

Input: Kolorimetrisk Tv Lysende System TLS00a

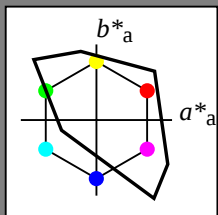
med *rgb* data i
fire elementaerfarge

1 0 0 = Rød R_e

1 1 0 = Gul Y_e

0 1 0 = Grønn G_e

0 0 1 = Blå B_e



TLS00a; tilpasset (a) CIELAB data					
$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O_{Ma} 50.5	76.92	64.55	100.42	40	
Y_{Ma} 92.66	-20.69	90.75	93.08	103	
L_{Ma} 83.63	-82.75	79.9	115.04	136	
C_{Ma} 86.88	-46.16	-13.55	48.12	196	
V_{Ma} 30.39	76.06	-103.59	128.52	306	
M_{Ma} 57.3	94.35	-58.41	110.97	328	
N_{Ma} 0.01	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	

Utgang: Kolorimetrisk Tv Lysende System TLS00a

med fargetone nummer

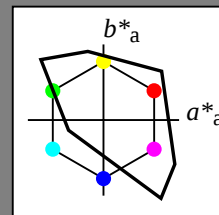
$n=00$ to 19

00 = Rød R_e

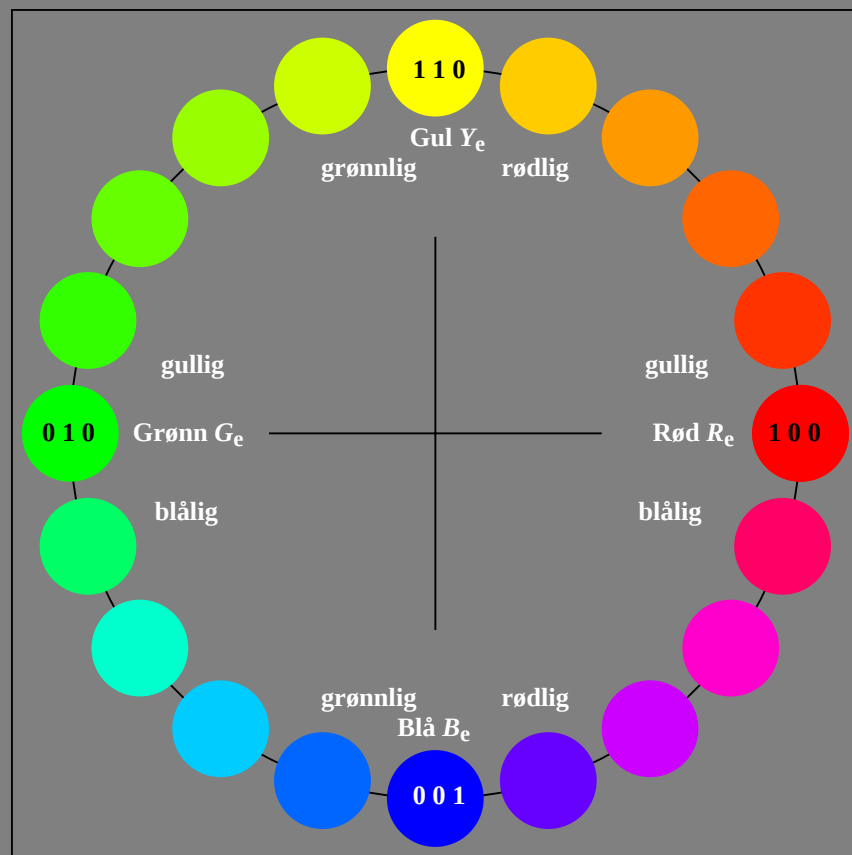
05 = Gul Y_e

10 = Grønn G_e

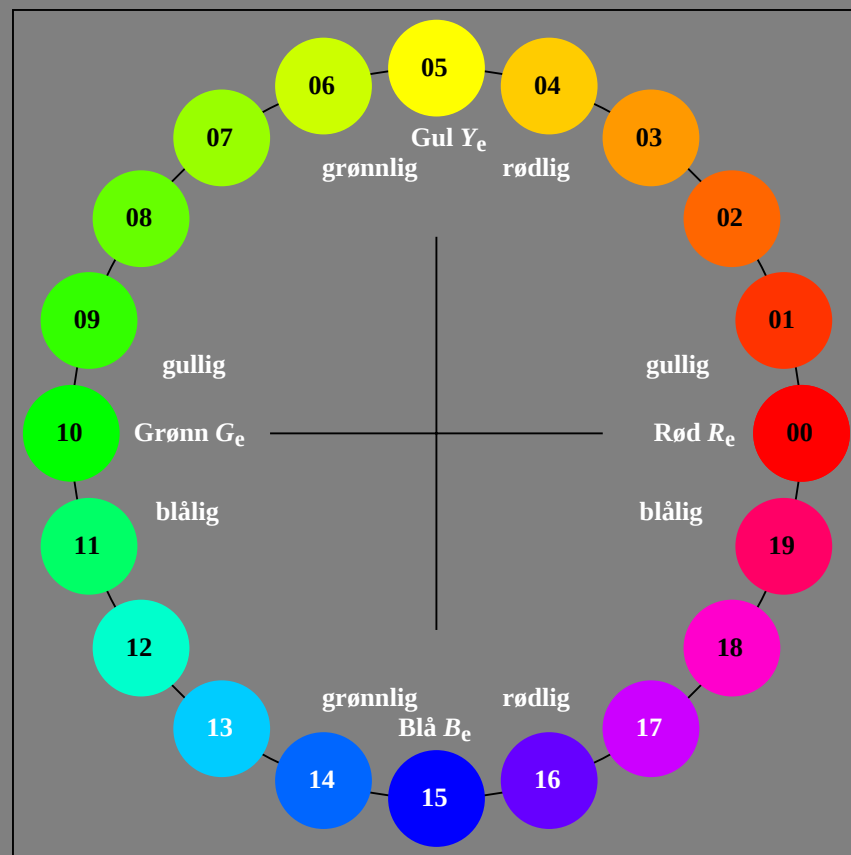
15 = Blå B_e



TLS00a; tilpasset (a) CIELAB data					
$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O_{Ma} 50.5	76.92	64.55	100.42	40	
Y_{Ma} 92.66	-20.69	90.75	93.08	103	
L_{Ma} 83.63	-82.75	79.9	115.04	136	
C_{Ma} 86.88	-46.16	-13.55	48.12	196	
V_{Ma} 30.39	76.06	-103.59	128.52	306	
M_{Ma} 57.3	94.35	-58.41	110.97	328	
N_{Ma} 0.01	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	



AN390-7N-100-0: Kulor sirkel med 20 trinn og 4 elementarfarger R_e , J_e , G_e , B_e (venstre)



Kulor sirkel med 20 trinn og 4 elementarfarger R_e , J_e , G_e , B_e (hoyre)

