

Eingabe: Farbmimetrisches Offset-Reflektiv-System ORS18

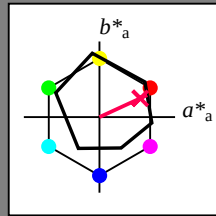
für Buntton $h^* = lab \cdot h = 25/360 = 0.069$

$lab \cdot tch$ und $lab \cdot nch$

D65: Buntton R

LCH*Ma: 52 69 25

olv*Ma: 1.0 0.0 0.32



	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	51.74	60.16	46.48	76.02	38
YMa	90.77	-9.44	84.41	84.94	96
LMa	54.46	-57.8	32.16	66.15	151
CMa	61.56	-27.91	-41.41	49.95	236
VMa	31.3	28.61	-40.85	49.88	305
MMa	51.91	69.26	-7.69	69.68	354
NMa	24.2	0.0	0.0	0.0	0
WMa	95.41	0.0	0.0	0.0	0
RCIE	44.36	53.97	24.82	59.4	25
JCIE	82.39	-1.99	62.34	62.37	92
GCIE	55.68	-38.87	10.82	40.36	164
BCIE	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*

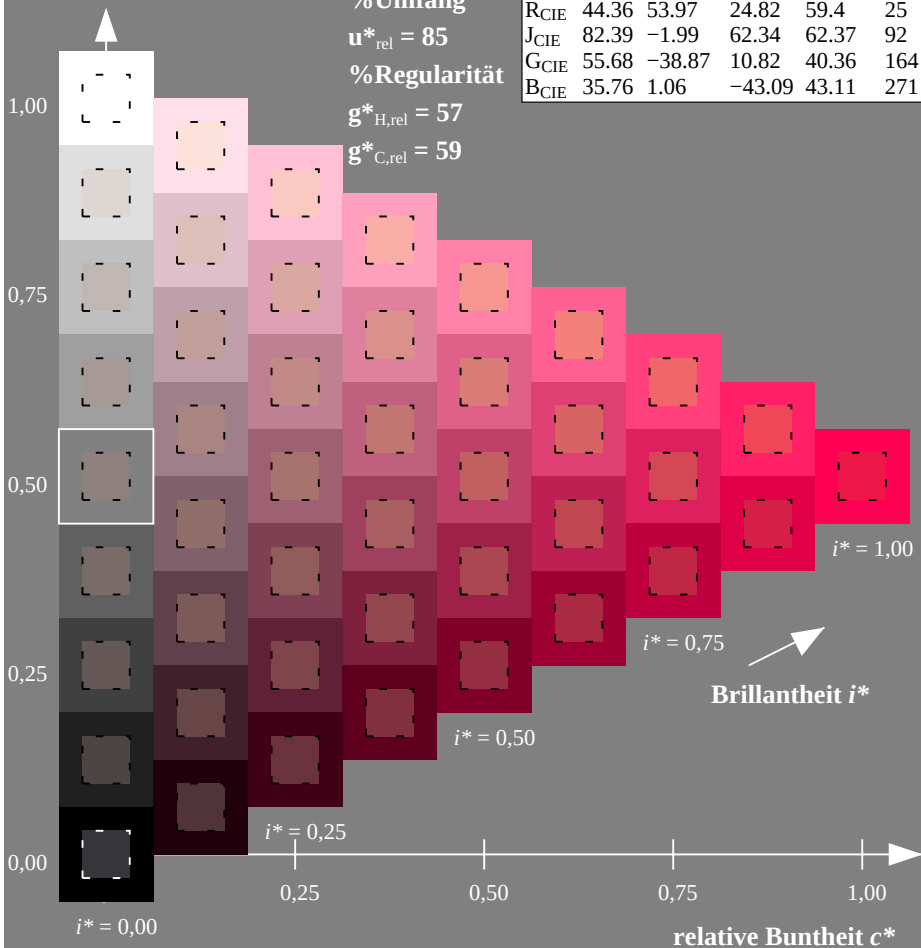
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Ausgabe: Farbmimetrisches Offset-Reflektiv-System ORS18

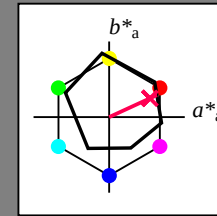
für Buntton $h^* = lab \cdot h = 25/360 = 0.069$

$lab \cdot tch$ und $lab \cdot nch$

D65: Buntton R

LCH*Ma: 52 69 25

olv*Ma: 1.0 0.0 0.32



	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*

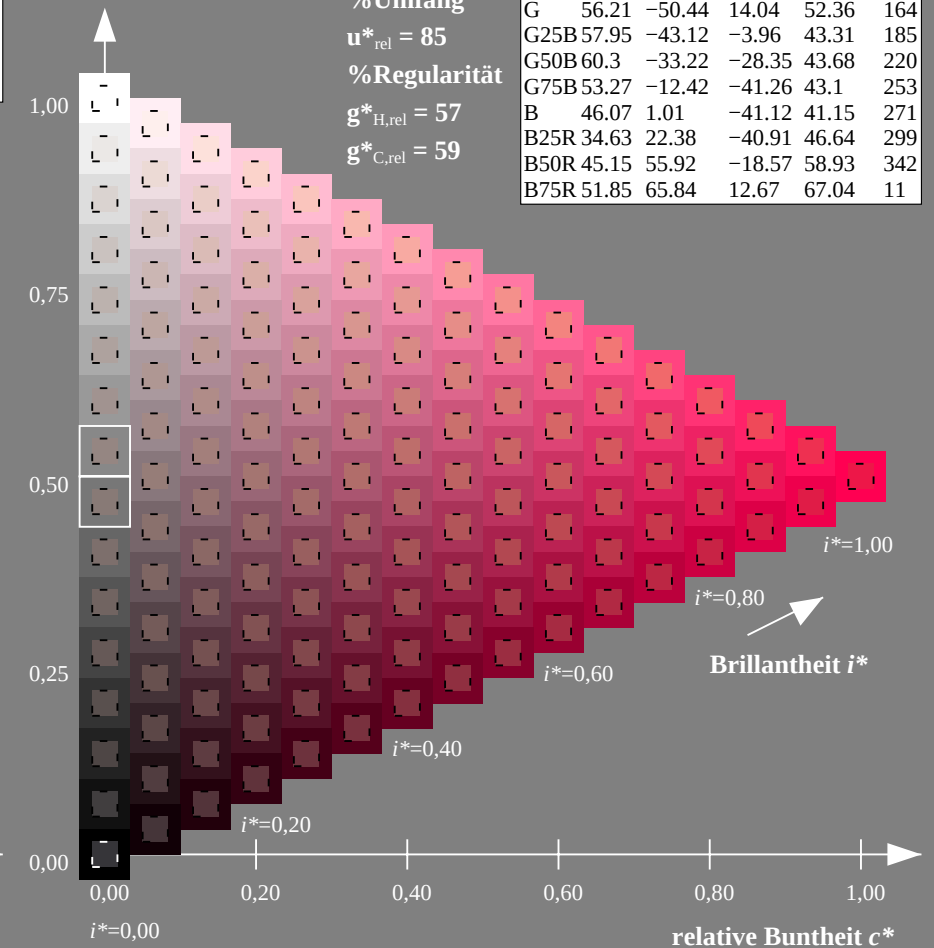
%Umfang

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%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Eingabe: Farbmimetrisches Offset-Reflektiv-System ORS18

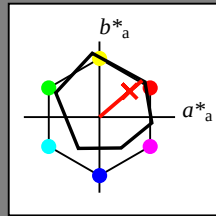
für Buntton $h^* = lab^*h = 41/360 = 0,113$

lab^*tch und lab^*nch

D65: Buntton R25J

LCH*Ma: 54 74 41

olv*Ma: 1.0 0.05 0.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	51.74	60.16	46.48	76.02	38
YMa	90.77	-9.44	84.41	84.94	96
LMa	54.46	-57.8	32.16	66.15	151
CMa	61.56	-27.91	-41.41	49.95	236
VMa	31.3	28.61	-40.85	49.88	305
MMa	51.91	69.26	-7.69	69.68	354
NMa	24.2	0.0	0.0	0.0	0
WMa	95.41	0.0	0.0	0.0	0
RCIE	44.36	53.97	24.82	59.4	25
JCIE	82.39	-1.99	62.34	62.37	92
GCIE	55.68	-38.87	10.82	40.36	164
BCIE	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*

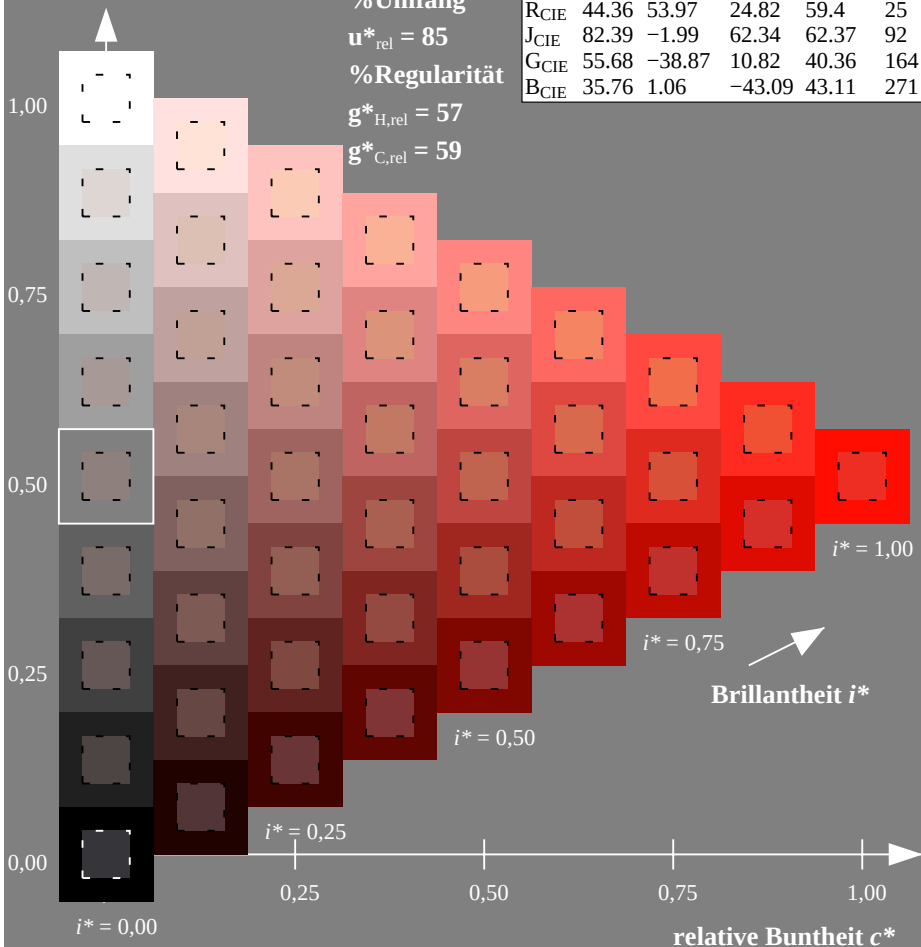
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$g^*_{C,rel} = 59$



Ausgabe: Farbmimetrisches Offset-Reflektiv-System ORS18

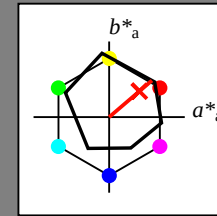
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lab^*tch und lab^*nch

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R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*

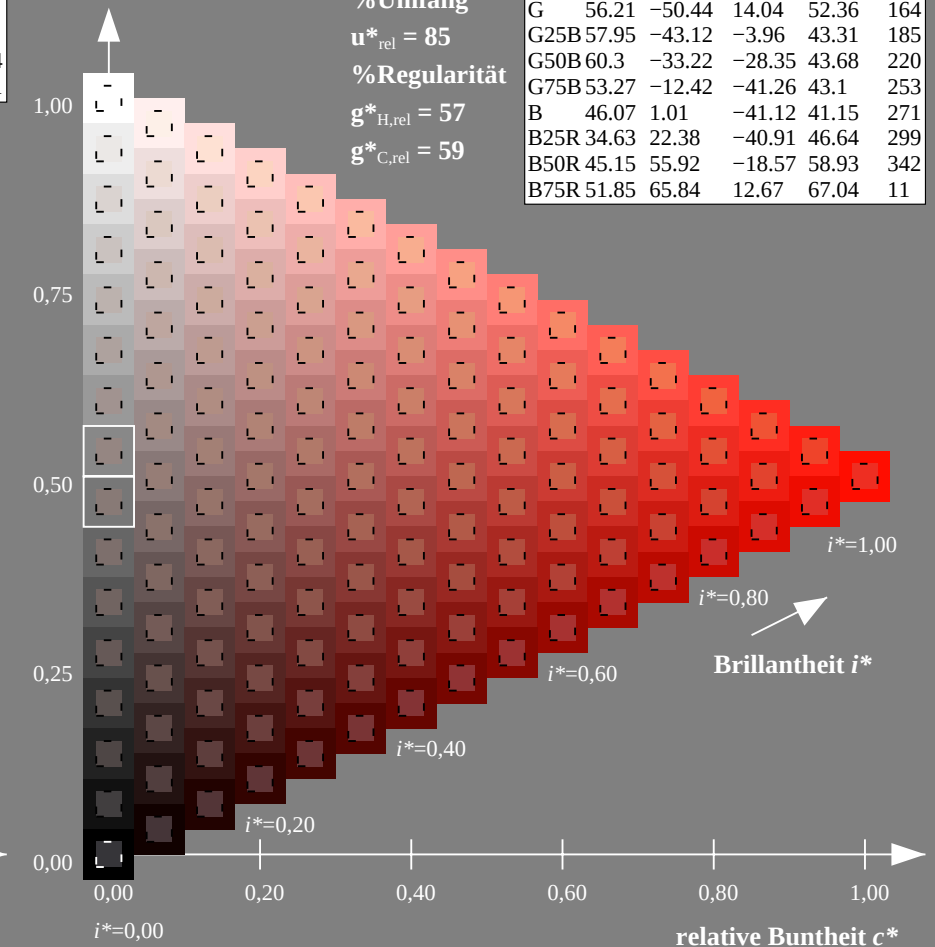
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$g^*_{C,rel} = 59$



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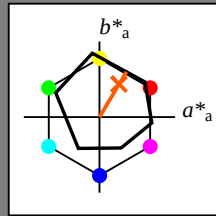
für Buntton $h^* = lab^*h = 59/360 = 0,164$

lab^*tch und lab^*nch

D65: Buntton R50J

LCH*Ma: 65 70 59

olv*Ma: 1.0 0.35 0.0



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OMa	51.74	60.16	46.48	76.02	38
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VMa	31.3	28.61	-40.85	49.88	305
MMa	51.91	69.26	-7.69	69.68	354
NMa	24.2	0.0	0.0	0.0	0
WMa	95.41	0.0	0.0	0.0	0
RCIE	44.36	53.97	24.82	59.4	25
JCIE	82.39	-1.99	62.34	62.37	92
GCIE	55.68	-38.87	10.82	40.36	164
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Dreiecks-Helligkeit t^*

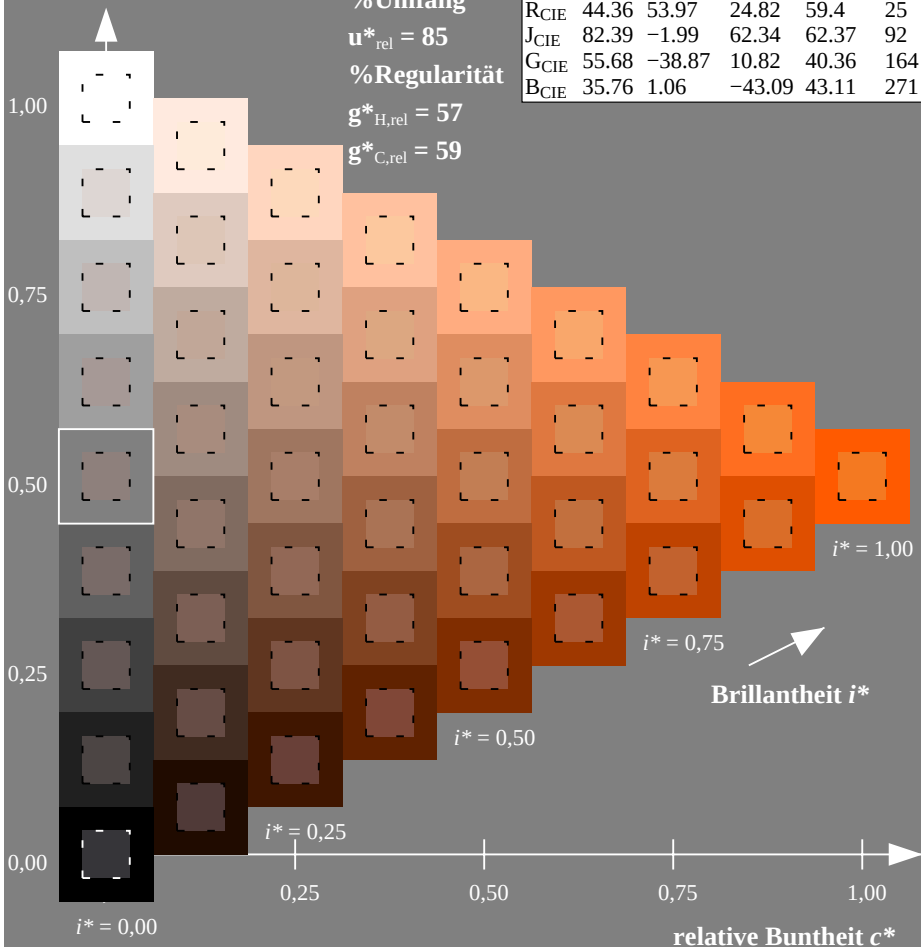
%Umfang

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Ausgabe: Farbmimetrisches Offset-Reflektiv-System ORS18

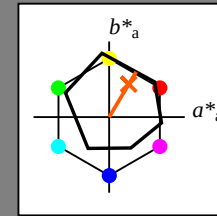
für Buntton $h^* = lab^*h = 59/360 = 0,164$

lab^*tch und lab^*nch

D65: Buntton R50J

LCH*Ma: 65 70 59

olv*Ma: 1.0 0.35 0.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
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J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
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G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*

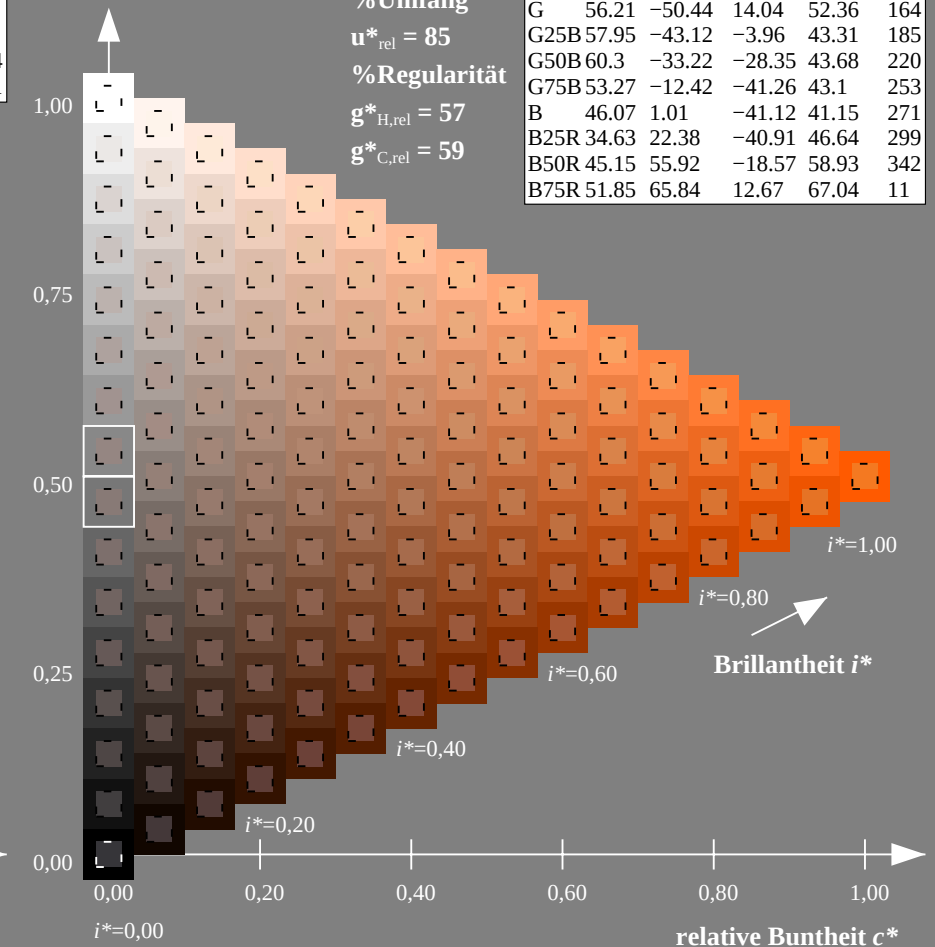
%Umfang

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%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



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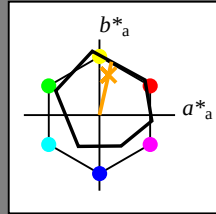
für Buntton $h^* = lab^*h = 77/360 = 0.215$

lab^*tch und lab^*nch

D65: Buntton R75J

LCH*Ma: 77 72 77

olv*Ma: 1.0 0.63 0.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	51.74	60.16	46.48	76.02	38
YMa	90.77	-9.44	84.41	84.94	96
LMa	54.46	-57.8	32.16	66.15	151
CMa	61.56	-27.91	-41.41	49.95	236
VMa	31.3	28.61	-40.85	49.88	305
MMa	51.91	69.26	-7.69	69.68	354
NMa	24.2	0.0	0.0	0.0	0
WMa	95.41	0.0	0.0	0.0	0
RCIE	44.36	53.97	24.82	59.4	25
JCIE	82.39	-1.99	62.34	62.37	92
GCIE	55.68	-38.87	10.82	40.36	164
BCIE	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*

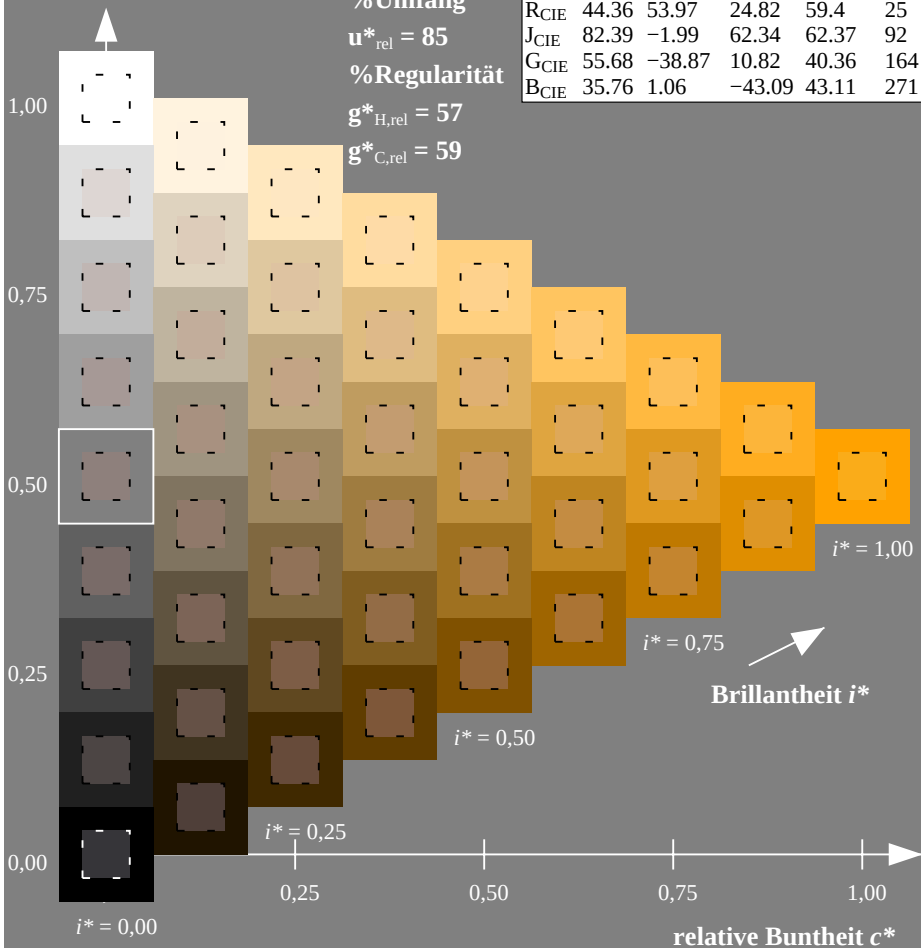
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



ZG920-7N, 9stufige Reihen für konstanten CIELAB Buntton 77/360 = 0.215 (links)

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Ausgabe: Farbmimetrisches Offset-Reflektiv-System ORS18

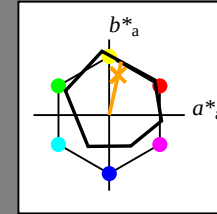
für Buntton $h^* = lab^*h = 77/360 = 0.215$

lab^*tch und lab^*nch

D65: Buntton R75J

LCH*Ma: 77 72 77

olv*Ma: 1.0 0.63 0.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
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G25B	57.95	-43.12	-3.96	43.31	185
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G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*

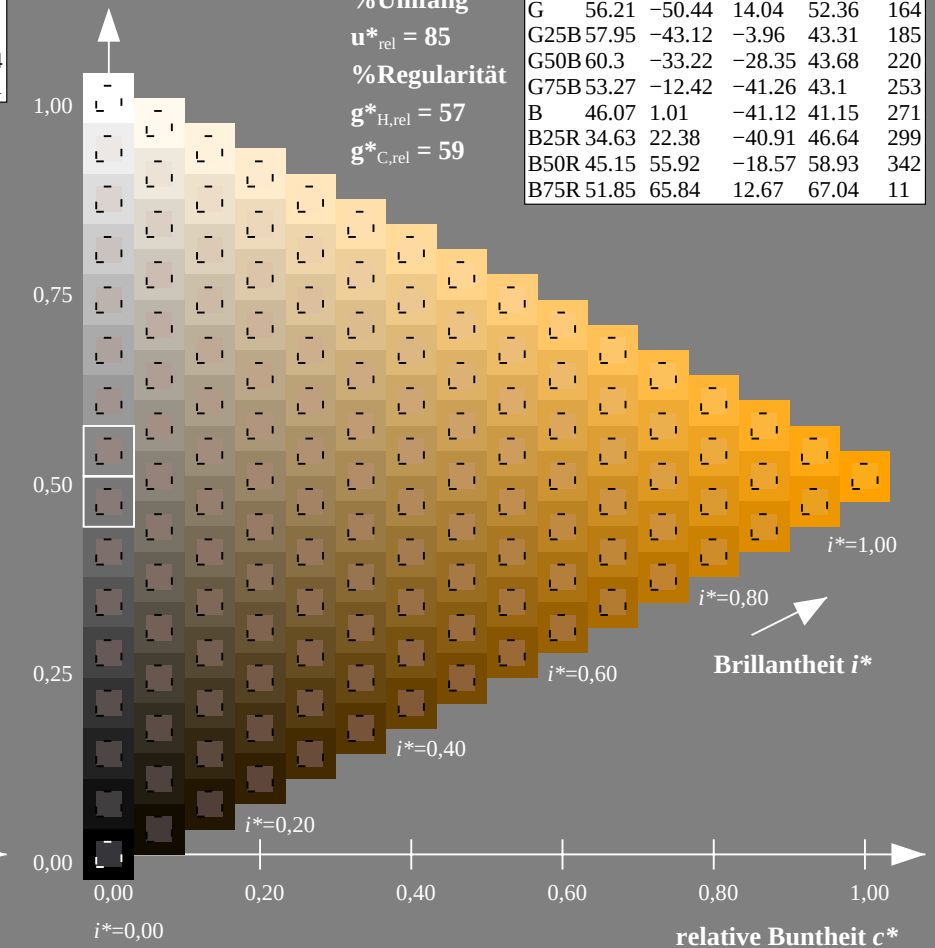
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



ZG920-7N, 16stufige Reihen für konstanten CIELAB Buntton 77/360 = 0.215 (rechts)

Eingabe: Farbmimetrisches Offset-Reflektiv-System ORS18

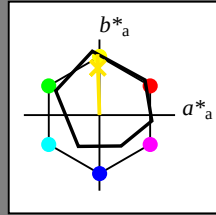
für Buntton $h^* = lab^*h = 92/360 = 0.255$

lab^*tch und lab^*nch

D65: Buntton J

LCH*Ma: 87 81 92

olv*Ma: 1.0 0.9 0.0



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	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	51.74	60.16	46.48	76.02	38
YMa	90.77	-9.44	84.41	84.94	96
LMa	54.46	-57.8	32.16	66.15	151
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Dreiecks-Helligkeit t^*

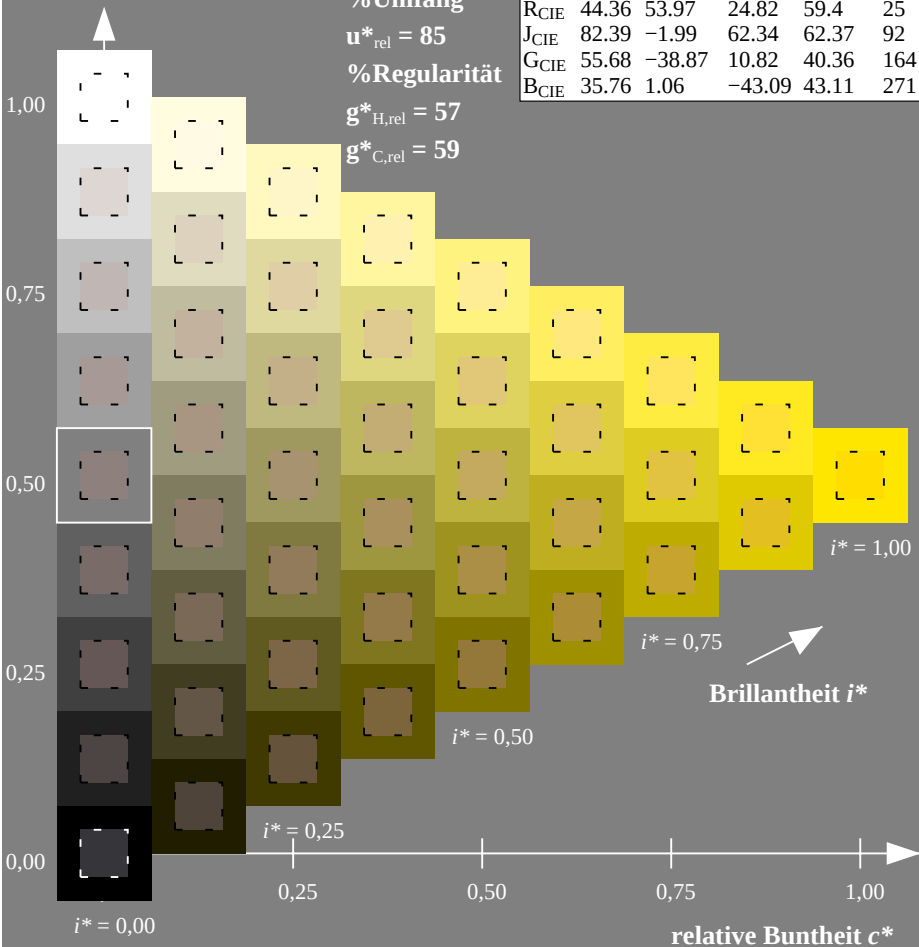
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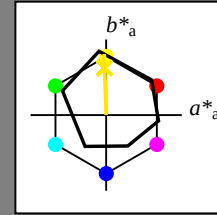
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lab^*tch und lab^*nch

D65: Buntton J

LCH*Ma: 87 81 92

olv*Ma: 1.0 0.9 0.0



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R	51.79	63.09	29.02	69.44	25
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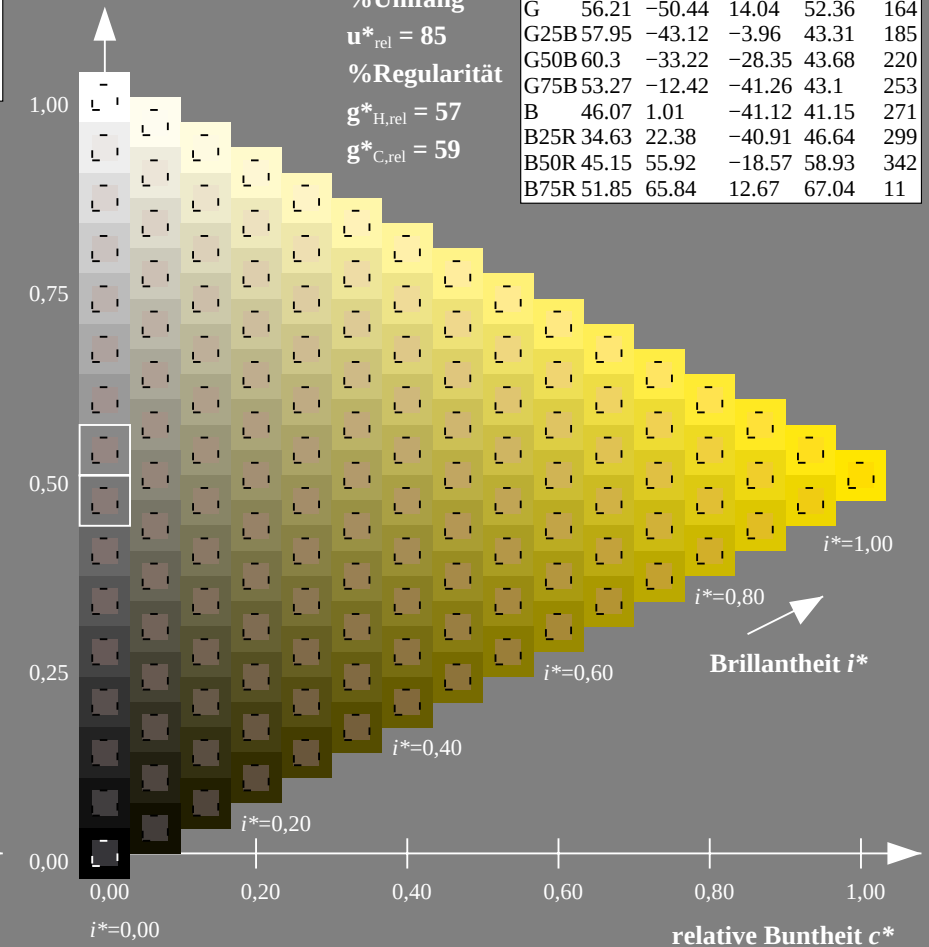
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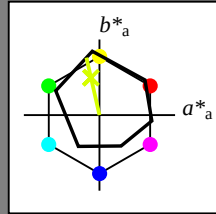
für Buntton $h^* = lab^*h = 103/360 = 0.286$

lab^*tch und lab^*nch

D65: Buntton J25G

LCH*Ma: 85 78 103

olv*Ma: 0.84 1.0 0.0



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OMa	51.74	60.16	46.48	76.02	38
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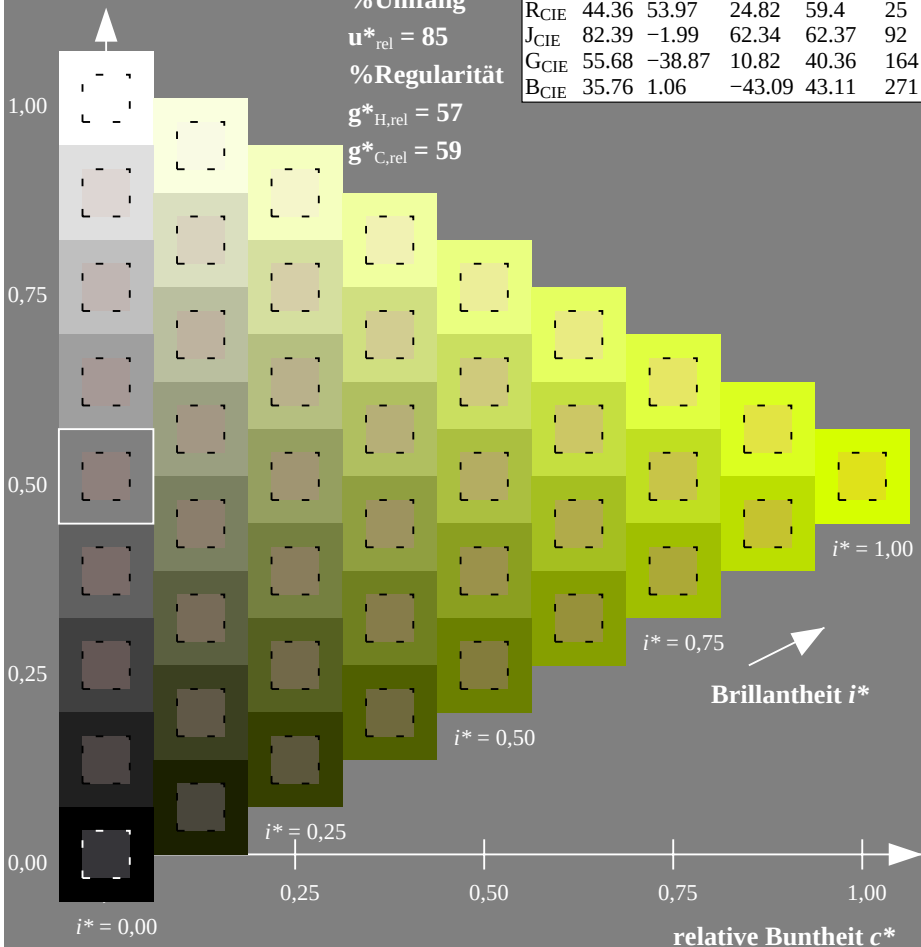
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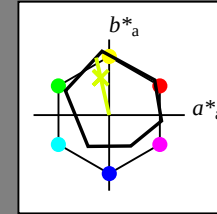
für Buntton $h^* = lab^*h = 103/360 = 0.286$

lab^*tch und lab^*nch

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G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*

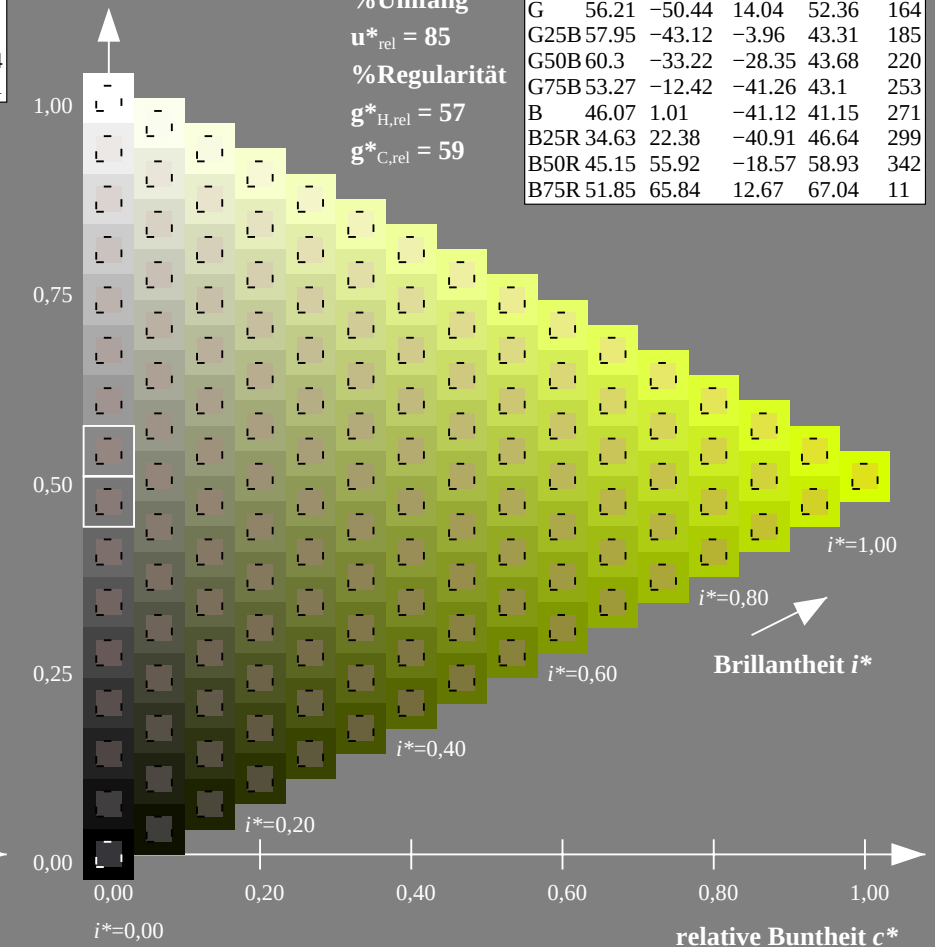
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

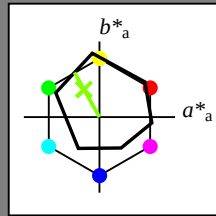
für Buntton $h^* = lab^*h = 119/360 = 0.331$

lab^*tch und lab^*nch

D65: Buntton J50G

LCH*Ma: 73 68 119

olv*Ma: 0.51 1.0 0.0



%Umfang

$u^*_{rel} = 85$

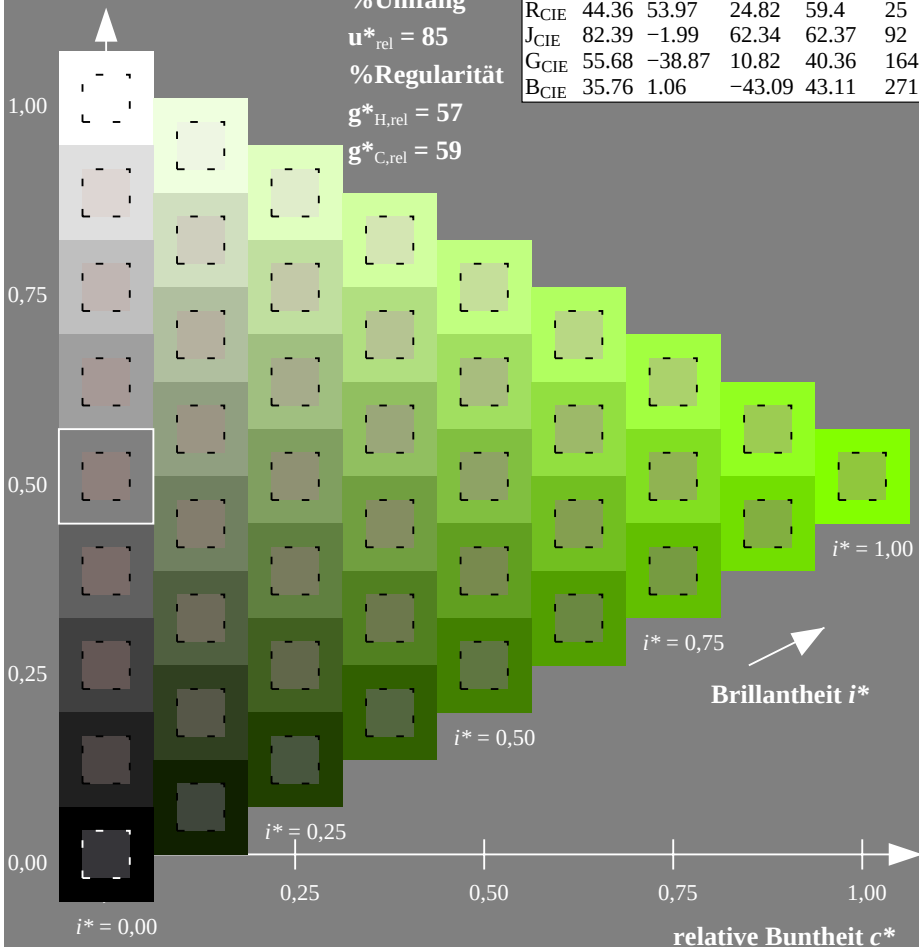
%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	51.74	60.16	46.48	76.02	38
YMa	90.77	-9.44	84.41	84.94	96
LMa	54.46	-57.8	32.16	66.15	151
CMa	61.56	-27.91	-41.41	49.95	236
VMa	31.3	28.61	-40.85	49.88	305
MMa	51.91	69.26	-7.69	69.68	354
NMa	24.2	0.0	0.0	0.0	0
WMa	95.41	0.0	0.0	0.0	0
RCIE	44.36	53.97	24.82	59.4	25
JCIE	82.39	-1.99	62.34	62.37	92
GCIE	55.68	-38.87	10.82	40.36	164
BCIE	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*



Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

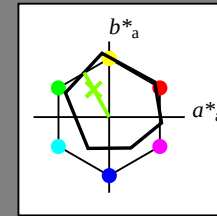
für Buntton $h^* = lab^*h = 119/360 = 0.331$

lab^*tch und lab^*nch

D65: Buntton J50G

LCH*Ma: 73 68 119

olv*Ma: 0.51 1.0 0.0



%Umfang

$u^*_{rel} = 85$

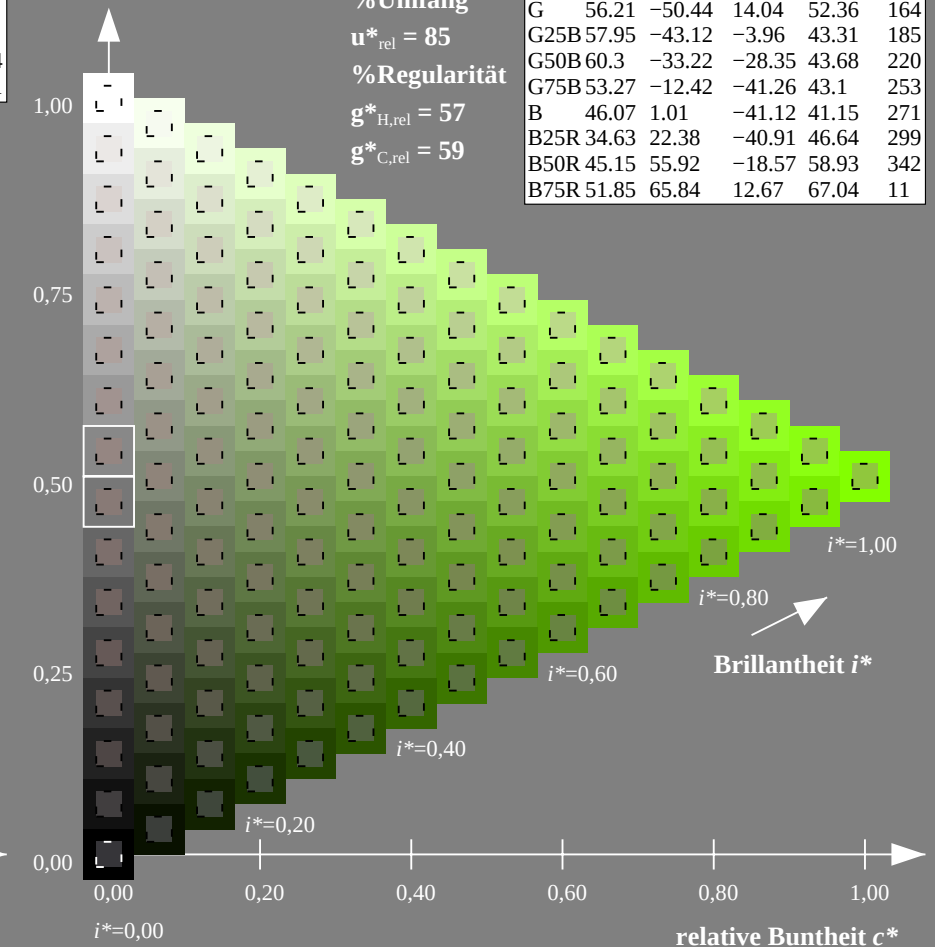
%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*



Eingabe: Farbmimetrisches Offset-Reflektiv-System ORS18

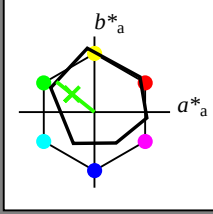
für Buntton $h^* = lab^*h = 141/360 = 0.393$

lab^*tch und lab^*nch

D65: Buntton J75G

LCH*Ma: 60 64 141

olv*Ma: 0.15 1.0 0.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	51.74	60.16	46.48	76.02	38
YMa	90.77	-9.44	84.41	84.94	96
LMa	54.46	-57.8	32.16	66.15	151
CMa	61.56	-27.91	-41.41	49.95	236
VMa	31.3	28.61	-40.85	49.88	305
MMa	51.91	69.26	-7.69	69.68	354
NMa	24.2	0.0	0.0	0.0	0
WMa	95.41	0.0	0.0	0.0	0
RCIE	44.36	53.97	24.82	59.4	25
JCIE	82.39	-1.99	62.34	62.37	92
GCIE	55.68	-38.87	10.82	40.36	164
BCIE	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*

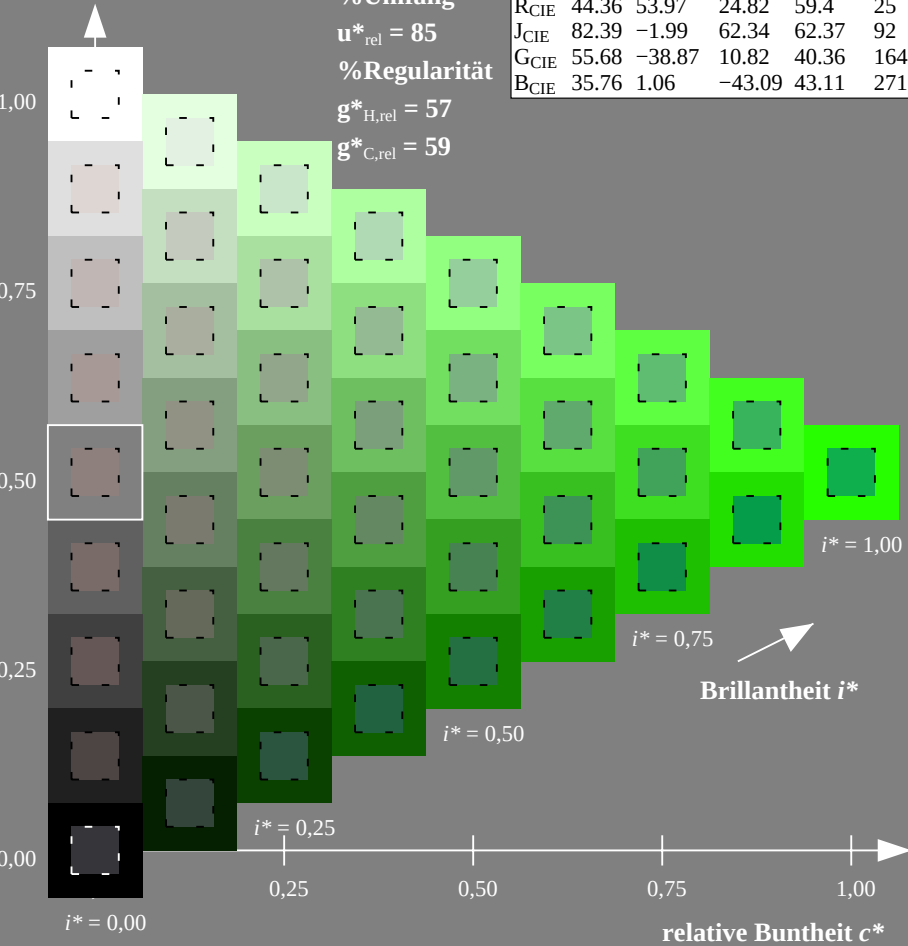
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Ausgabe: Farbmimetrisches Offset-Reflektiv-System ORS18

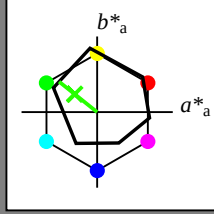
für Buntton $h^* = lab^*h = 141/360 = 0.393$

lab^*tch und lab^*nch

D65: Buntton J75G

LCH*Ma: 60 64 141

olv*Ma: 0.15 1.0 0.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*

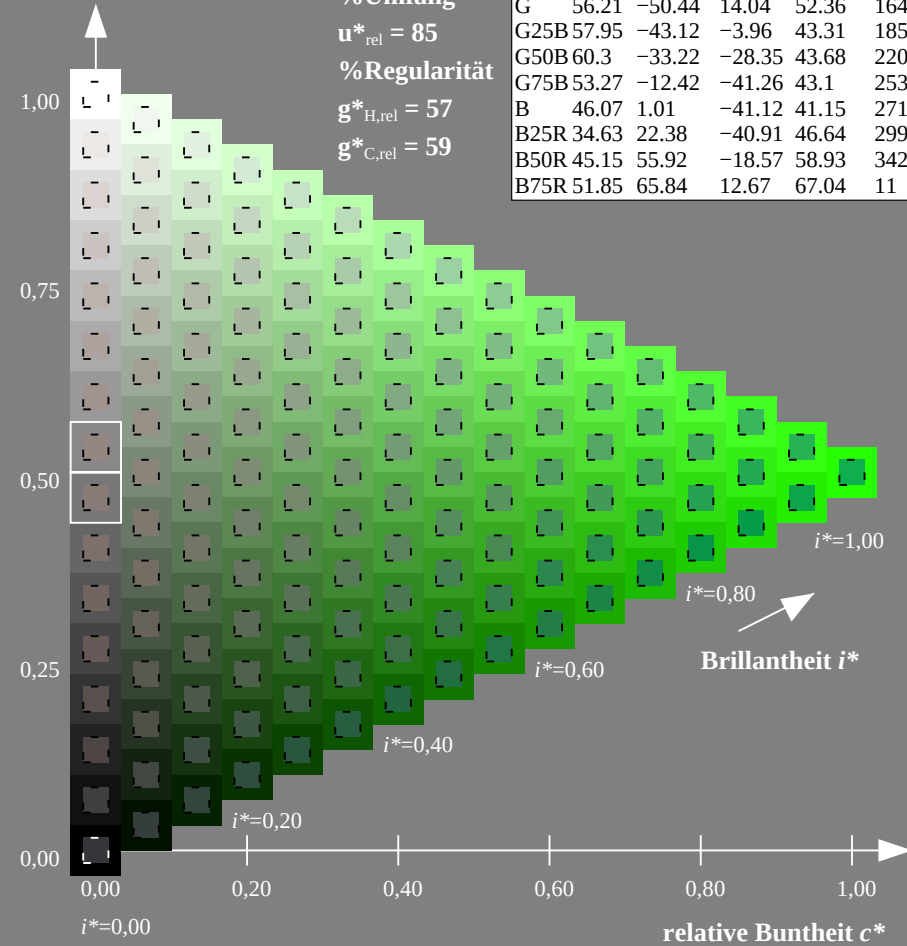
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Eingabe: Farbmimetrisches Offset-Reflektiv-System ORS18

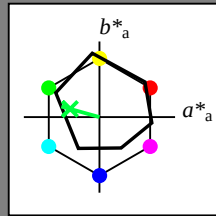
für Buntton $h^* = lab^*h = 164/360 = 0.457$

lab^*tch und lab^*nch

D65: Buntton G

LCH*Ma: 56 52 164

olv*Ma: 0.0 1.0 0.25



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	51.74	60.16	46.48	76.02	38
YMa	90.77	-9.44	84.41	84.94	96
LMa	54.46	-57.8	32.16	66.15	151
CMa	61.56	-27.91	-41.41	49.95	236
VMa	31.3	28.61	-40.85	49.88	305
MMa	51.91	69.26	-7.69	69.68	354
NMa	24.2	0.0	0.0	0.0	0
WMa	95.41	0.0	0.0	0.0	0
RCIE	44.36	53.97	24.82	59.4	25
JCIE	82.39	-1.99	62.34	62.37	92
GCIE	55.68	-38.87	10.82	40.36	164
BCIE	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*

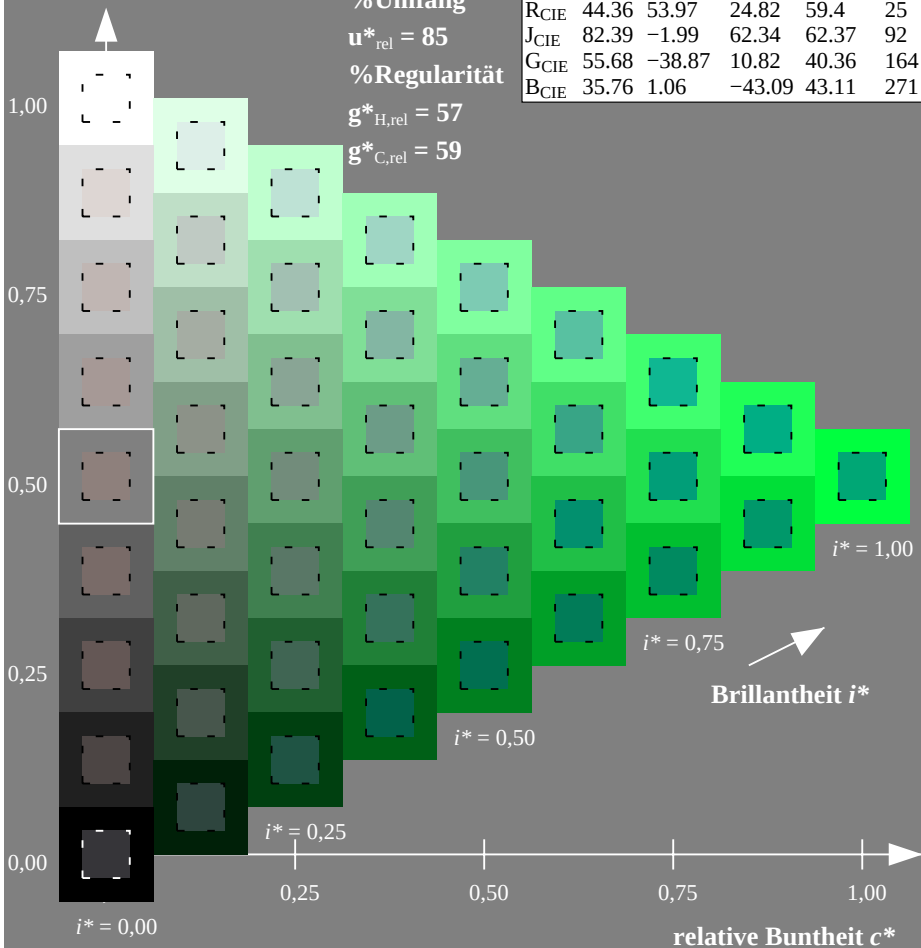
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Ausgabe: Farbmimetrisches Offset-Reflektiv-System ORS18

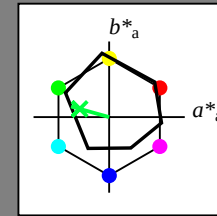
für Buntton $h^* = lab^*h = 164/360 = 0.457$

lab^*tch und lab^*nch

D65: Buntton G

LCH*Ma: 56 52 164

olv*Ma: 0.0 1.0 0.25



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*

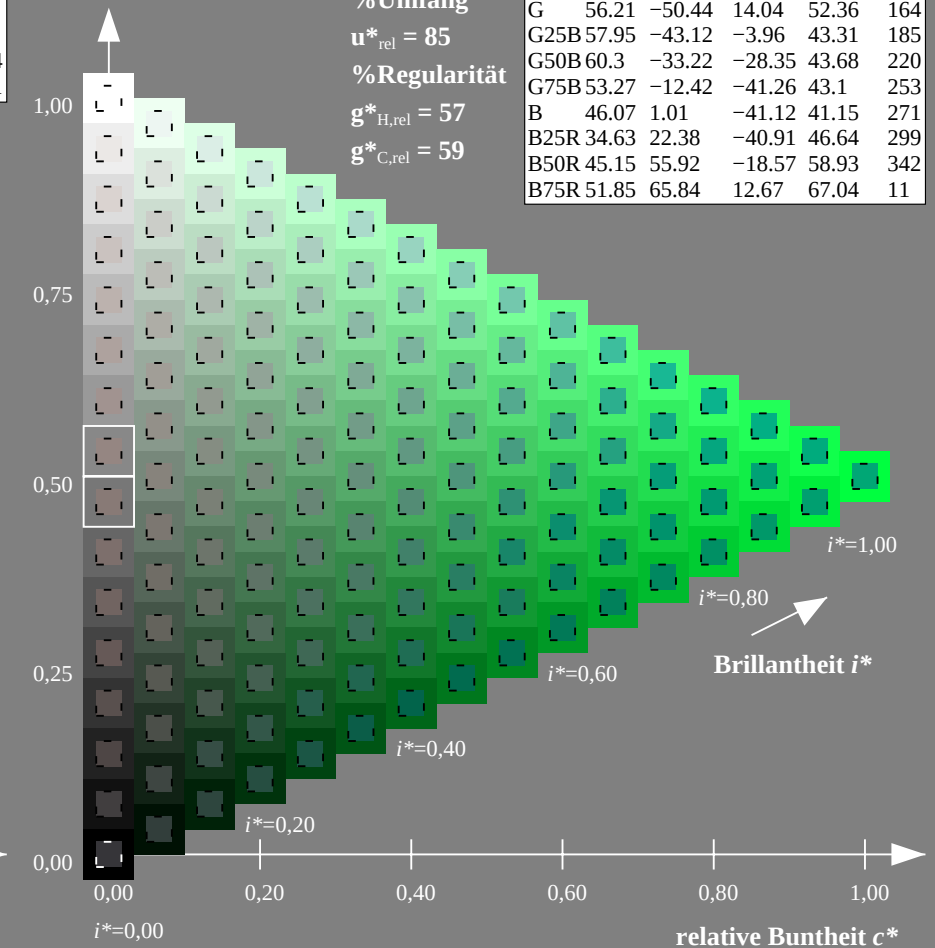
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Eingabe: Farbmimetrisches Offset-Reflektiv-System ORS18

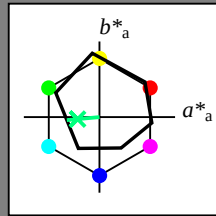
für Buntton $h^* = lab^*h = 185/360 = 0.515$

lab^*tch und lab^*nch

D65: Buntton G25B

LCH*Ma: 58 43 185

olv*Ma: 0.0 1.0 0.49



%Umfang

$u^*_{rel} = 85$

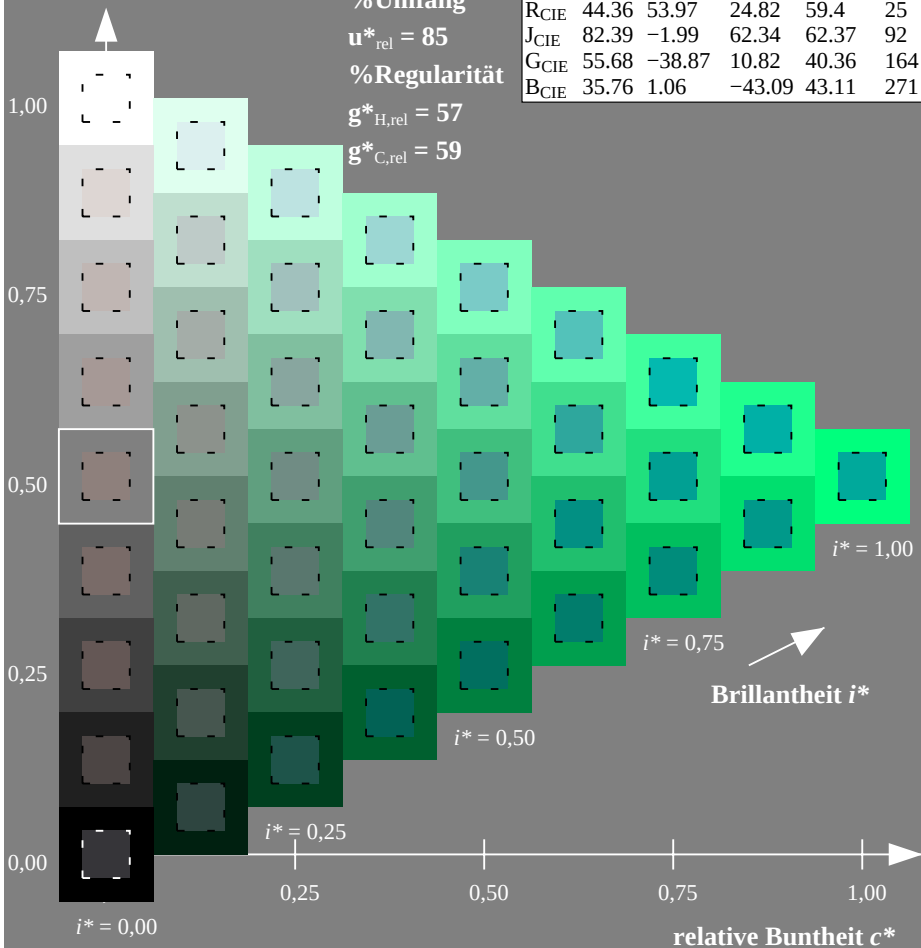
%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	51.74	60.16	46.48	76.02	38
YMa	90.77	-9.44	84.41	84.94	96
LMa	54.46	-57.8	32.16	66.15	151
CMa	61.56	-27.91	-41.41	49.95	236
VMa	31.3	28.61	-40.85	49.88	305
MMa	51.91	69.26	-7.69	69.68	354
NMa	24.2	0.0	0.0	0.0	0
WMa	95.41	0.0	0.0	0.0	0
RCIE	44.36	53.97	24.82	59.4	25
JCIE	82.39	-1.99	62.34	62.37	92
GCIE	55.68	-38.87	10.82	40.36	164
BCIE	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*



Ausgabe: Farbmimetrisches Offset-Reflektiv-System ORS18

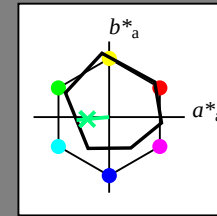
für Buntton $h^* = lab^*h = 185/360 = 0.515$

lab^*tch und lab^*nch

D65: Buntton G25B

LCH*Ma: 58 43 185

olv*Ma: 0.0 1.0 0.49



%Umfang

$u^*_{rel} = 85$

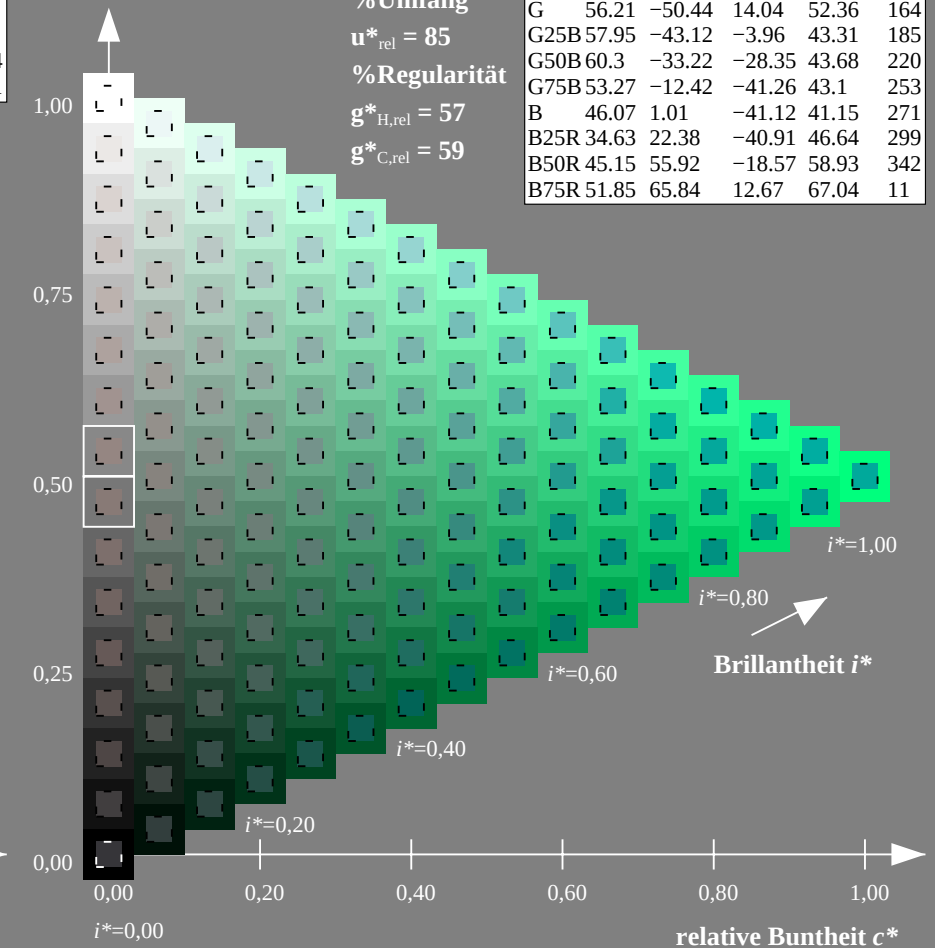
%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*



Eingabe: Farbmimetrisches Offset-Reflektiv-System ORS18

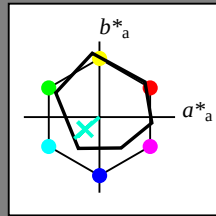
für Buntton $h^* = lab^*h = 220/360 = 0.612$

lab^*tch und lab^*nch

D65: Buntton G50B

LCH*Ma: 60 44 220

olv*Ma: 0.0 1.0 0.82



%Umfang

$u^*_{rel} = 85$

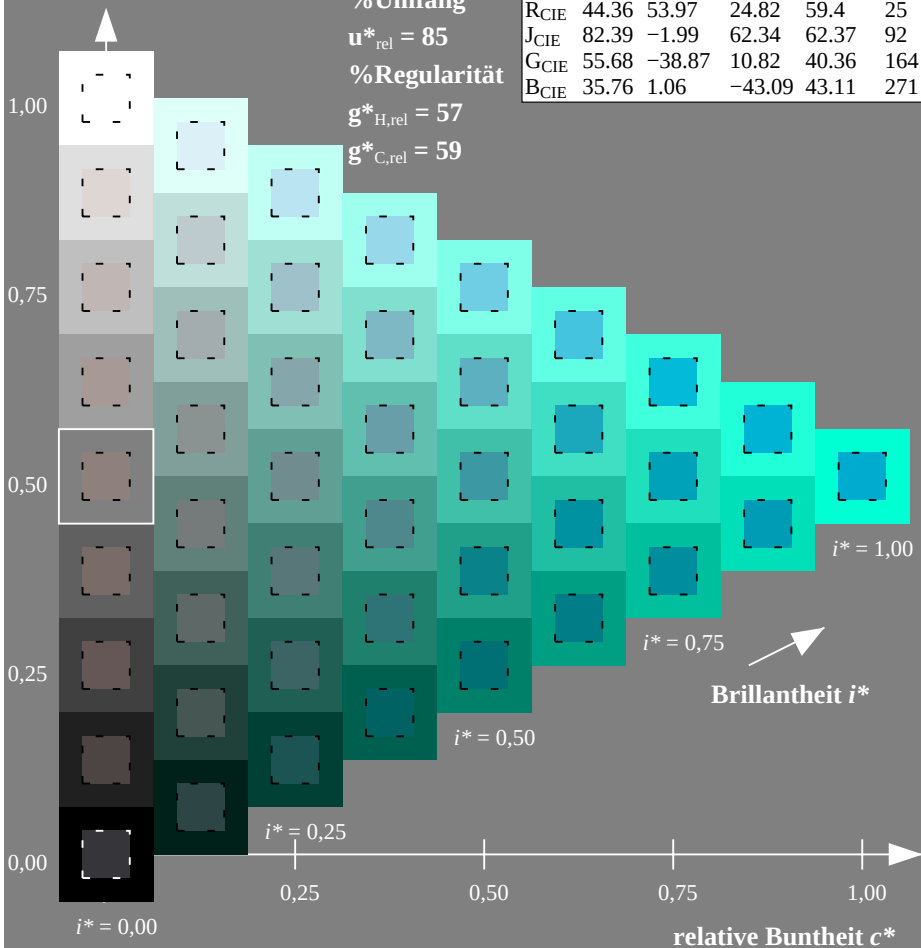
%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	51.74	60.16	46.48	76.02	38
YMa	90.77	-9.44	84.41	84.94	96
LMa	54.46	-57.8	32.16	66.15	151
CMa	61.56	-27.91	-41.41	49.95	236
VMa	31.3	28.61	-40.85	49.88	305
MMa	51.91	69.26	-7.69	69.68	354
NMa	24.2	0.0	0.0	0.0	0
WMa	95.41	0.0	0.0	0.0	0
RCIE	44.36	53.97	24.82	59.4	25
JCIE	82.39	-1.99	62.34	62.37	92
GCIE	55.68	-38.87	10.82	40.36	164
BCIE	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*



Ausgabe: Farbmimetrisches Offset-Reflektiv-System ORS18

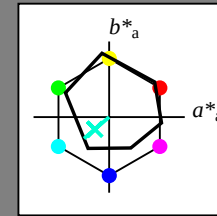
für Buntton $h^* = lab^*h = 220/360 = 0.612$

lab^*tch und lab^*nch

D65: Buntton G50B

LCH*Ma: 60 44 220

olv*Ma: 0.0 1.0 0.82



%Umfang

$u^*_{rel} = 85$

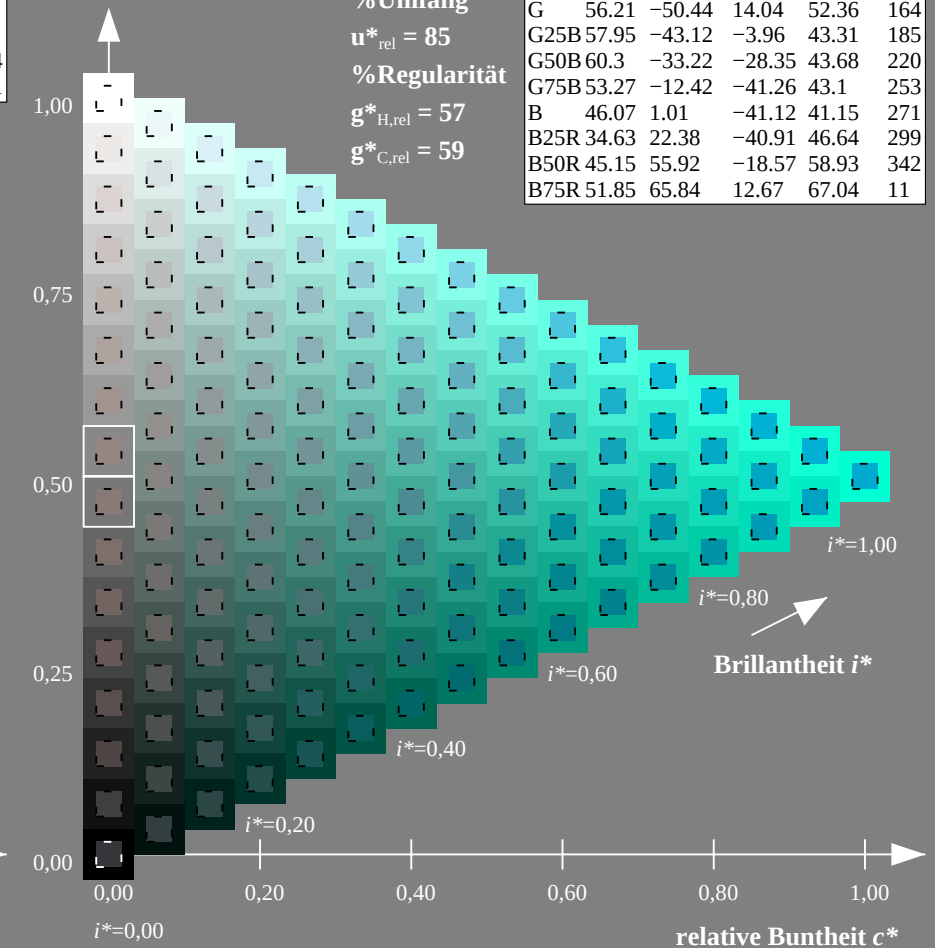
%Regularität

$g^*_{H,rel} = 57$

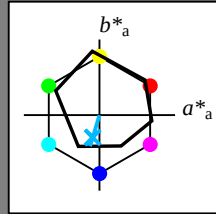
$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*

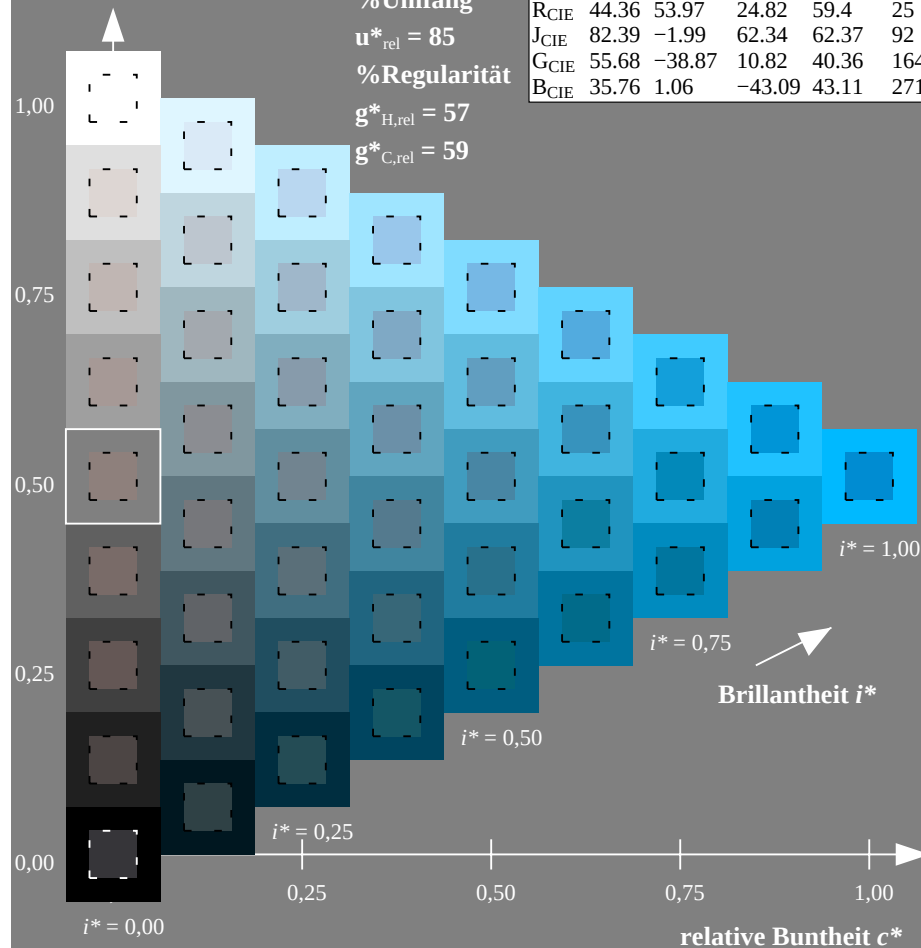


Dreiecks-Helligkeit t^*

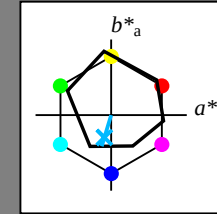


$g^*_{C,rel} = 59$

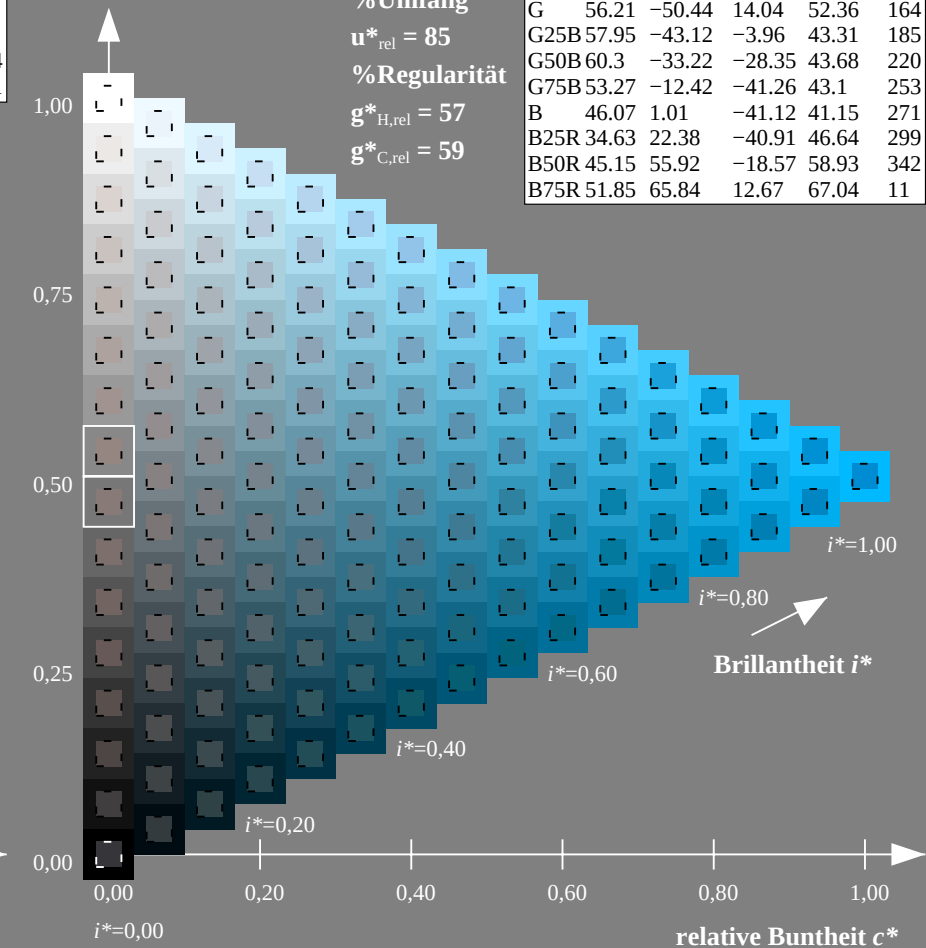
ORS18; adaptierte CIELAB-Daten					
	$L^*_{*}L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271



olv*Ma: 0.0 0.73 1.0


$$g^*_{C,rel} = 59$$

ORS18; adaptierte CIELAB-Daten					
	L^*_{*a}	a^*_{*a}	b^*_{*a}	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11



Eingabe: Farbmimetrisches Offset-Reflektiv-System ORS18

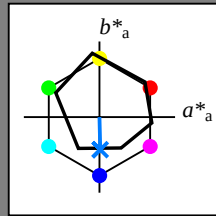
für Buntton $h^* = lab^*h = 271/360 = 0.754$

lab^*tch und lab^*nch

D65: Buntton B

LCH*Ma: 46 41 271

olv*Ma: 0.0 0.49 1.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	51.74	60.16	46.48	76.02	38
YMa	90.77	-9.44	84.41	84.94	96
LMa	54.46	-57.8	32.16	66.15	151
CMa	61.56	-27.91	-41.41	49.95	236
VMa	31.3	28.61	-40.85	49.88	305
MMa	51.91	69.26	-7.69	69.68	354
NMa	24.2	0.0	0.0	0.0	0
WMa	95.41	0.0	0.0	0.0	0
RCIE	44.36	53.97	24.82	59.4	25
JCIE	82.39	-1.99	62.34	62.37	92
GCIE	55.68	-38.87	10.82	40.36	164
BCIE	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*

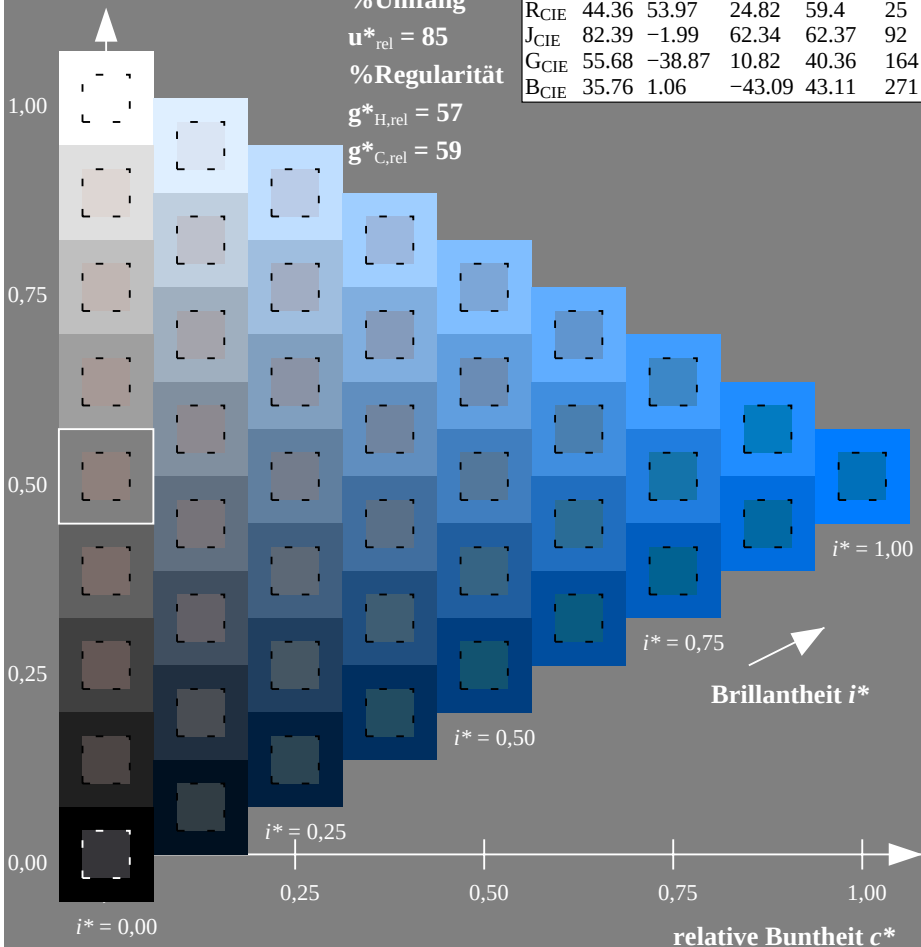
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Ausgabe: Farbmimetrisches Offset-Reflektiv-System ORS18

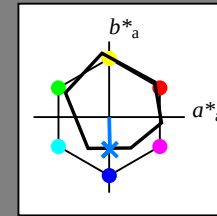
für Buntton $h^* = lab^*h = 271/360 = 0.754$

lab^*tch und lab^*nch

D65: Buntton B

LCH*Ma: 46 41 271

olv*Ma: 0.0 0.49 1.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*

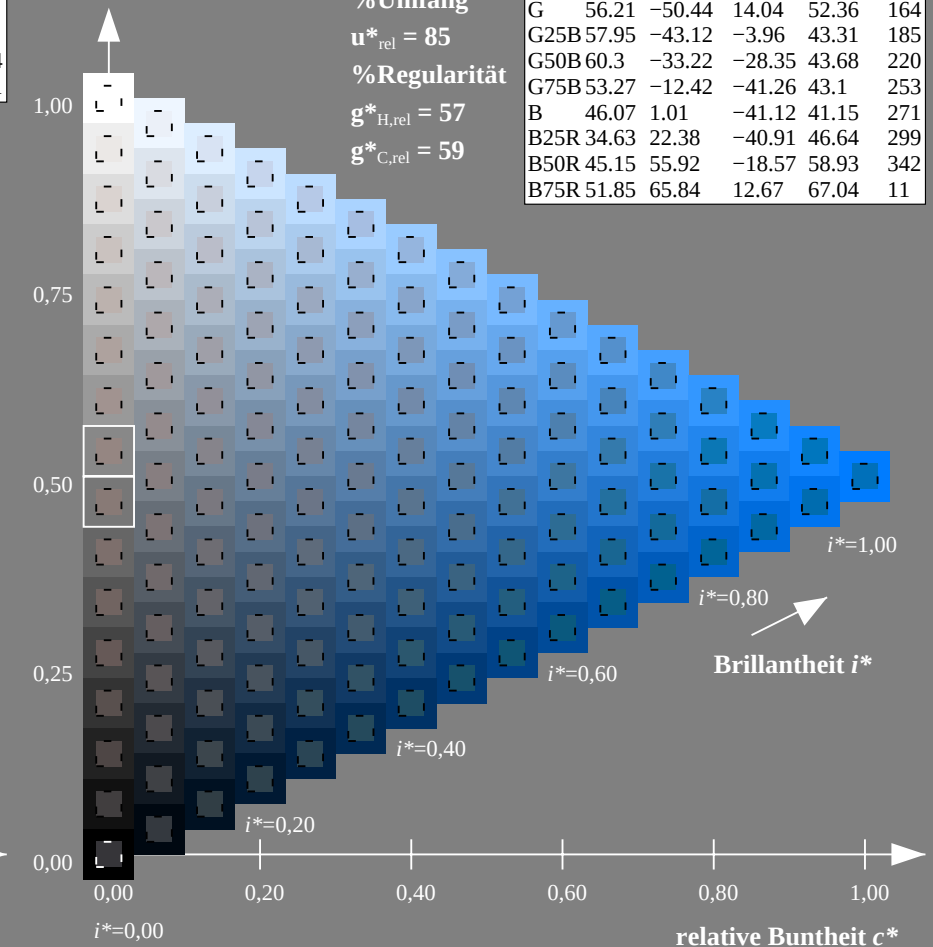
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Eingabe: Farbmimetrisches Offset-Reflektiv-System ORS18

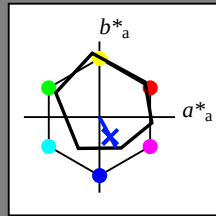
für Buntton $h^* = lab^*h = 299/360 = 0.83$

lab^*tch und lab^*nch

D65: Buntton B25R

LCH*Ma: 35 47 299

olv*Ma: 0.0 0.11 1.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	51.74	60.16	46.48	76.02	38
YMa	90.77	-9.44	84.41	84.94	96
LMa	54.46	-57.8	32.16	66.15	151
CMa	61.56	-27.91	-41.41	49.95	236
VMa	31.3	28.61	-40.85	49.88	305
MMa	51.91	69.26	-7.69	69.68	354
NMa	24.2	0.0	0.0	0.0	0
WMa	95.41	0.0	0.0	0.0	0
RCIE	44.36	53.97	24.82	59.4	25
JCIE	82.39	-1.99	62.34	62.37	92
GCIE	55.68	-38.87	10.82	40.36	164
BCIE	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*

