

$$H_d^* = R_{00} Y_d$$

Data for maksimalfarge (Ma):

LabCh*_{d, Ma}: 47 57 37 68 33

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*HIC**_{d,Ma}: R00Y_100_100d

*rgbic**d, Ma:

1.0 0.0 0.0 1.0 1.0

trekantslyshet T^*

100

%Omfang

$$u_{rel}^* = 114$$

%Regularitet

$$g^*_{H,rel} = 28$$
$$g^*_{C,rel} = 38$$

Figure 1. The effect of the number of trials on the number of correct responses. The number of correct responses was significantly higher for the 10-trial condition than for the 5-trial condition.

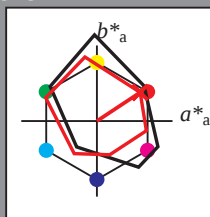
Response	Percentage
Good	65%
Not good	33%
Don't know	2%



100

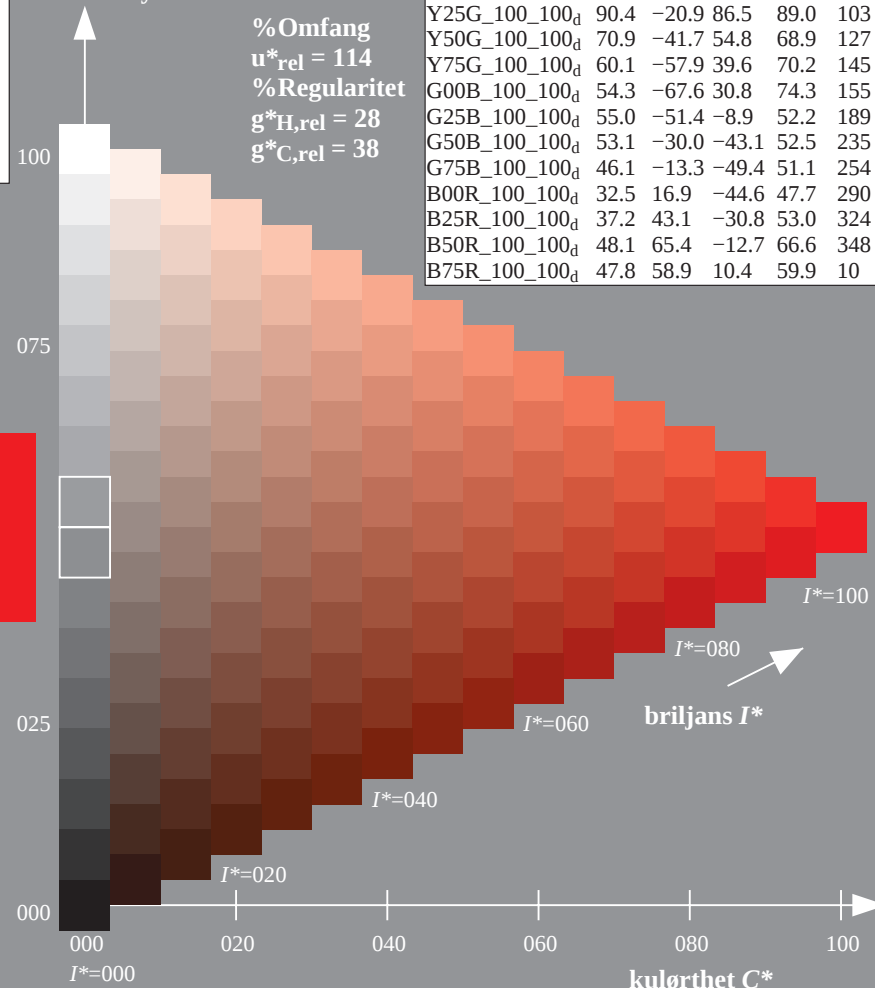
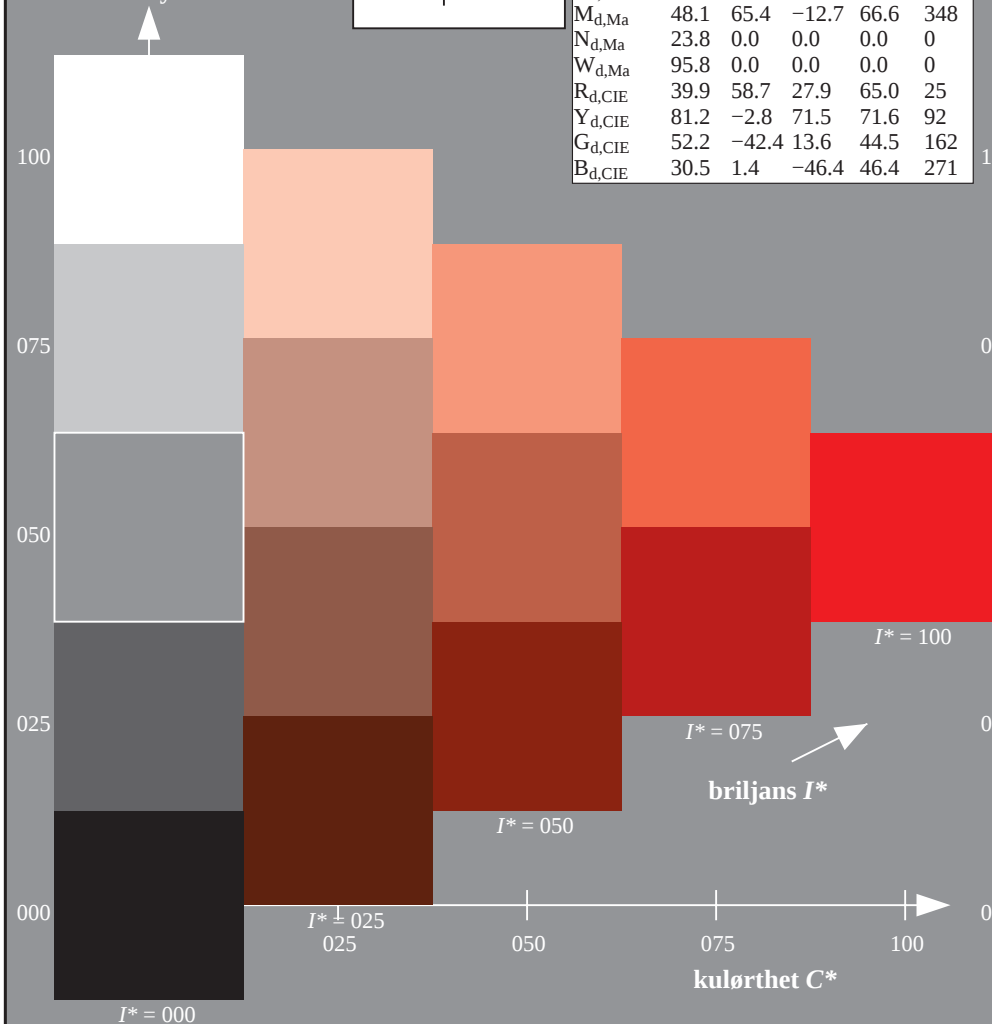
100

 $\ast=020$



LRS18a; adapterte (a) CIELAB data					
navn	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d, Ma}	47.5	57.2	37.8	68.6	33
Y _{d, Ma}	91.5	-15.8	84.6	86.1	100
G _{d, Ma}	54.3	-67.6	30.8	74.3	155
C _{d, Ma}	53.1	-30.0	-43.1	52.5	235
B _{d, Ma}	32.5	16.9	-44.6	47.7	290
M _{d, Ma}	48.1	65.4	-12.7	66.6	348
N _{d, Ma}	23.8	0.0	0.0	0.0	0
W _{d, Ma}	95.8	0.0	0.0	0.0	0
R _{d, CIE}	39.9	58.7	27.9	65.0	25
Y _{d, CIE}	81.2	-2.8	71.5	71.6	92
G _{d, CIE}	52.2	-42.4	13.6	44.5	162
B _{d, CIE}	30.5	1.4	-46.4	46.4	271