Prøveplansje AN39 infølge Prøveplansje 1 infølge DIN 33872-5
20-trinns fargetonesirkel; prøveplansje infølge DIN 33872-5

input: *rgb/cmy0/000n/w* set...
output: ->*rgb_{dd} setrgbcolor*

Input: Kolorimetrisk Tv Lysende System TLS00a

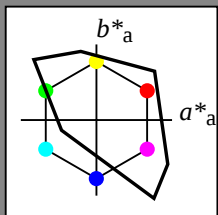
med *rgb* data i
fire elementaerfarge

1 0 0 = Rød R_e

1 1 0 = Gul Y_e

0 1 0 = Grønn G_e

0 0 1 = Blå B_e



TLS00a; tilpasset (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	50.5	76.92	64.55	100.42	40
Y_{Ma}	92.66	-20.69	90.75	93.08	103
L_{Ma}	83.63	-82.75	79.9	115.04	136
C_{Ma}	86.88	-46.16	-13.55	48.12	196
V_{Ma}	30.39	76.06	-103.59	128.52	306
M_{Ma}	57.3	94.35	-58.41	110.97	328
N_{Ma}	0.01	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

Utgang: Kolorimetrisk Tv Lysende System TLS00a

med fargetone nummer

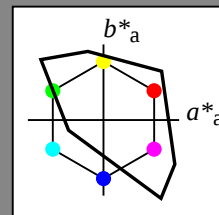
$n=00$ to 19

00 = Rød R_e

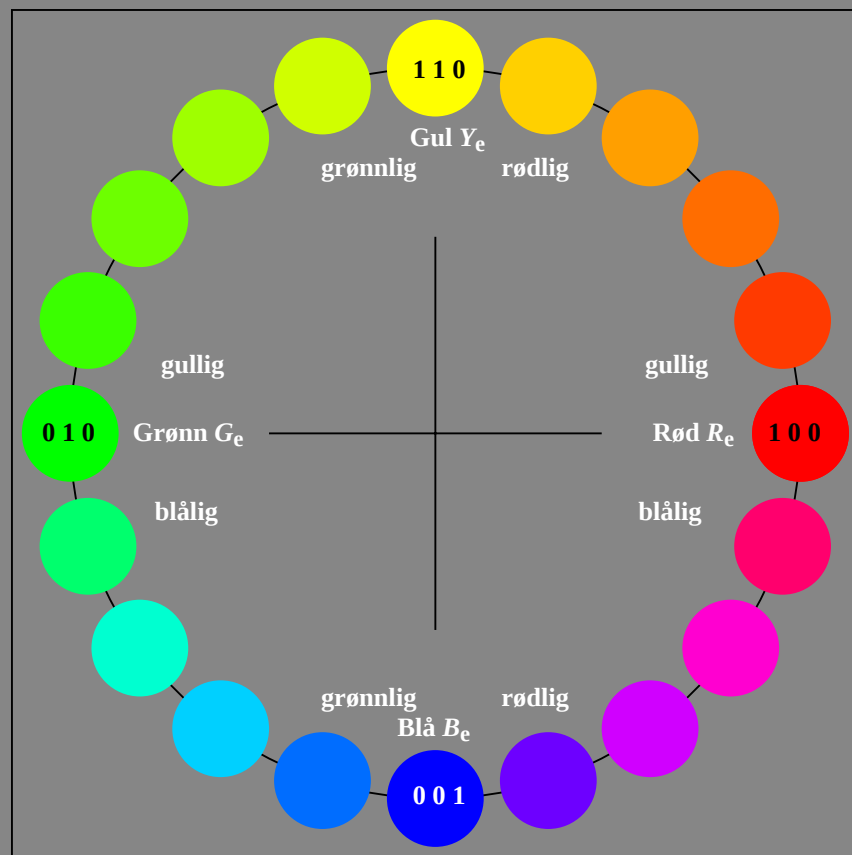
05 = Gul Y_e

10 = Grønn G_e

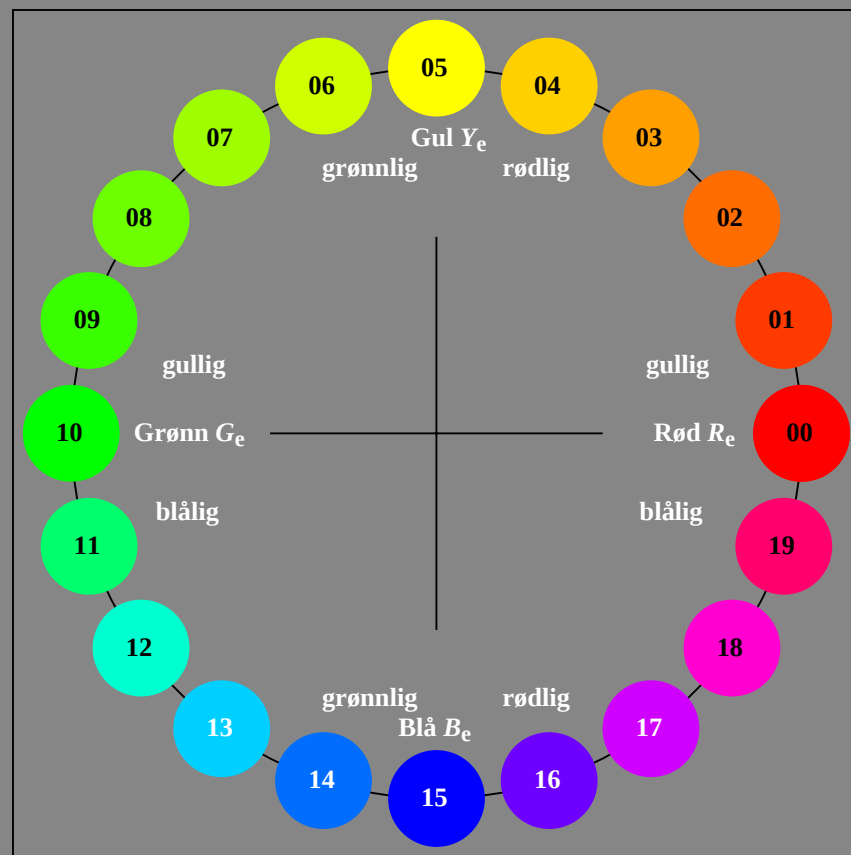
15 = Blå B_e



TLS00a; tilpasset (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	50.5	76.92	64.55	100.42	40
Y_{Ma}	92.66	-20.69	90.75	93.08	103
L_{Ma}	83.63	-82.75	79.9	115.04	136
C_{Ma}	86.88	-46.16	-13.55	48.12	196
V_{Ma}	30.39	76.06	-103.59	128.52	306
M_{Ma}	57.3	94.35	-58.41	110.97	328
N_{Ma}	0.01	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



AN390-7N-101-0: Kulor sirkel med 20 trinn og 4 elementarfarger R_e , J_e , G_e , B_e (venstre)



Kulor sirkel med 20 trinn og 4 elementarfarger R_e , J_e , G_e , B_e (hoyre)