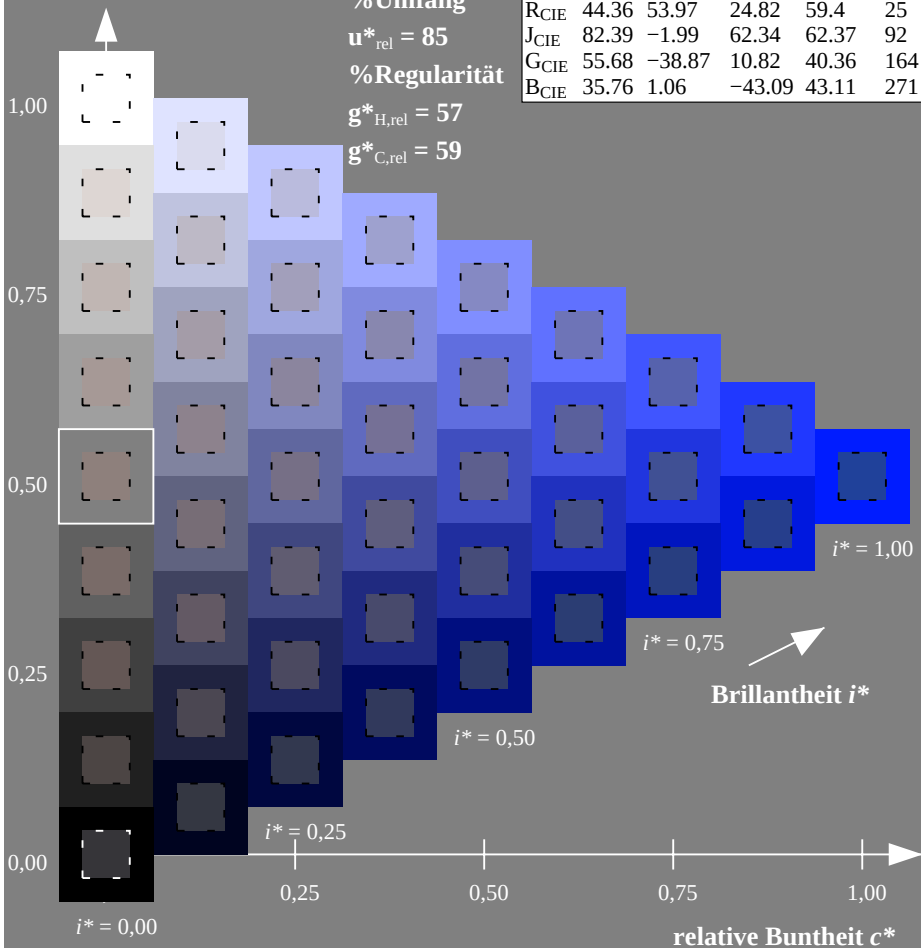
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Ausgabe: Farbmimetrisches Offset-Reflektiv-System ORS18

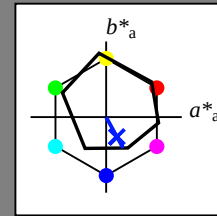
für Buntton $h^* = lab^*h = 299/360 = 0.83$

lab^*tch und lab^*nch

D65: Buntton B25R

LCH*Ma: 35 47 299

olv*Ma: 0.0 0.11 1.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*

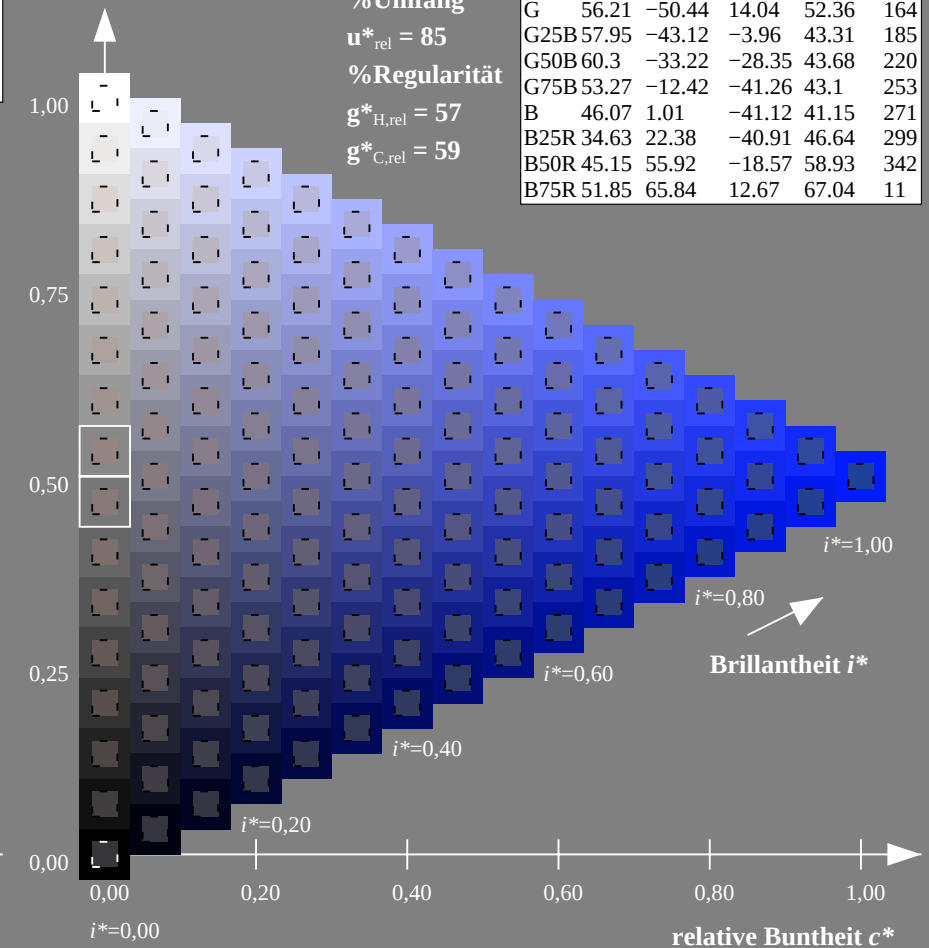
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

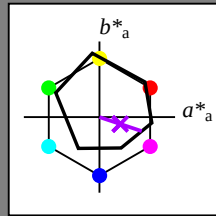
für Buntton $h^* = lab^*h = 342/360 = 0.949$

lab^*tch und lab^*nch

D65: Buntton B50R

LCH*Ma: 45 59 342

olv*Ma: 0.67 0.0 1.0



%Umfang

$u^*_{rel} = 85$

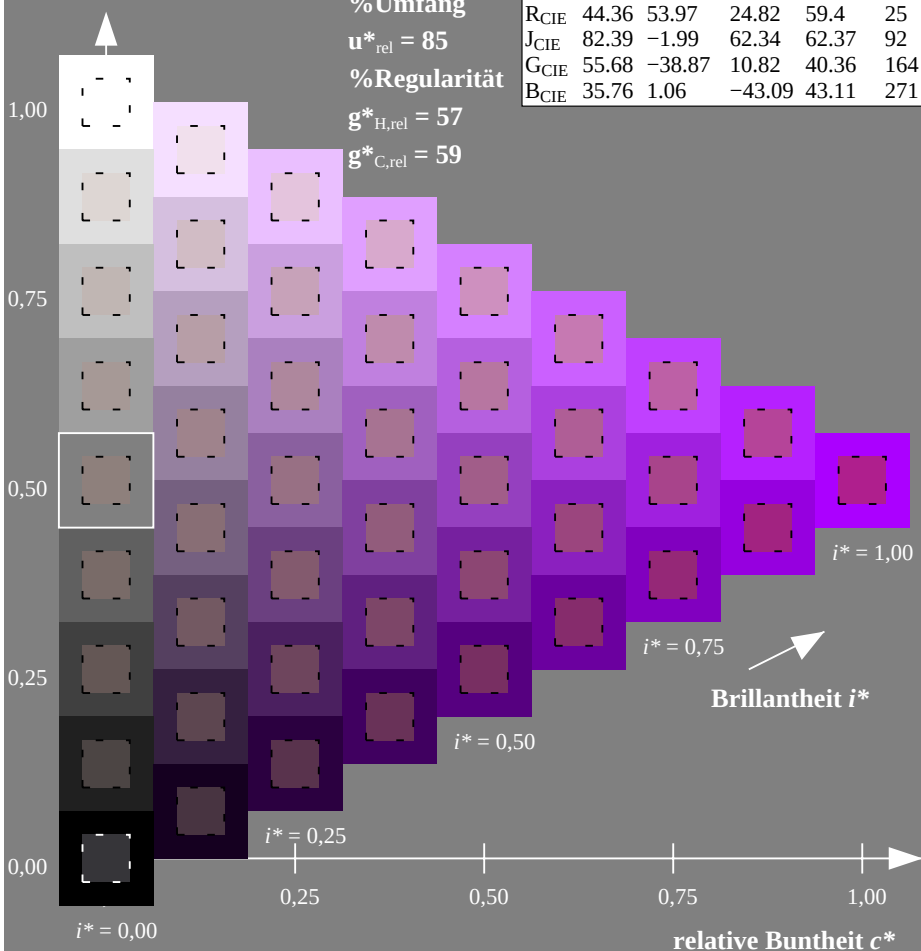
%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	51.74	60.16	46.48	76.02	38
YMa	90.77	-9.44	84.41	84.94	96
LMa	54.46	-57.8	32.16	66.15	151
CMa	61.56	-27.91	-41.41	49.95	236
VMa	31.3	28.61	-40.85	49.88	305
MMa	51.91	69.26	-7.69	69.68	354
NMa	24.2	0.0	0.0	0.0	0
WMa	95.41	0.0	0.0	0.0	0
RCIE	44.36	53.97	24.82	59.4	25
JCIE	82.39	-1.99	62.34	62.37	92
GCIE	55.68	-38.87	10.82	40.36	164
BCIE	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*



Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

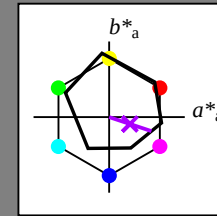
für Buntton $h^* = lab^*h = 342/360 = 0.949$

lab^*tch und lab^*nch

D65: Buntton B50R

LCH*Ma: 45 59 342

olv*Ma: 0.67 0.0 1.0



%Umfang

$u^*_{rel} = 85$

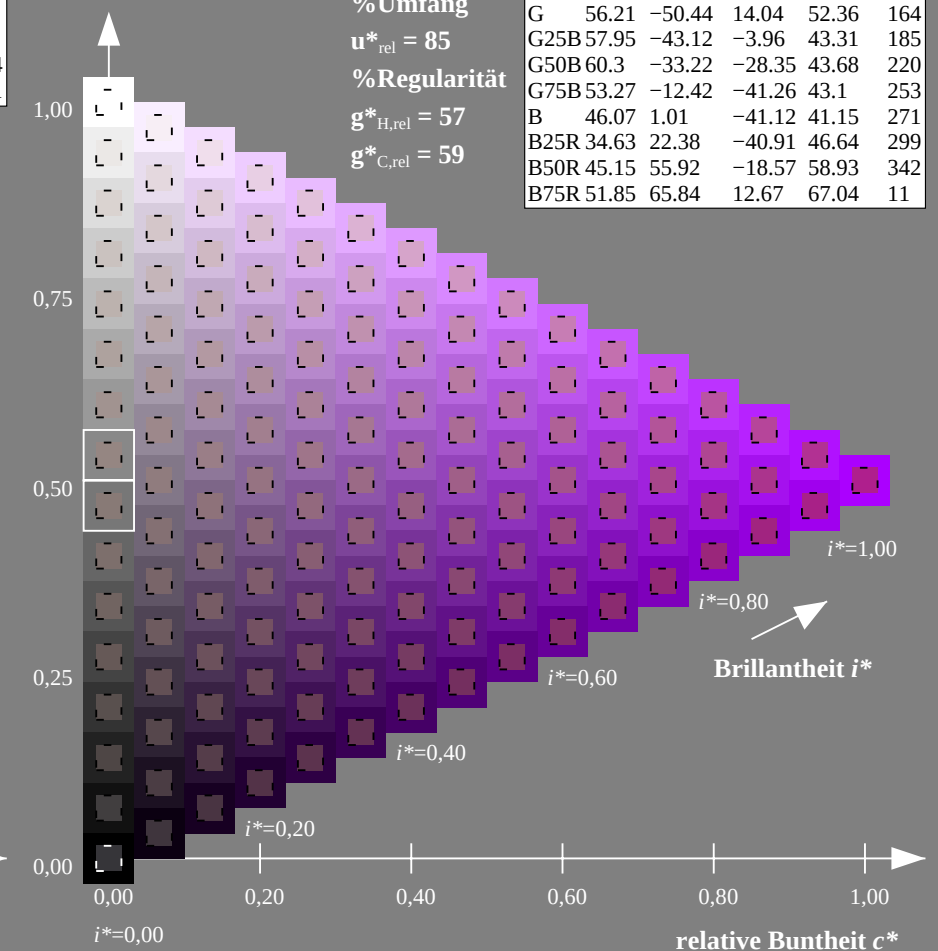
%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*



Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

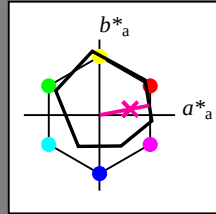
für Buntton $h^* = lab^*h = 11/360 = 0.03$

lab^*tch und lab^*nch

D65: Buntton B75R

LCH*Ma: 52 67 11

olv*Ma: 1.0 0.0 0.62



%Umfang

$u^*_{rel} = 85$

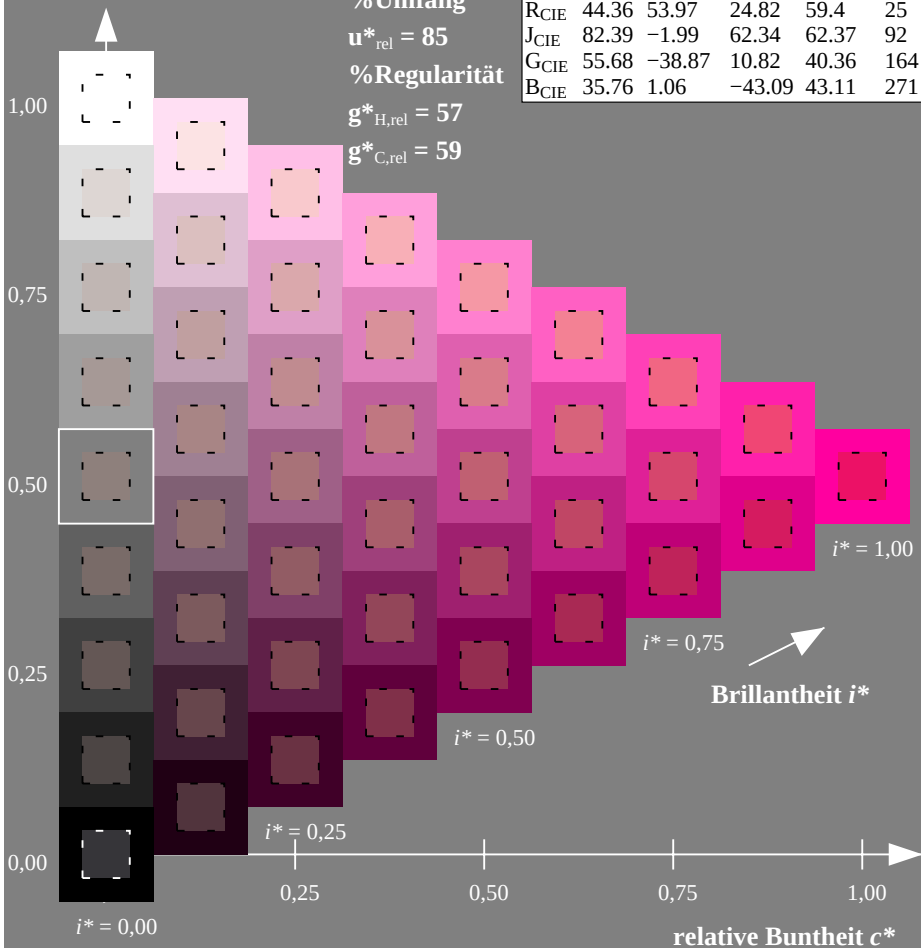
%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	51.74	60.16	46.48	76.02	38
YMa	90.77	-9.44	84.41	84.94	96
LMa	54.46	-57.8	32.16	66.15	151
CMa	61.56	-27.91	-41.41	49.95	236
VMa	31.3	28.61	-40.85	49.88	305
MMa	51.91	69.26	-7.69	69.68	354
NMa	24.2	0.0	0.0	0.0	0
WMa	95.41	0.0	0.0	0.0	0
RCIE	44.36	53.97	24.82	59.4	25
JCIE	82.39	-1.99	62.34	62.37	92
GCIE	55.68	-38.87	10.82	40.36	164
BCIE	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*



Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

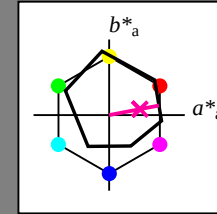
für Buntton $h^* = lab^*h = 11/360 = 0.03$

lab^*tch und lab^*nch

D65: Buntton B75R

LCH*Ma: 52 67 11

olv*Ma: 1.0 0.0 0.62



%Umfang

$u^*_{rel} = 85$

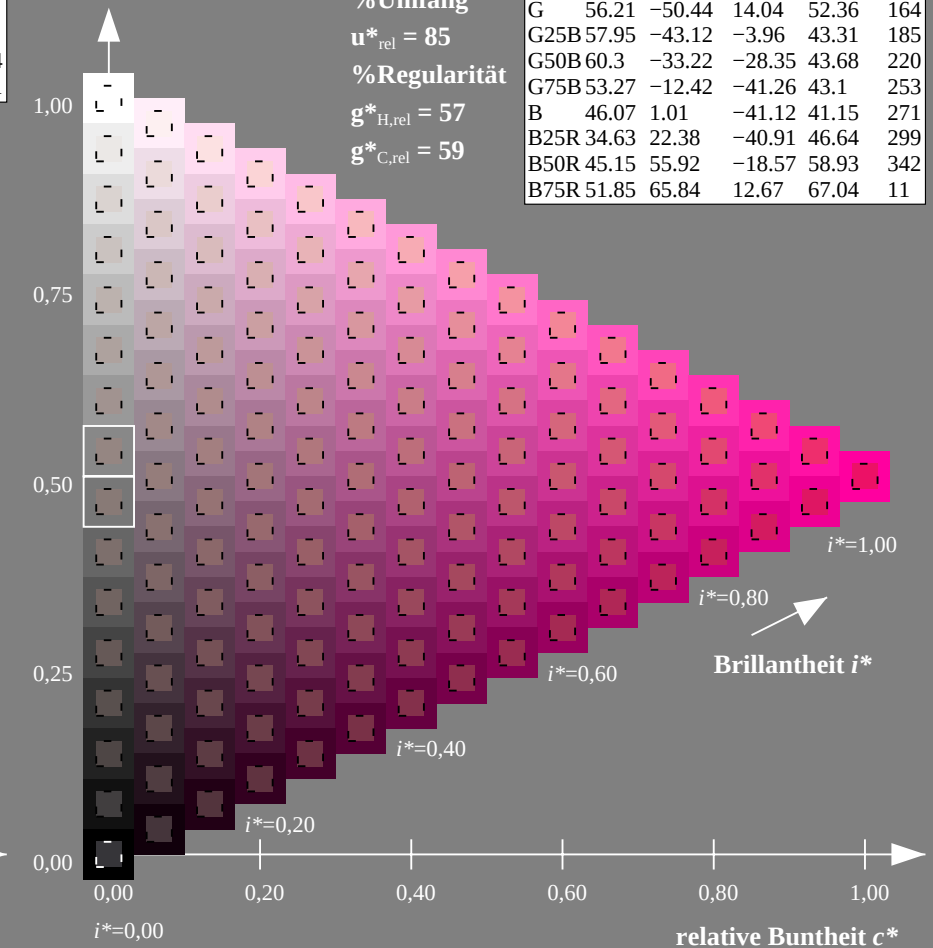
%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*



Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

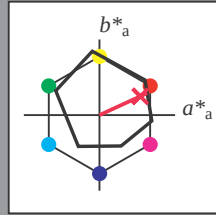
für Buntton $h^* = lab^*h = 25/360 = 0.069$

lab^*tch und lab^*nch

D65: Buntton R

LCH*Ma: 52 69 25

olv*Ma: 1.0 0.0 0.32



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	51.74	60.16	46.48	76.02	38
YMa	90.77	-9.44	84.41	84.94	96
LMa	54.46	-57.8	32.16	66.15	151
CMa	61.56	-27.91	-41.41	49.95	236
VMa	31.3	28.61	-40.85	49.88	305
MMa	51.91	69.26	-7.69	69.68	354
NMa	24.2	0.0	0.0	0.0	0
WMa	95.41	0.0	0.0	0.0	0
RCIE	44.36	53.97	24.82	59.4	25
JCIE	82.39	-1.99	62.34	62.37	92
GCIE	55.68	-38.87	10.82	40.36	164
BCIE	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*

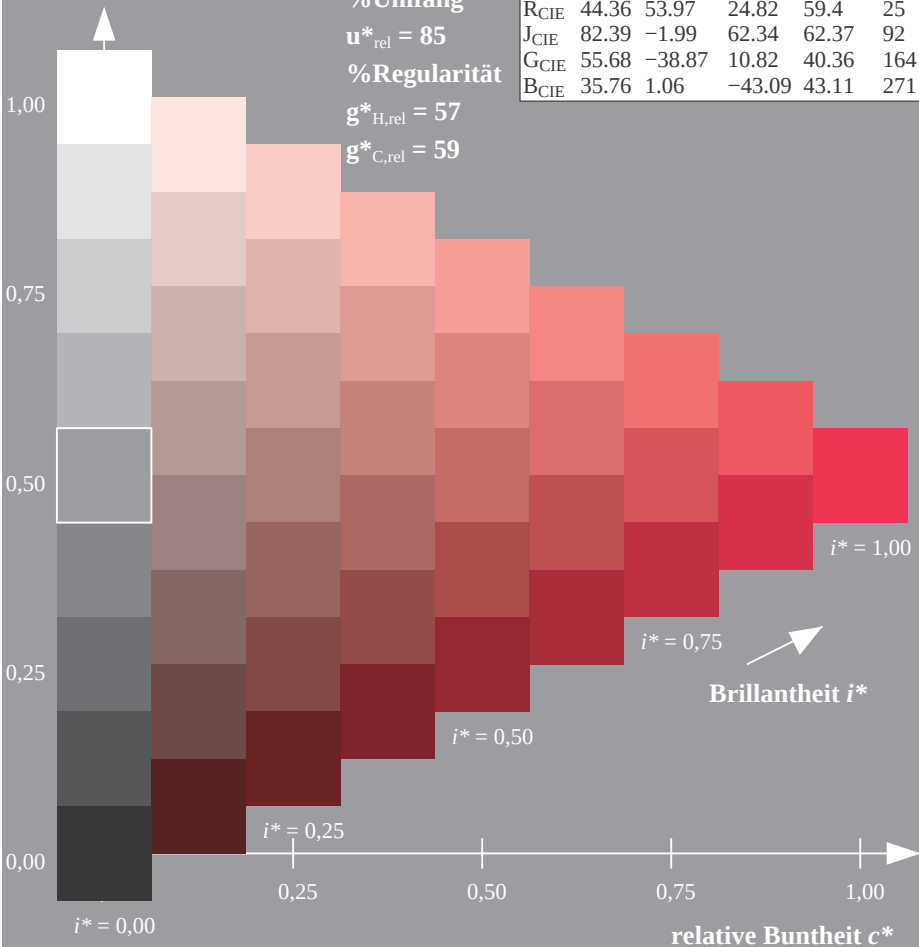
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

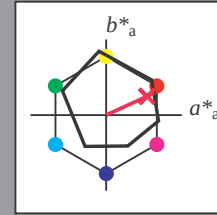
für Buntton $h^* = lab^*h = 25/360 = 0.069$

lab^*tch und lab^*nch

D65: Buntton R

LCH*Ma: 52 69 25

olv*Ma: 1.0 0.0 0.32



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*

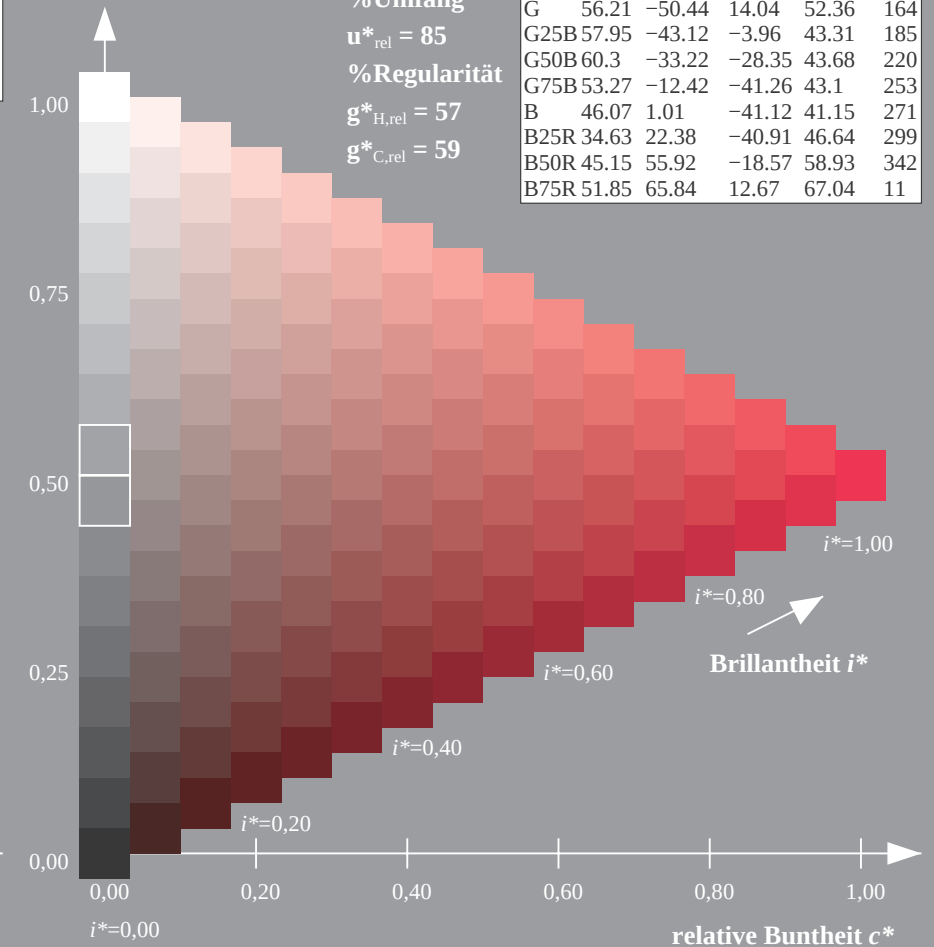
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Eingabe: Farbmimetrisches Offset-Reflektiv-System ORS18

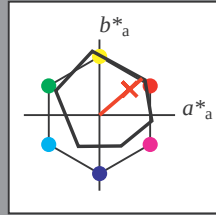
für Buntton $h^* = lab^*h = 41/360 = 0,113$

lab^*tch und lab^*nch

D65: Buntton R25J

LCH*Ma: 54 74 41

olv*Ma: 1.0 0.05 0.0



%Umfang

$u^*_{rel} = 85$

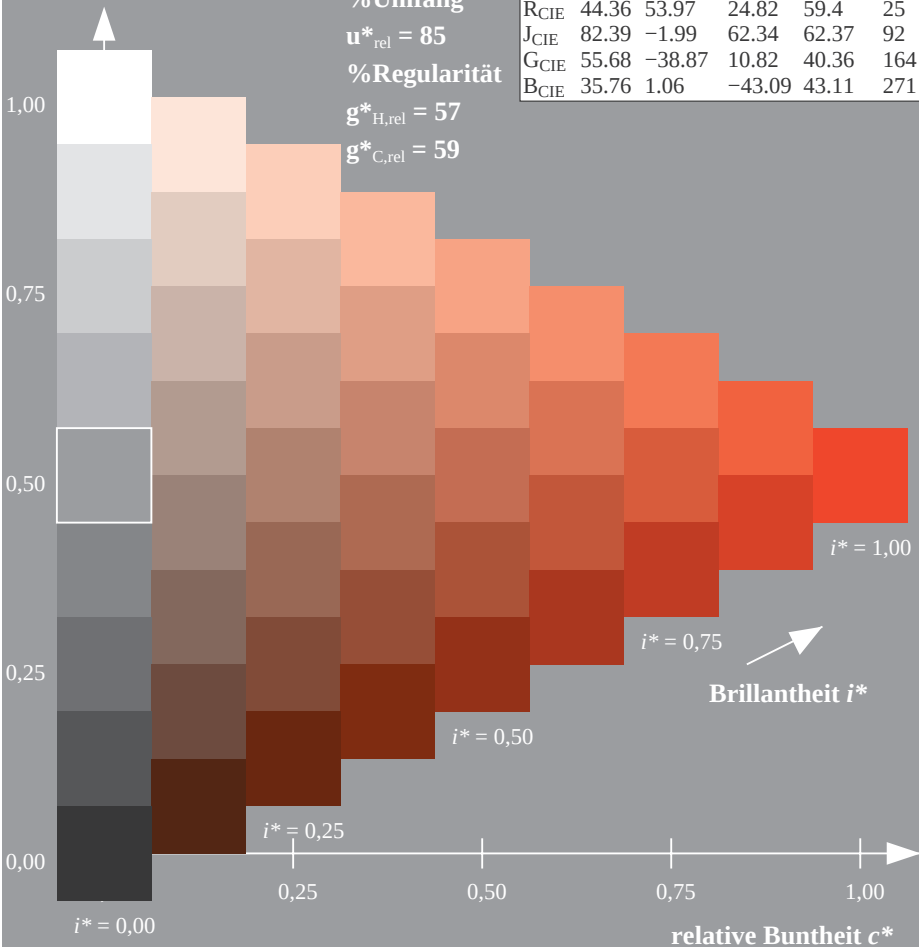
%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*



Ausgabe: Farbmimetrisches Offset-Reflektiv-System ORS18

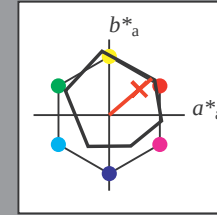
für Buntton $h^* = lab^*h = 41/360 = 0,113$

lab^*tch und lab^*nch

D65: Buntton R25J

LCH*Ma: 54 74 41

olv*Ma: 1.0 0.05 0.0



%Umfang

$u^*_{rel} = 85$

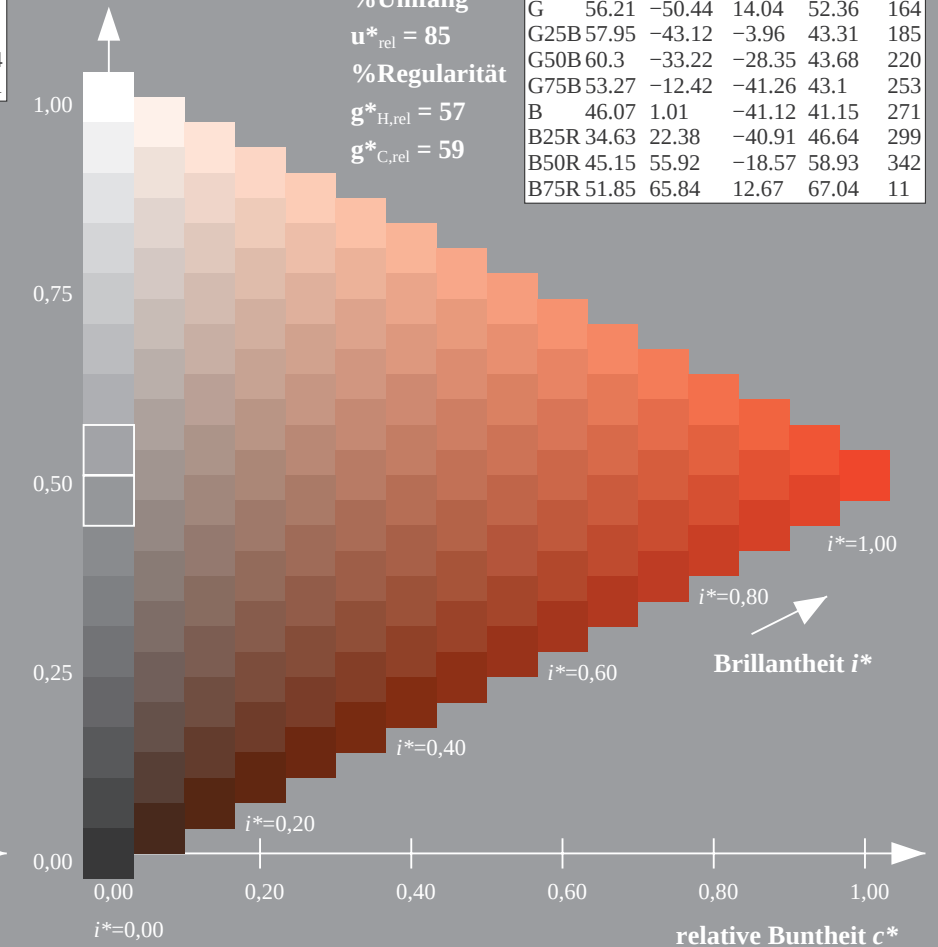
%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*



Eingabe: Farbmimetrisches Offset-Reflektiv-System ORS18

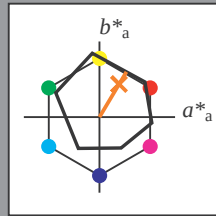
für Buntton $h^* = lab^*h = 59/360 = 0,164$

lab^*tch und lab^*nch

D65: Buntton R50J

LCH*Ma: 65 70 59

olv*Ma: 1.0 0.35 0.0



%Umfang

$u^*_{rel} = 85$

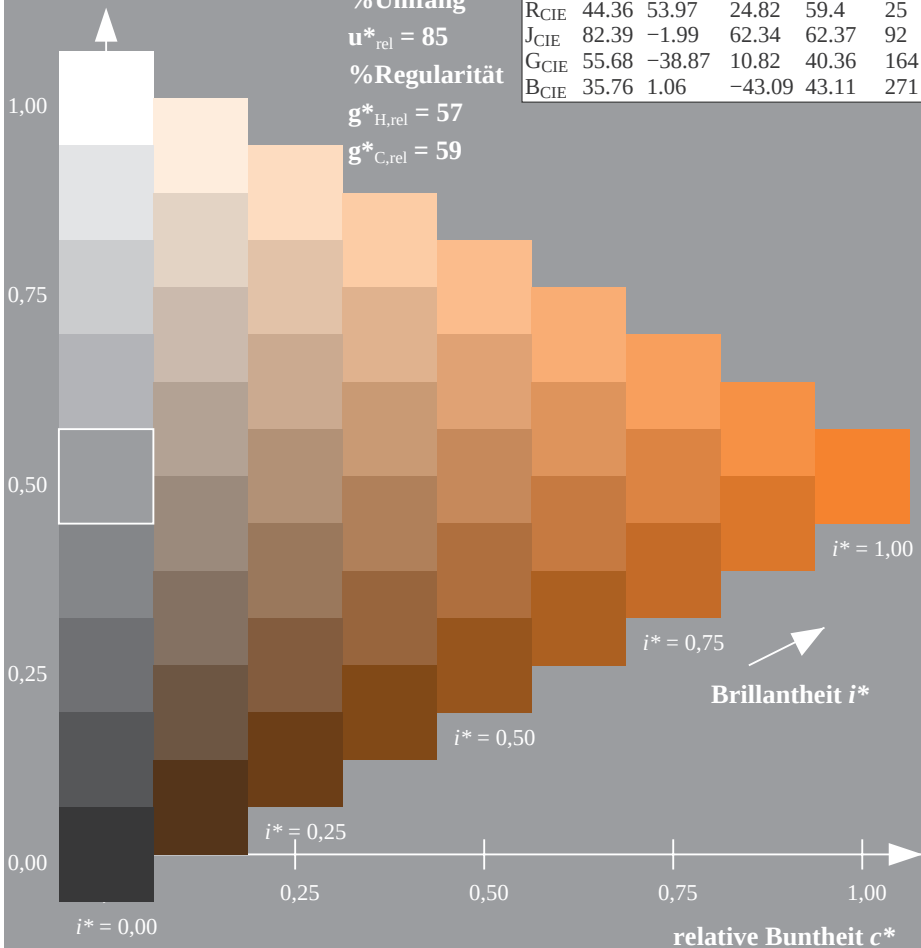
%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*



Ausgabe: Farbmimetrisches Offset-Reflektiv-System ORS18

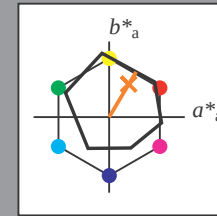
für Buntton $h^* = lab^*h = 59/360 = 0,164$

lab^*tch und lab^*nch

D65: Buntton R50J

LCH*Ma: 65 70 59

olv*Ma: 1.0 0.35 0.0



%Umfang

$u^*_{rel} = 85$

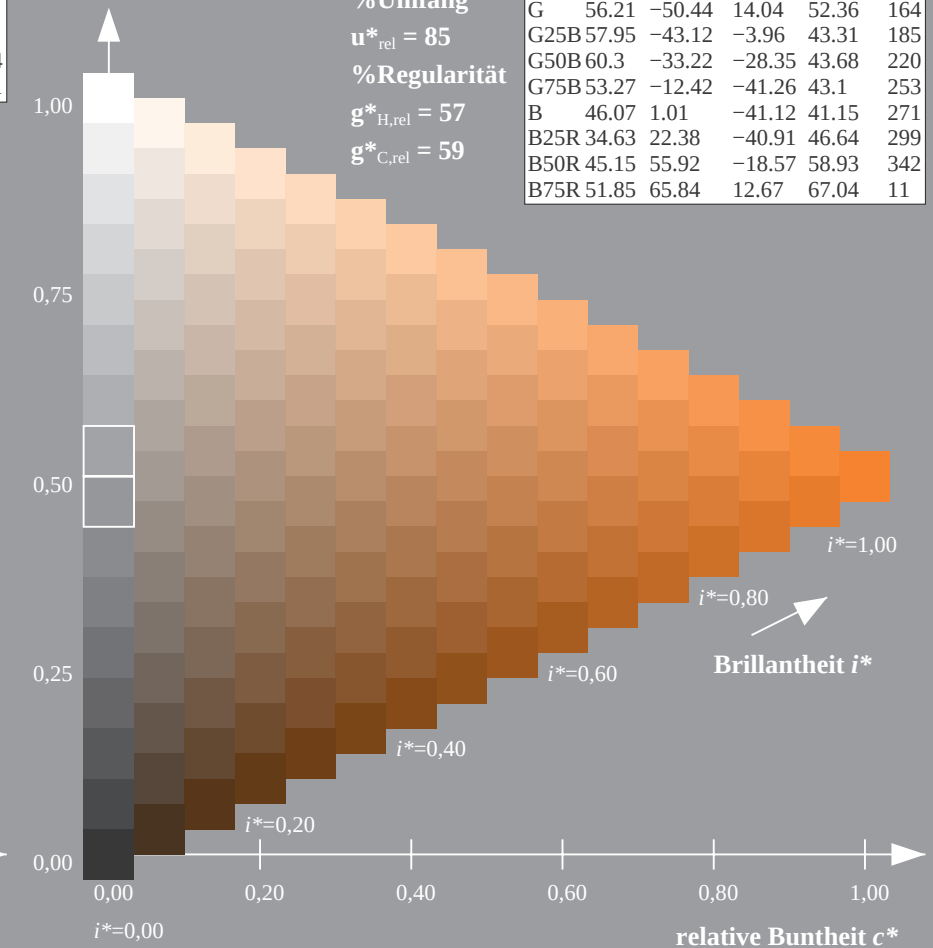
%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*



Eingabe: Farbmimetrisches Offset-Reflektiv-System ORS18

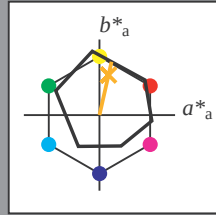
für Buntton $h^* = lab^*h = 77/360 = 0.215$

lab^*tch und lab^*nch

D65: Buntton R75J

LCH*Ma: 77 72 77

olv*Ma: 1.0 0.63 0.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*

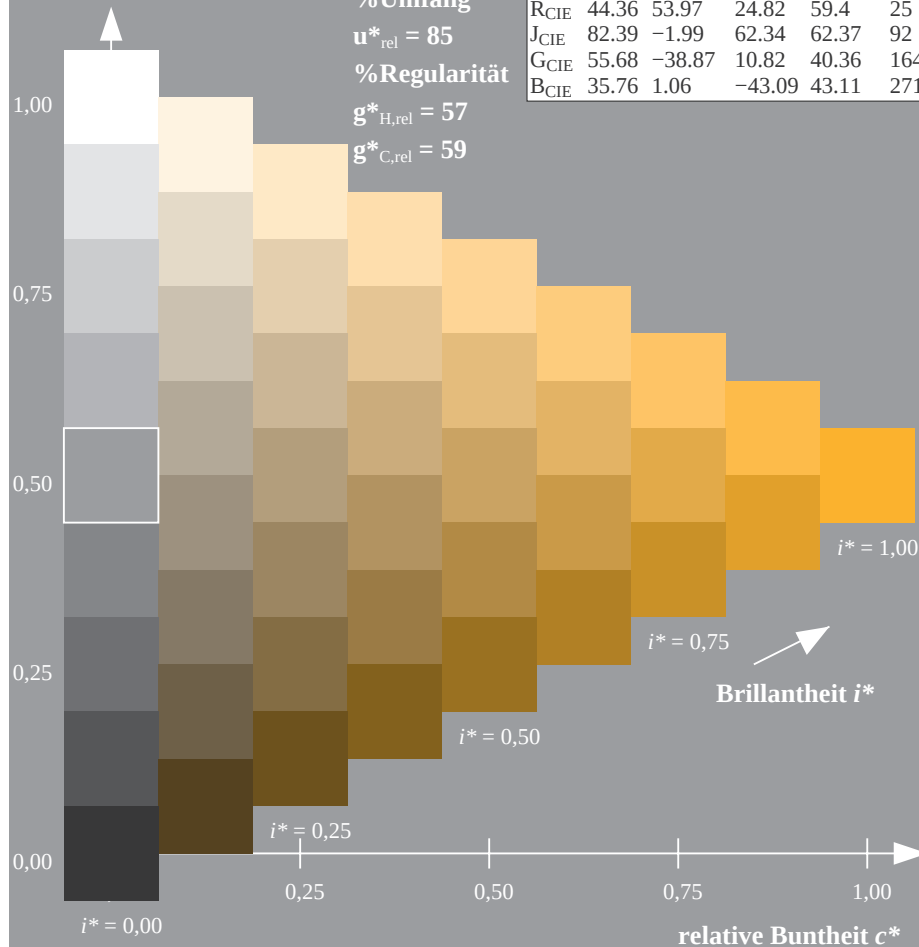
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Ausgabe: Farbmimetrisches Offset-Reflektiv-System ORS18

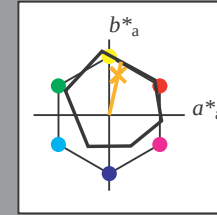
für Buntton $h^* = lab^*h = 77/360 = 0.215$

lab^*tch und lab^*nch

D65: Buntton R75J

LCH*Ma: 77 72 77

olv*Ma: 1.0 0.63 0.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*

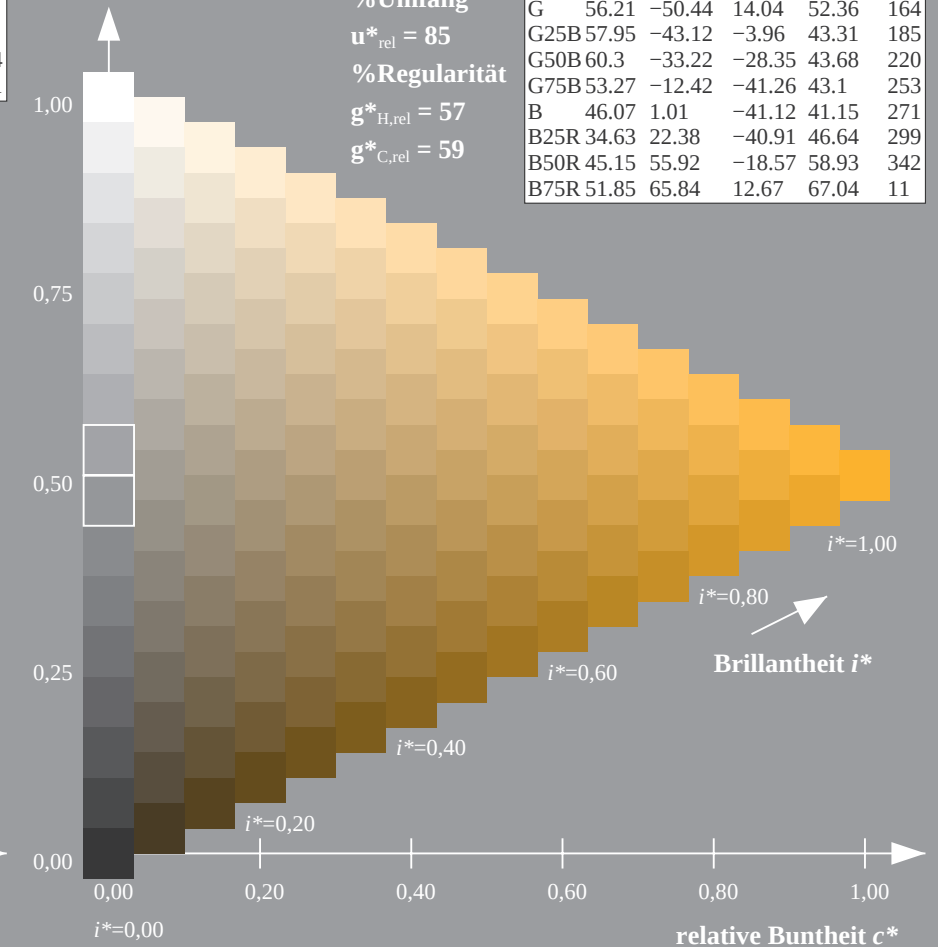
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Eingabe: Farbmimetrisches Offset-Reflektiv-System ORS18

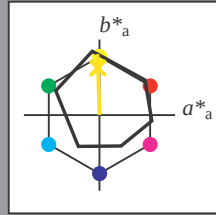
für Buntton $h^* = lab^*h = 92/360 = 0.255$

lab^*tch und lab^*nch

D65: Buntton J

LCH*Ma: 87 81 92

olv*Ma: 1.0 0.9 0.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	51.74	60.16	46.48	76.02	38
YMa	90.77	-9.44	84.41	84.94	96
LMa	54.46	-57.8	32.16	66.15	151
CMa	61.56	-27.91	-41.41	49.95	236
VMa	31.3	28.61	-40.85	49.88	305
MMa	51.91	69.26	-7.69	69.68	354
NMa	24.2	0.0	0.0	0.0	0
WMa	95.41	0.0	0.0	0.0	0
RCIE	44.36	53.97	24.82	59.4	25
JCIE	82.39	-1.99	62.34	62.37	92
GCIE	55.68	-38.87	10.82	40.36	164
BCIE	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*