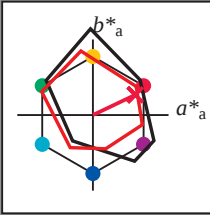
LRS18a; adaperte (a)		CIELAB data				
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100 _d	47.5	57.2	37.8	68.6	33	
R25Y_100_100 _d	57.4	43.5	54.5	69.7	51	
R50Y_100_100 _d	70.5	19.2	66.2	69.0	73	
R75Y_100_100 _d	83.5	-2.9	76.8	76.9	92	
Y00G_100_100 _d	91.5	-15.8	84.6	86.1	100	
Y25G_100_100 _d	90.4	-20.9	86.5	89.0	103	
Y50G_100_100 _d	70.9	-41.7	54.8	68.9	127	
Y75G_100_100 _d	60.1	-57.9	39.6	70.2	145	
G00B_100_100 _d	54.3	-67.6	30.8	74.3	155	
G25B_100_100 _d	55.0	-51.4	-8.9	52.2	189	
G50B_100_100 _d	53.1	-30.0	-43.1	52.5	235	
G75B_100_100 _d	46.1	-13.3	-49.4	51.1	254	
B00R_100_100 _d	32.5	16.9	-44.6	47.7	290	
B25R_100_100 _d	37.2	43.1	-30.8	53.0	324	
B50R_100_100 _d	48.1	65.4	-12.7	66.6	348	
B75R_100_100 _d	47.8	58.9	10.4	59.9	10	



Input og output: Printer-Reflektiv-System FRS06a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 25/360 = 0.07$

Data for ethvert apparat (d) eller elementærfarge (e):

HIC^*_e
fargetonetekst for fargene
på denne siden:
 $H^*_e = R00Y_e$
trekantslyshet T^*



LRS18a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _e ,Ma	47.5	56.0	26.7	62.1	25
Y _e ,Ma	83.6	-3.1	76.8	76.9	92
G _e ,Ma	53.8	-65.9	21.1	69.2	162
C _e ,Ma	54.9	-38.7	-29.1	48.4	216
B _e ,Ma	37.3	1.4	-48.6	48.7	271
M _e ,Ma	38.5	46.7	-28.5	54.7	328
N _e ,Ma	23.8	0.0	0.0	0.0	0
W _e ,Ma	95.8	0.0	0.0	0.0	0
R _e ,CIE	39.9	58.7	27.9	65.0	25
Y _e ,CIE	81.2	-2.8	71.5	71.6	92
G _e ,CIE	52.2	-42.4	13.6	44.5	162
B _e ,CIE	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):
 $LabCh^*_{e,Ma}$: 47 56 26 62 25