Prøveplansje AN39 infølge Prøveplansje 1 infølge DIN 33872-5
20-trinns fargetonesirkel; prøveplansje infølge DIN 33872-5

input: *rgb/cmy0/000n/w* set...
output: ->*rgb_{dd} setrgbcolor*

Input: Kolorimetrisk Tv Lysende System TLS00a

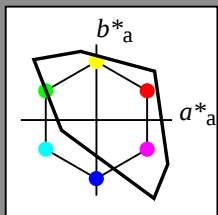
med *rgb* data i
fire elementaerfarge

1 0 0 = Rød R_e

1 1 0 = Gul Y_e

0 1 0 = Grønn G_e

0 0 1 = Blå B_e



TLS00a; tilpasset (a) CIELAB data					
$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O_{Ma} 50.5	76.92	64.55	100.42	40	
Y_{Ma} 92.66	-20.69	90.75	93.08	103	
L_{Ma} 83.63	-82.75	79.9	115.04	136	
C_{Ma} 86.88	-46.16	-13.55	48.12	196	
V_{Ma} 30.39	76.06	-103.59	128.52	306	
M_{Ma} 57.3	94.35	-58.41	110.97	328	
N_{Ma} 0.01	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	

Utgang: Kolorimetrisk Tv Lysende System TLS00a

med fargetone nummer

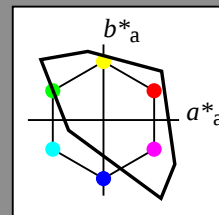
$n=00$ to 19

00 = Rød R_e

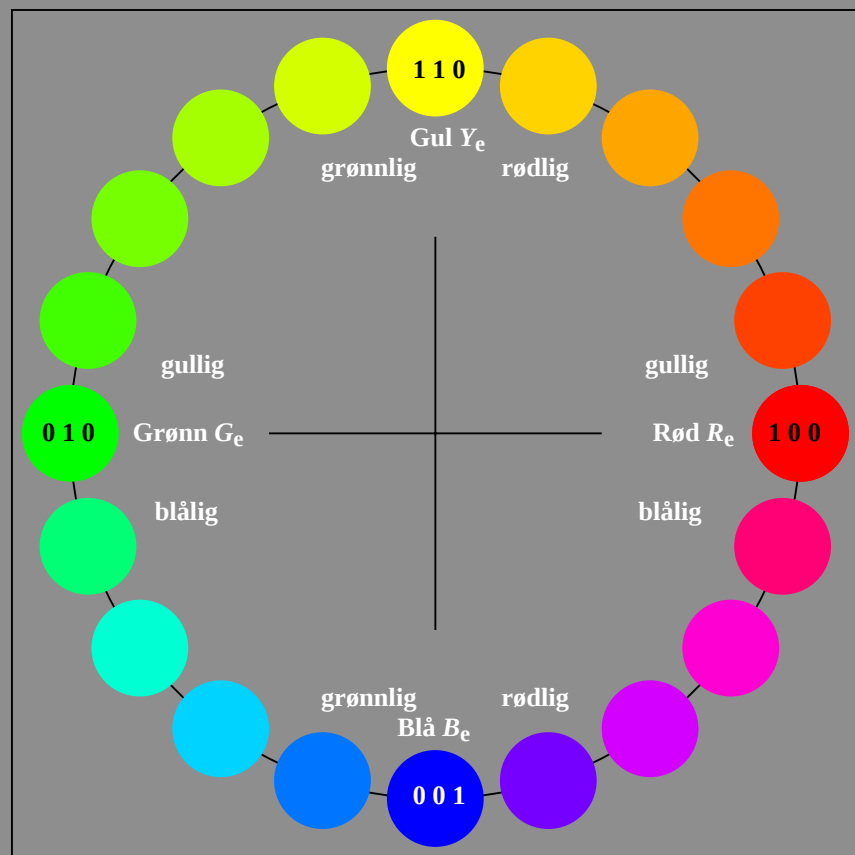
05 = Gul Y_e

10 = Grønn G_e

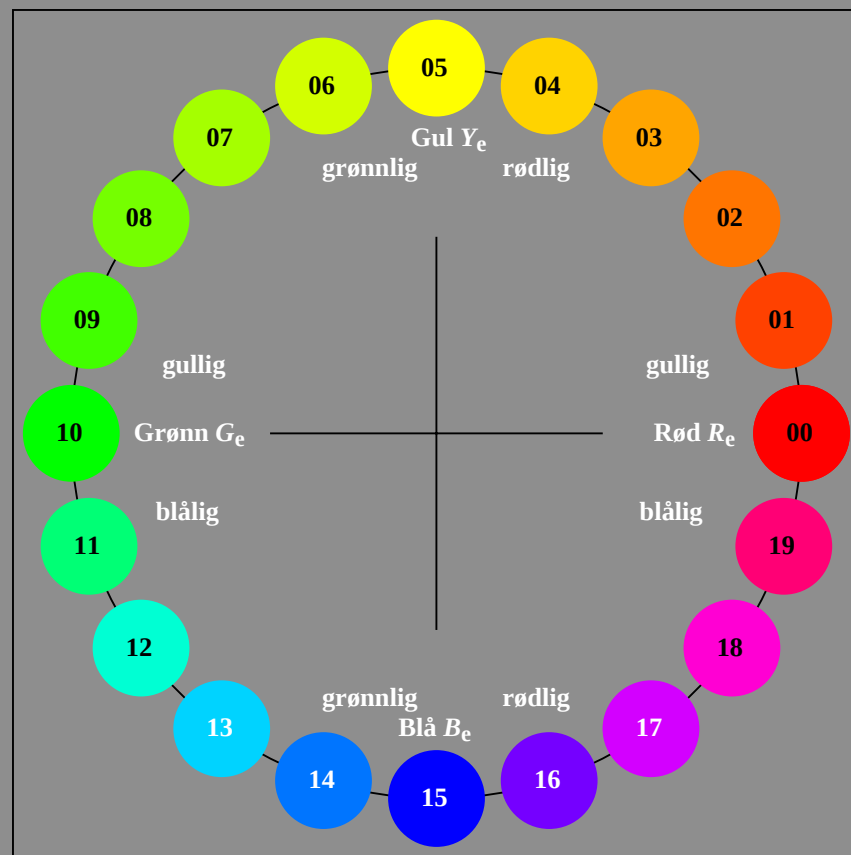
15 = Blå B_e



TLS00a; tilpasset (a) CIELAB data					
$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O_{Ma} 50.5	76.92	64.55	100.42	40	
Y_{Ma} 92.66	-20.69	90.75	93.08	103	
L_{Ma} 83.63	-82.75	79.9	115.04	136	
C_{Ma} 86.88	-46.16	-13.55	48.12	196	
V_{Ma} 30.39	76.06	-103.59	128.52	306	
M_{Ma} 57.3	94.35	-58.41	110.97	328	
N_{Ma} 0.01	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	



AN390-7N-102-0: Kulor sirkel med 20 trinn og 4 elementarfarger R_e , J_e , G_e , B_e (venstre)



Kulor sirkel med 20 trinn og 4 elementarfarger R_e , J_e , G_e , B_e (hoyre)