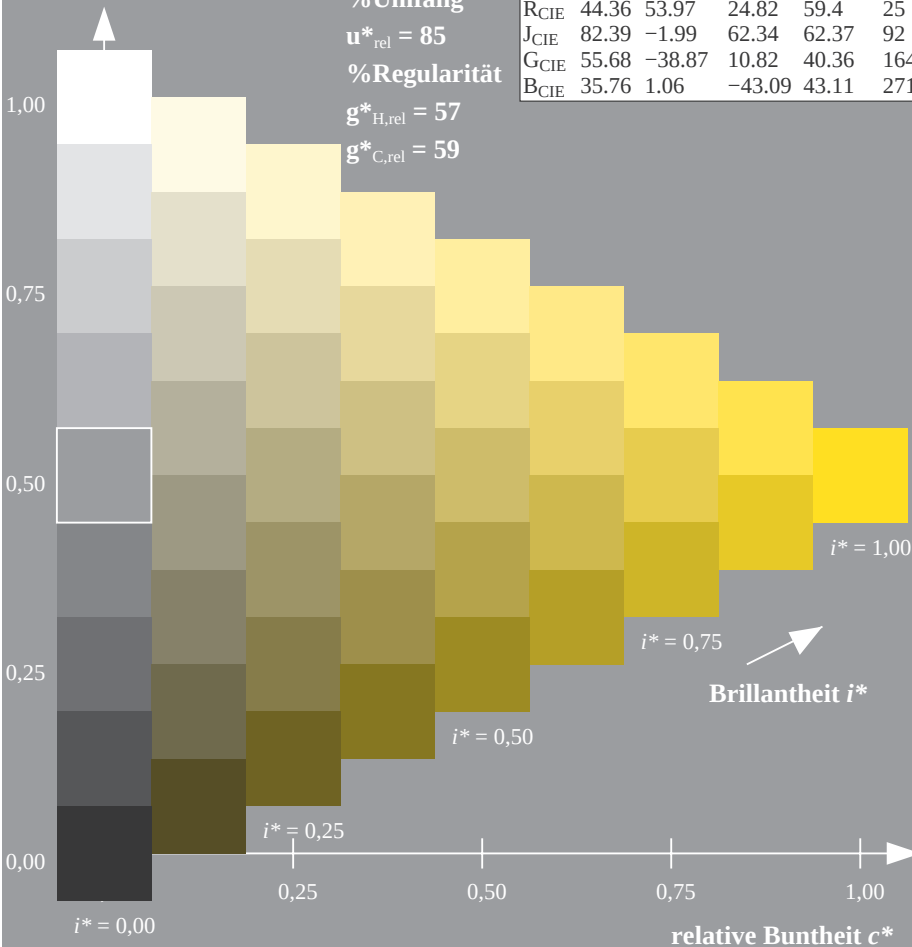
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Ausgabe: Farbmimetrisches Offset-Reflektiv-System ORS18

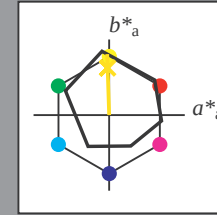
für Buntton $h^* = lab^*h = 92/360 = 0.255$

lab^*tch und lab^*nch

D65: Buntton J

LCH*Ma: 87 81 92

olv*Ma: 1.0 0.9 0.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*

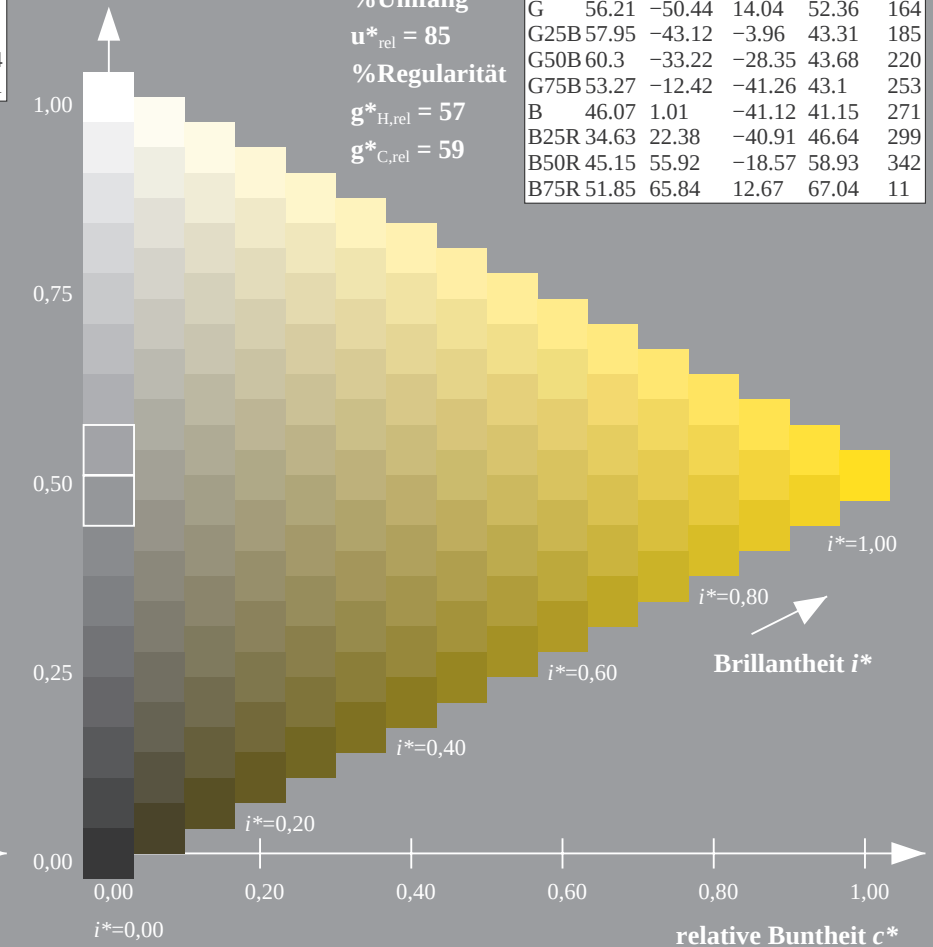
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Eingabe: Farbmimetrisches Offset-Reflektiv-System ORS18

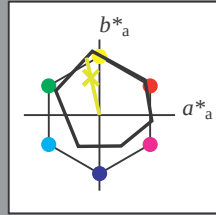
für Buntton $h^* = lab^*h = 103/360 = 0.286$

lab^*tch und lab^*nch

D65: Buntton J25G

LCH*Ma: 85 78 103

olv*Ma: 0.84 1.0 0.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	51.74	60.16	46.48	76.02	38
YMa	90.77	-9.44	84.41	84.94	96
LMa	54.46	-57.8	32.16	66.15	151
CMa	61.56	-27.91	-41.41	49.95	236
VMa	31.3	28.61	-40.85	49.88	305
MMa	51.91	69.26	-7.69	69.68	354
NMa	24.2	0.0	0.0	0.0	0
WMa	95.41	0.0	0.0	0.0	0
RCIE	44.36	53.97	24.82	59.4	25
JCIE	82.39	-1.99	62.34	62.37	92
GCIE	55.68	-38.87	10.82	40.36	164
BCIE	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*

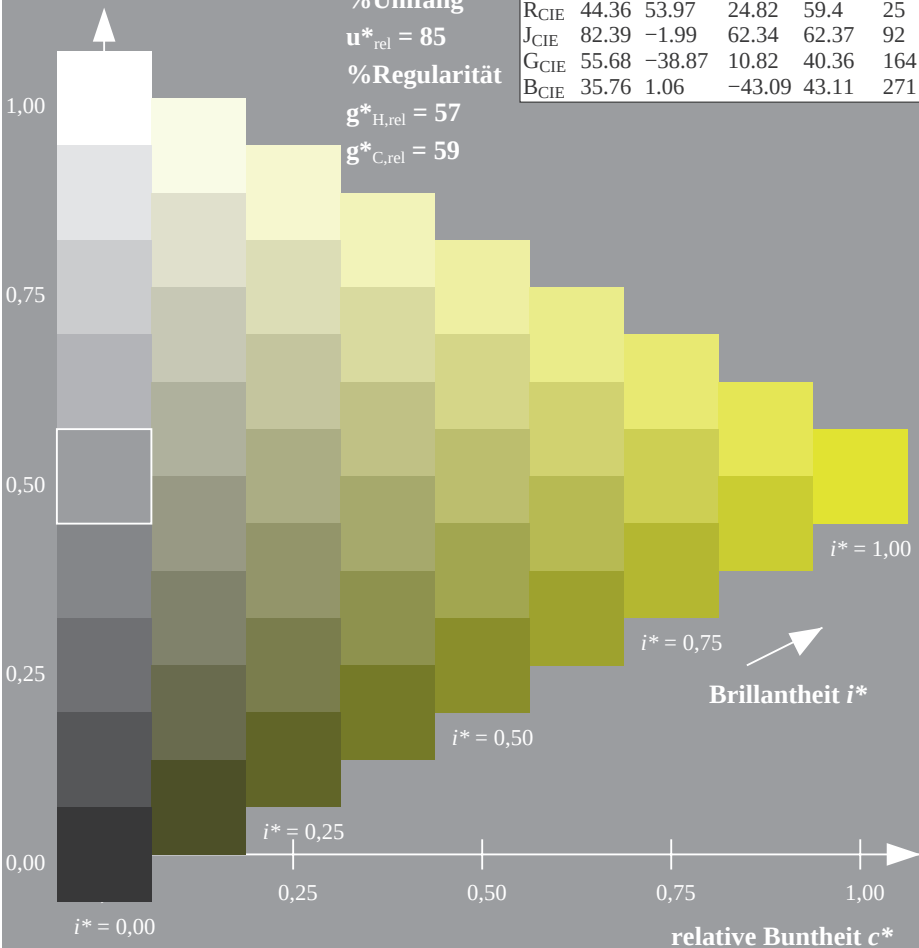
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Ausgabe: Farbmimetrisches Offset-Reflektiv-System ORS18

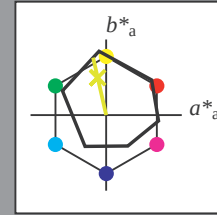
für Buntton $h^* = lab^*h = 103/360 = 0.286$

lab^*tch und lab^*nch

D65: Buntton J25G

LCH*Ma: 85 78 103

olv*Ma: 0.84 1.0 0.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*

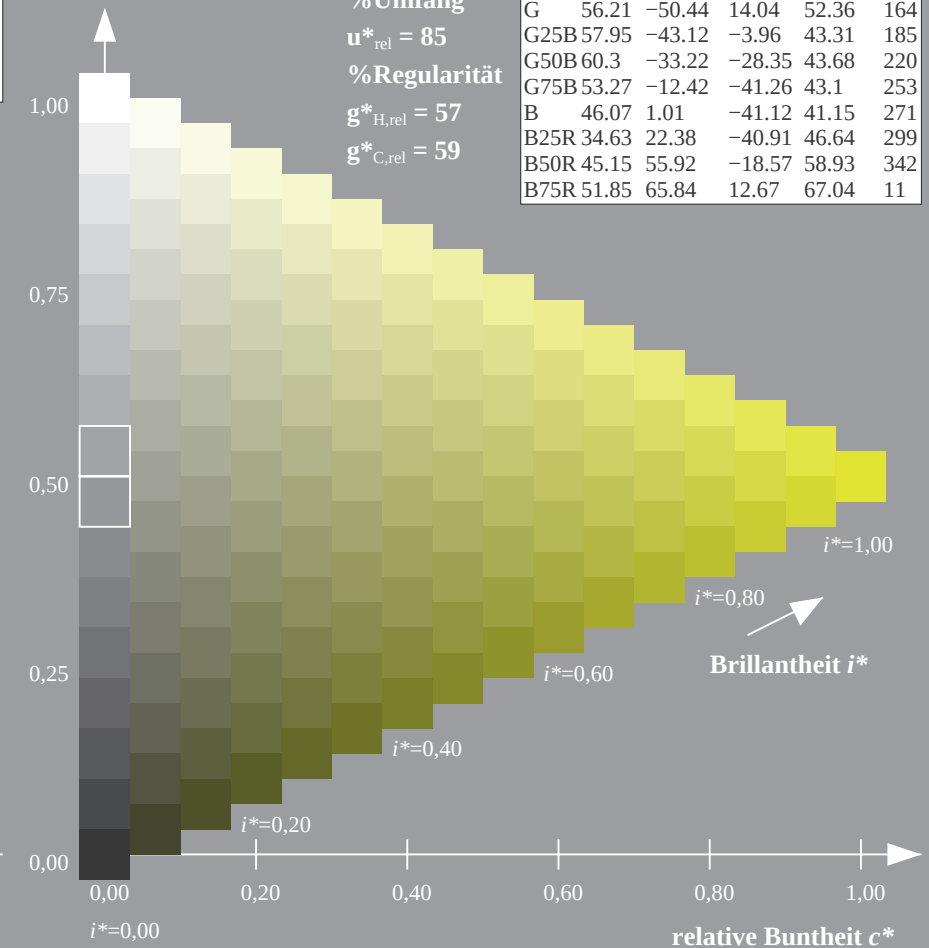
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

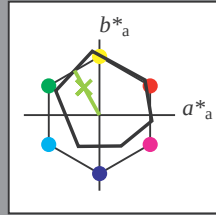
für Buntton $h^* = lab^*h = 119/360 = 0.331$

lab^*tch und lab^*nch

D65: Buntton J50G

LCH*Ma: 73 68 119

olv*Ma: 0.51 1.0 0.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	51.74	60.16	46.48	76.02	38
YMa	90.77	-9.44	84.41	84.94	96
LMa	54.46	-57.8	32.16	66.15	151
CMa	61.56	-27.91	-41.41	49.95	236
VMa	31.3	28.61	-40.85	49.88	305
MMa	51.91	69.26	-7.69	69.68	354
NMa	24.2	0.0	0.0	0.0	0
WMa	95.41	0.0	0.0	0.0	0
RCIE	44.36	53.97	24.82	59.4	25
JCIE	82.39	-1.99	62.34	62.37	92
GCIE	55.68	-38.87	10.82	40.36	164
BCIE	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*

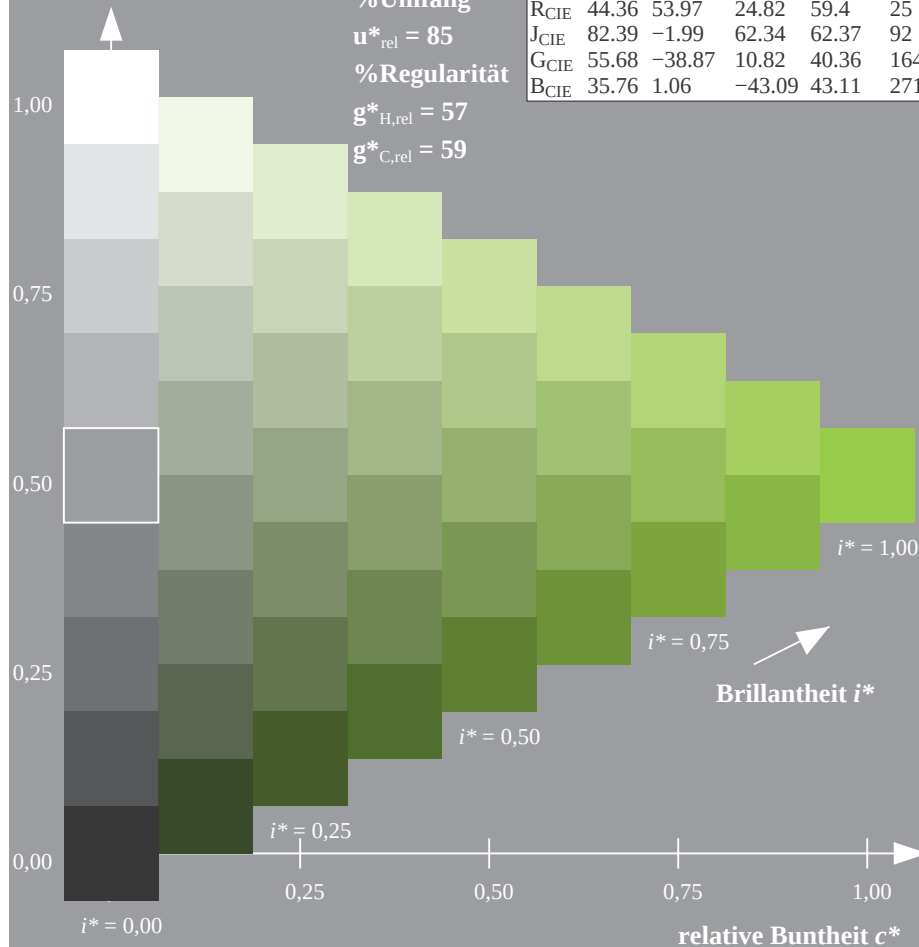
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

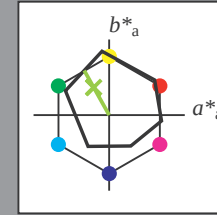
für Buntton $h^* = lab^*h = 119/360 = 0.331$

lab^*tch und lab^*nch

D65: Buntton J50G

LCH*Ma: 73 68 119

olv*Ma: 0.51 1.0 0.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*

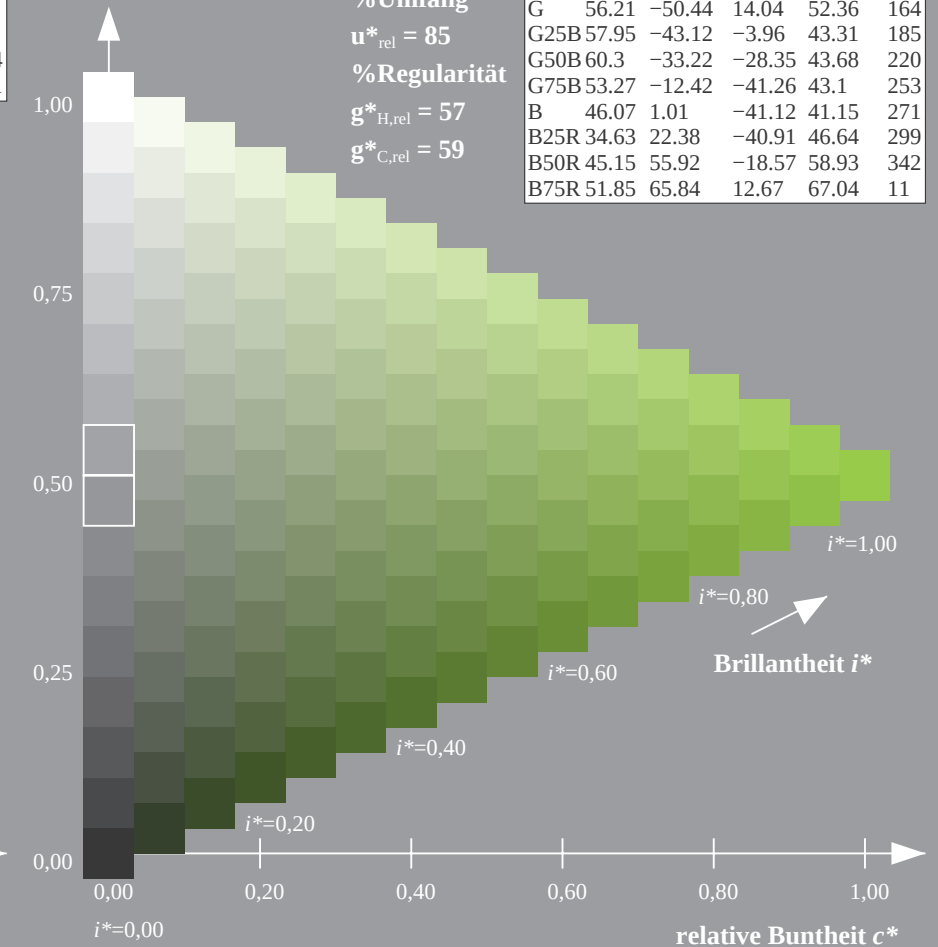
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

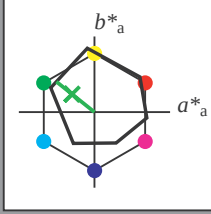
für Buntton $h^* = lab^*h = 141/360 = 0.393$

lab^*tch und lab^*nch

D65: Buntton J75G

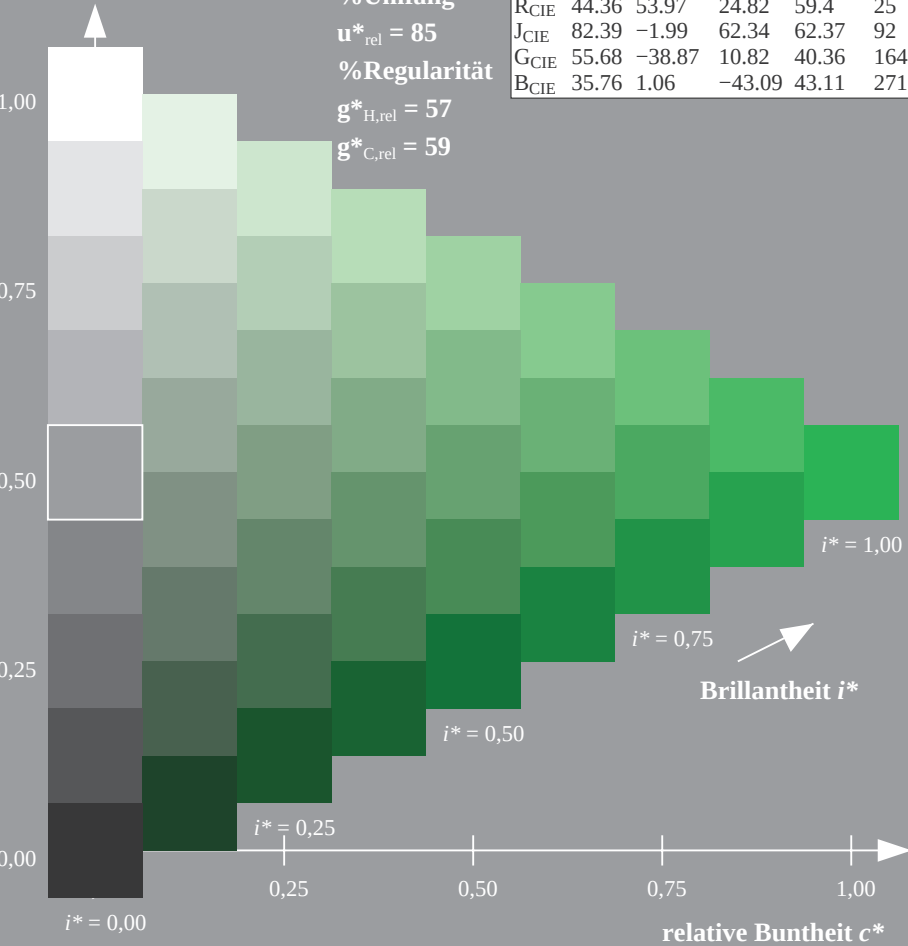
LCH*Ma: 60 64 141

olv*Ma: 0.15 1.0 0.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*



%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

$i^* = 1,00$

$i^* = 0,75$

Brillantheit i^*

$i^* = 0,50$

$i^* = 0,25$

$i^* = 0,00$

relative Buntheit c^*

Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

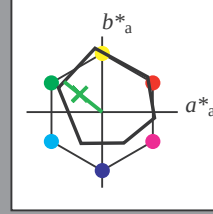
für Buntton $h^* = lab^*h = 141/360 = 0.393$

lab^*tch und lab^*nch

D65: Buntton J75G

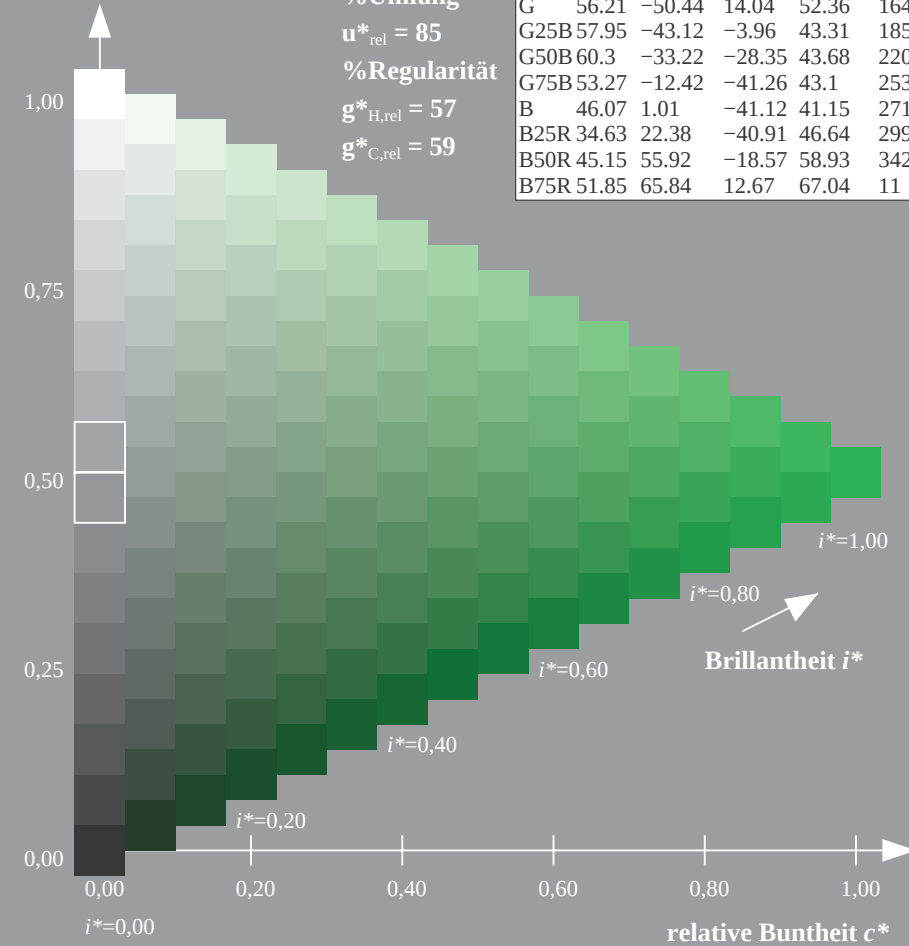
LCH*Ma: 60 64 141

olv*Ma: 0.15 1.0 0.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*



%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

$i^* = 1,00$

$i^* = 0,80$

Brillantheit i^*

$i^* = 0,60$

$i^* = 0,40$

$i^* = 0,20$

$i^* = 0,00$

relative Buntheit c^*

Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

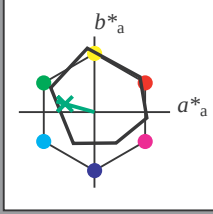
für Buntton $h^* = lab^*h = 164/360 = 0.457$

lab^*tch und lab^*nch

D65: Buntton G

LCH*Ma: 56 52 164

olv*Ma: 0.0 1.0 0.25



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*

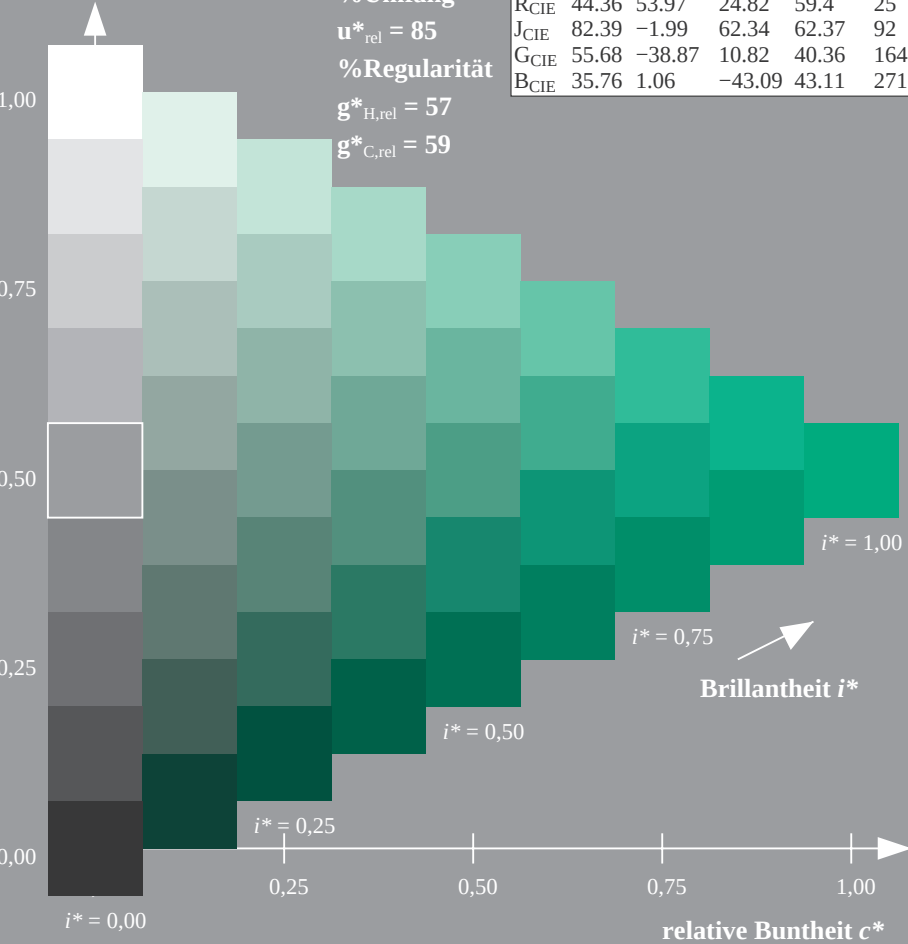
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

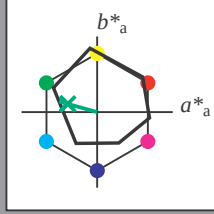
für Buntton $h^* = lab^*h = 164/360 = 0.457$

lab^*tch und lab^*nch

D65: Buntton G

LCH*Ma: 56 52 164

olv*Ma: 0.0 1.0 0.25



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*

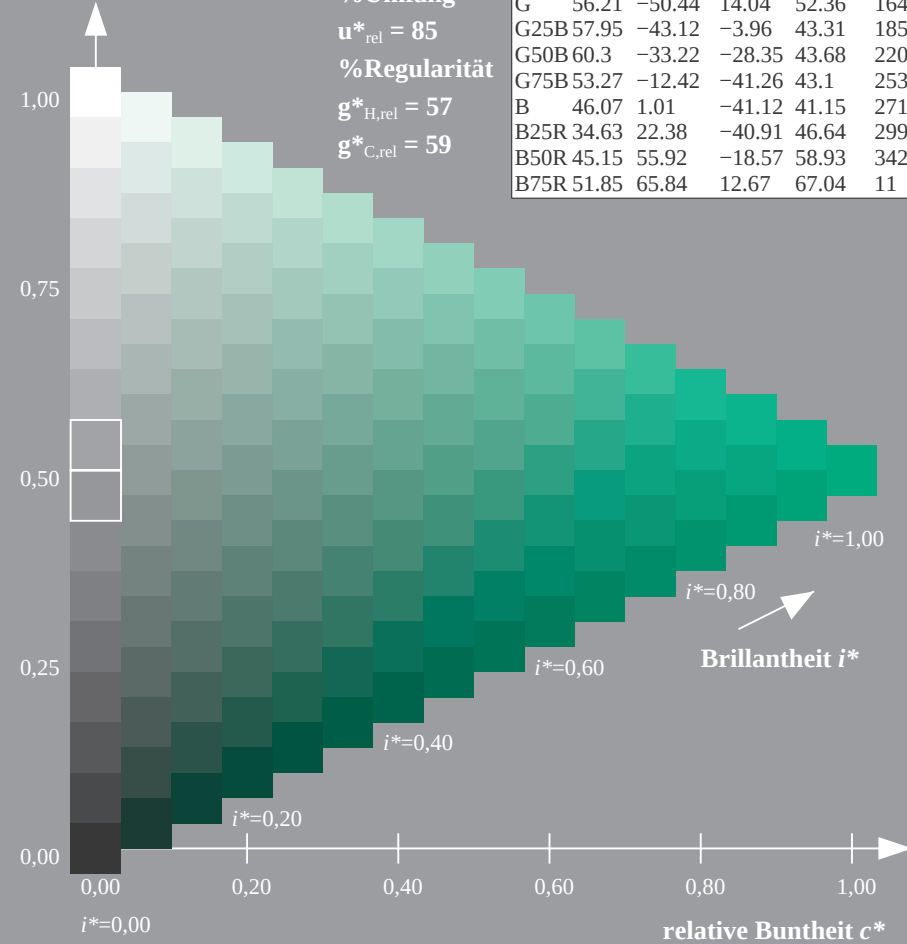
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

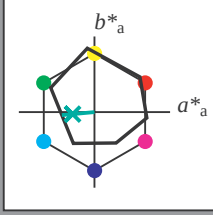
für Buntton $h^* = lab^*h = 185/360 = 0.515$

lab^*tch und lab^*nch

D65: Buntton G25B

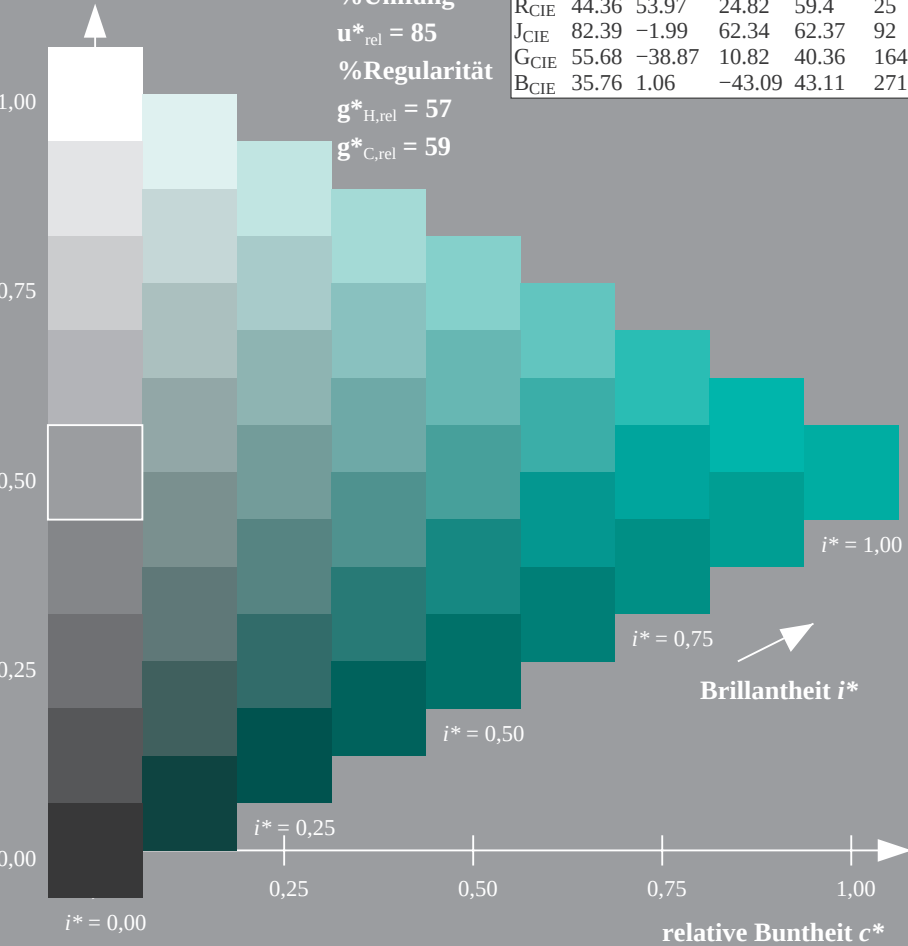
LCH*Ma: 58 43 185

olv*Ma: 0.0 1.0 0.49



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*



%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

$i^* = 1,00$

$i^* = 0,75$

Brillantheit i^*

$i^* = 0,50$

$i^* = 0,25$

$i^* = 0,00$

relative Buntheit c^*

Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

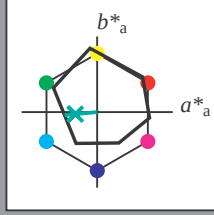
für Buntton $h^* = lab^*h = 185/360 = 0.515$

lab^*tch und lab^*nch

D65: Buntton G25B

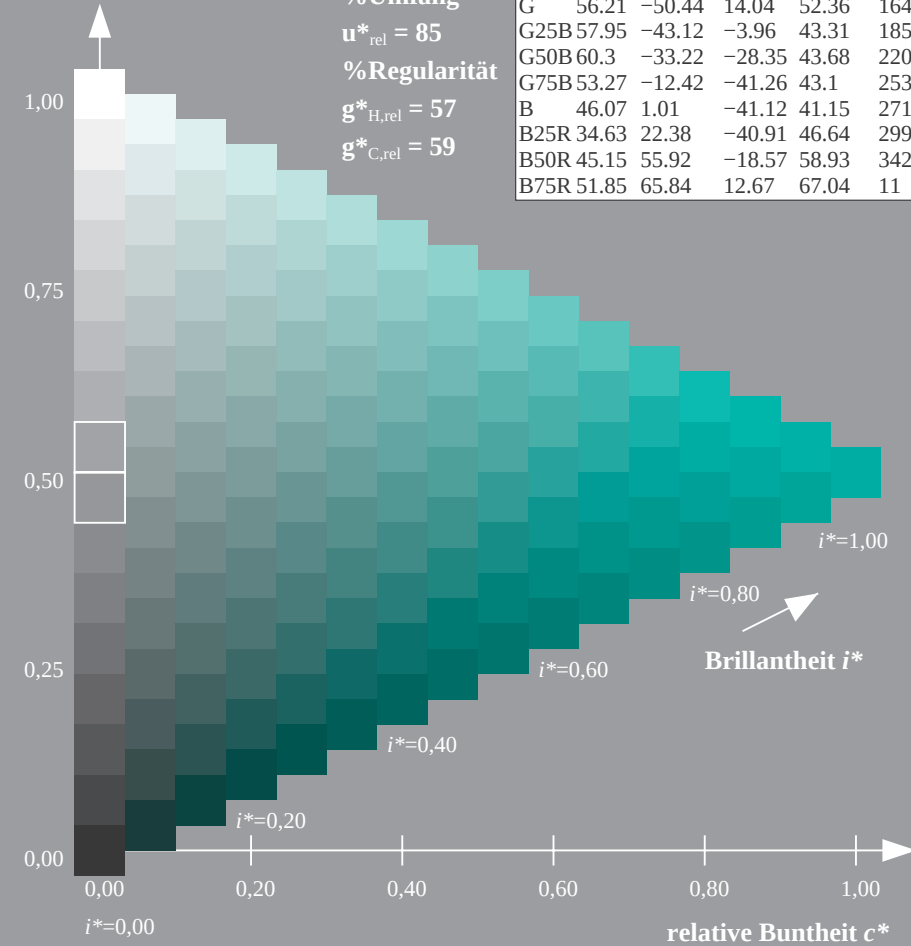
LCH*Ma: 58 43 185

olv*Ma: 0.0 1.0 0.49



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*



%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

$i^* = 1,00$

$i^* = 0,80$

Brillantheit i^*

$i^* = 0,60$

$i^* = 0,40$

$i^* = 0,20$

$i^* = 0,00$

relative Buntheit c^*

Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

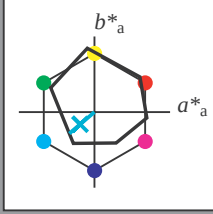
für Buntton $h^* = lab^*h = 220/360 = 0.612$

lab^*tch und lab^*nch

D65: Buntton G50B

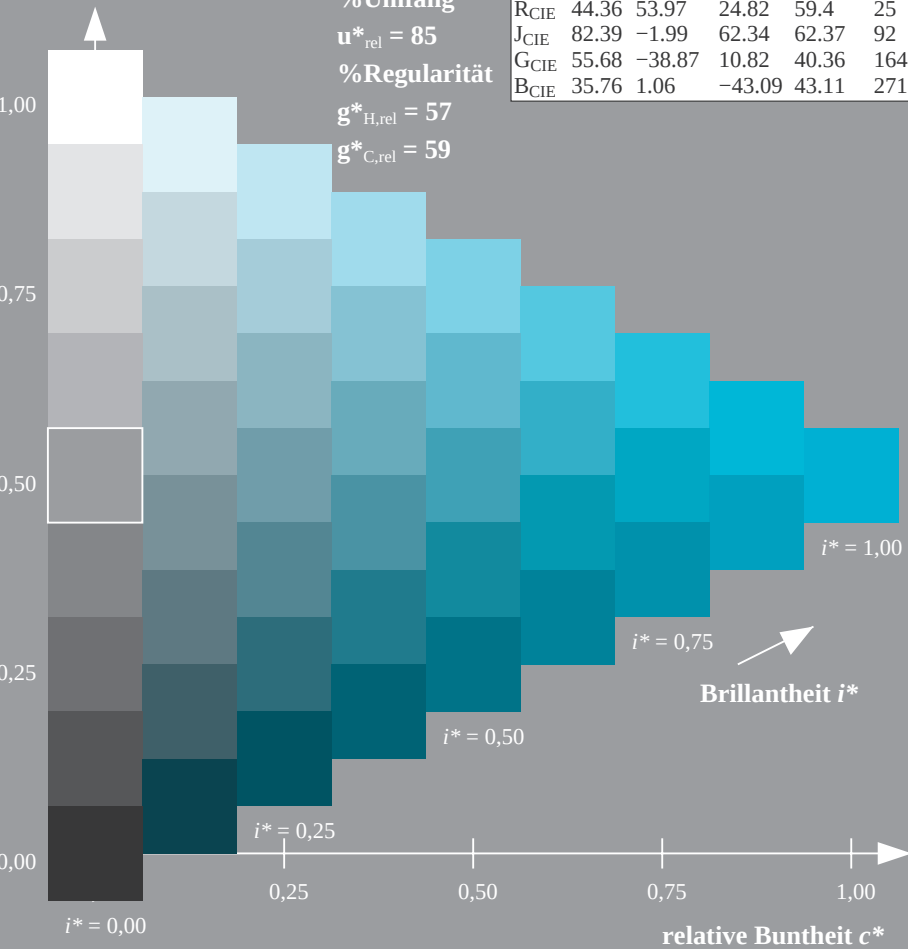
LCH*Ma: 60 44 220

olv*Ma: 0.0 1.0 0.82



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*



%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

$i^* = 1,00$

$i^* = 0,75$

Brillantheit i^*

$i^* = 0,50$

$i^* = 0,25$

$i^* = 0,00$

relative Buntheit c^*

Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

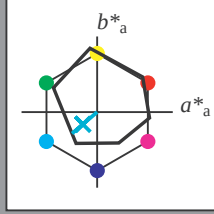
für Buntton $h^* = lab^*h = 220/360 = 0.612$

lab^*tch und lab^*nch

D65: Buntton G50B

LCH*Ma: 60 44 220

olv*Ma: 0.0 1.0 0.82



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

$i^* = 1,00$

$i^* = 0,80$

Brillantheit i^*

$i^* = 0,60$

$i^* = 0,40$

$i^* = 0,20$

$i^* = 0,00$

relative Buntheit c^*

Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

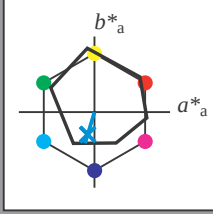
für Buntton $h^* = lab^*h = 253/360 = 0.703$

lab^*tch und lab^*nch

D65: Buntton G75B

LCH*Ma: 53 43 253

olv*Ma: 0.0 0.73 1.0



%Umfang

$u^*_{rel} = 85$

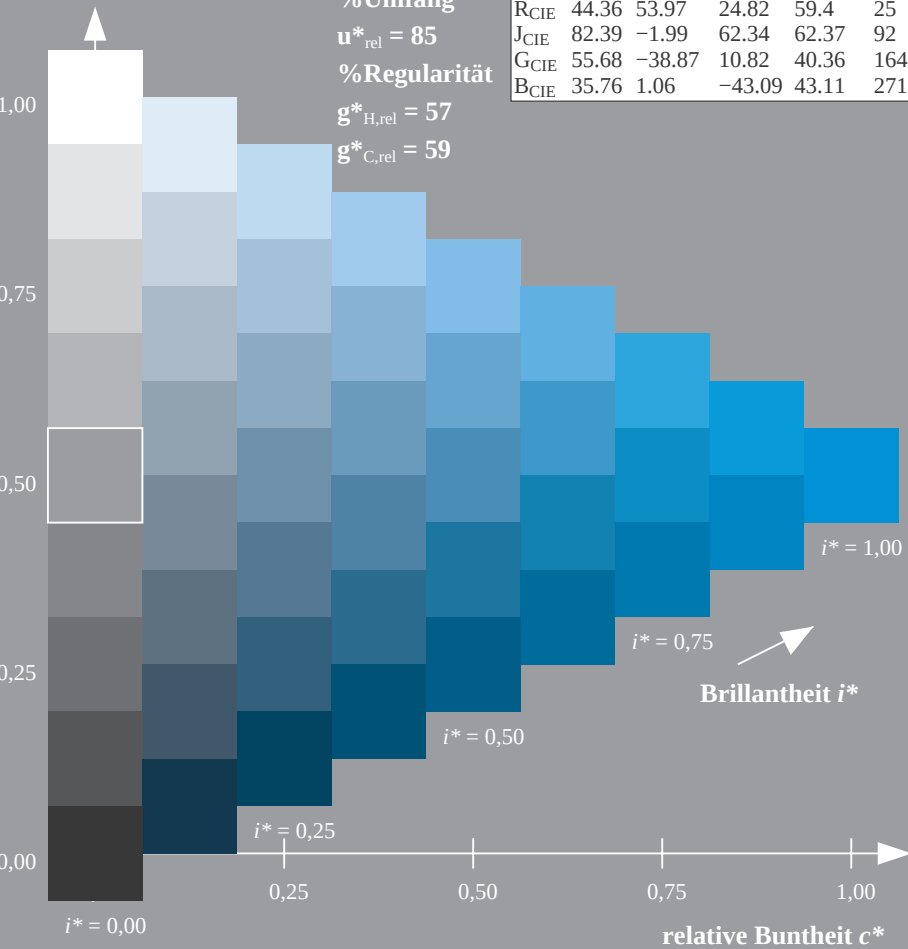
%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*



Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

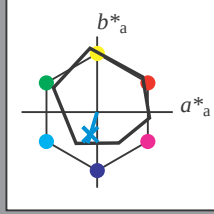
für Buntton $h^* = lab^*h = 253/360 = 0.703$

lab^*tch und lab^*nch

D65: Buntton G75B

LCH*Ma: 53 43 253

olv*Ma: 0.0 0.73 1.0



%Umfang

$u^*_{rel} = 85$

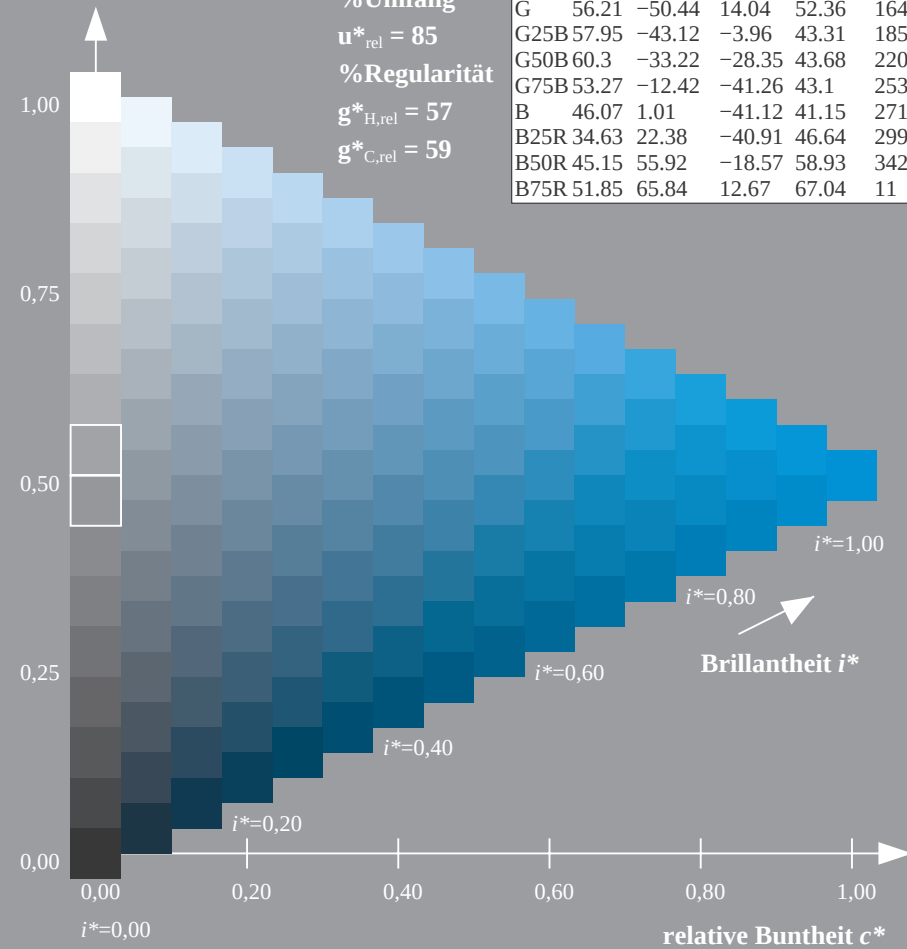
%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*



Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

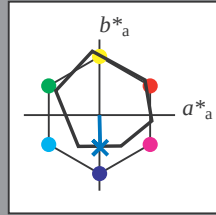
für Buntton $h^* = lab \cdot h = 271/360 = 0.754$

$lab \cdot tch$ und $lab \cdot nch$

D65: Buntton B

LCH*Ma: 46 41 271

olv*Ma: 0.0 0.49 1.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*

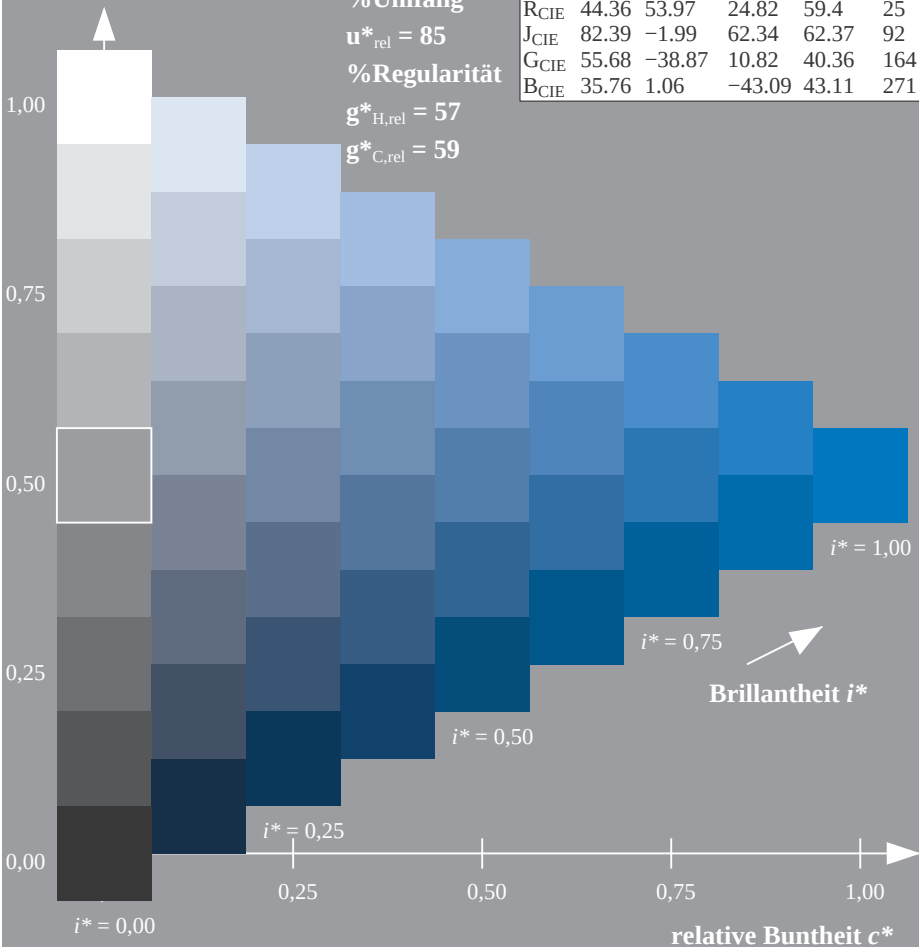
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

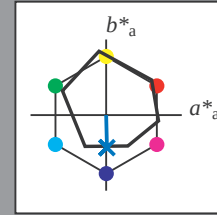
für Buntton $h^* = lab \cdot h = 271/360 = 0.754$

$lab \cdot tch$ und $lab \cdot nch$

D65: Buntton B

LCH*Ma: 46 41 271

olv*Ma: 0.0 0.49 1.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*

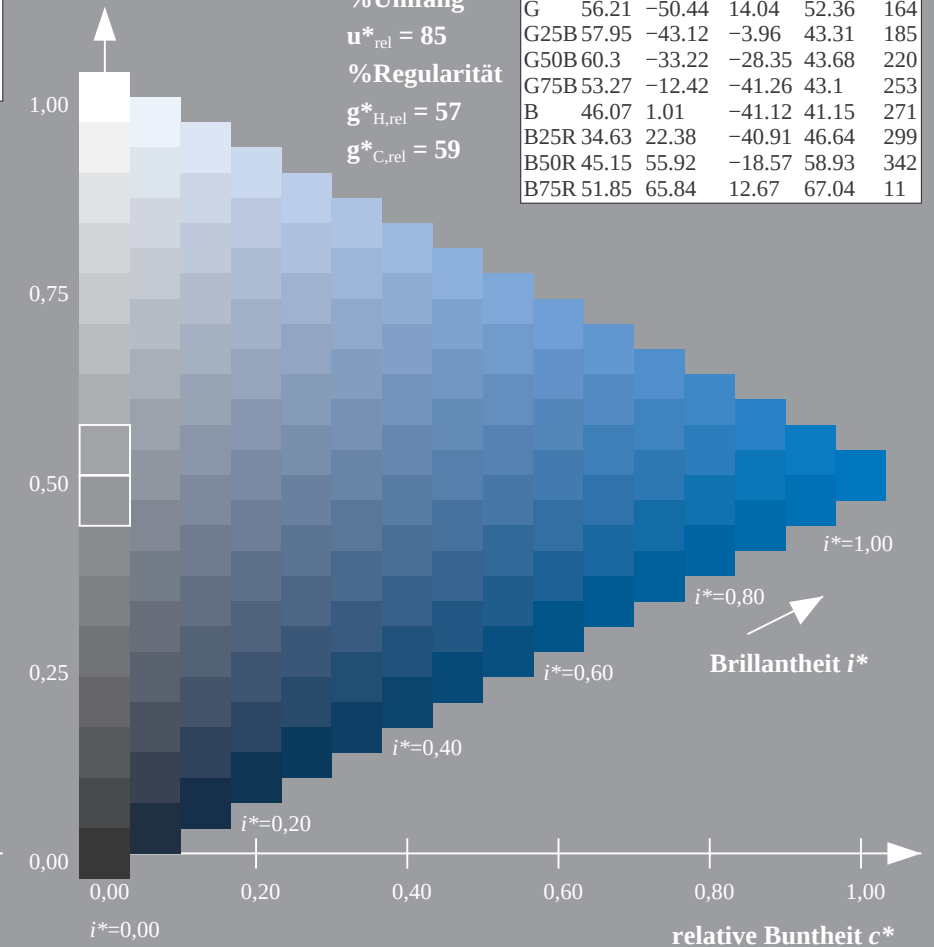
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Eingabe: Farbmimetrisches Offset-Reflektiv-System ORS18

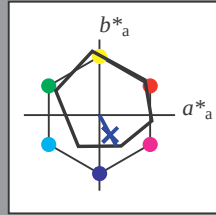
für Buntton $h^* = lab^*h = 299/360 = 0.83$

lab^*tch und lab^*nch

D65: Buntton B25R

LCH*Ma: 35 47 299

olv*Ma: 0.0 0.11 1.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*

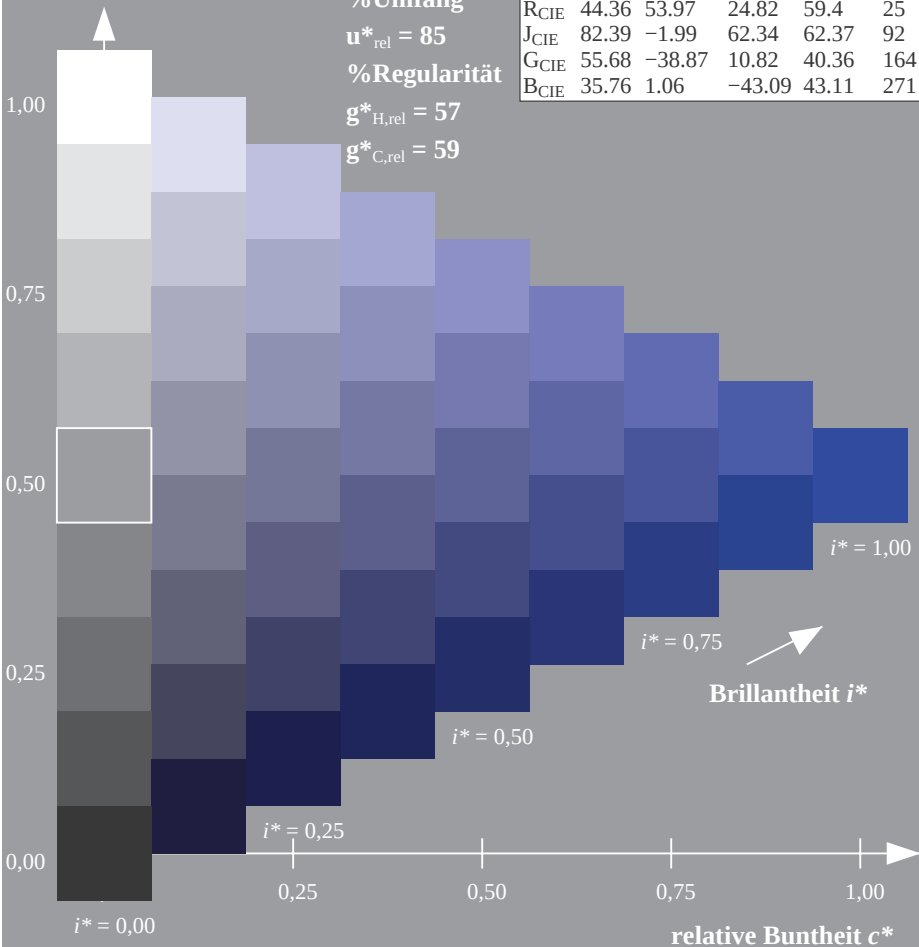
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Ausgabe: Farbmimetrisches Offset-Reflektiv-System ORS18

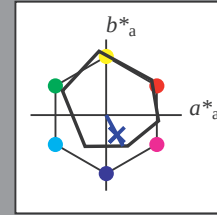
für Buntton $h^* = lab^*h = 299/360 = 0.83$

lab^*tch und lab^*nch

D65: Buntton B25R

LCH*Ma: 35 47 299

olv*Ma: 0.0 0.11 1.0



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*

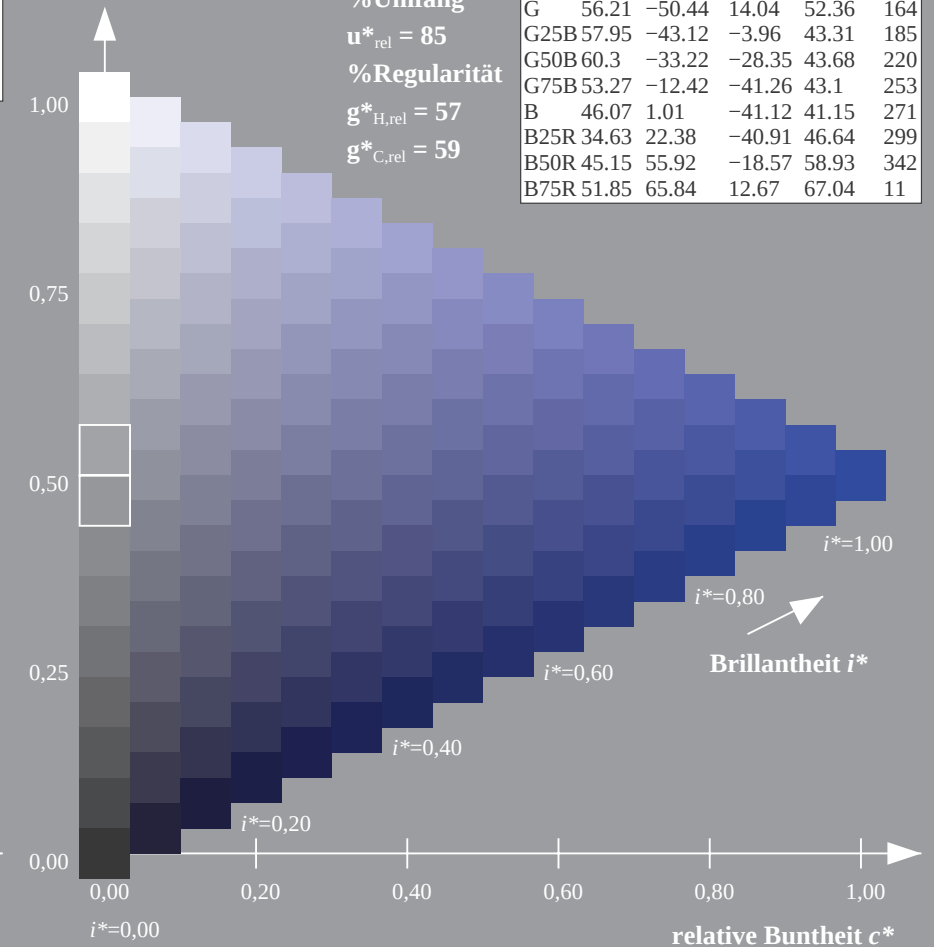
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



Eingabe: Farbmimetrisches Offset-Reflektiv-System ORS18

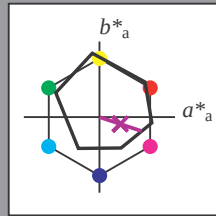
für Buntton $h^* = lab \cdot h = 342/360 = 0.949$

$lab \cdot tch$ und $lab \cdot nch$

D65: Buntton B50R

LCH*Ma: 45 59 342

olv*Ma: 0.67 0.0 1.0



%Umfang

$u^*_{rel} = 85$

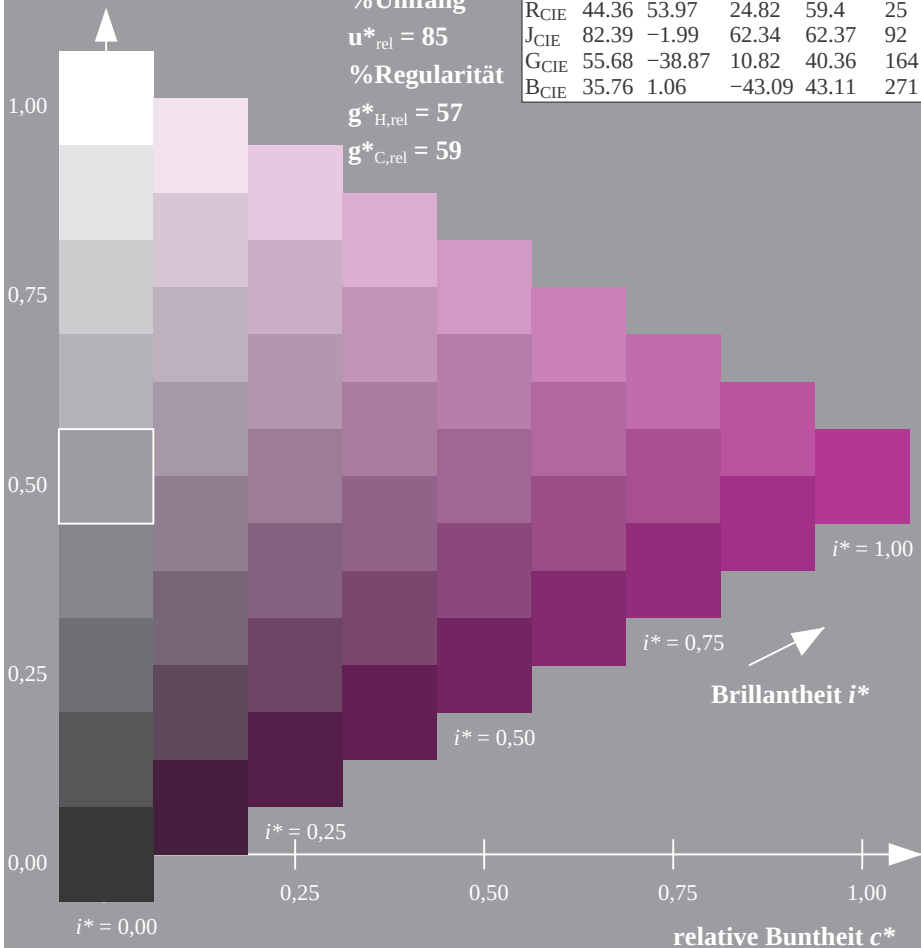
%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*



Ausgabe: Farbmimetrisches Offset-Reflektiv-System ORS18

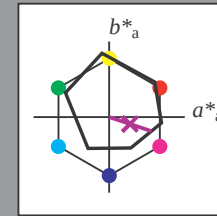
für Buntton $h^* = lab \cdot h = 342/360 = 0.949$

$lab \cdot tch$ und $lab \cdot nch$

D65: Buntton B50R

LCH*Ma: 45 59 342

olv*Ma: 0.67 0.0 1.0



%Umfang

$u^*_{rel} = 85$

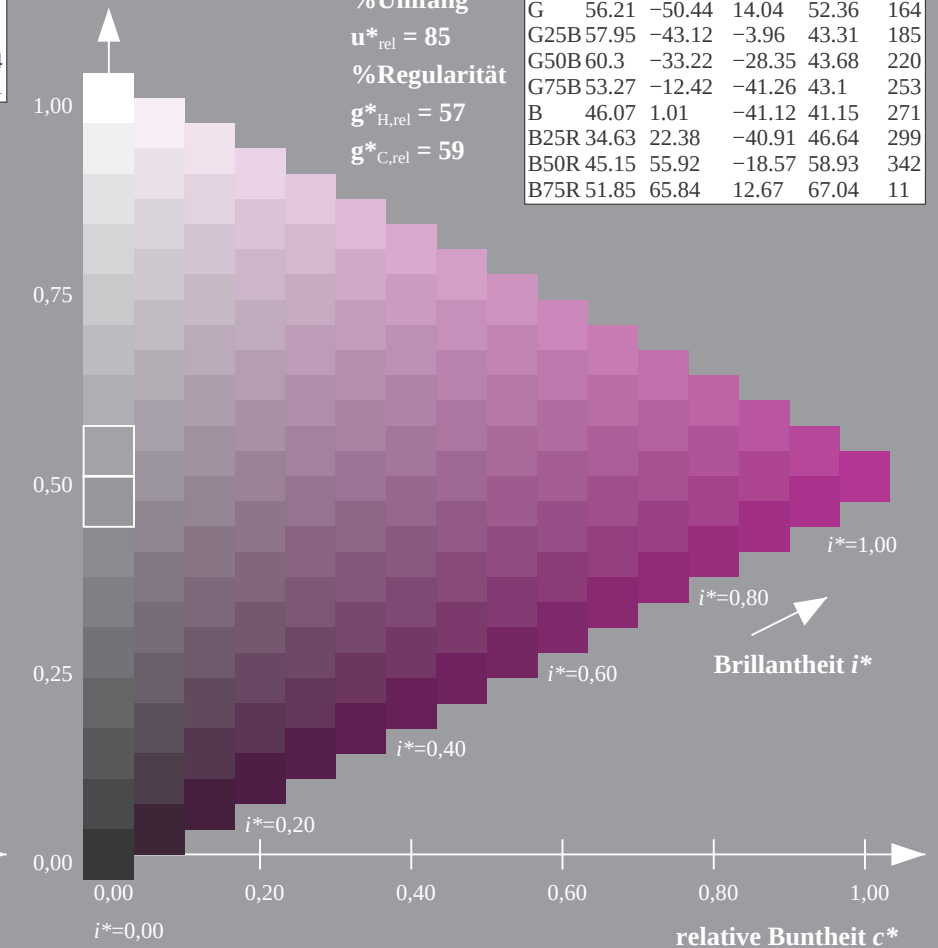
%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*



Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

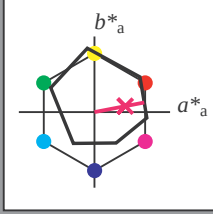
für Buntton $h^* = lab^*h = 11/360 = 0.03$

lab^*tch und lab^*nch

D65: Buntton B75R

LCH*Ma: 52 67 11

olv*Ma: 1.0 0.0 0.62



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*

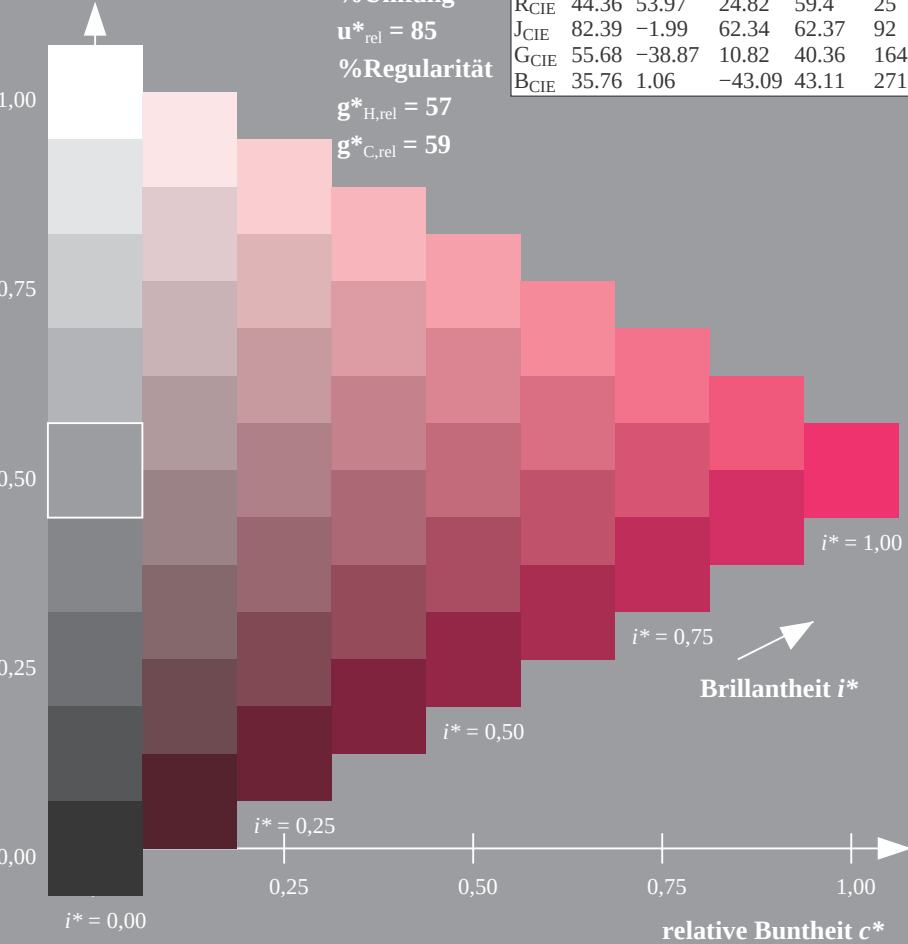
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



ZG920-7N, 9stufige Reihen für konstanten CIELAB Buntton 11/360 = 0.03 (links)

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Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

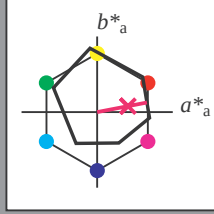
für Buntton $h^* = lab^*h = 11/360 = 0.03$

lab^*tch und lab^*nch

D65: Buntton B75R

LCH*Ma: 52 67 11

olv*Ma: 1.0 0.0 0.62



ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*

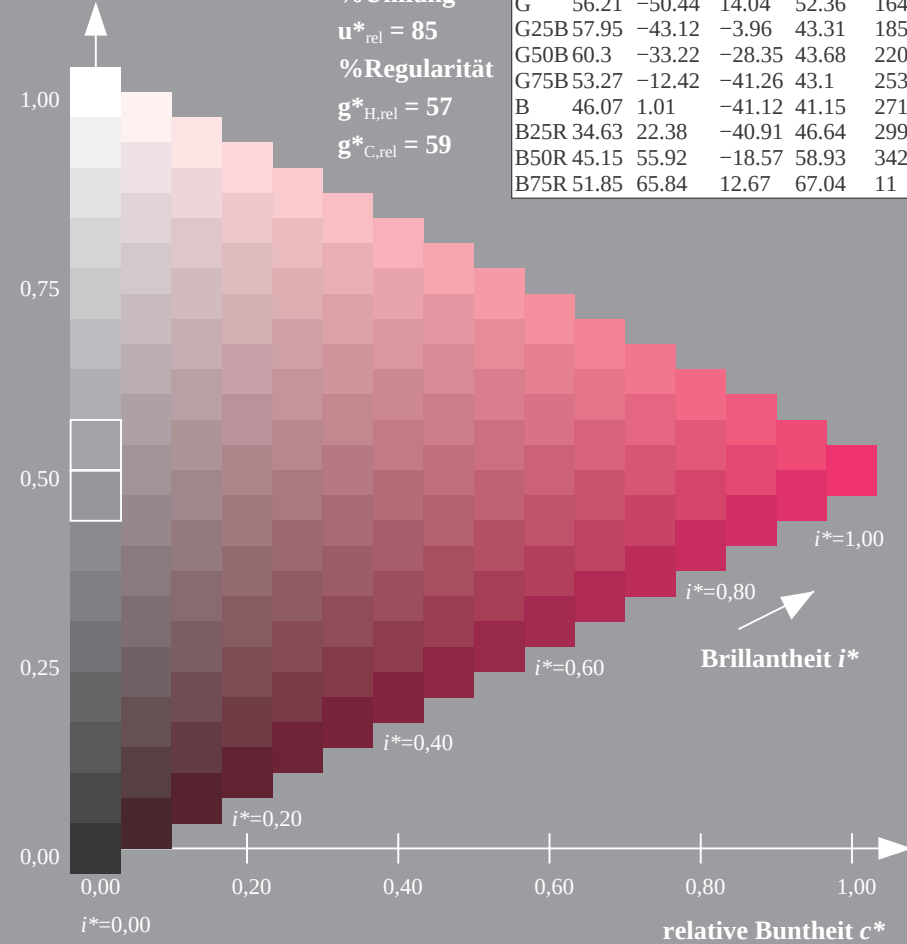
%Umfang

$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$



ZG920-7N, 16stufige Reihen für konstanten CIELAB Buntton 11/360 = 0.03 (rechts)

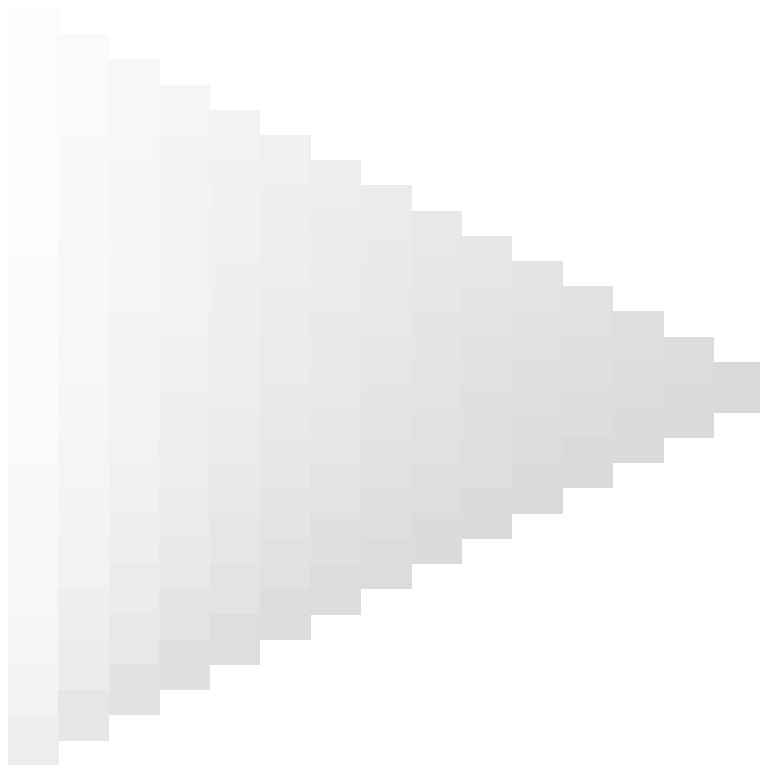


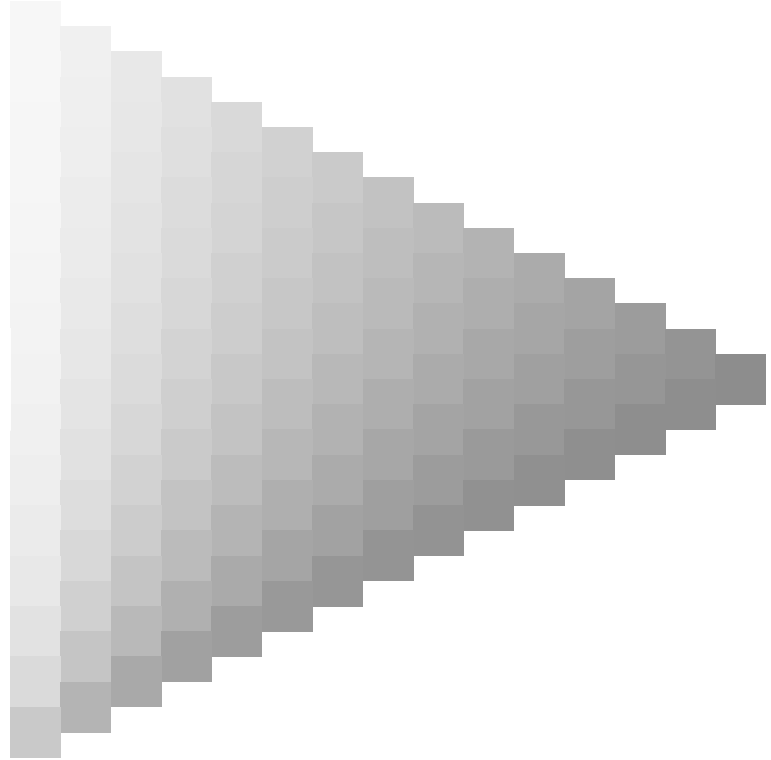
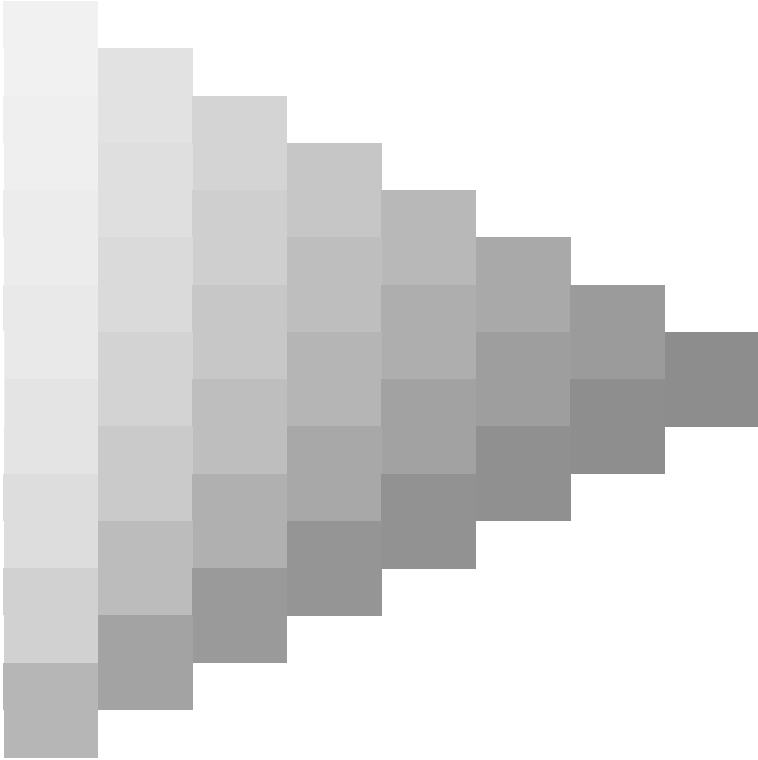


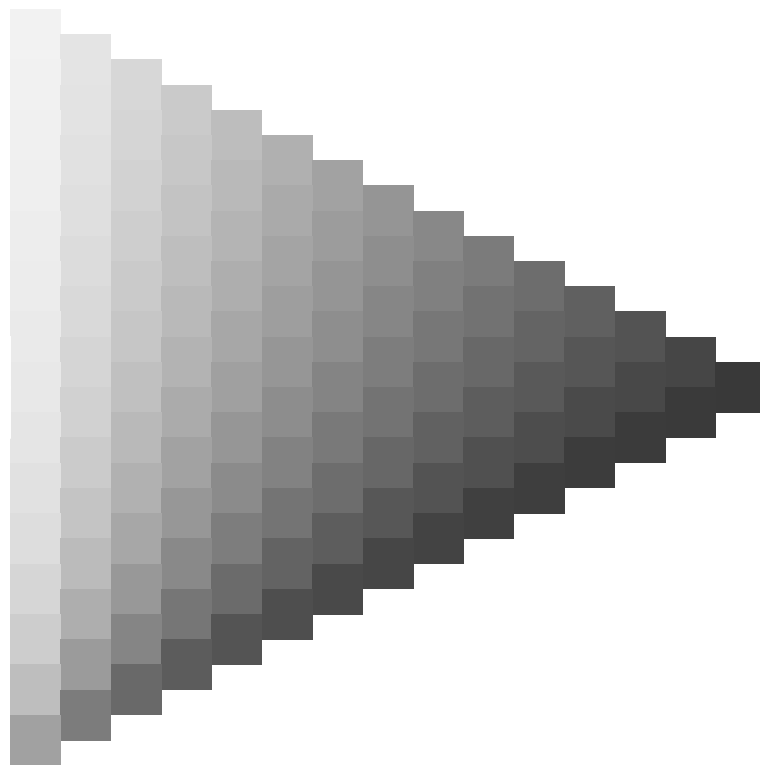
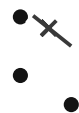
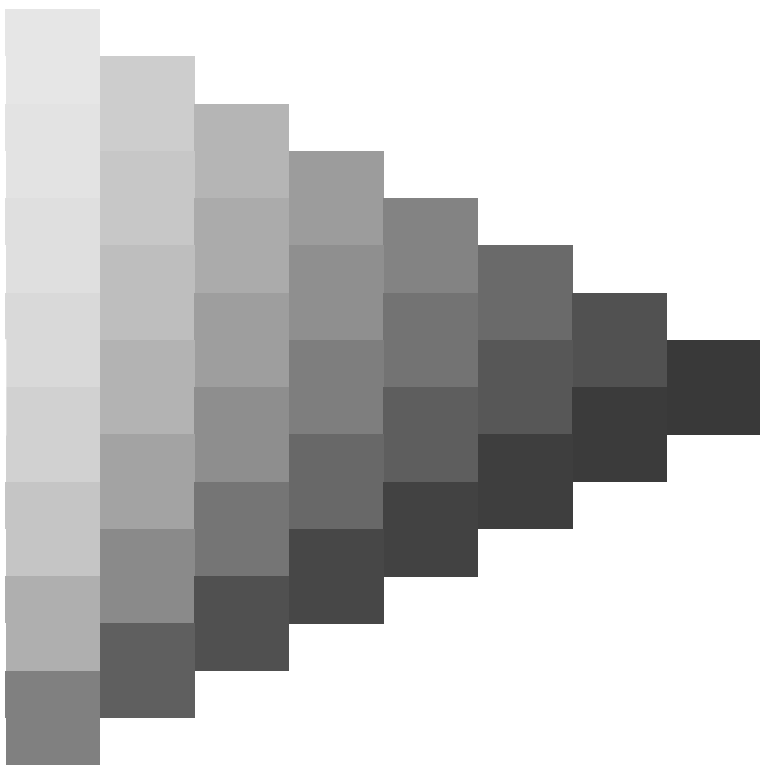


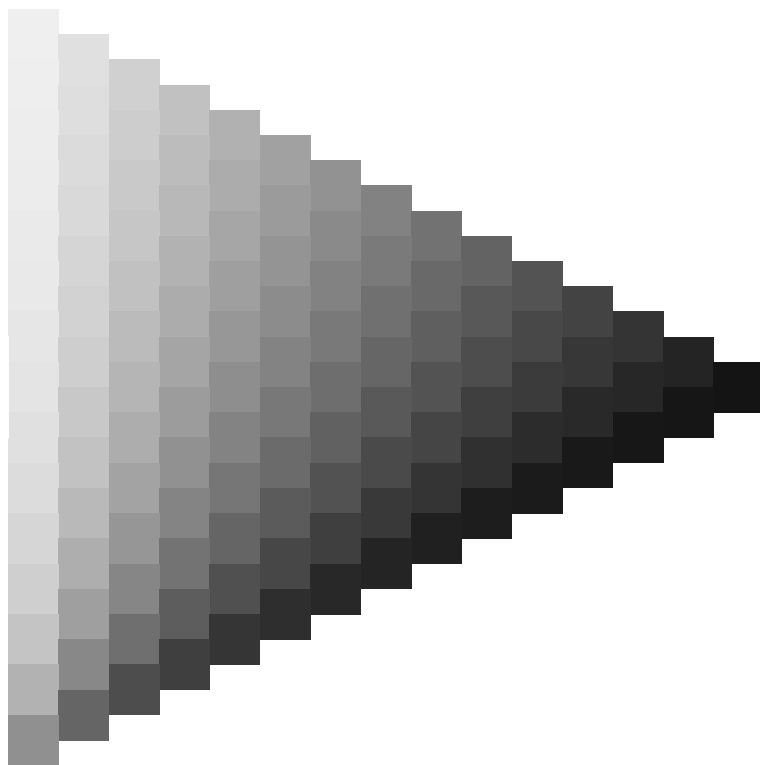
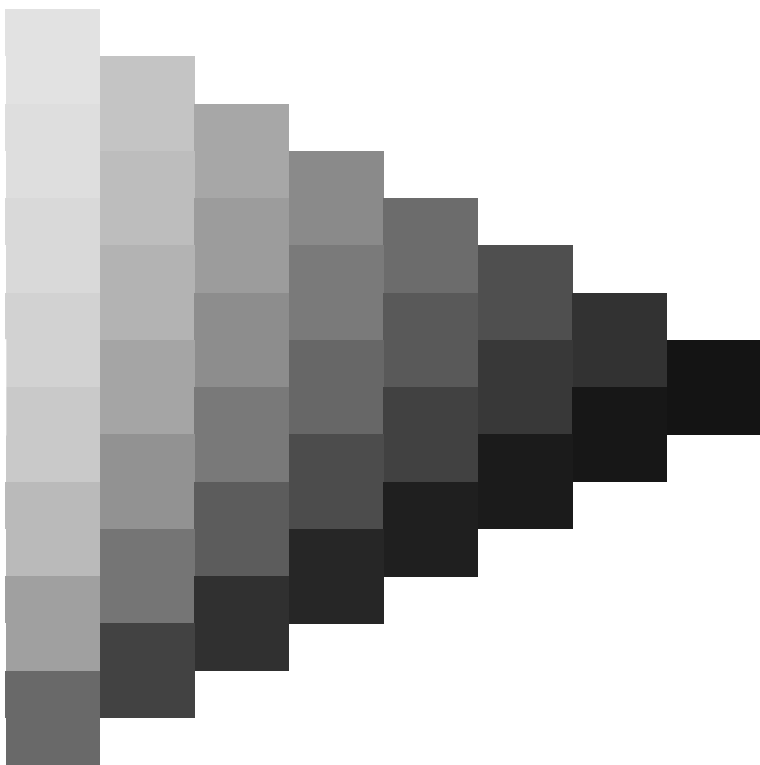


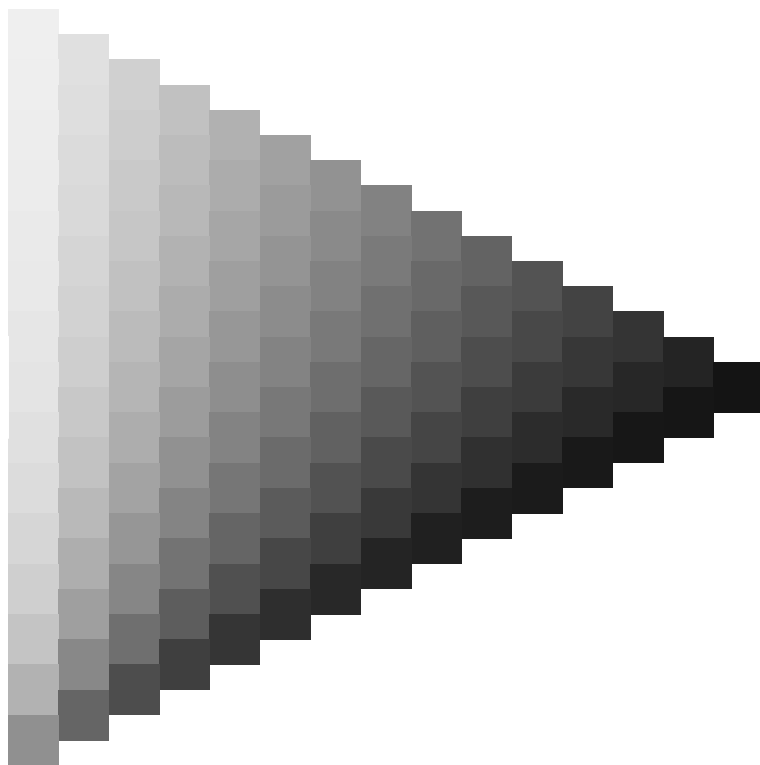
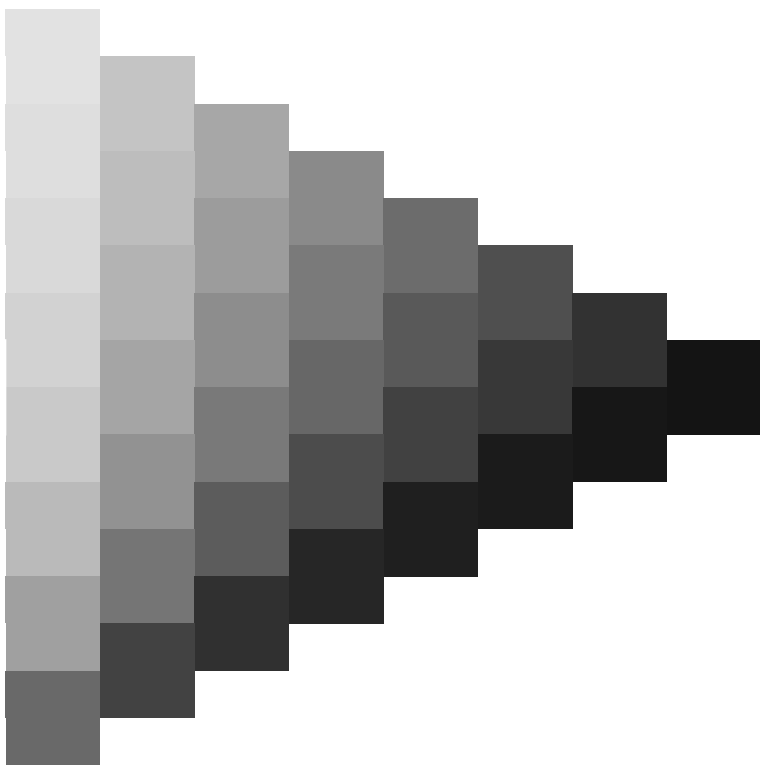
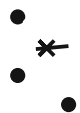


