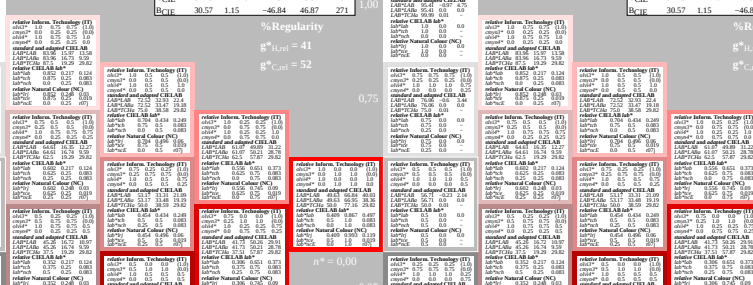
$u^*_{rel} = 91$

MRS18; adapted (a) CIELAB data	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_{Ma}	49.63	66.96	38.37	77.18	30
J_{Ma}	90.7	−6.36	88.75	88.98	94
G_{Ma}	52.11	−69.73	9.44	70.37	172
$G50B_{Ma}$	45.03	−36.57	−28.47	46.36	218
B_{Ma}	36.65	23.19	−63.05	67.18	290
$B50R_{Ma}$	34.94	57.17	−44.26	72.31	322
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	58.66	26.98	64.56	25
J_{CIE}	81.26	−2.17	67.76	67.79	92
G_{CIE}	52.23	−42.26	11.75	43.87	164
B_{CIE}	30.57	1.15	−46.84	46.87	271

%Regularity

$g^*_{H,rel} = 41$

$g^*_{C,rel} = 52$



Output: Colorimetric Reflective System MRS18
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lab*tch* and *lab*nch

D65: hue R
LCH*Ma: 50 77 30
rgb*Ma: 1.0 0.0 0.0

triangle lightness t^*

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$g^*_{H,rel} = 41$

$g^*_{C,rel} = 52$

UE540–7, 5 step scales for constant CIELAB hue 30/360 = 0.083 (left) 5 step scales for constant CIELAB hue 30/360 = 0.083 (right)

BAM-test chart UE54; Colorimetric systems MRS18 & MRS18 input: *cmy0* setcmykcolor*
D65: 2 coordinate data of 5 step colour scales for 10 hues output: *olv* setrgbcolor / w* setgray*