Prøveplansje AN39 infølge Prøveplansje 1 infølge DIN 33872-5
20-trinns fargetonesirkel; prøveplansje infølge DIN 33872-5

input: *rgb/cmy0/000n/w* set...
output: ->*rgb_{dd} setrgbcolor*

TUB Registrering: 20190301-AN39/AN39LF0FA.TXT /.PS
anvendelse for måling av display og utskriftsutgang

TUB-materiell: code=rha4ta

Input: Kolorimetrisk Tv Lysende System TLS00a

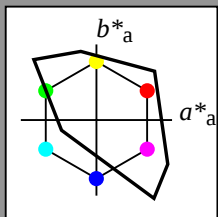
med *rgb* data i
fire elementaerfarge

1 0 0 = Rød R_e

1 1 0 = Gul Y_e

0 1 0 = Grønn G_e

0 0 1 = Blå B_e



TLS00a; tilpasset (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	50.5	76.92	64.55	100.42	40
Y_{Ma}	92.66	-20.69	90.75	93.08	103
L_{Ma}	83.63	-82.75	79.9	115.04	136
C_{Ma}	86.88	-46.16	-13.55	48.12	196
V_{Ma}	30.39	76.06	-103.59	128.52	306
M_{Ma}	57.3	94.35	-58.41	110.97	328
N_{Ma}	0.01	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

Utgang: Kolorimetrisk Tv Lysende System TLS00a

med fargetone nummer

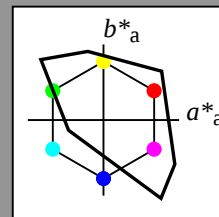
$n=00$ to 19

00 = Rød R_e

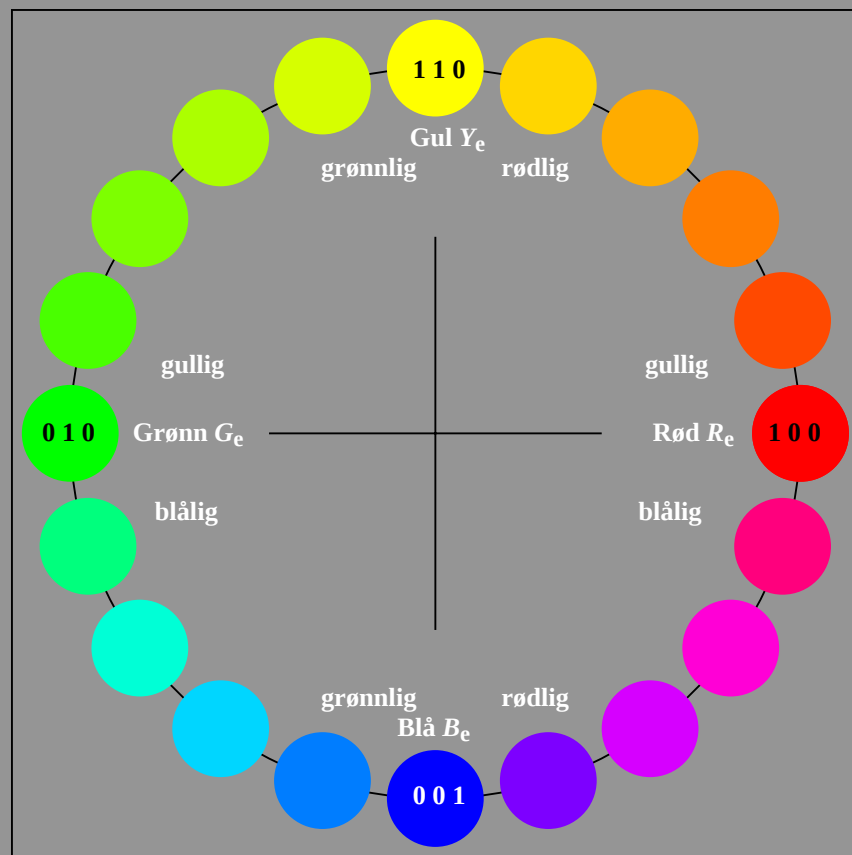
05 = Gul Y_e

10 = Grønn G_e

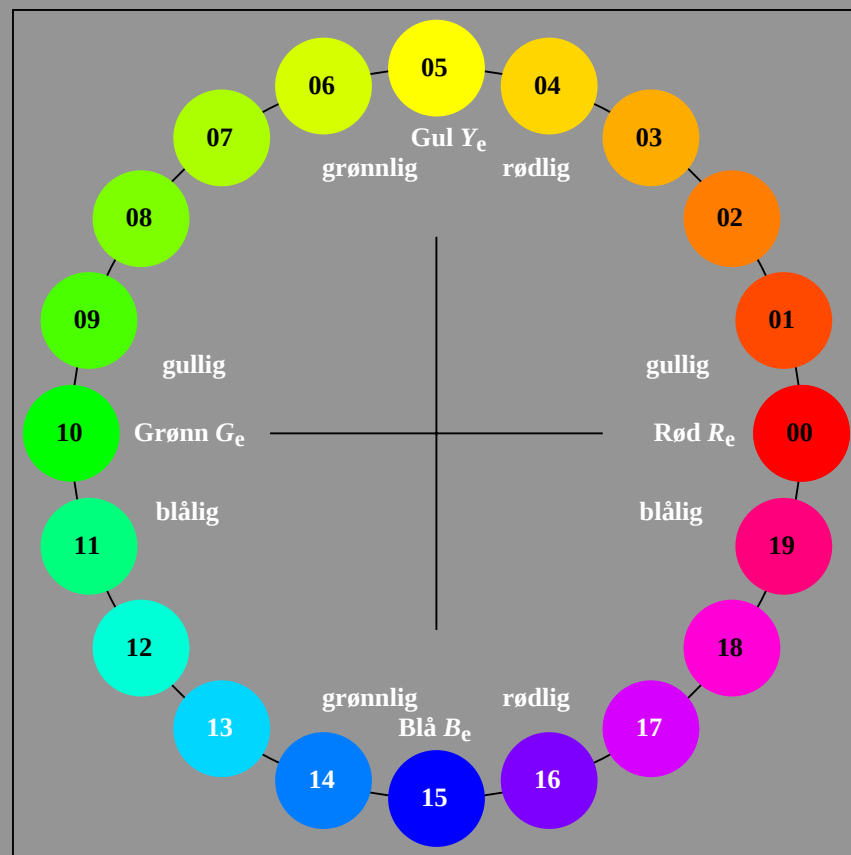
15 = Blå B_e



TLS00a; tilpasset (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	50.5	76.92	64.55	100.42	40
Y_{Ma}	92.66	-20.69	90.75	93.08	103
L_{Ma}	83.63	-82.75	79.9	115.04	136
C_{Ma}	86.88	-46.16	-13.55	48.12	196
V_{Ma}	30.39	76.06	-103.59	128.52	306
M_{Ma}	57.3	94.35	-58.41	110.97	328
N_{Ma}	0.01	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



AN390-7N-103-0: Kulor sirkel med 20 trinn og 4 elementarfarger R_e , J_e , G_e , B_e (venstre)