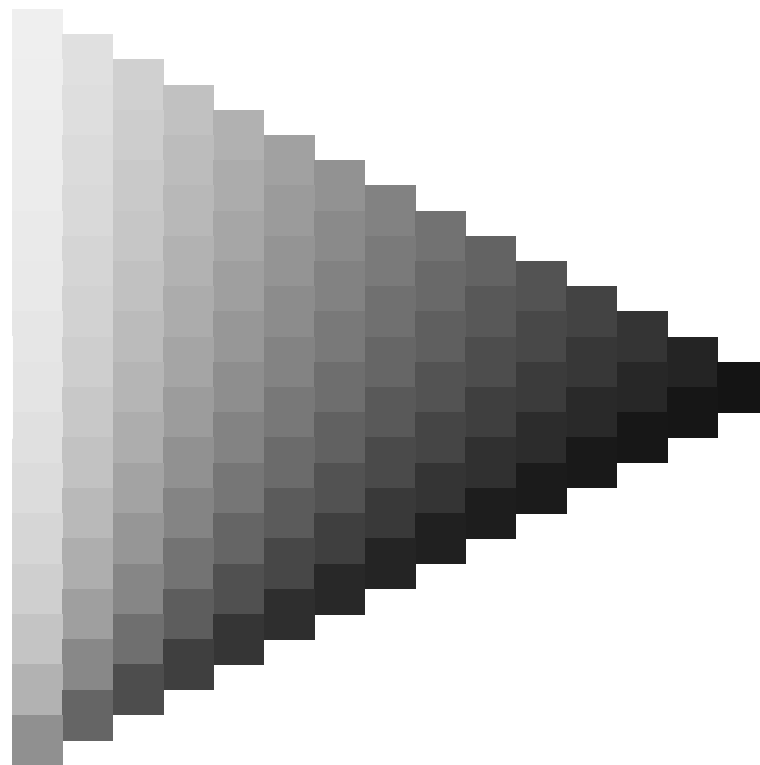
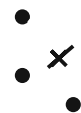
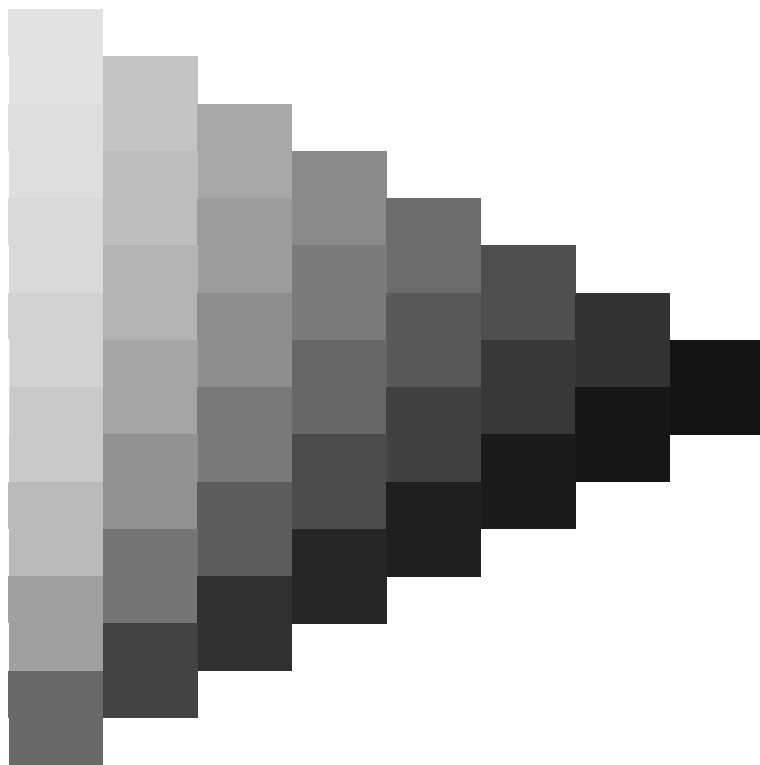
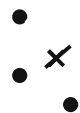


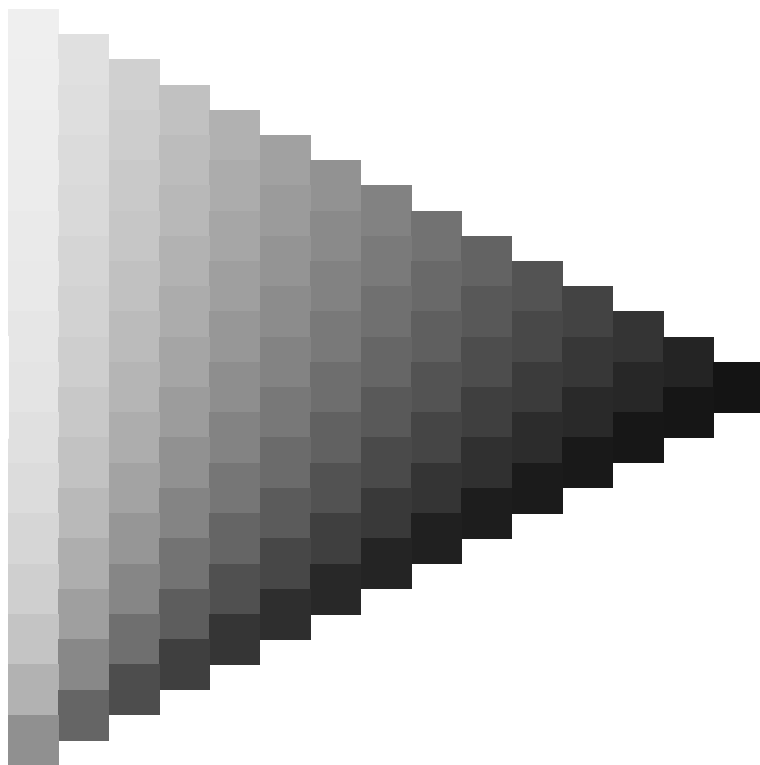
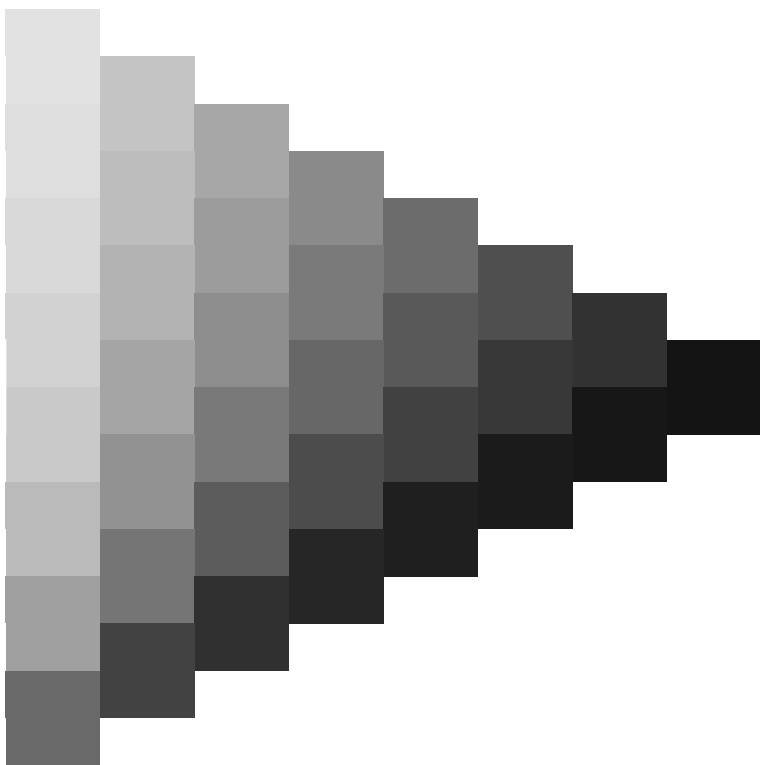


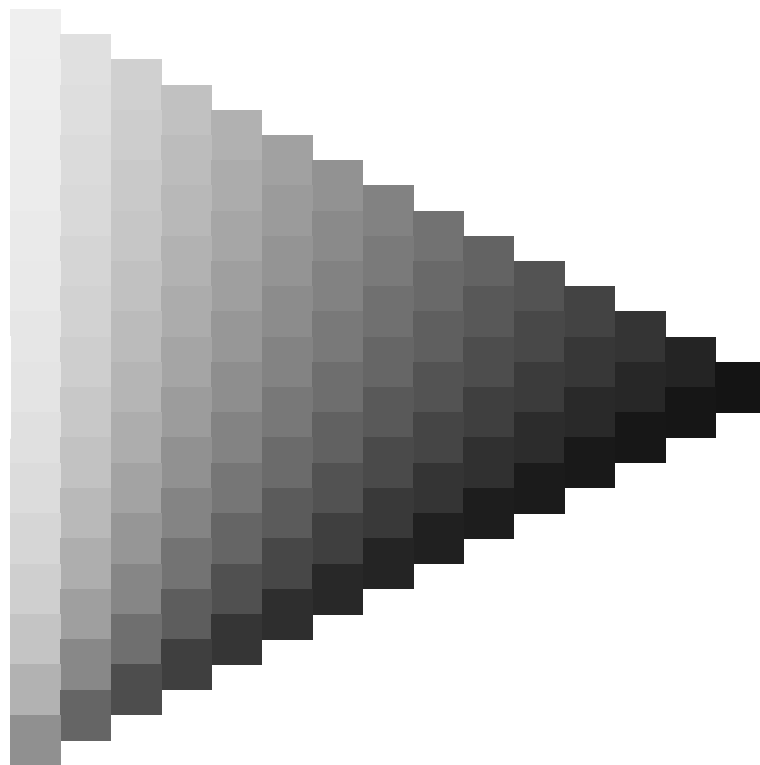
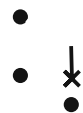
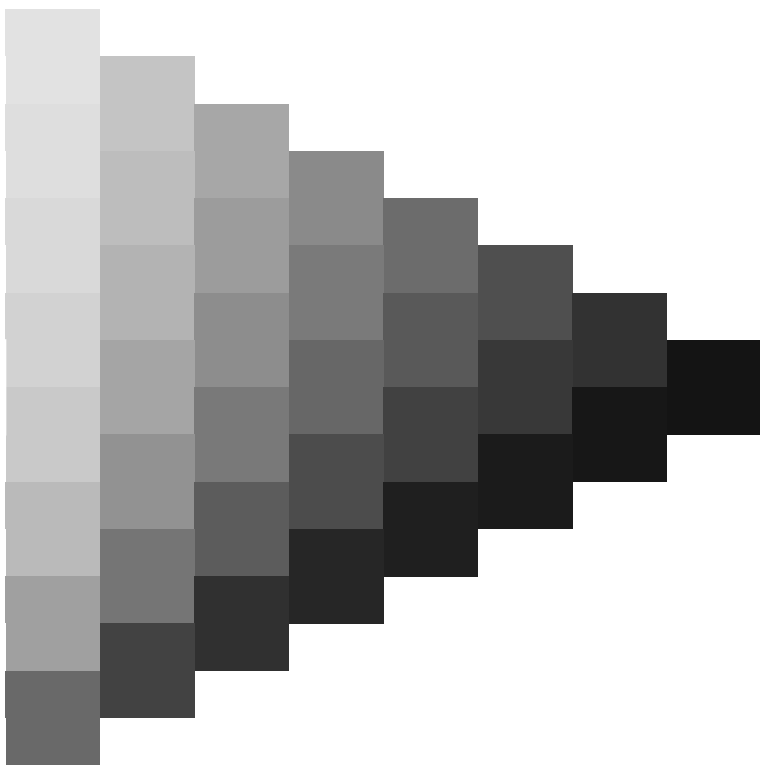
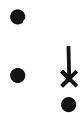


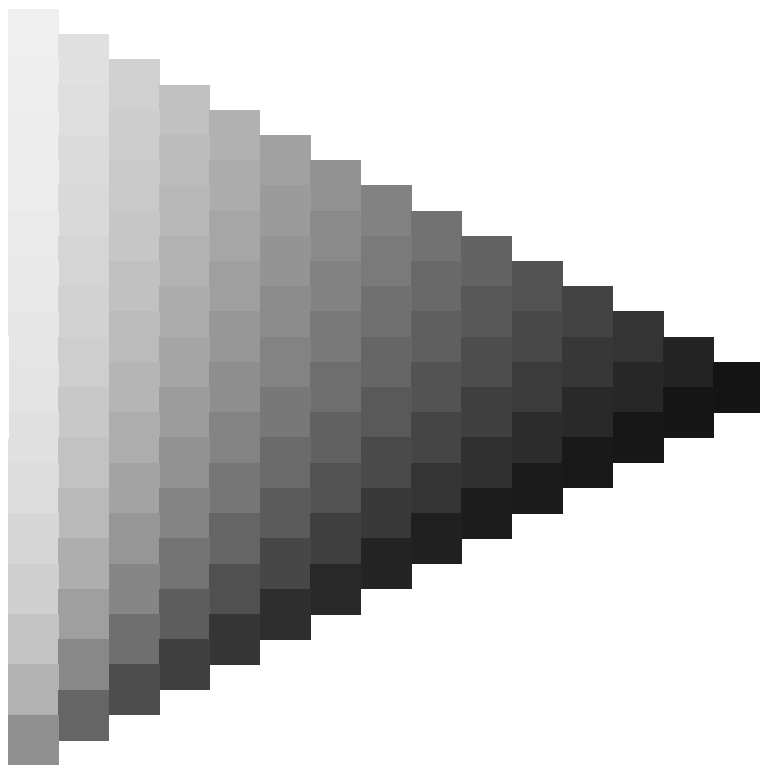
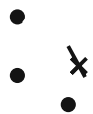
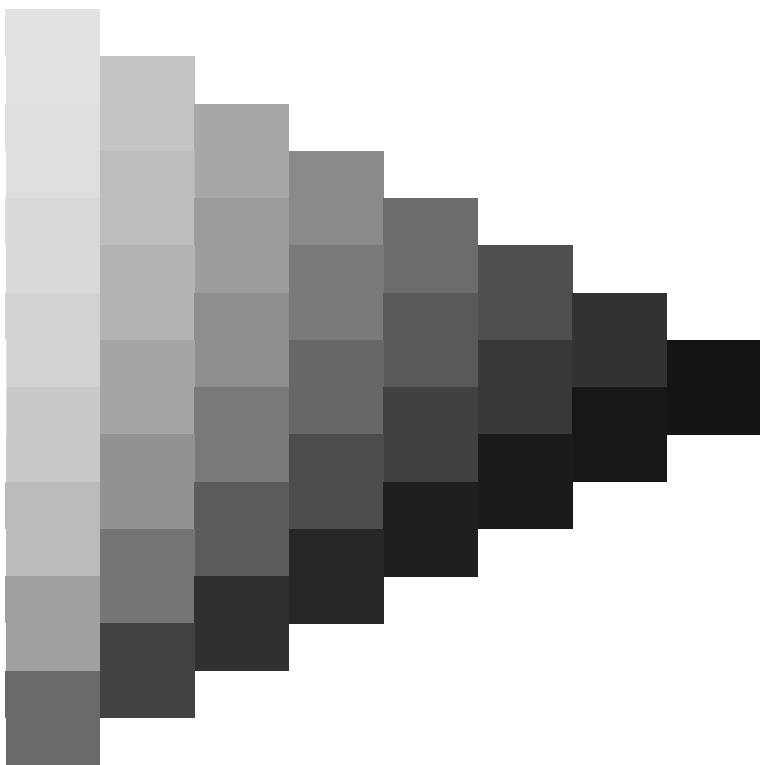
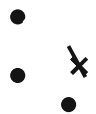


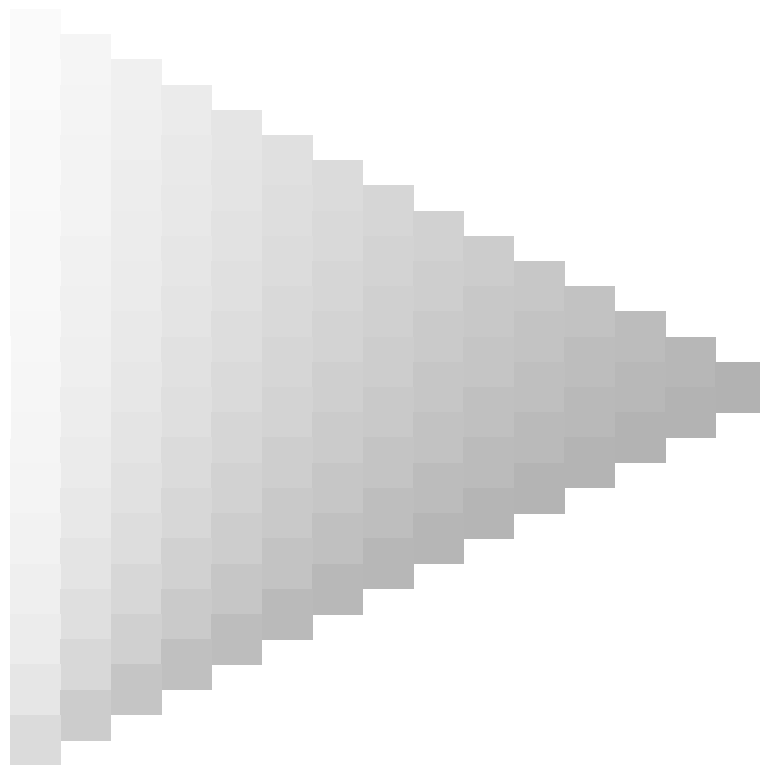
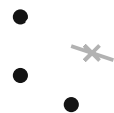
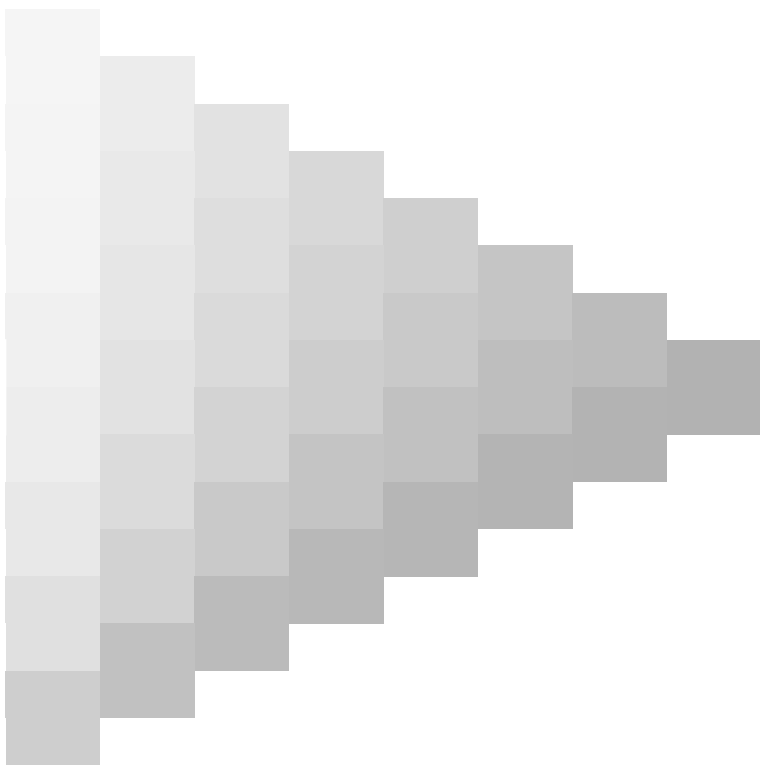
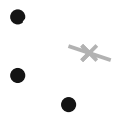




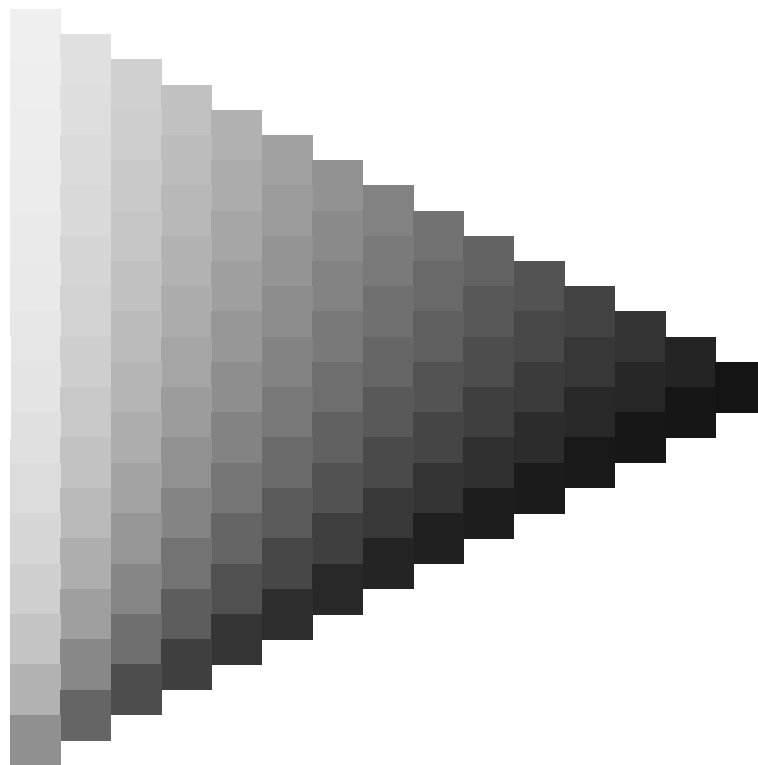
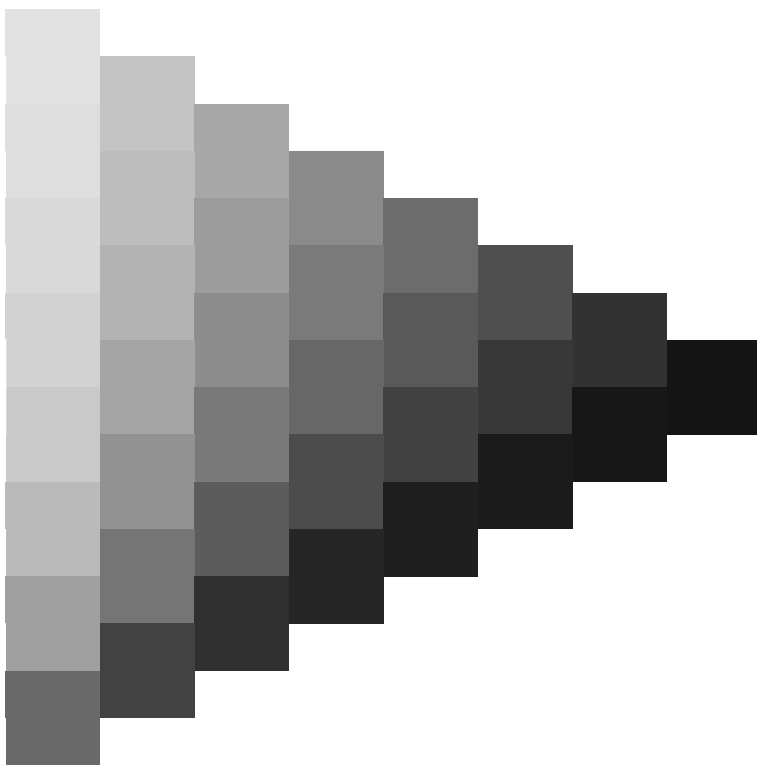




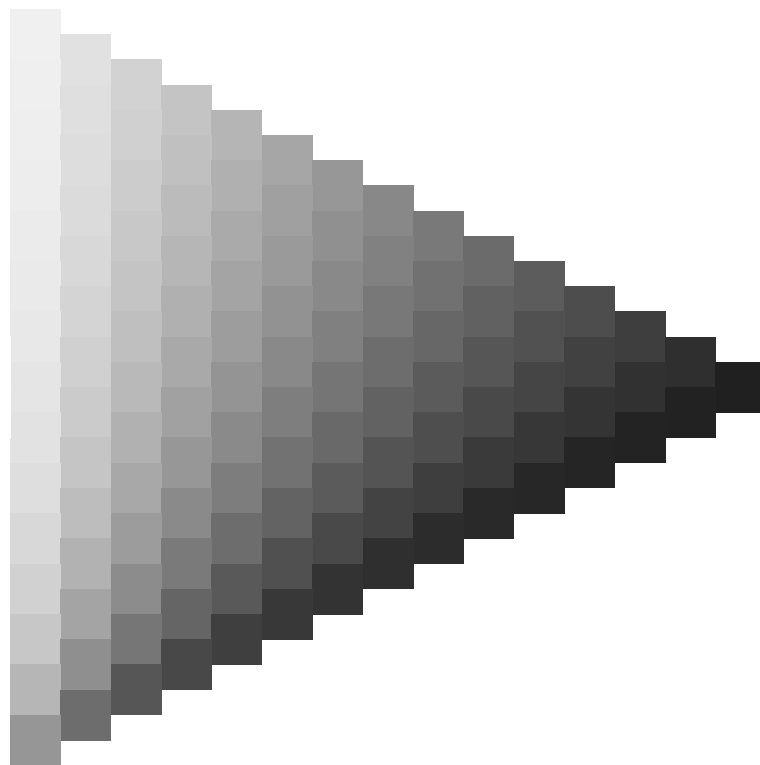
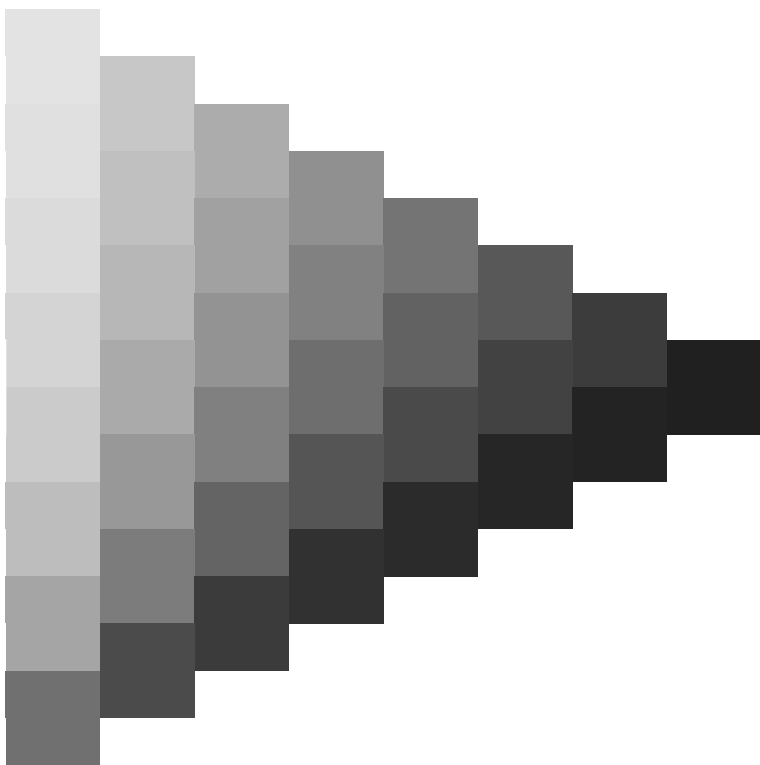


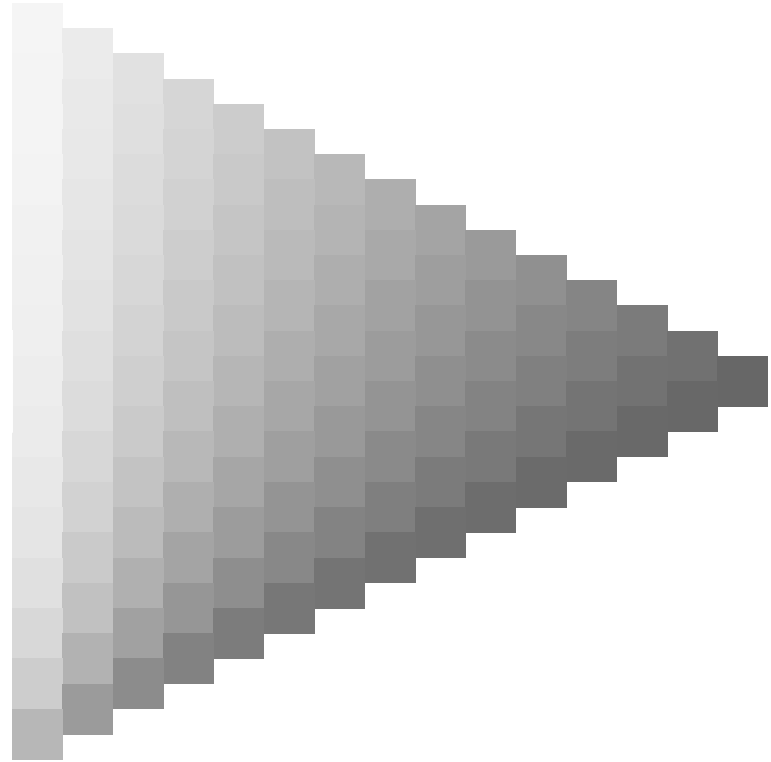
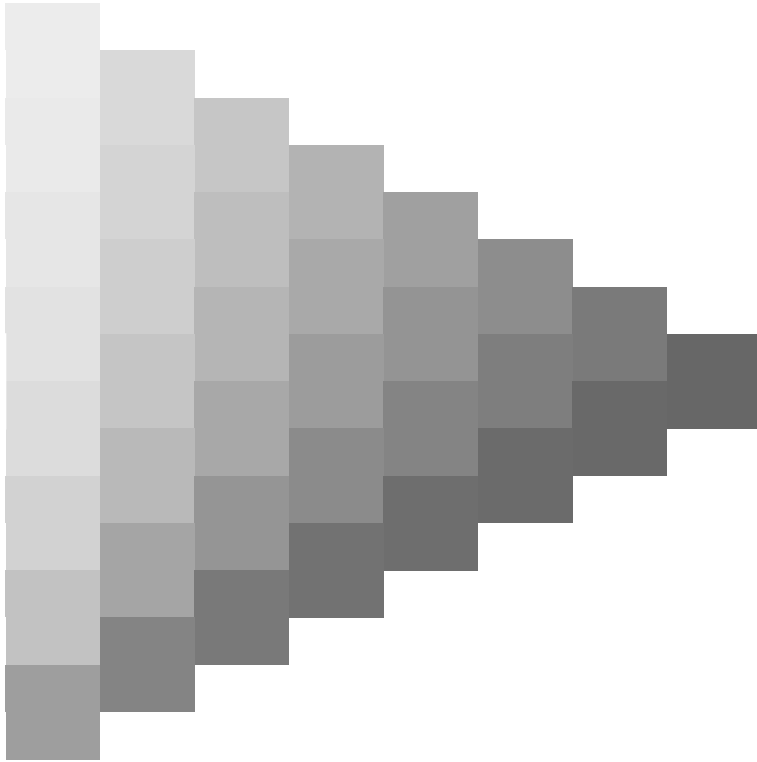


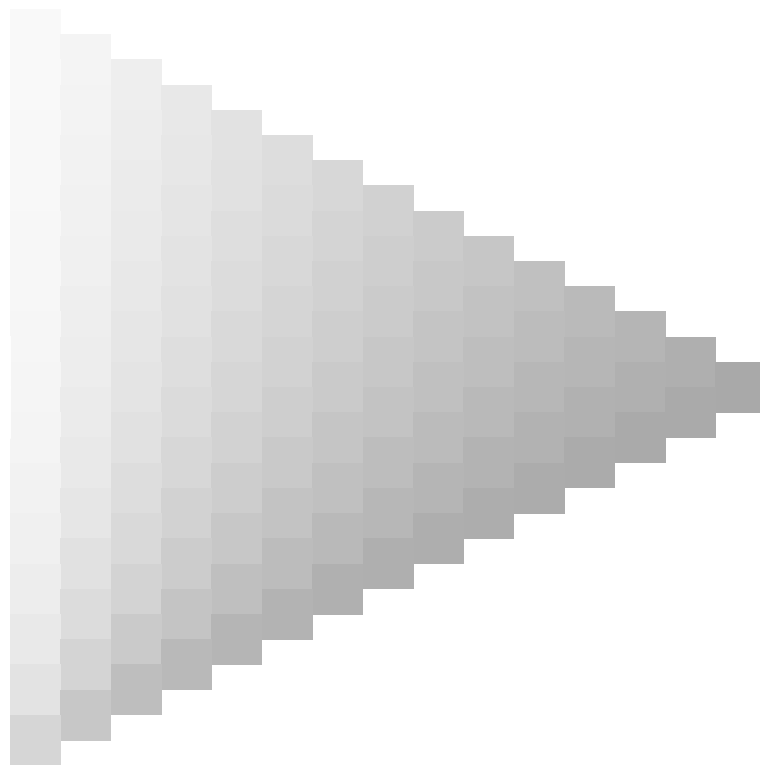
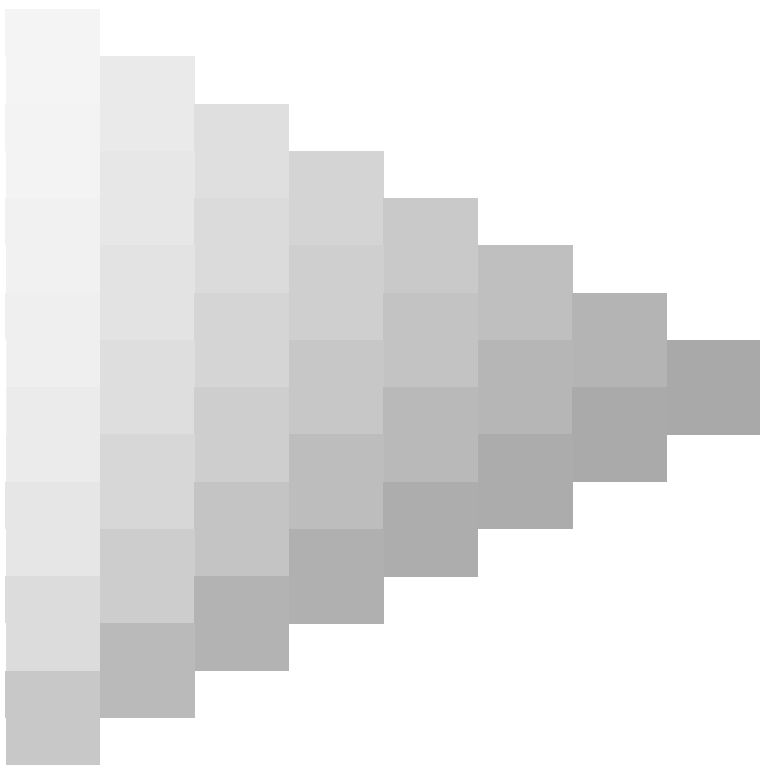




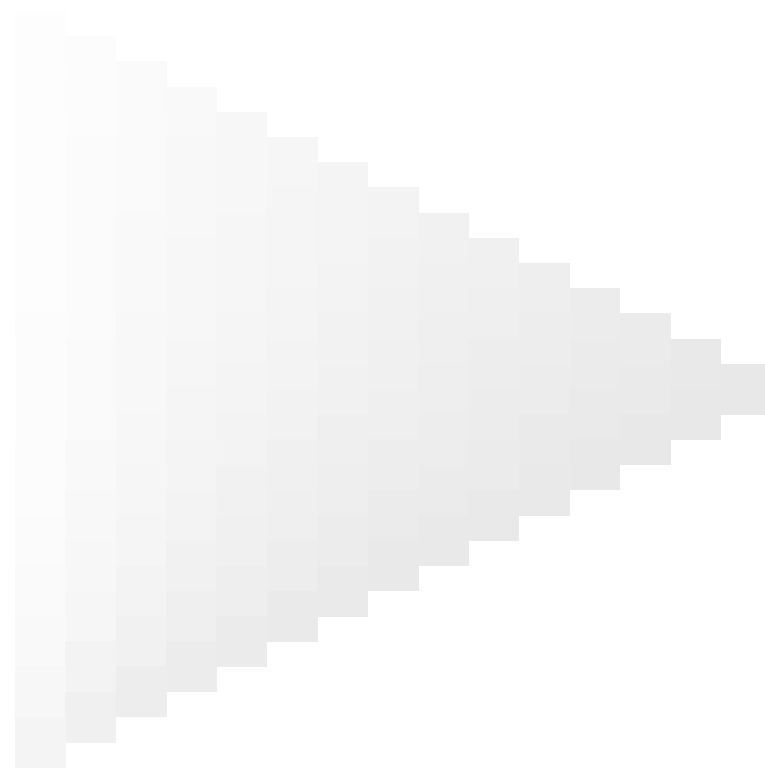
m







m



m



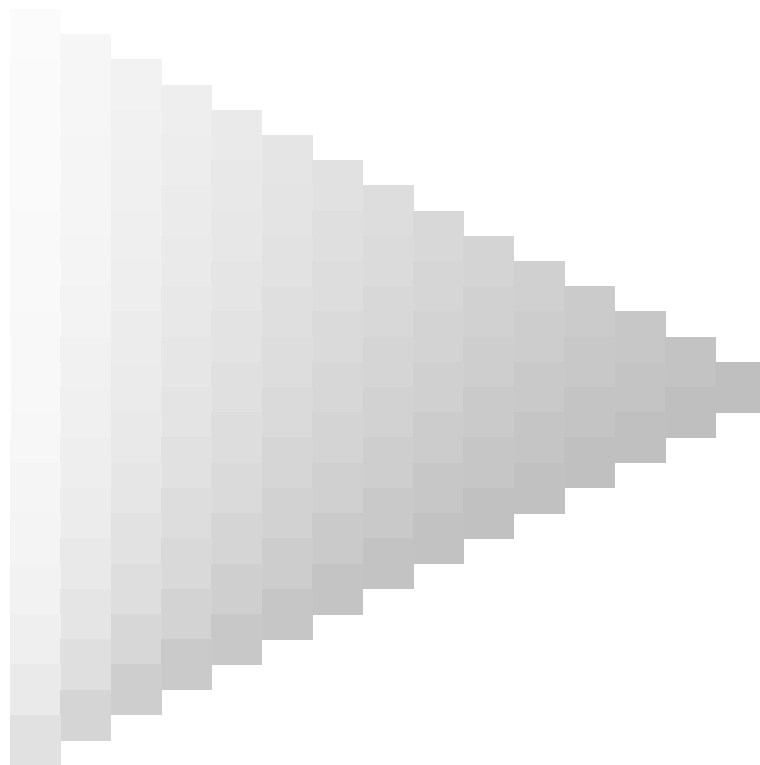
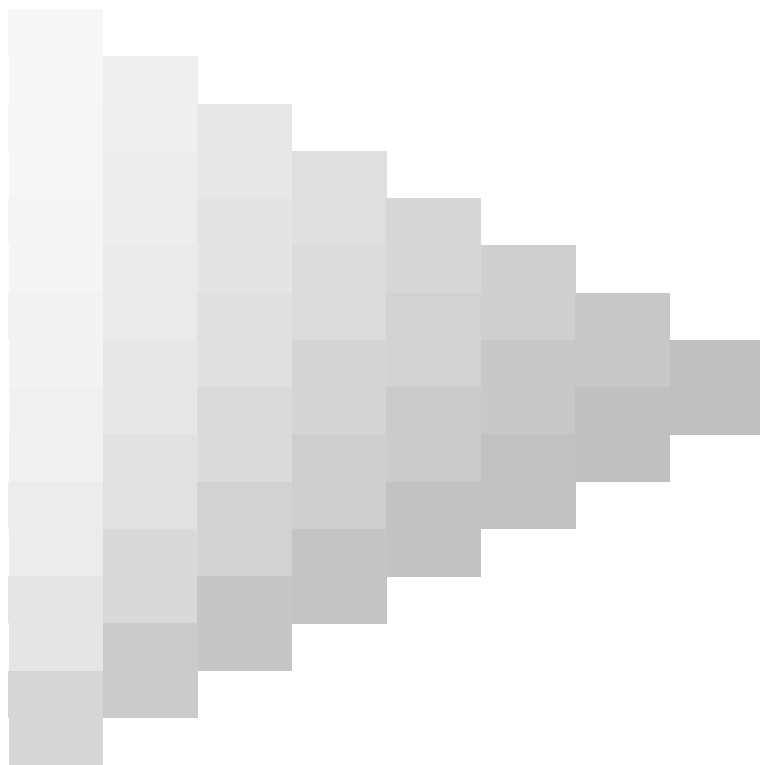




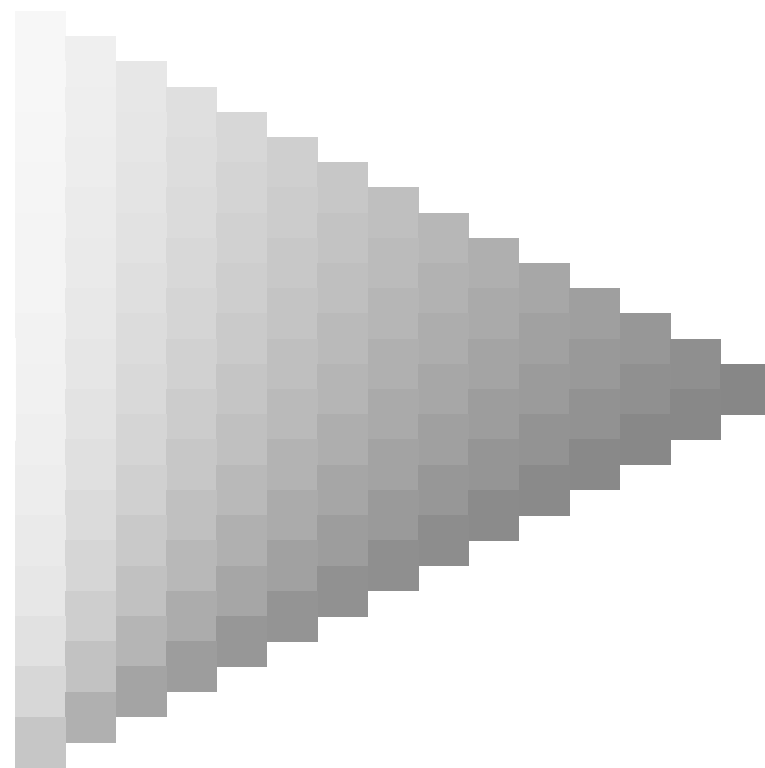
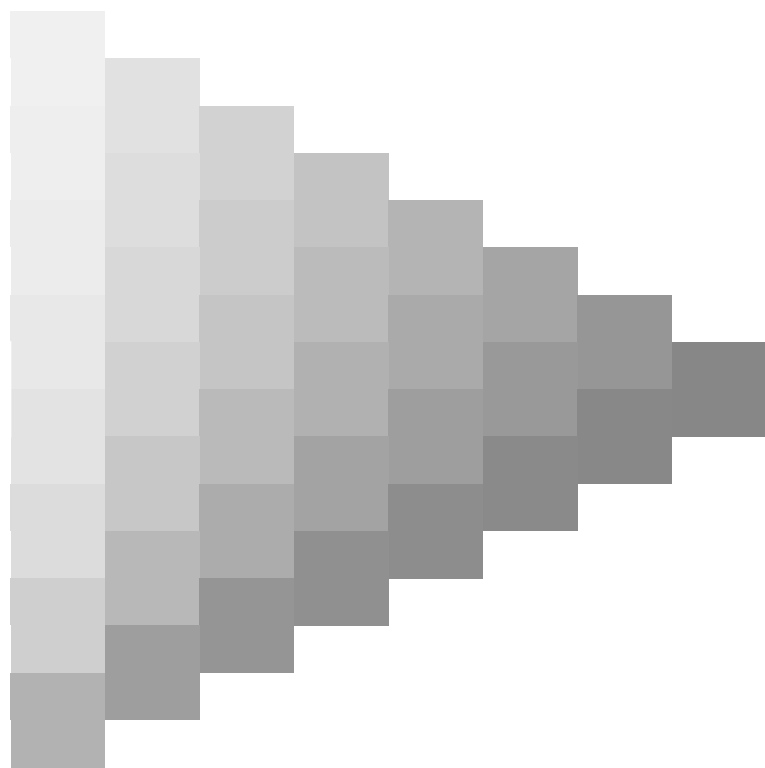
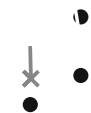