$HIC^*_{e,Ma}$: R00Y_100_100_e

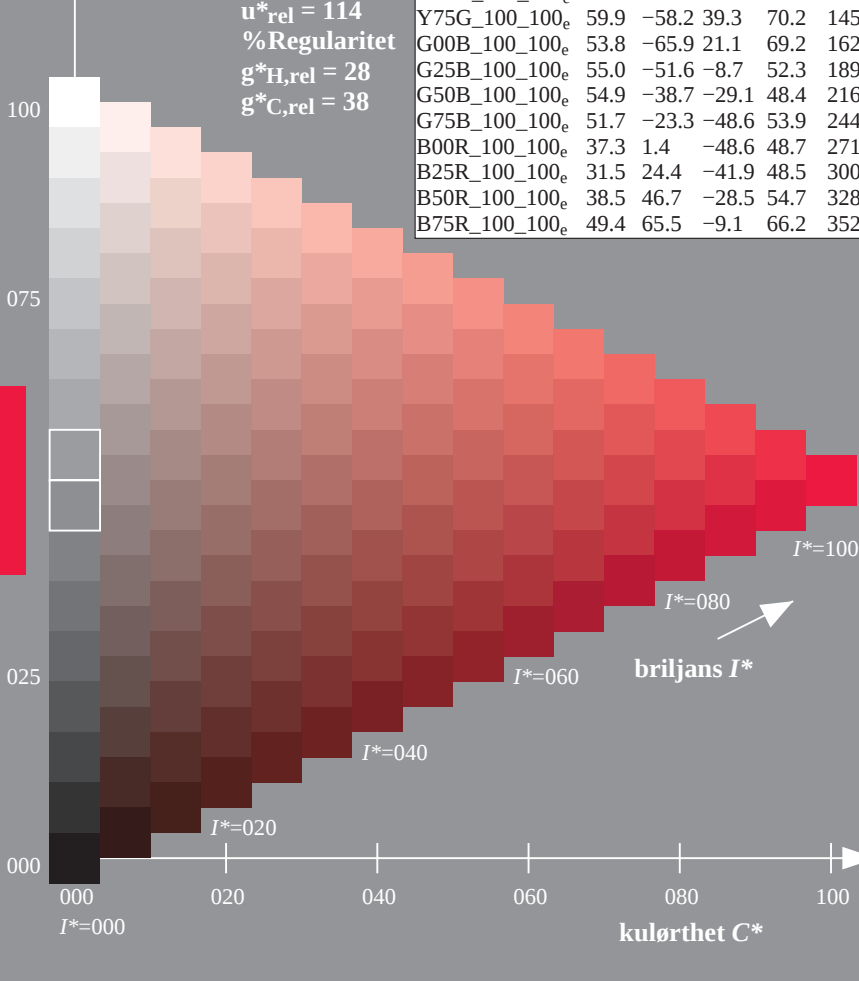
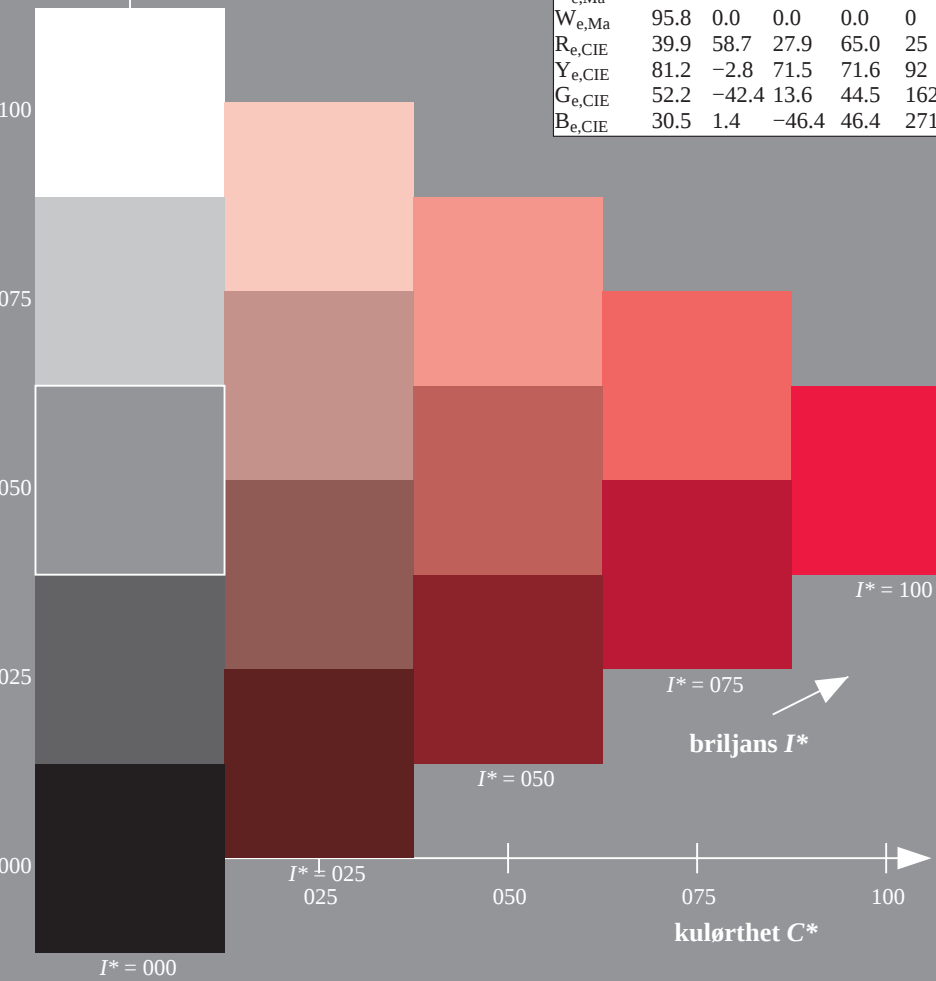
$rgbic^*_{e,Ma}$:

1.0 0.0 0.26 1.0 1.0

trekantslyshet T^*

%Omfang
 $u^*_{rel} = 114$
%Regularitet
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

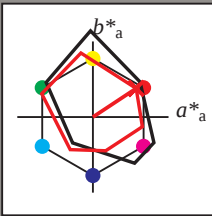
LRS18a; adapterte (a) CIELAB data					
H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _e	47.5	56.0	26.7	62.1	25
R25Y_100_100 _e	51.4	54.8	47.7	72.6	41
R50Y_100_100 _e	61.8	35.2	58.4	68.2	58
R75Y_100_100 _e	72.3	16.1	68.2	70.1	76
Y00G_100_100 _e	83.6	-3.1	76.8	76.9	92
Y25G_100_100 _e	85.8	-26.4	78.5	82.9	108
Y50G_100_100 _e	71.0	-41.7	54.8	68.9	127
Y75G_100_100 _e	59.9	-58.2	39.3	70.2	145
G00B_100_100 _e	53.8	-65.9	21.1	69.2	162
G25B_100_100 _e	55.0	-51.6	-8.7	52.3	189
G50B_100_100 _e	54.9	-38.7	-29.1	48.4	216
G75B_100_100 _e	51.7	-23.3	-48.6	53.9	244
B00R_100_100 _e	37.3	1.4	-48.6	48.7	271
B25R_100_100 _e	31.5	24.4	-41.9	48.5	300
B50R_100_100 _e	38.5	46.7	-28.5	54.7	328
B75R_100_100 _e	49.4	65.5	-9.1	66.2	352



Input og output: Printer-Reflektiv-System FRS06a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 33/360 = 0.09$ $H^*_d = R00Y_d$

Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_d
fargetonetekst for fargene
på denne siden:
 $H^*_d = R00Y_d$
trekantslyshet T^*



LRS18a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _d ,Ma	47.5	57.2	37.8	68.6	33
Y _d ,Ma	91.5	-15.8	84.6	86.1	100
G _d ,Ma	54.3	-67.6	30.8	74.3	155
C _d ,Ma	53.1	-30.0	-43.1	52.5	235
B _d ,Ma	32.5	16.9	-44.6	47.7	290
M _d ,Ma	48.1	65.4	-12.7	66.6	348
N _d ,Ma	23.8	0.0	0.0	0.0	0
W _d ,Ma	95.8	0.0	0.0	0.0	0
R _d ,CIE	39.9	58.7	27.9	65.0	25
Y _d ,CIE	81.2	-2.8	71.5	71.6	92
G _d ,CIE	52.2	-42.4	13.6	44.5	162
B _d ,CIE	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):
 $LabCh^*_d, Ma$: 47 57 37 68 33