Kulor sirkel med 20 trinn og 4 elementarfarger R_e , J_e , G_e , B_e (hoyre)

Prøveplansje AN39 infølge Prøveplansje 1 infølge DIN 33872-5
20-trinns fargetonesirkel; prøveplansje infølge DIN 33872-5

input: *rgb/cmy0/000n/w* set...
output: ->*rgb_{dd} setrgbcolor*

Input: Kolorimetrisk Tv Lysende System TLS00a

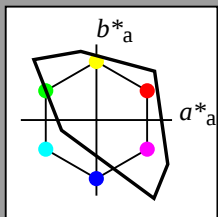
med *rgb* data i
fire elementaerfarge

1 0 0 = Rød R_e

1 1 0 = Gul Y_e

0 1 0 = Grønn G_e

0 0 1 = Blå B_e



TLS00a; tilpasset (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	50.5	76.92	64.55	100.42	40
Y _{Ma}	92.66	-20.69	90.75	93.08	103
L _{Ma}	83.63	-82.75	79.9	115.04	136
C _{Ma}	86.88	-46.16	-13.55	48.12	196
V _{Ma}	30.39	76.06	-103.59	128.52	306
M _{Ma}	57.3	94.35	-58.41	110.97	328
N _{Ma}	0.01	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

Utgang: Kolorimetrisk Tv Lysende System TLS00a

med fargetone nummer

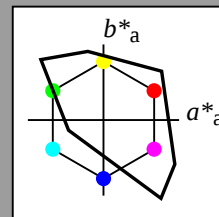
$n=00$ to 19

00 = Rød R_e

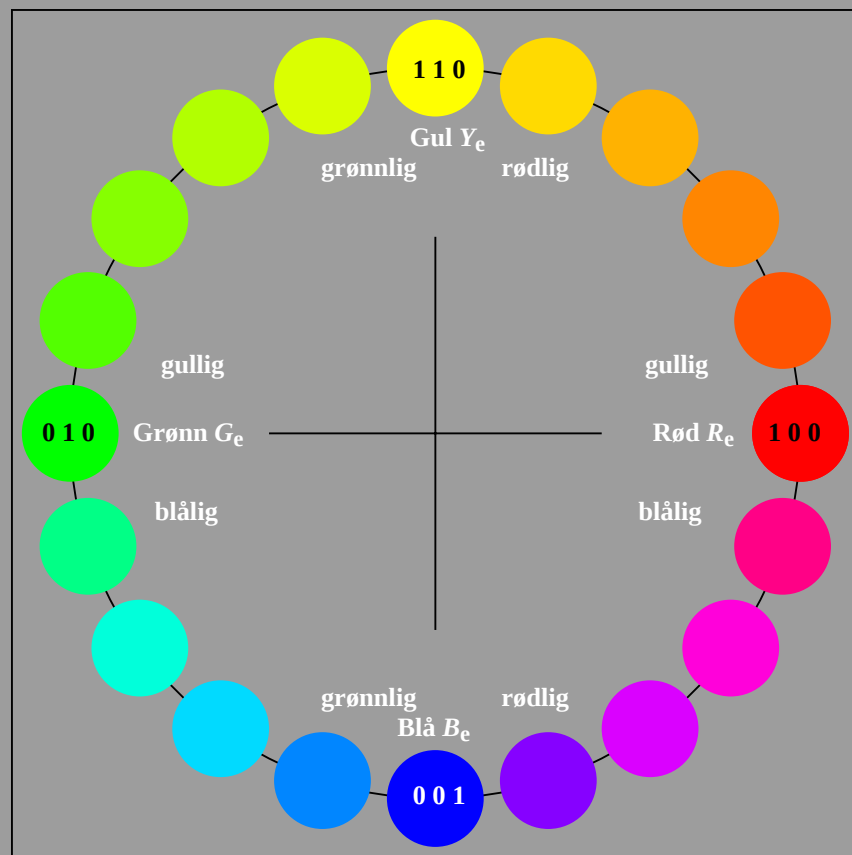
05 = Gul Y_e

10 = Grønn G_e

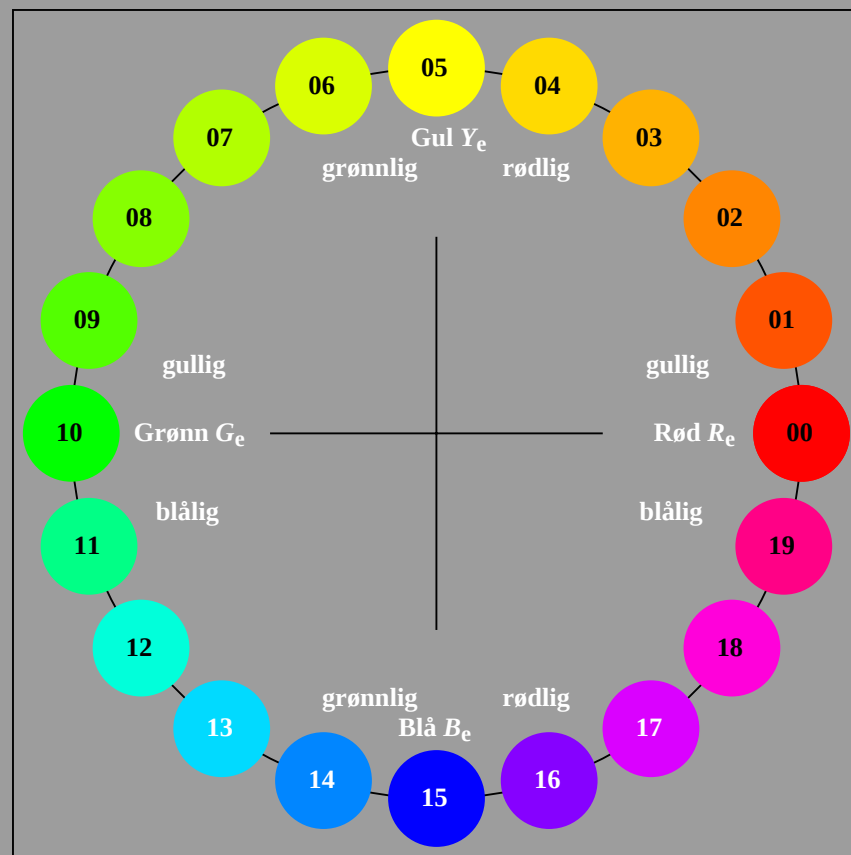
15 = Blå B_e



TLS00a; tilpasset (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	50.5	76.92	64.55	100.42	40
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L _{Ma}	83.63	-82.75	79.9	115.04	136
C _{Ma}	86.88	-46.16	-13.55	48.12	196
V _{Ma}	30.39	76.06	-103.59	128.52	306
M _{Ma}	57.3	94.35	-58.41	110.97	328
N _{Ma}	0.01	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



AN390-7N-104-0: Kulor sirkel med 20 trinn og 4 elementarfarger R_e , J_e , G_e , B_e (venstre)



Kulor sirkel med 20 trinn og 4 elementarfarger R_e , J_e , G_e , B_e (hoyre)