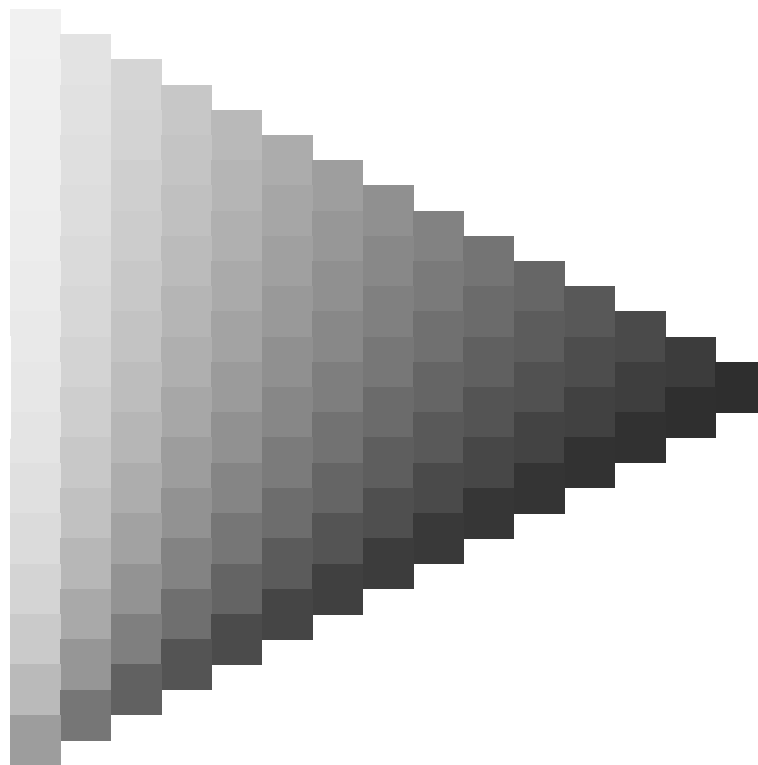
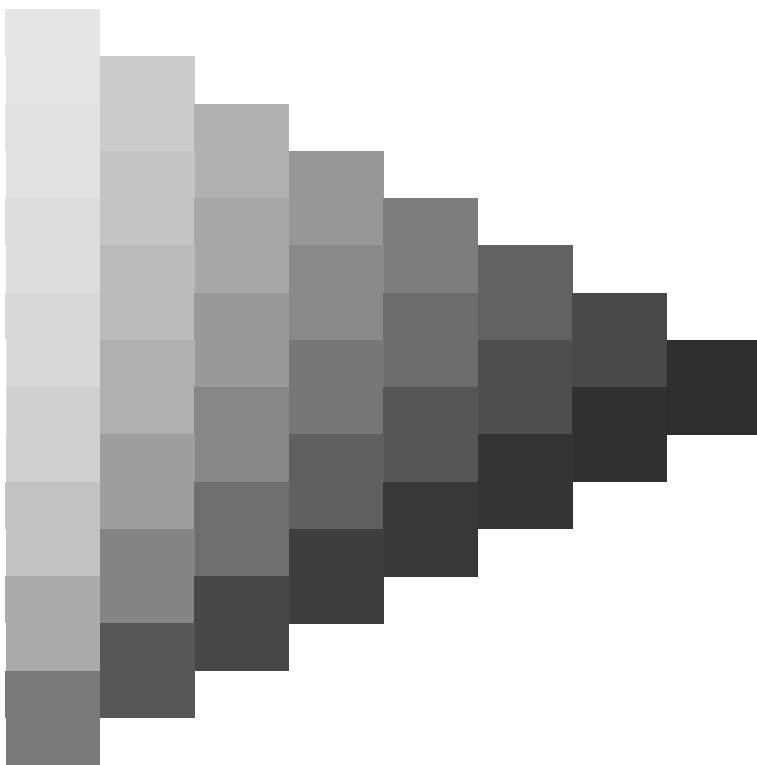




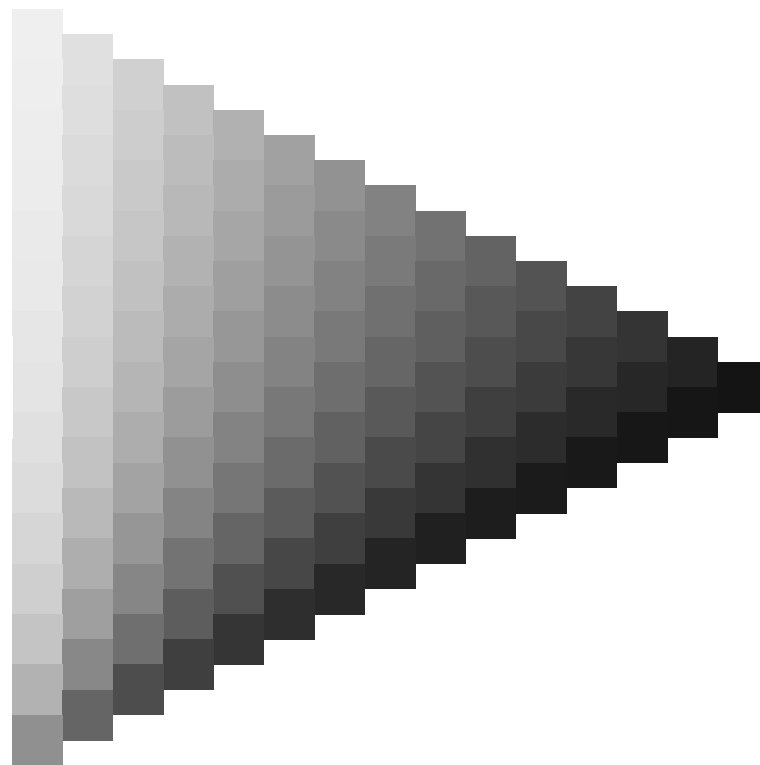
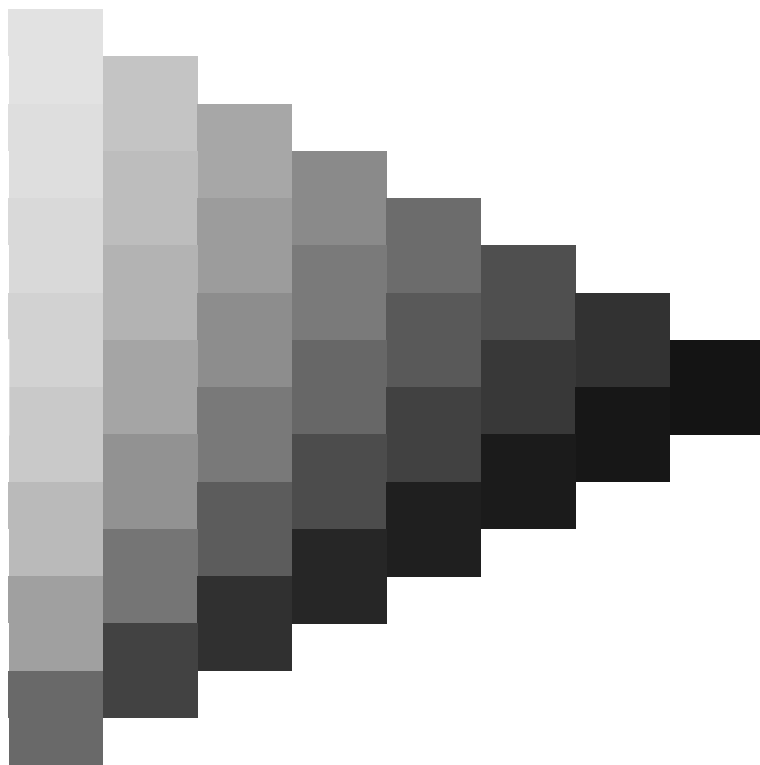
m



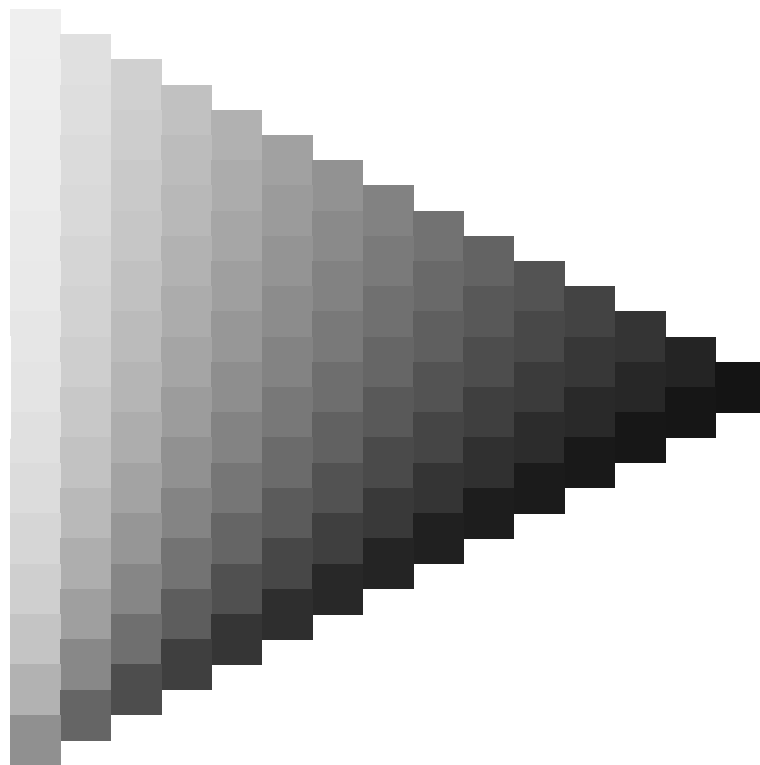
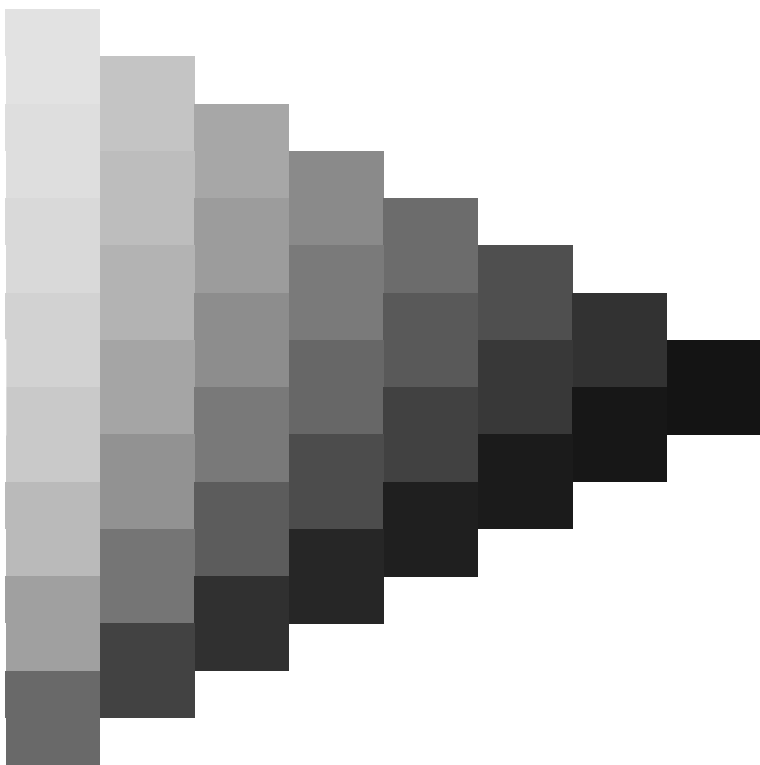
m



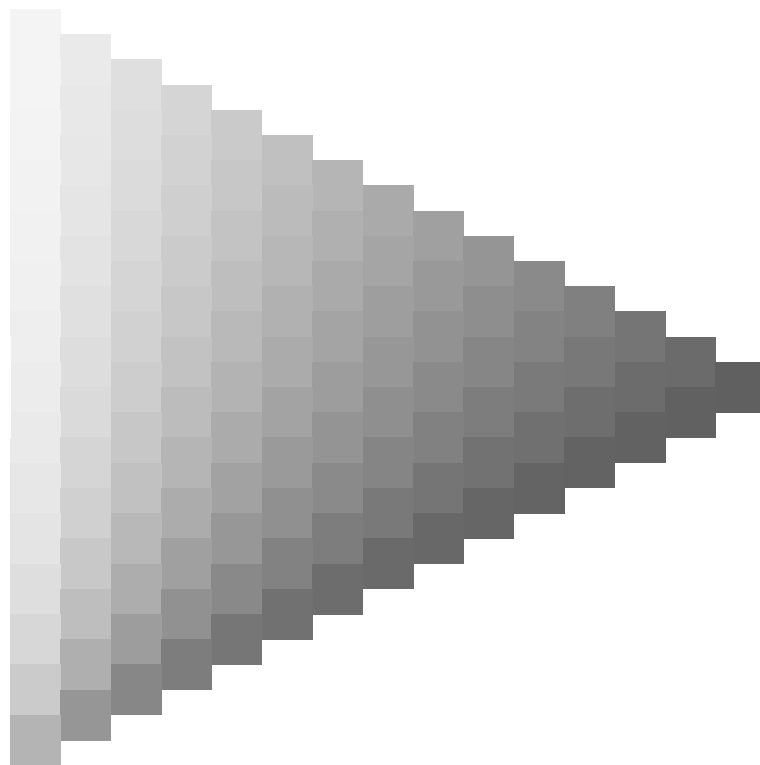
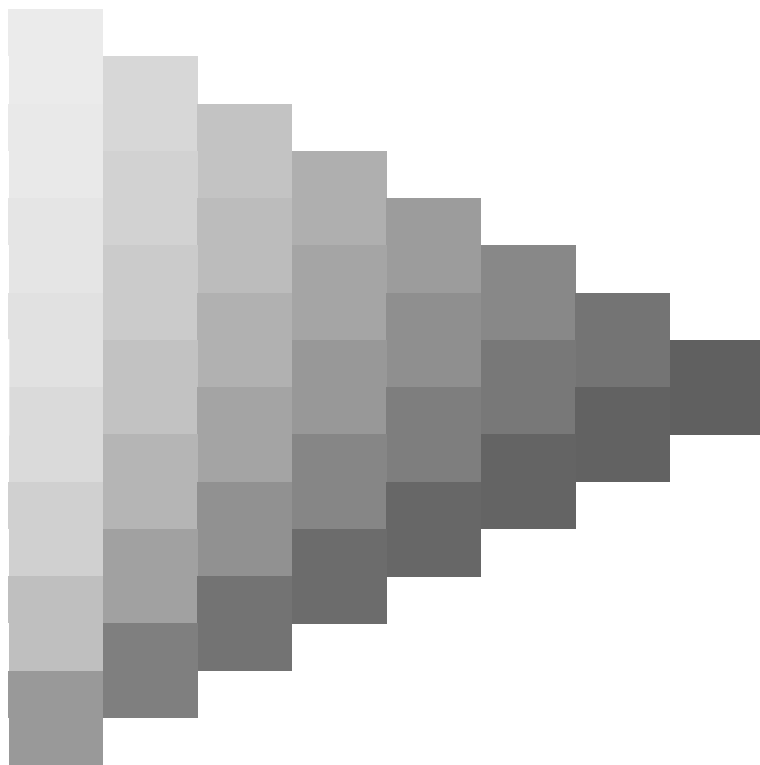
m



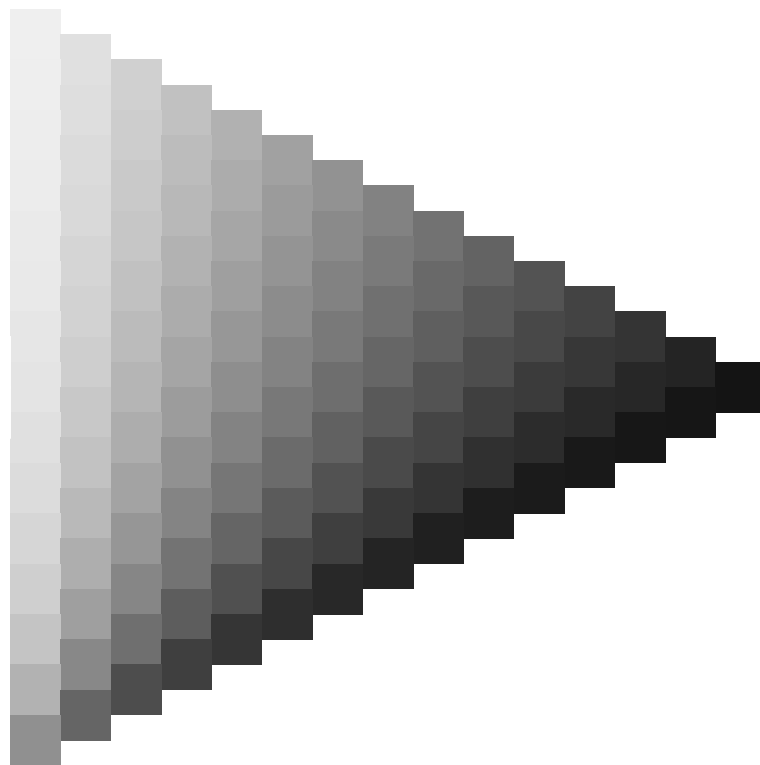
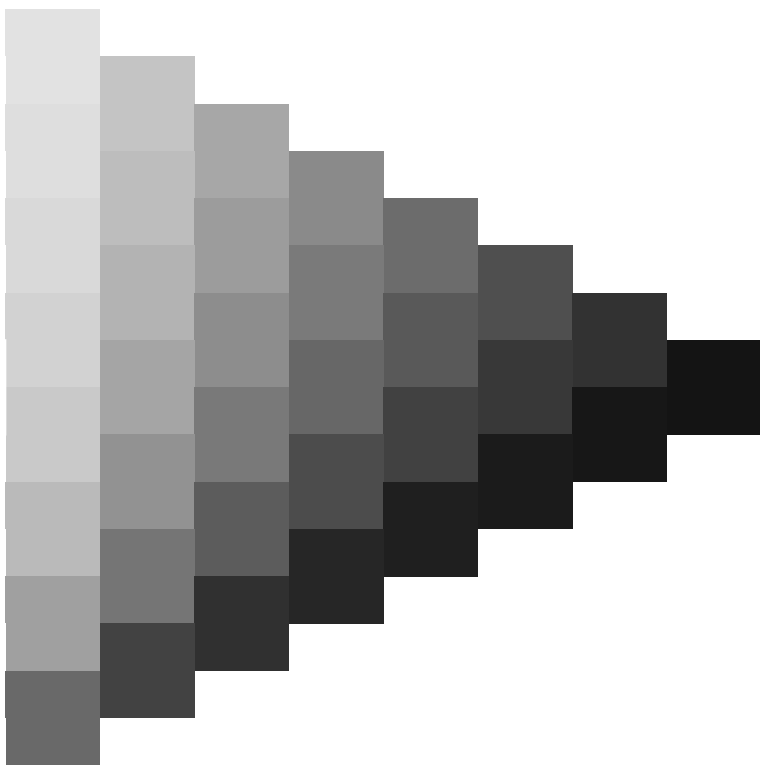
m



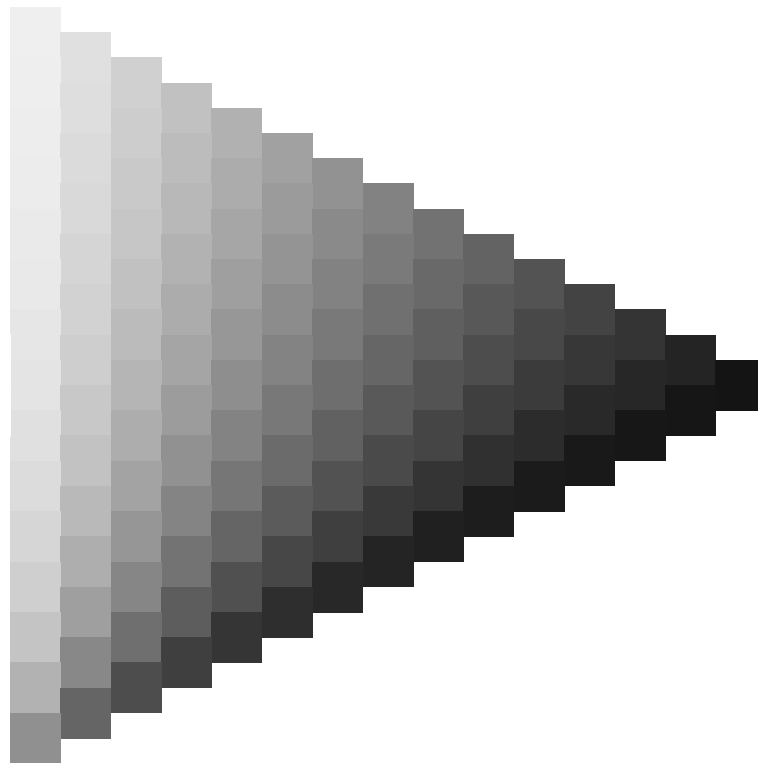
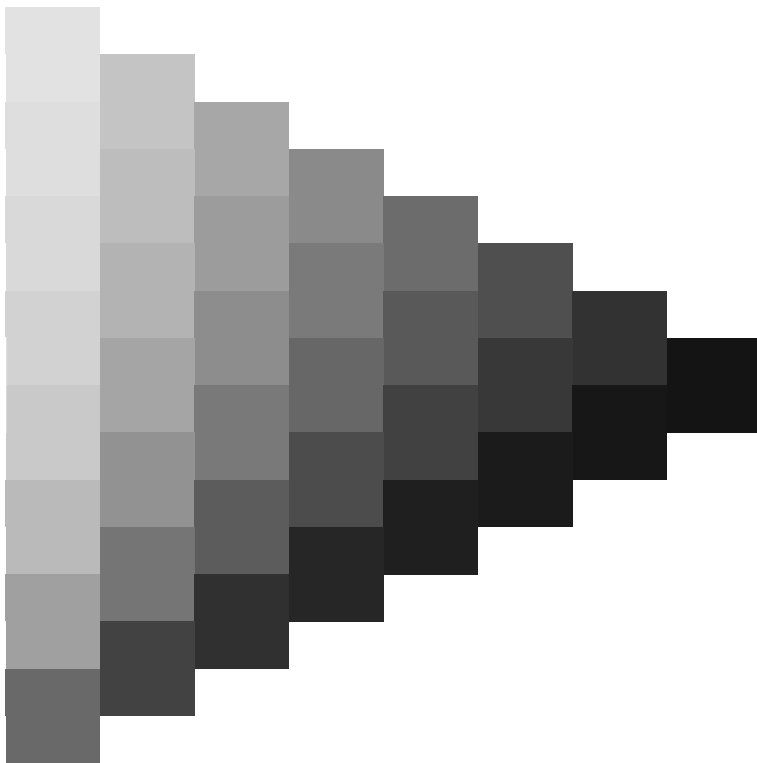
m

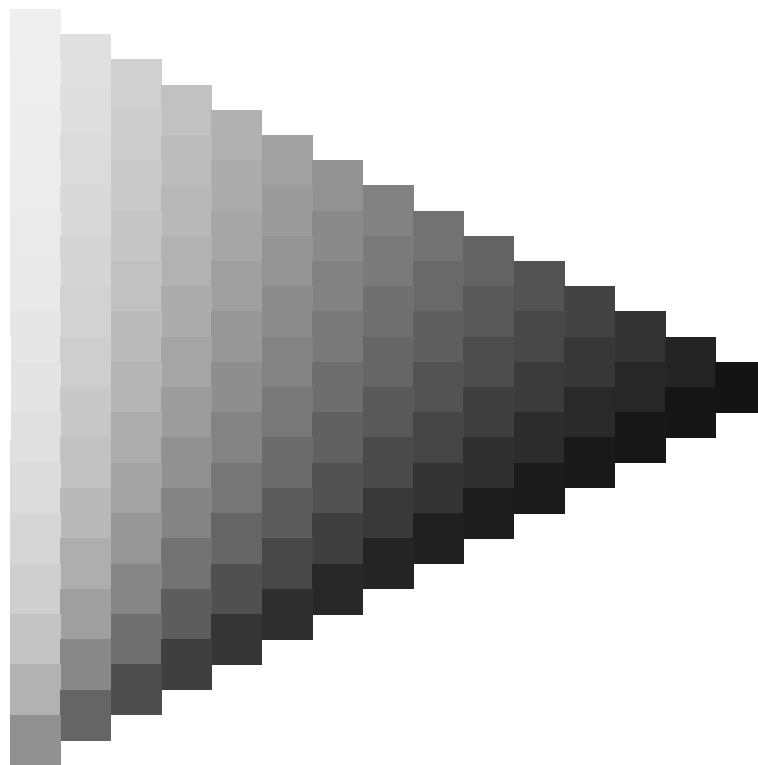
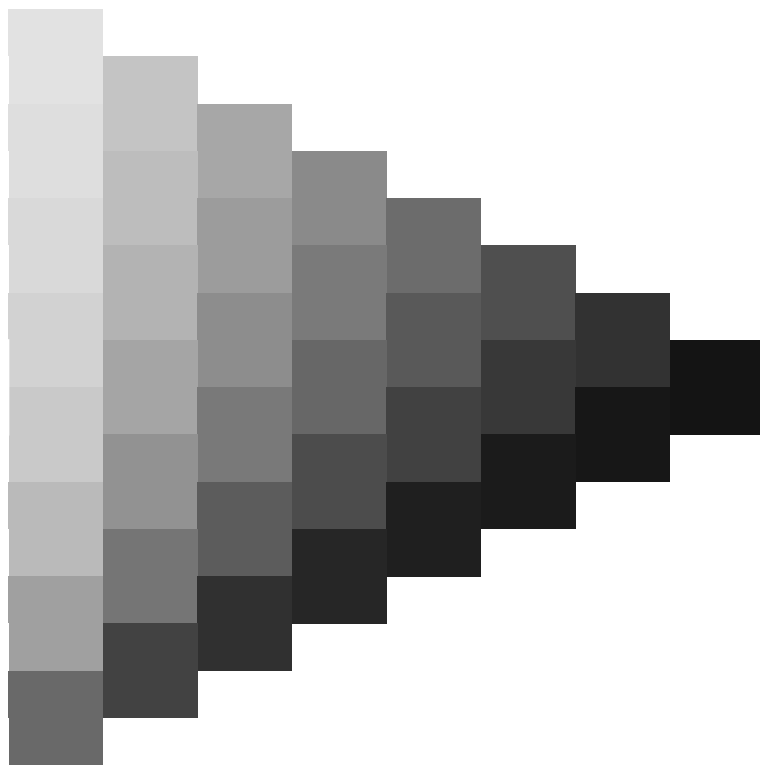


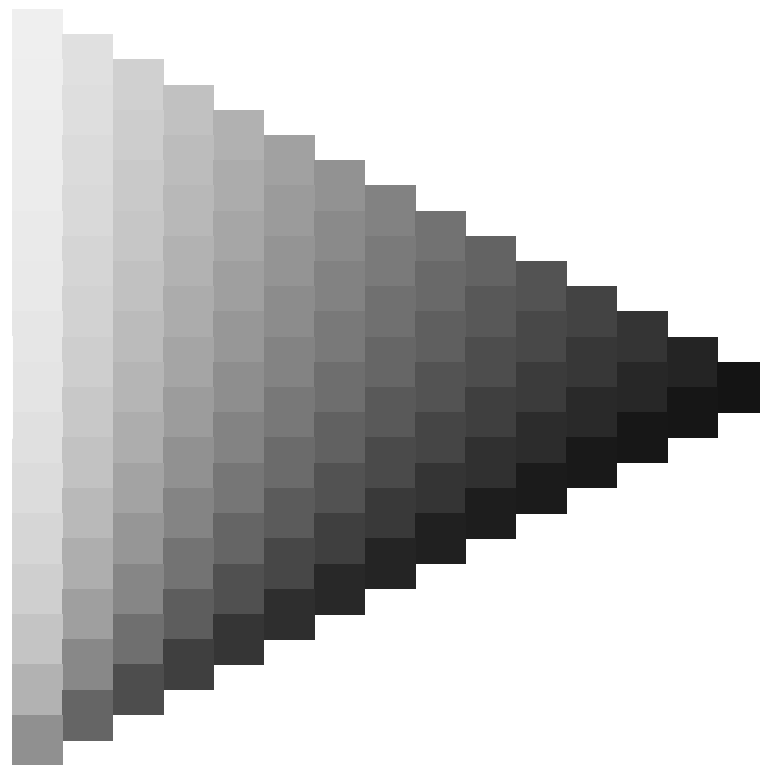
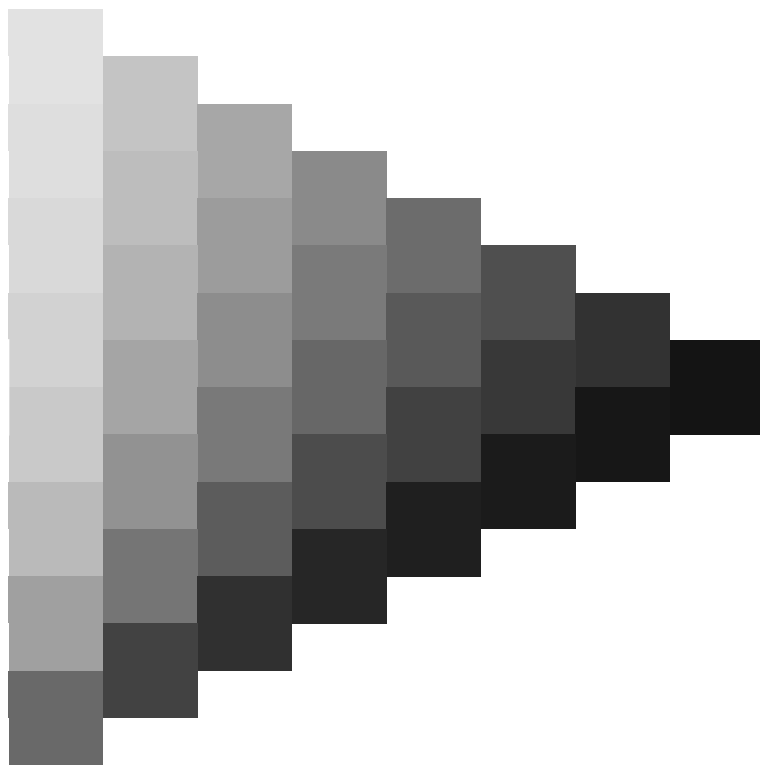
y

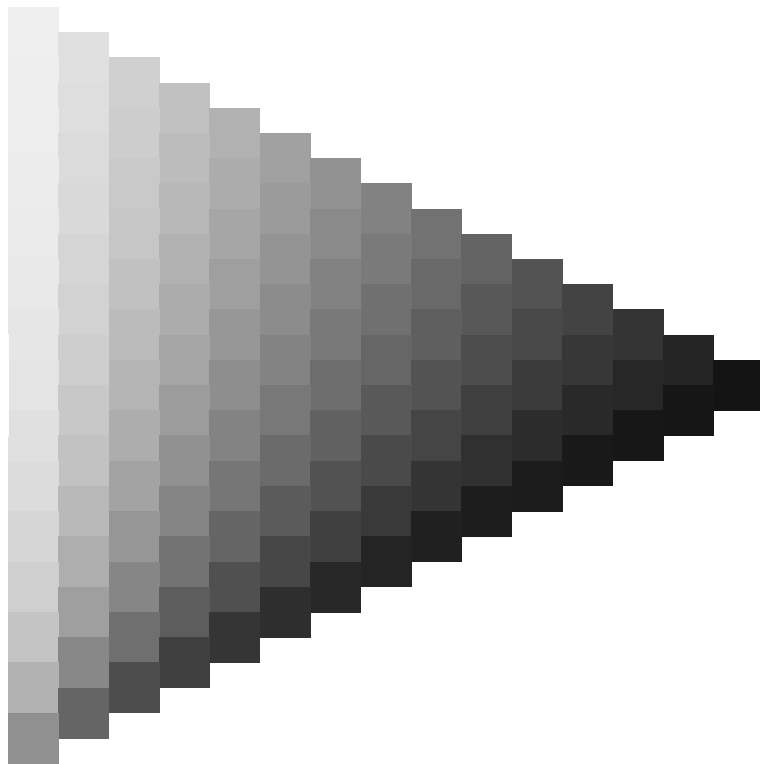
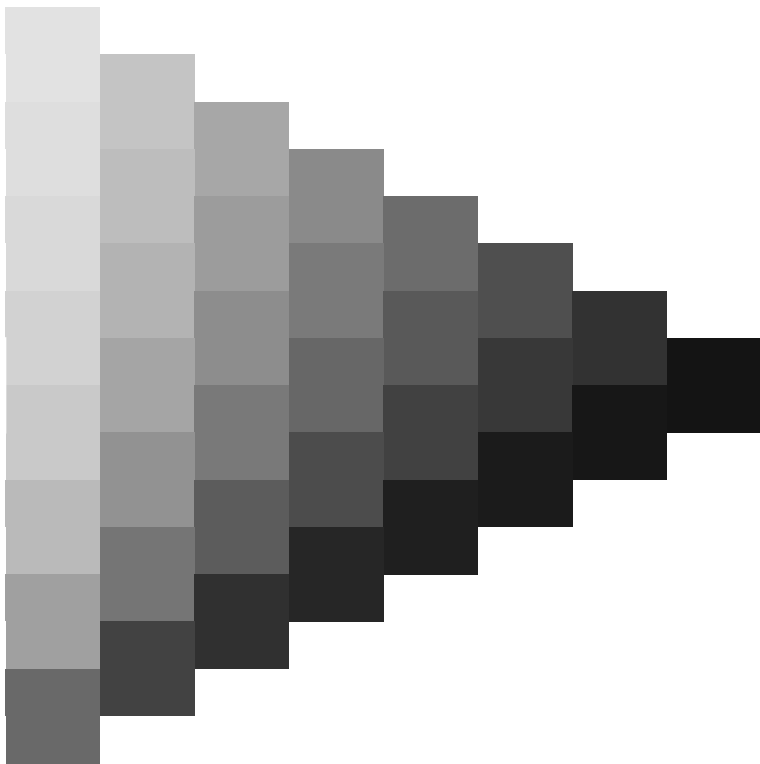


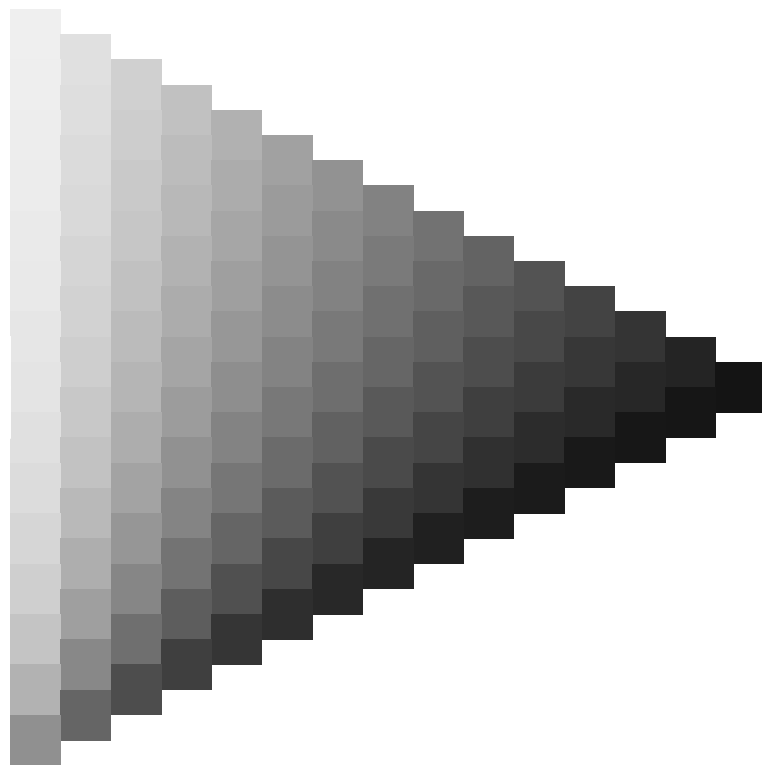
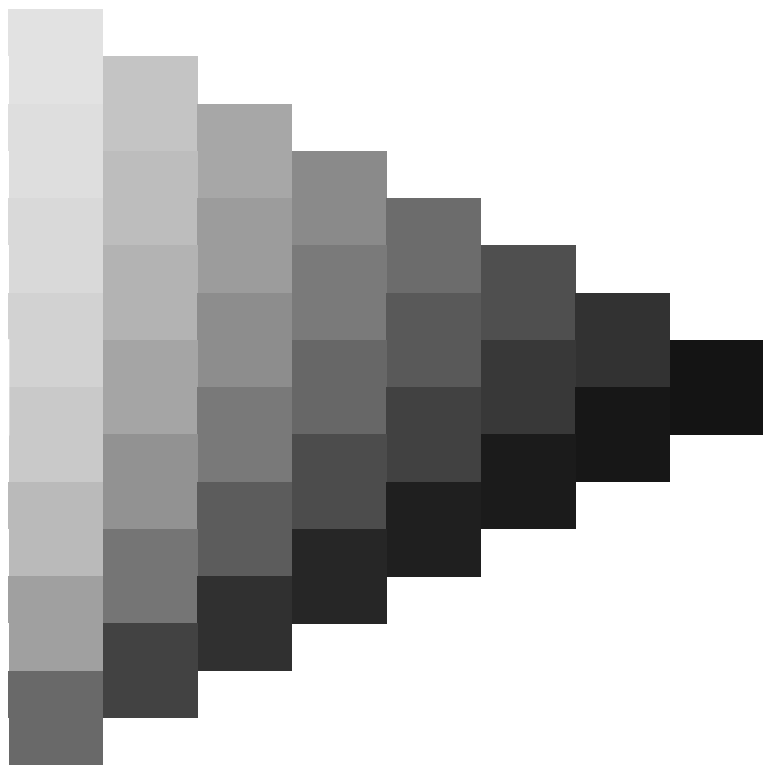
y



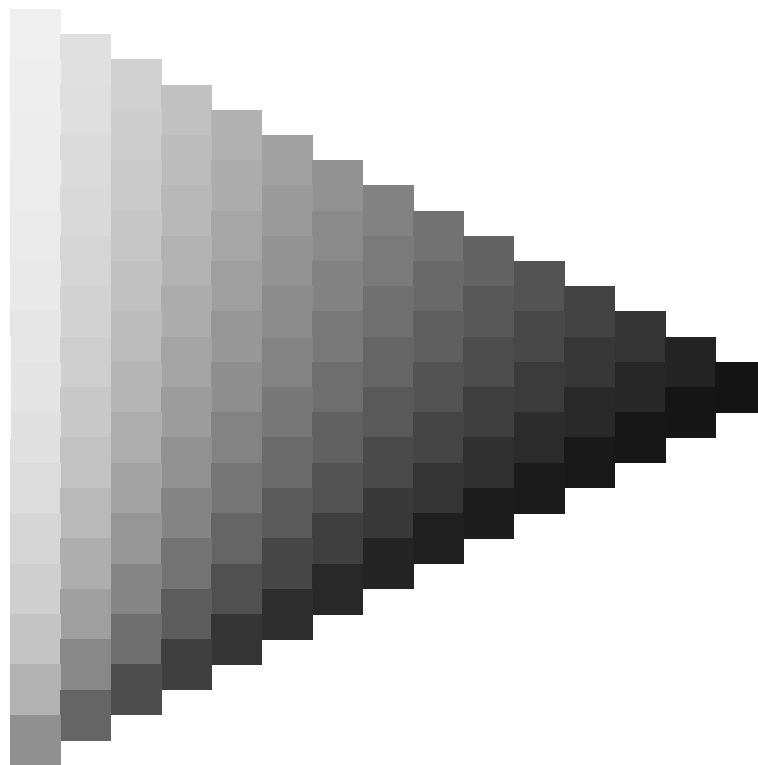
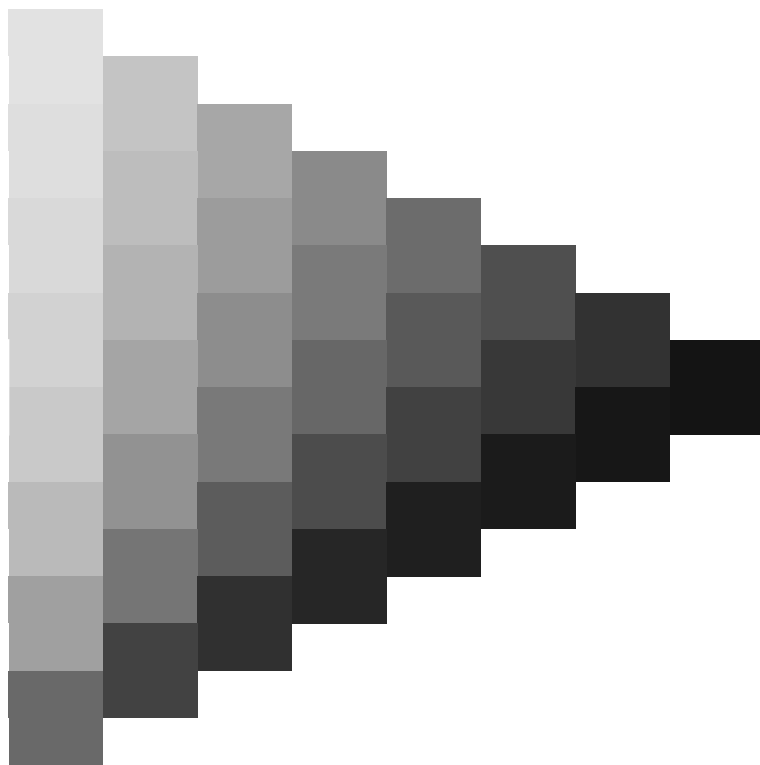




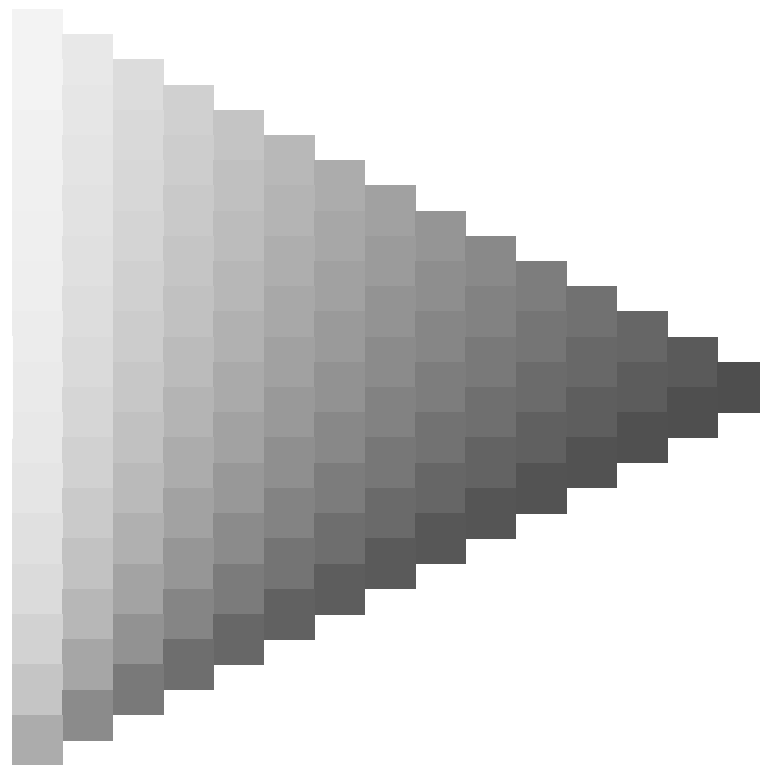
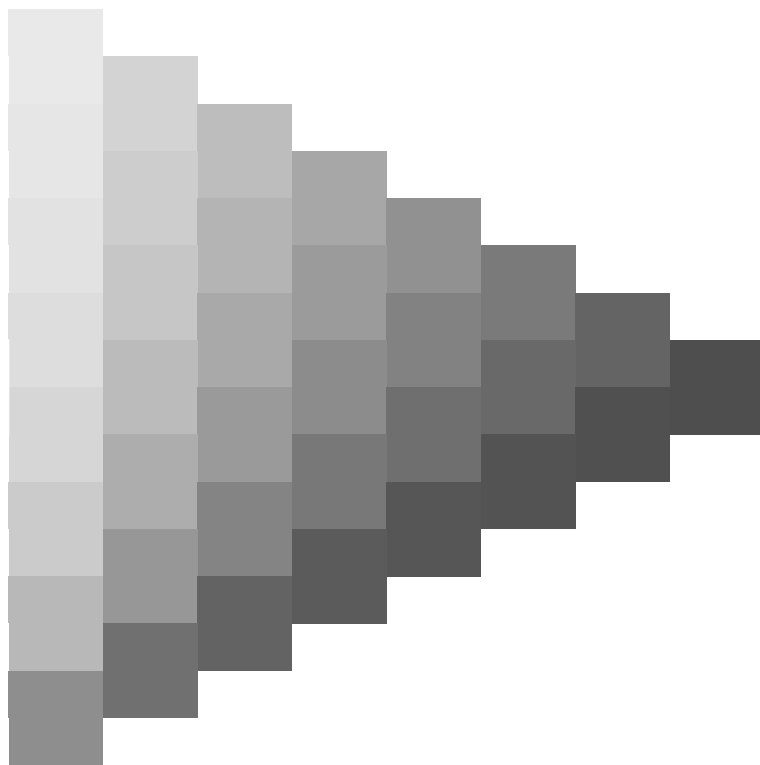