HIC^*_d, Ma : R00Y_100_100d

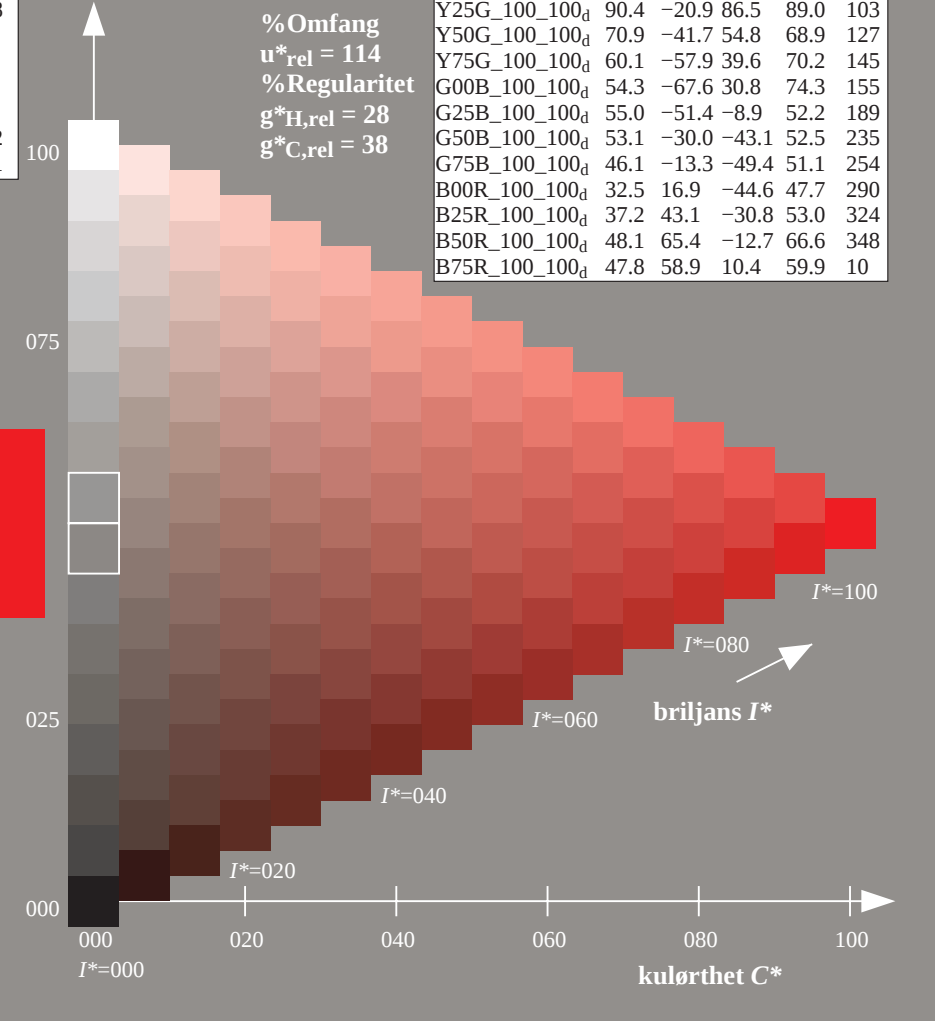
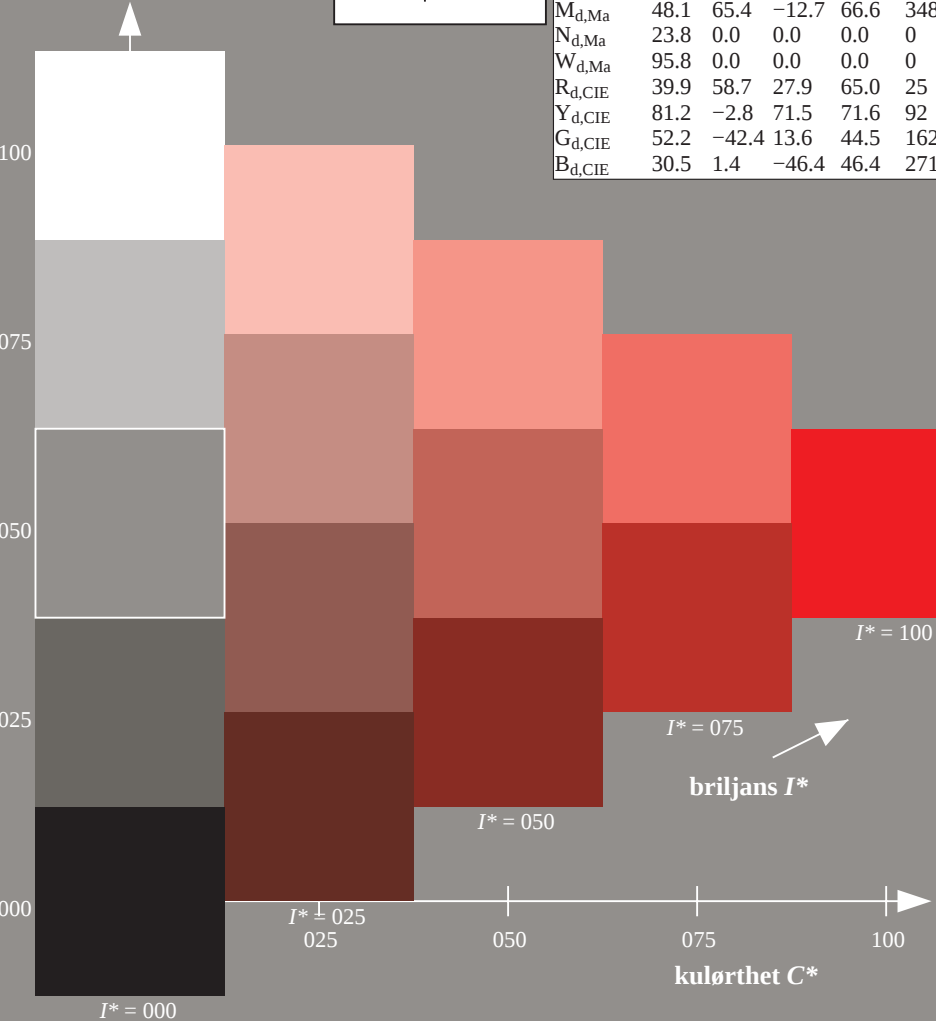
$rgbic^*_d, Ma$:

1.0 0.0 0.0 1.0 1.0

trekantslyshet T^*

LRS18a; adapterte (a) CIELAB data					
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	47.5	57.2	37.8	68.6	33
R25Y_100_100d	57.4	43.5	54.5	69.7	51
R50Y_100_100d	70.5	19.2	66.2	69.0	73
R75Y_100_100d	83.5	-2.9	76.8	76.9	92
Y00G_100_100d	91.5	-15.8	84.6	86.1	100
Y25G_100_100d	90.4	-20.9	86.5	89.0	103
Y50G_100_100d	70.9	-41.7	54.8	68.9	127
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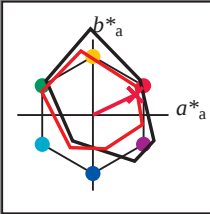
%Omfang
 $u^*_{rel} = 114$
%Regularitet
 $g^*_{H,rel} = 28$
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Data for maksimalfarge (Ma):
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$HIC^*_{e,Ma}$: R00Y_100_100_e

$rgbic^*_{e,Ma}$:

1.0 0.0 0.26 1.0 1.0

trekantslyshet T^*

%Omfang
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