Prøveplansje AN39 infølge Prøveplansje 1 infølge DIN 33872-5
20-trinns fargetonesirkel; prøveplansje infølge DIN 33872-5

input: *rgb/cmy0/000n/w* set...
output: ->*rgb_{dd} setrgbcolor*

Input: Kolorimetrisk Tv Lysende System TLS00a

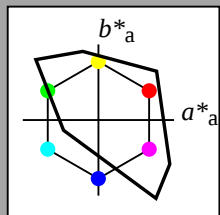
med *rgb* data i
fire elementaerfarge

1 0 0 = Rød R_e

1 1 0 = Gul Y_e

0 1 0 = Grønn G_e

0 0 1 = Blå B_e



TLS00a; tilpasset (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
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L _{Ma}	83.63	-82.75	79.9	115.04	136
C _{Ma}	86.88	-46.16	-13.55	48.12	196
V _{Ma}	30.39	76.06	-103.59	128.52	306
M _{Ma}	57.3	94.35	-58.41	110.97	328
N _{Ma}	0.01	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

Utgang: Kolorimetrisk Tv Lysende System TLS00a

med fargetone nummer

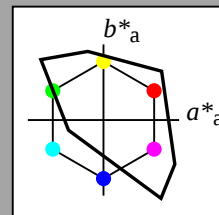
$n = 00$ to 19

00 = Rød R_e

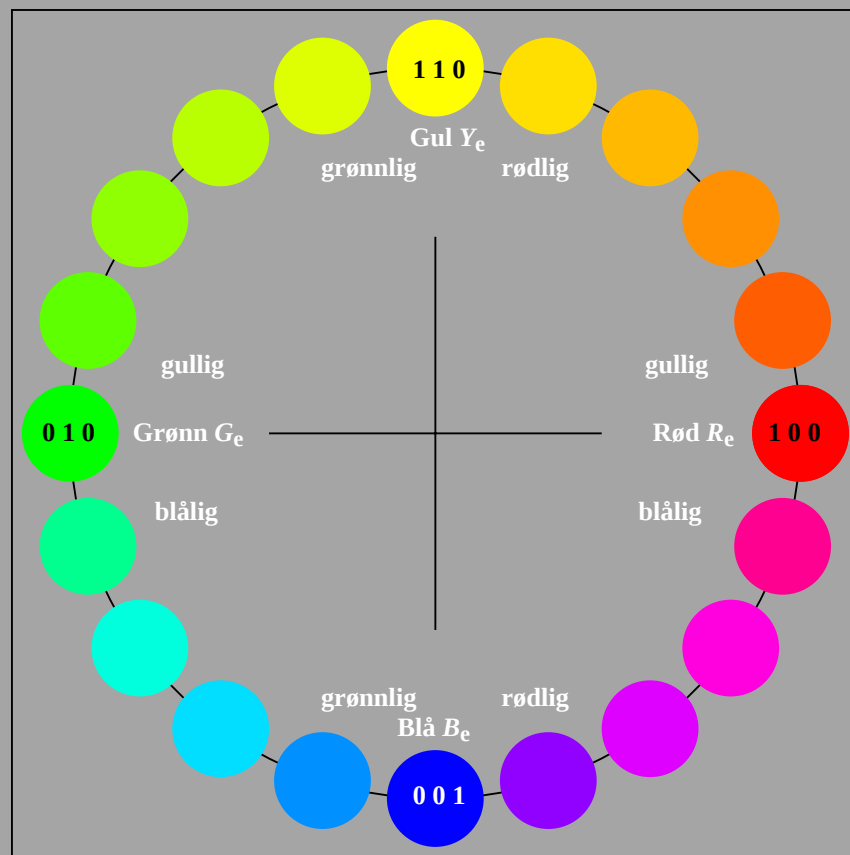
05 = Gul Y_e

10 = Grønn G_e

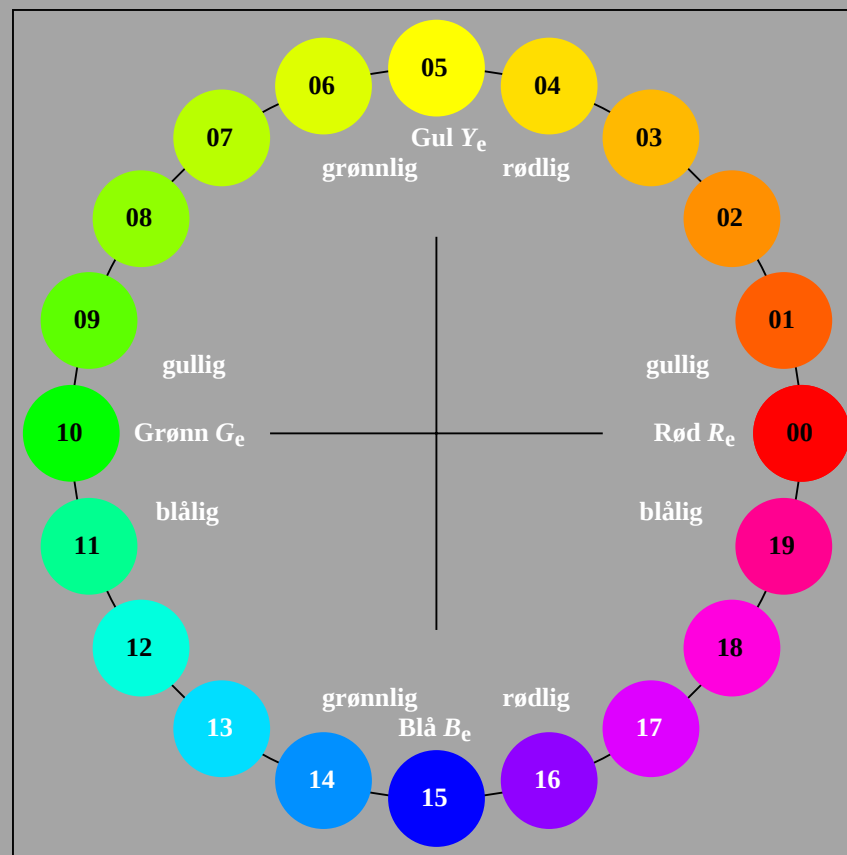
15 = Blå B_e



TLS00a; tilpasset (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
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L _{Ma}	83.63	-82.75	79.9	115.04	136
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V _{Ma}	30.39	76.06	-103.59	128.52	306
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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



AN390-7N-105-0: Kulor sirkel med 20 trinn og 4 elementarfarger R_e , J_e , G_e , B_e (venstre)



Kulor sirkel med 20 trinn og 4 elementarfarger R_e , J_e , G_e , B_e (hoyre)

Prøveplansje AN39 infølge Prøveplansje 1 infølge DIN 33872-5
20-trinns fargetonesirkel; prøveplansje infølge DIN 33872-5

input: *rgb/cmy0/000n/w* set...
output: ->*rgb_{dd} setrgbcolor*

Input: Kolorimetrisk Tv Lysende System TLS00a

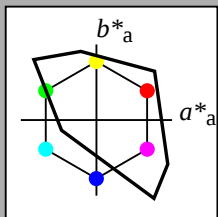
med *rgb* data i
fire elementaerfarge

1 0 0 = Rød R_e

1 1 0 = Gul Y_e

0 1 0 = Grønn G_e

0 0 1 = Blå B_e



TLS00a; tilpasset (a) CIELAB data					
$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma} 50.5	76.92	64.55	100.42	40	
Y _{Ma} 92.66	-20.69	90.75	93.08	103	
L _{Ma} 83.63	-82.75	79.9	115.04	136	
C _{Ma} 86.88	-46.16	-13.55	48.12	196	
V _{Ma} 30.39	76.06	-103.59	128.52	306	
M _{Ma} 57.3	94.35	-58.41	110.97	328	
N _{Ma} 0.01	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	

Utgang: Kolorimetrisk Tv Lysende System TLS00a

med fargetone nummer

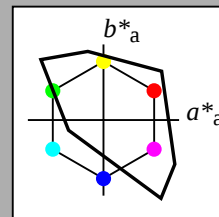
$n = 00$ to 19

00 = Rød R_e

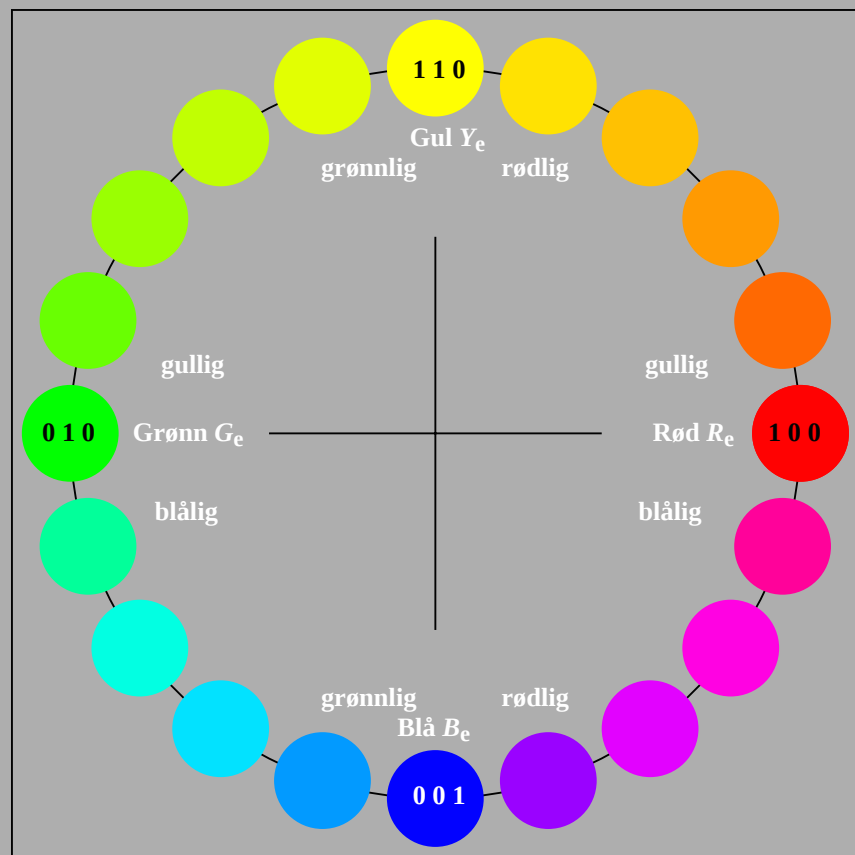
05 = Gul Y_e

10 = Grønn G_e

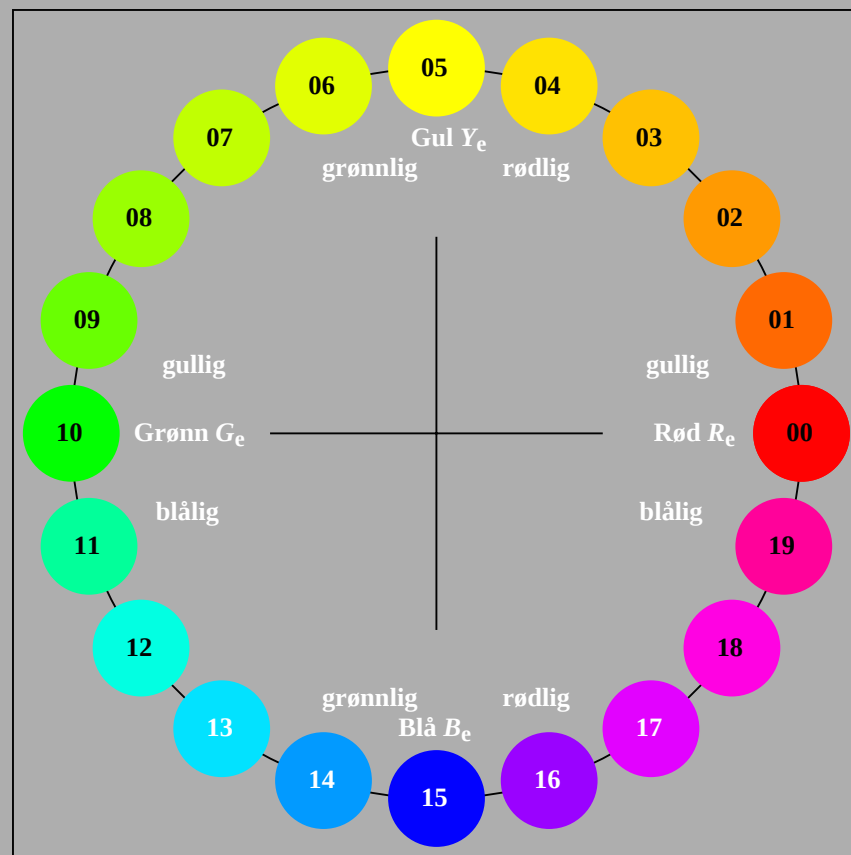
15 = Blå B_e



TLS00a; tilpasset (a) CIELAB data					
$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma} 50.5	76.92	64.55	100.42	40	
Y _{Ma} 92.66	-20.69	90.75	93.08	103	
L _{Ma} 83.63	-82.75	79.9	115.04	136	
C _{Ma} 86.88	-46.16	-13.55	48.12	196	
V _{Ma} 30.39	76.06	-103.59	128.52	306	
M _{Ma} 57.3	94.35	-58.41	110.97	328	
N _{Ma} 0.01	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	



AN390-7N-106-0: Kulor sirkel med 20 trinn og 4 elementarfarger R_e , J_e , G_e , B_e (venstre)



Kulor sirkel med 20 trinn og 4 elementarfarger R_e , J_e , G_e , B_e (hoyre)

Prøveplansje AN39 infølge Prøveplansje 1 infølge DIN 33872-5
20-trinns fargetonesirkel; prøveplansje infølge DIN 33872-5

input: *rgb/cmy0/000n/w* set...
output: ->*rgb_{dd} setrgbcolor*

Input: Kolorimetrisk Tv Lysende System TLS00a

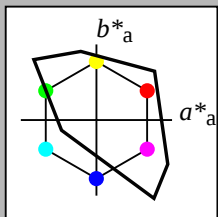
med *rgb* data i
fire elementaerfarge

1 0 0 = Rød R_e

1 1 0 = Gul Y_e

0 1 0 = Grønn G_e

0 0 1 = Blå B_e



TLS00a; tilpasset (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	50.5	76.92	64.55	100.42	40
Y _{Ma}	92.66	-20.69	90.75	93.08	103
L _{Ma}	83.63	-82.75	79.9	115.04	136
C _{Ma}	86.88	-46.16	-13.55	48.12	196
V _{Ma}	30.39	76.06	-103.59	128.52	306
M _{Ma}	57.3	94.35	-58.41	110.97	328
N _{Ma}	0.01	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

Utgang: Kolorimetrisk Tv Lysende System TLS00a

med fargetone nummer

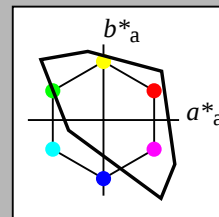
$n = 00$ to 19

00 = Rød R_e

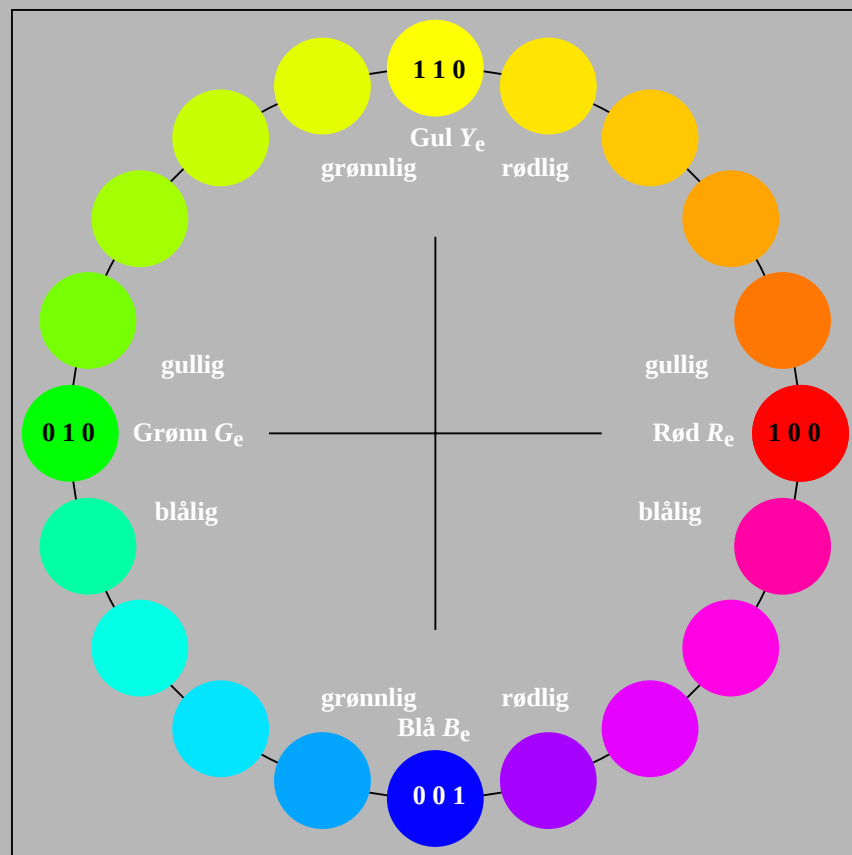
05 = Gul Y_e

10 = Grønn G_e

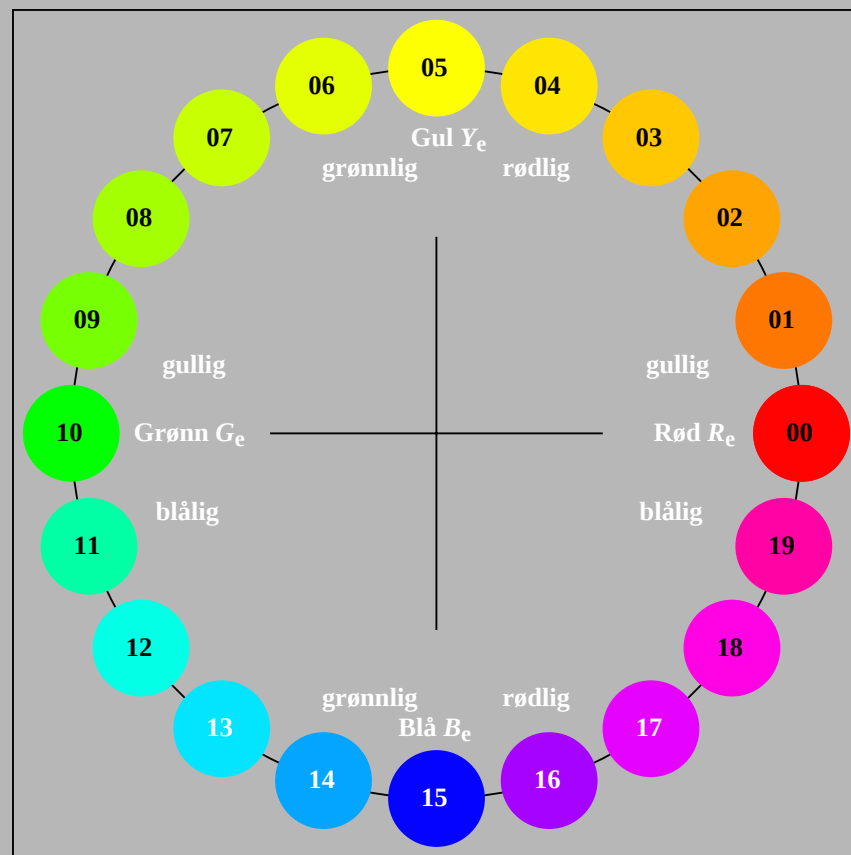
15 = Blå B_e



TLS00a; tilpasset (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	50.5	76.92	64.55	100.42	40
Y _{Ma}	92.66	-20.69	90.75	93.08	103
L _{Ma}	83.63	-82.75	79.9	115.04	136
C _{Ma}	86.88	-46.16	-13.55	48.12	196
V _{Ma}	30.39	76.06	-103.59	128.52	306
M _{Ma}	57.3	94.35	-58.41	110.97	328
N _{Ma}	0.01	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



AN390-7N-107-0: Kulor sirkel med 20 trinn og 4 elementarfarger R_e , J_e , G_e , B_e (venstre)



Kulor sirkel med 20 trinn og 4 elementarfarger R_e , J_e , G_e , B_e (hoyre)

Prøveplansje AN39 infølge Prøveplansje 1 infølge DIN 33872-5
20-trinns fargetonesirkel; prøveplansje infølge DIN 33872-5

input: *rgb/cmy0/000n/w* set...
output: ->*rgb_{dd} setrgbcolor*