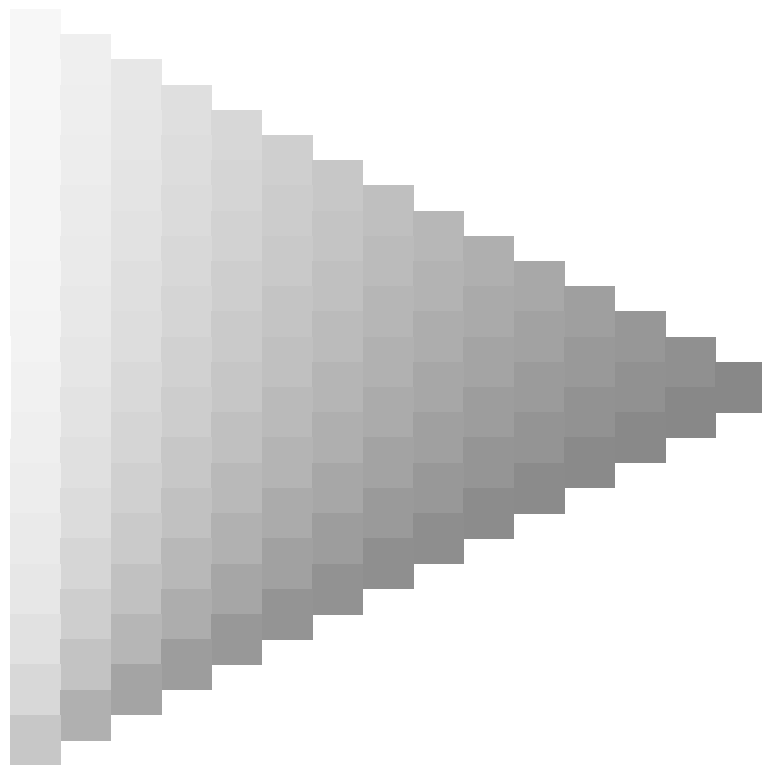
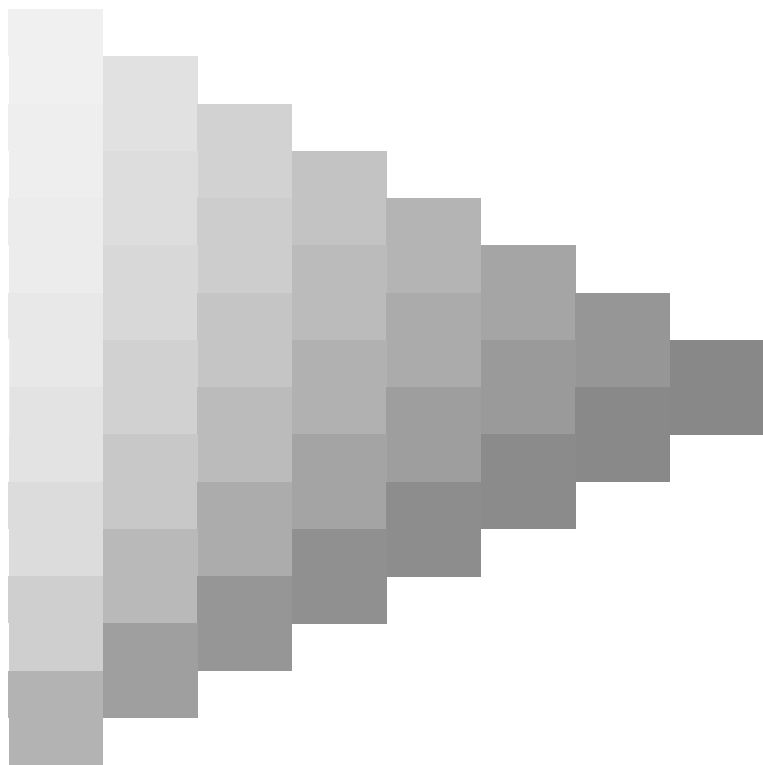


y

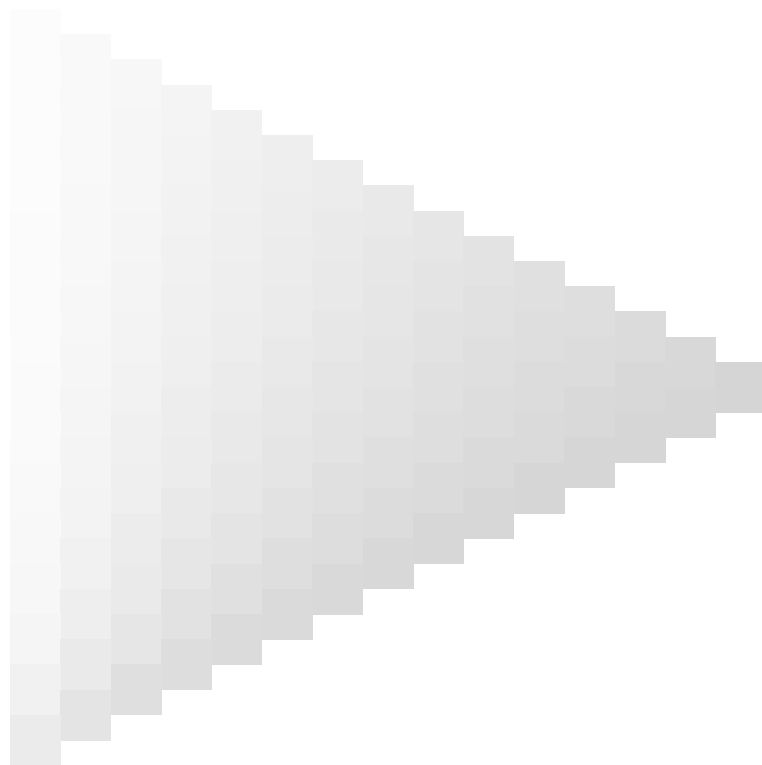
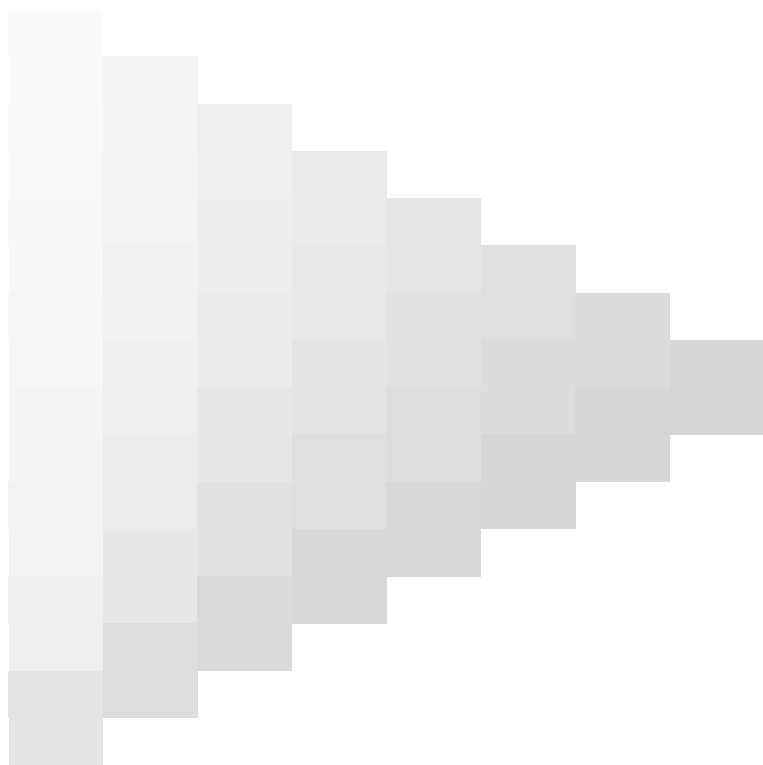


y





y



y



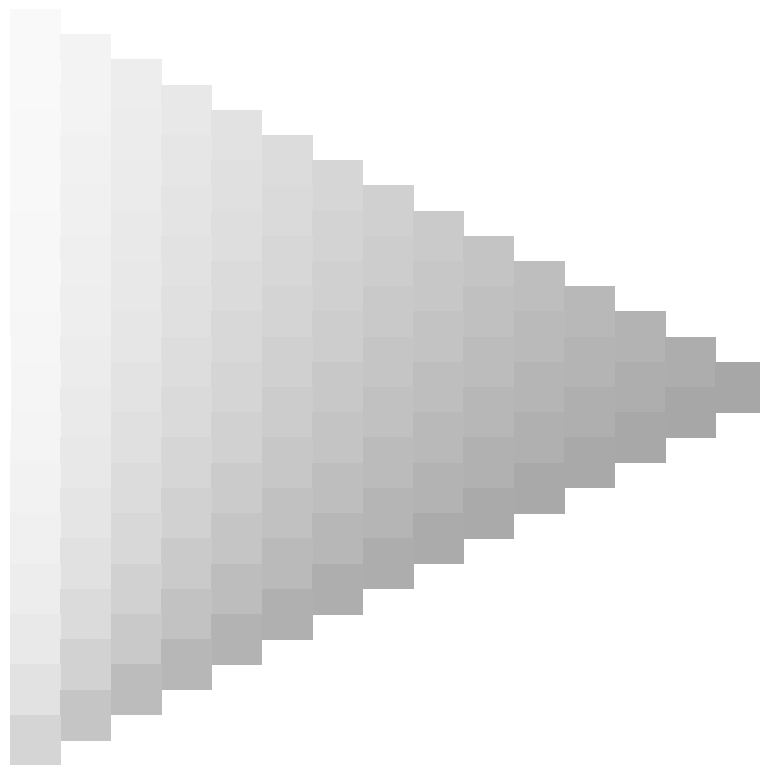
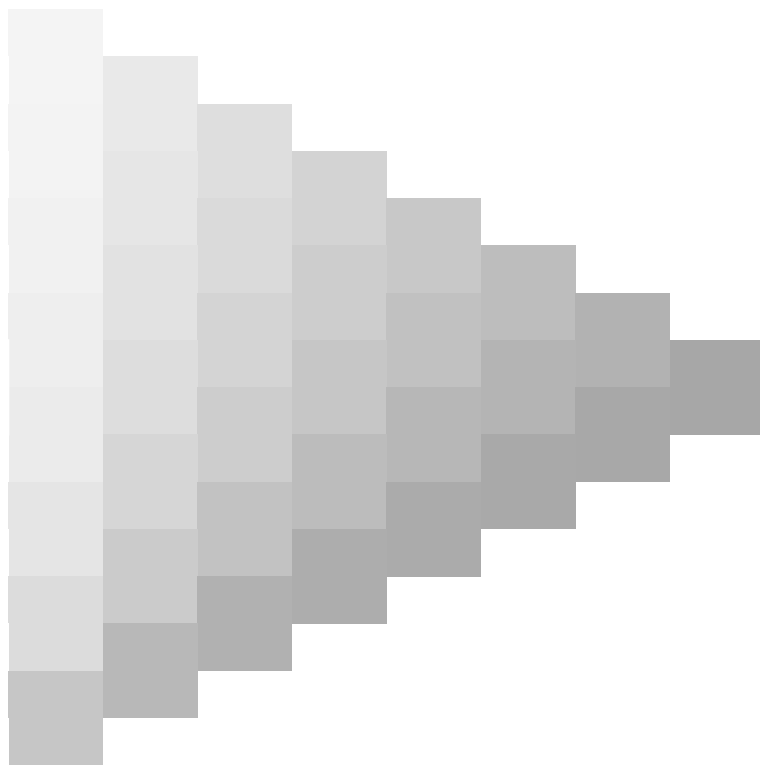


y



y





y

Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab^*h = 59/360 = 0.164$

lab^*tch und lab^*nch

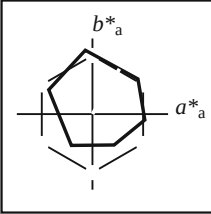
D65: Buntton R50J

LCH*Ma: 65 70 59

olv*Ma: 1.0 0.35 0.0

ORS18; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271



%Umfang

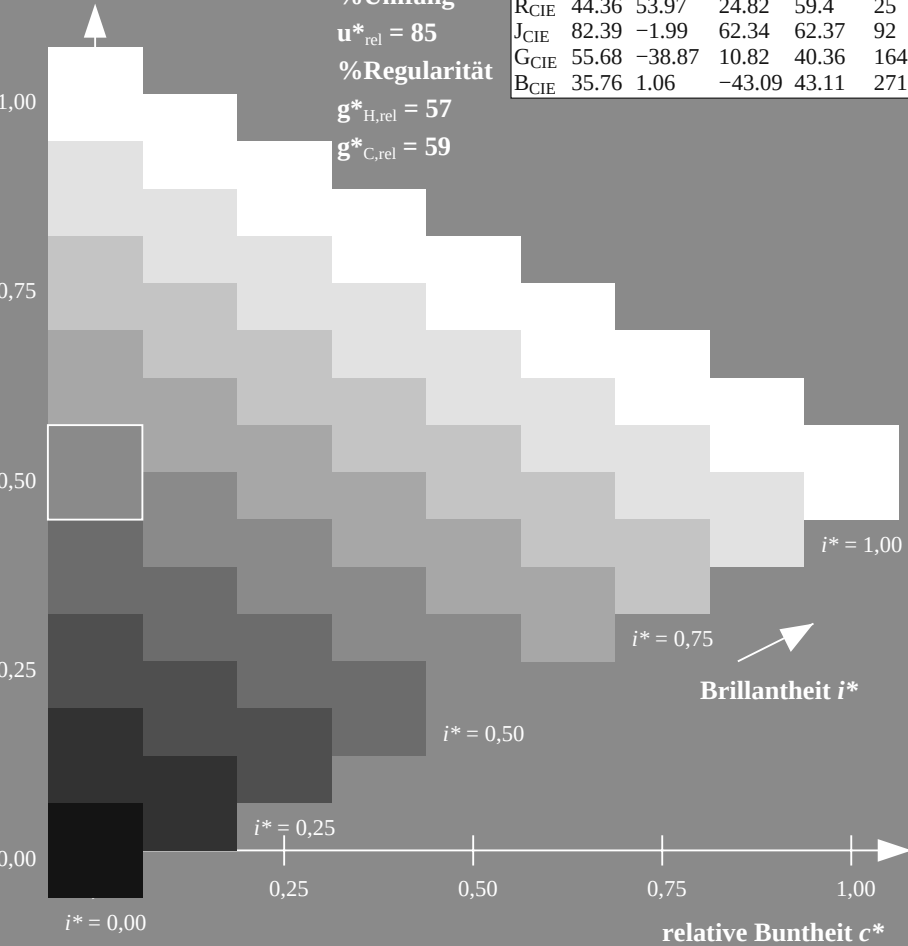
$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

Dreiecks-Helligkeit t^*



ZG920-7N, 9stufige Reihen für konstanten CIELAB Buntton 59/360 = 0.164 (links)

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Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab^*h = 59/360 = 0.164$

lab^*tch und lab^*nch

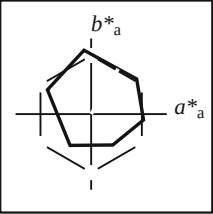
D65: Buntton R50J

LCH*Ma: 65 70 59

olv*Ma: 1.0 0.35 0.0

ORS18; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11



%Umfang

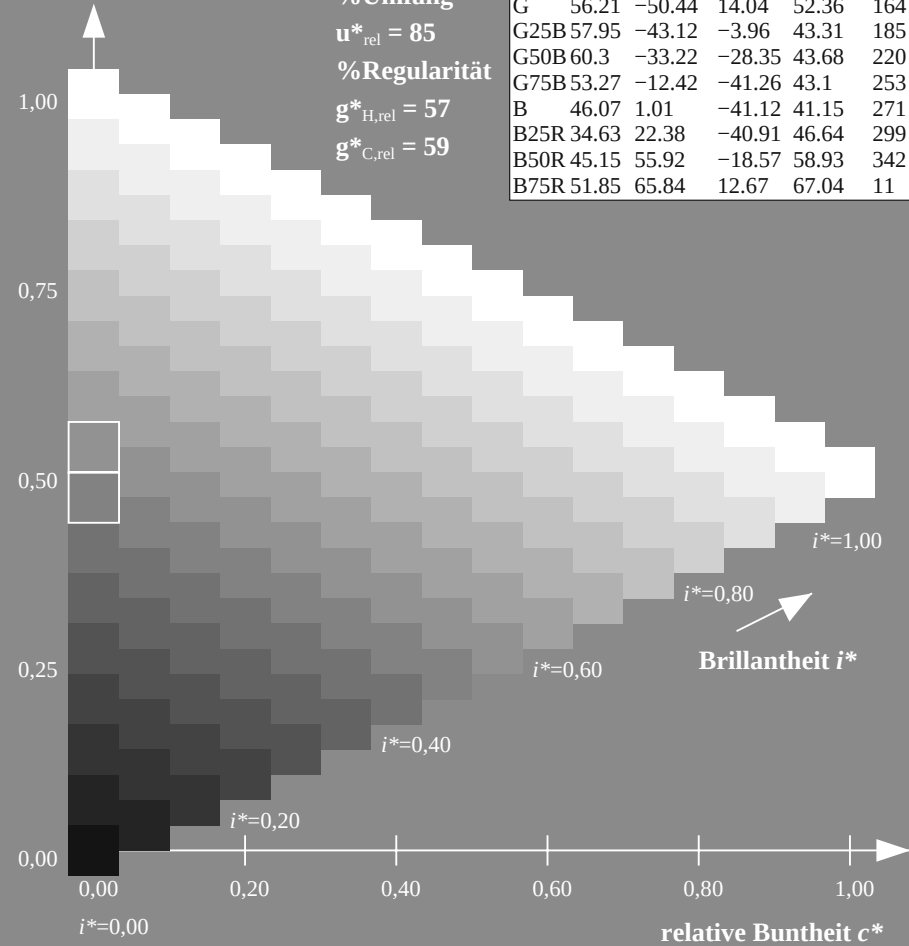
$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

Dreiecks-Helligkeit t^*



ZG920-7N, 16stufige Reihen für konstanten CIELAB Buntton 59/360 = 0.164 (rechts)

n

Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab^*h = 77/360 = 0.215$

lab^*tch und lab^*nch

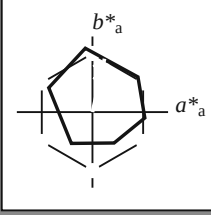
D65: Buntton R75J

LCH*Ma: 77 72 77

olv*Ma: 1.0 0.63 0.0

ORS18; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271



%Umfang

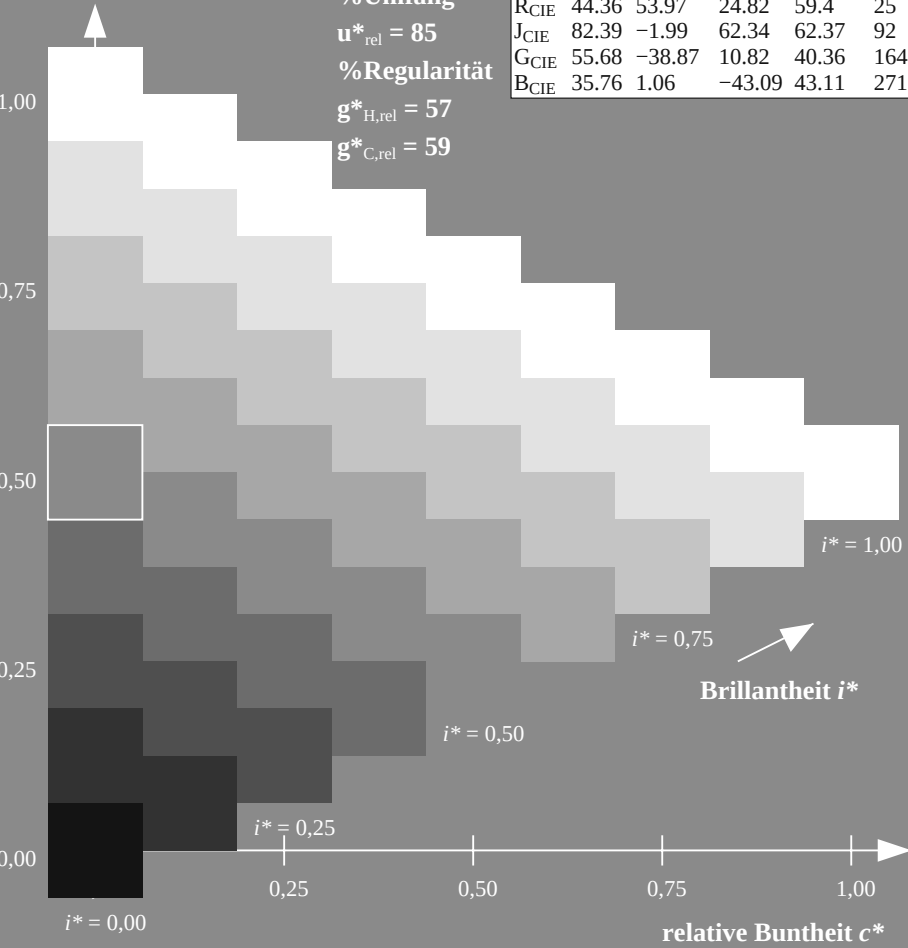
$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

Dreiecks-Helligkeit t^*



ZG920-7N, 9stufige Reihen für konstanten CIELAB Buntton 77/360 = 0.215 (links)

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Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab^*h = 77/360 = 0.215$

lab^*tch und lab^*nch

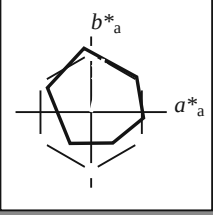
D65: Buntton R75J

LCH*Ma: 77 72 77

olv*Ma: 1.0 0.63 0.0

ORS18; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11



%Umfang

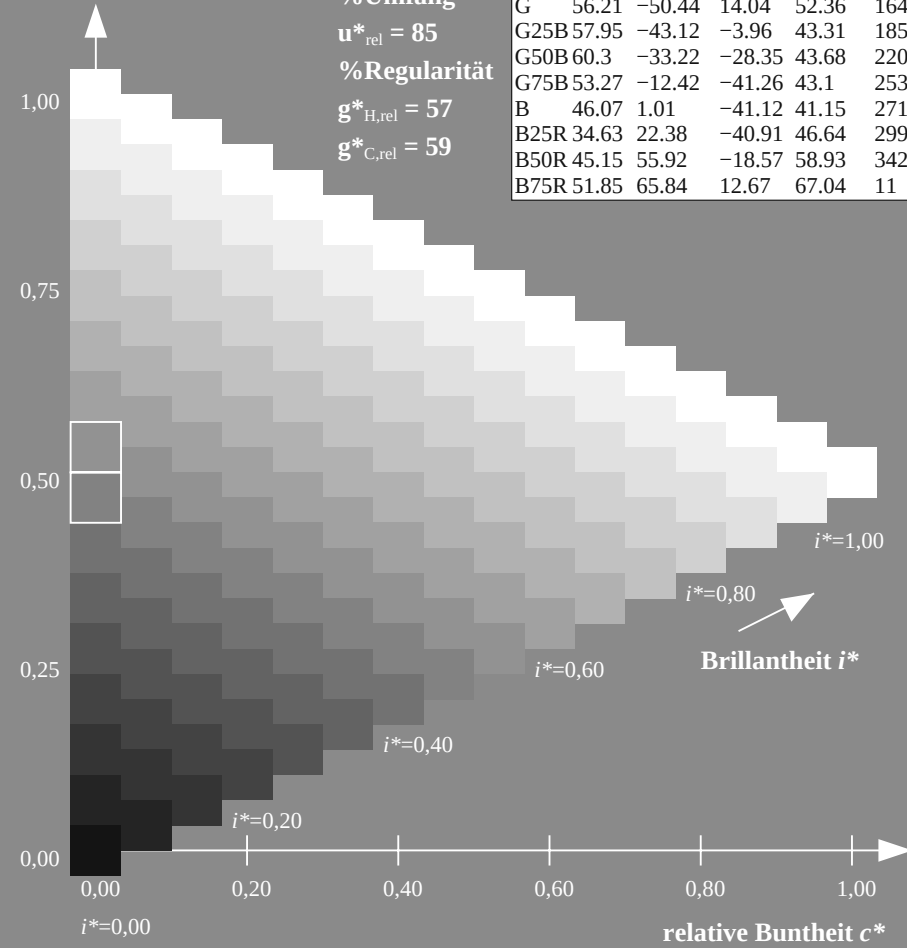
$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

Dreiecks-Helligkeit t^*



ZG920-7N, 16stufige Reihen für konstanten CIELAB Buntton 77/360 = 0.215 (rechts)

n

Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab^*h = 92/360 = 0.255$

lab^*tch und lab^*nch

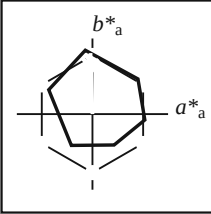
D65: Buntton J

LCH*Ma: 87 81 92

olv*Ma: 1.0 0.9 0.0

ORS18; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271



%Umfang

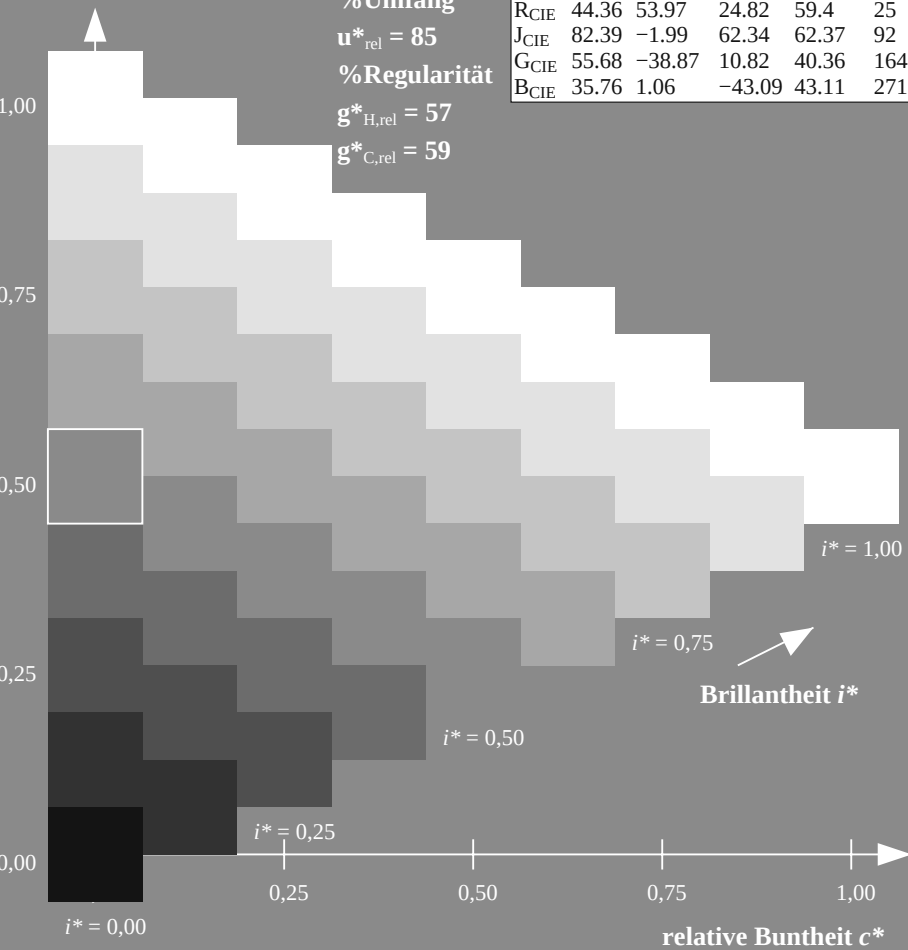
$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

Dreiecks-Helligkeit t^*



ZG920-7N, 9stufige Reihen für konstanten CIELAB Buntton 92/360 = 0.255 (links)

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Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab^*h = 92/360 = 0.255$

lab^*tch und lab^*nch

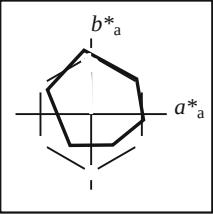
D65: Buntton J

LCH*Ma: 87 81 92

olv*Ma: 1.0 0.9 0.0

ORS18; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11



%Umfang

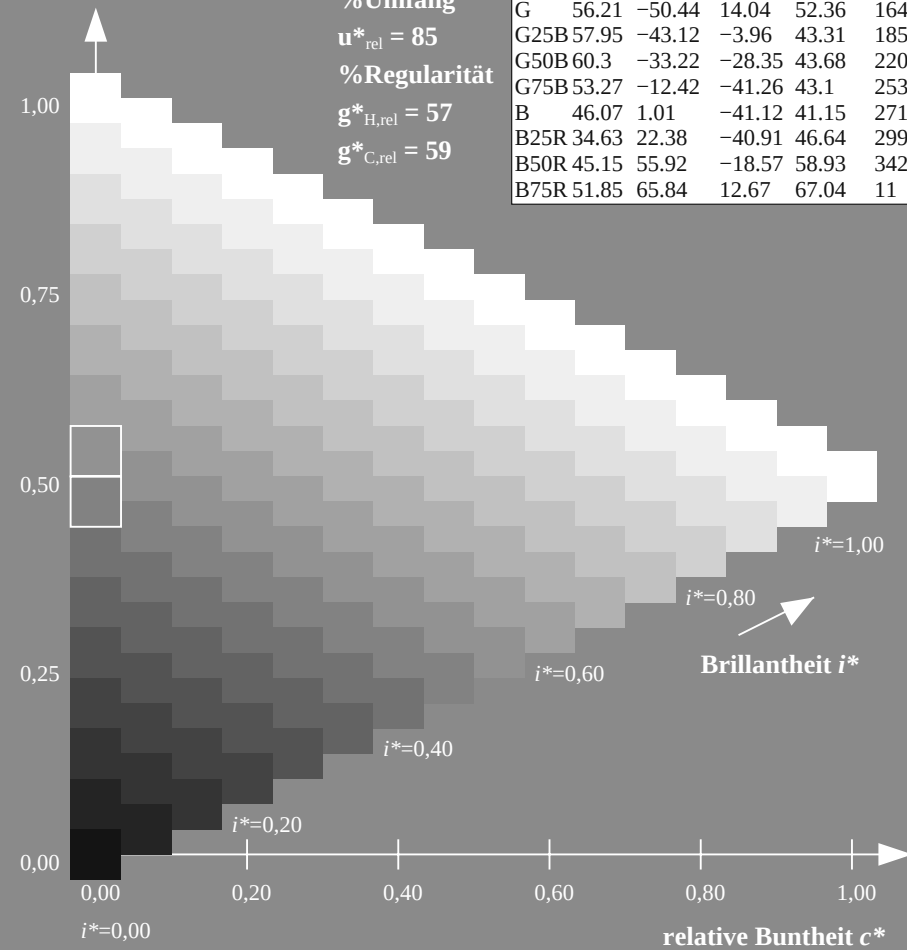
$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

Dreiecks-Helligkeit t^*



ZG920-7N, 16stufige Reihen für konstanten CIELAB Buntton 92/360 = 0.255 (rechts)

n

Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab \cdot h = 103/360 = 0.286$

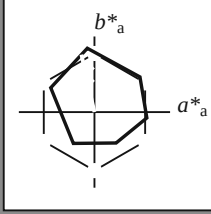
$lab \cdot tch$ und $lab \cdot nch$

D65: Buntton J25G

LCH*Ma: 85 78 103

olv*Ma: 0.84 1.0 0.0

Dreiecks-Helligkeit t^*



%Umfang

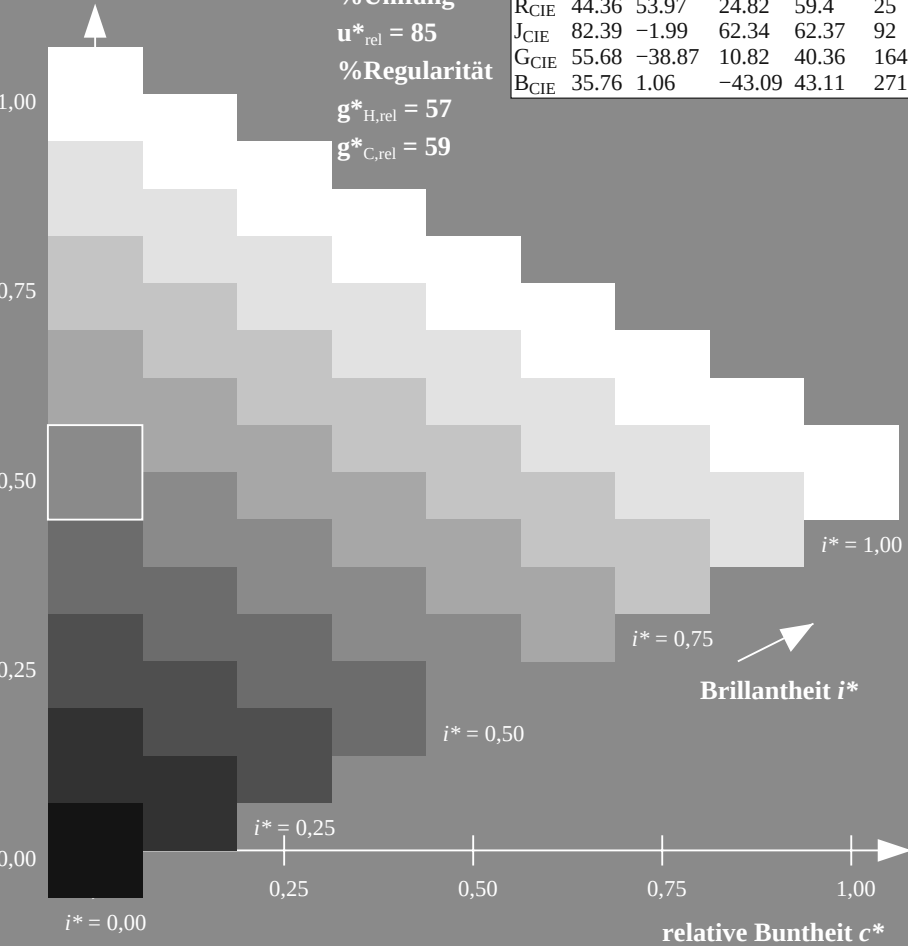
$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271



Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab \cdot h = 103/360 = 0.286$

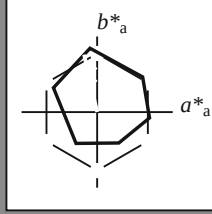
$lab \cdot tch$ und $lab \cdot nch$

D65: Buntton J25G

LCH*Ma: 85 78 103

olv*Ma: 0.84 1.0 0.0

Dreiecks-Helligkeit t^*



%Umfang

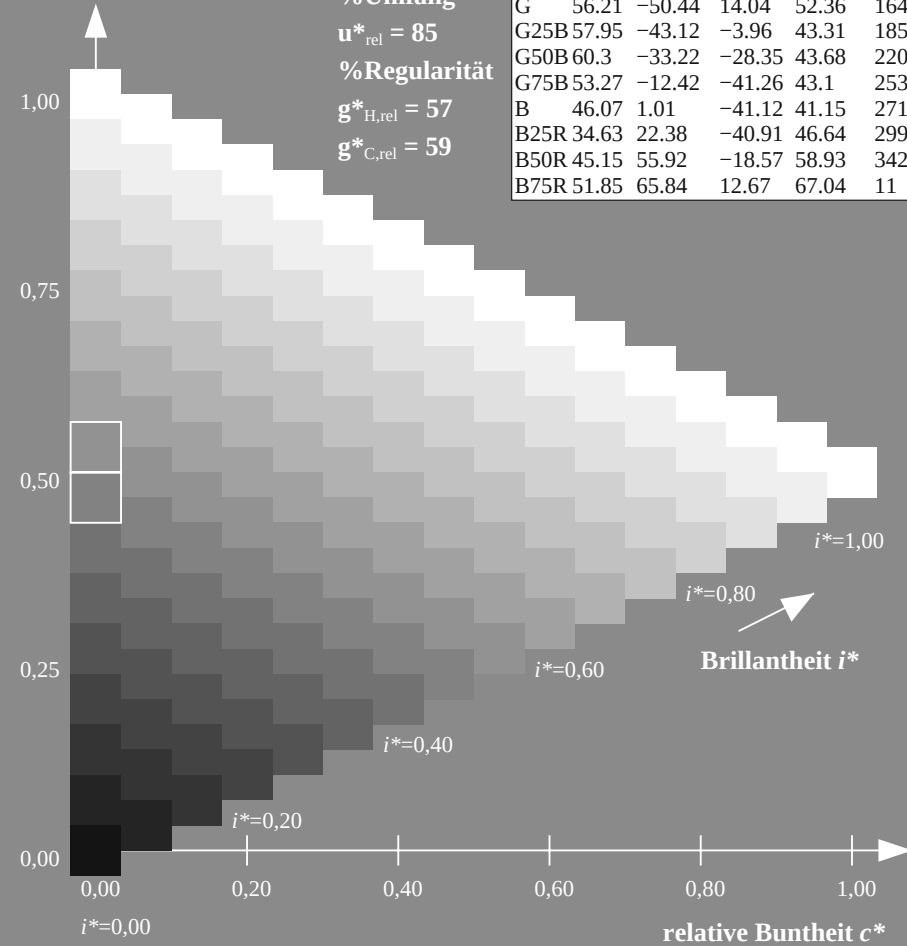
$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11



Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab^*h = 141/360 = 0.393$

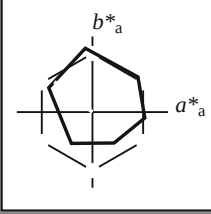
lab^*tch und lab^*nch

D65: Buntton J75G

LCH*Ma: 60 64 141

olv*Ma: 0.15 1.0 0.0

Dreiecks-Helligkeit t^*



%Umfang

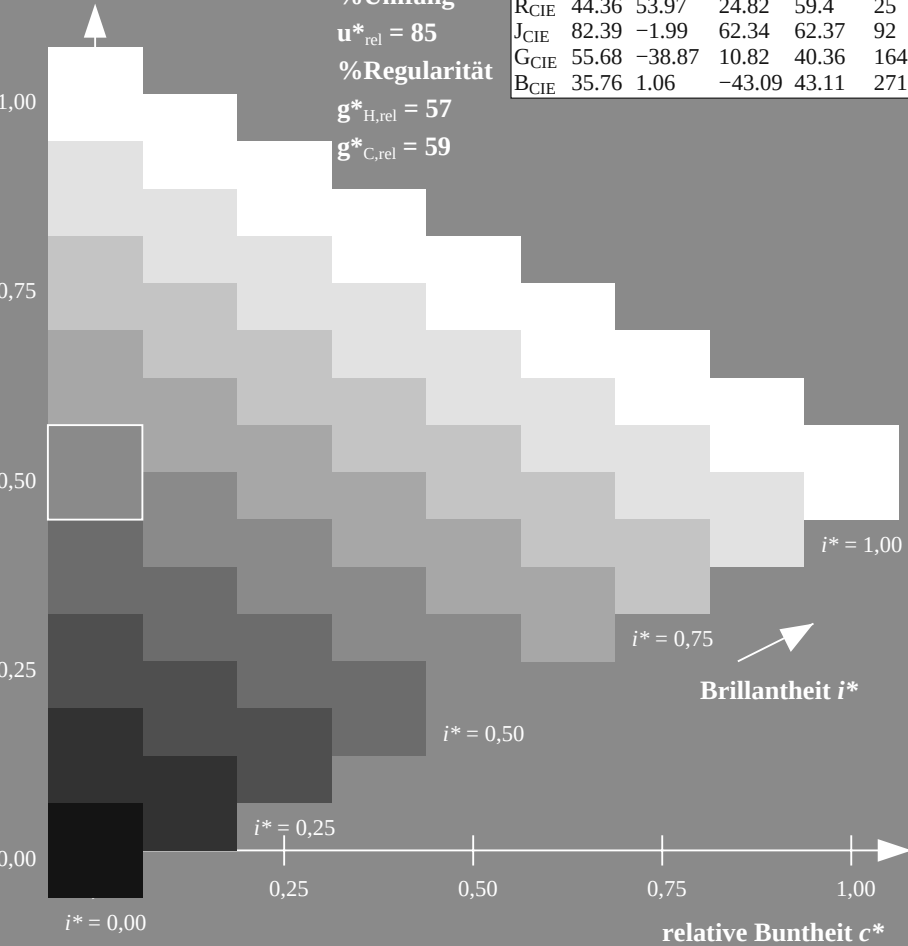
$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271



Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab^*h = 141/360 = 0.393$

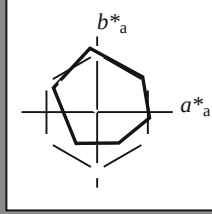
lab^*tch und lab^*nch

D65: Buntton J75G

LCH*Ma: 60 64 141

olv*Ma: 0.15 1.0 0.0

Dreiecks-Helligkeit t^*



%Umfang

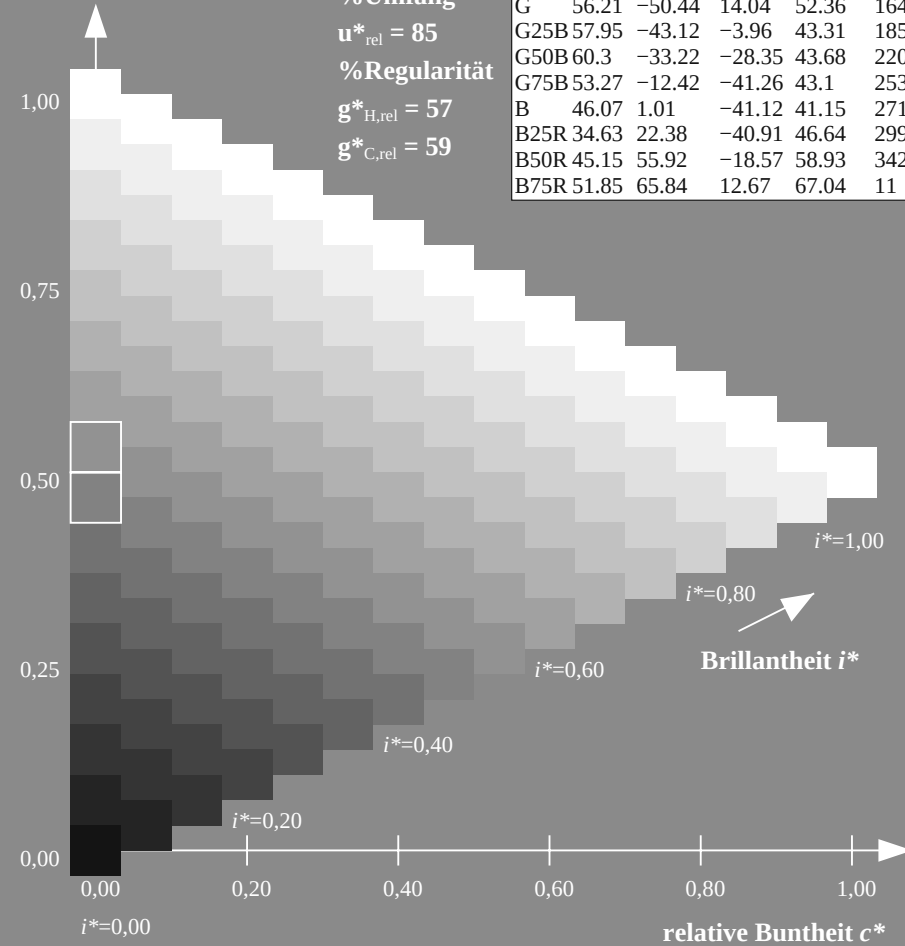
$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11



Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab^*h = 164/360 = 0.457$

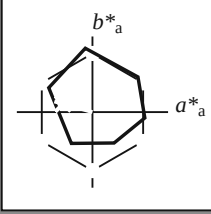
lab^*tch und lab^*nch

D65: Buntton G

LCH*Ma: 56 52 164

olv*Ma: 0.0 1.0 0.25

Dreiecks-Helligkeit t^*



%Umfang

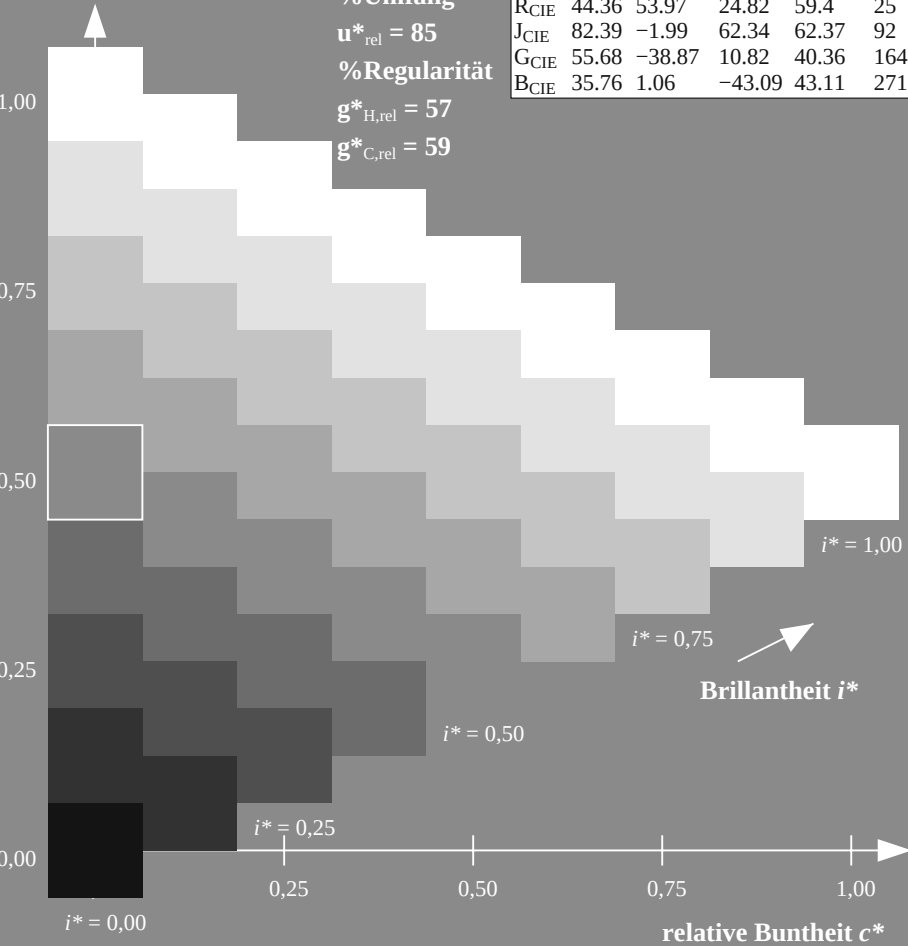
$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271



Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab^*h = 164/360 = 0.457$

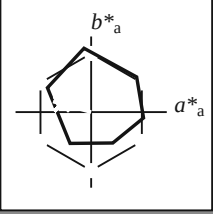
lab^*tch und lab^*nch

D65: Buntton G

LCH*Ma: 56 52 164

olv*Ma: 0.0 1.0 0.25

Dreiecks-Helligkeit t^*



%Umfang

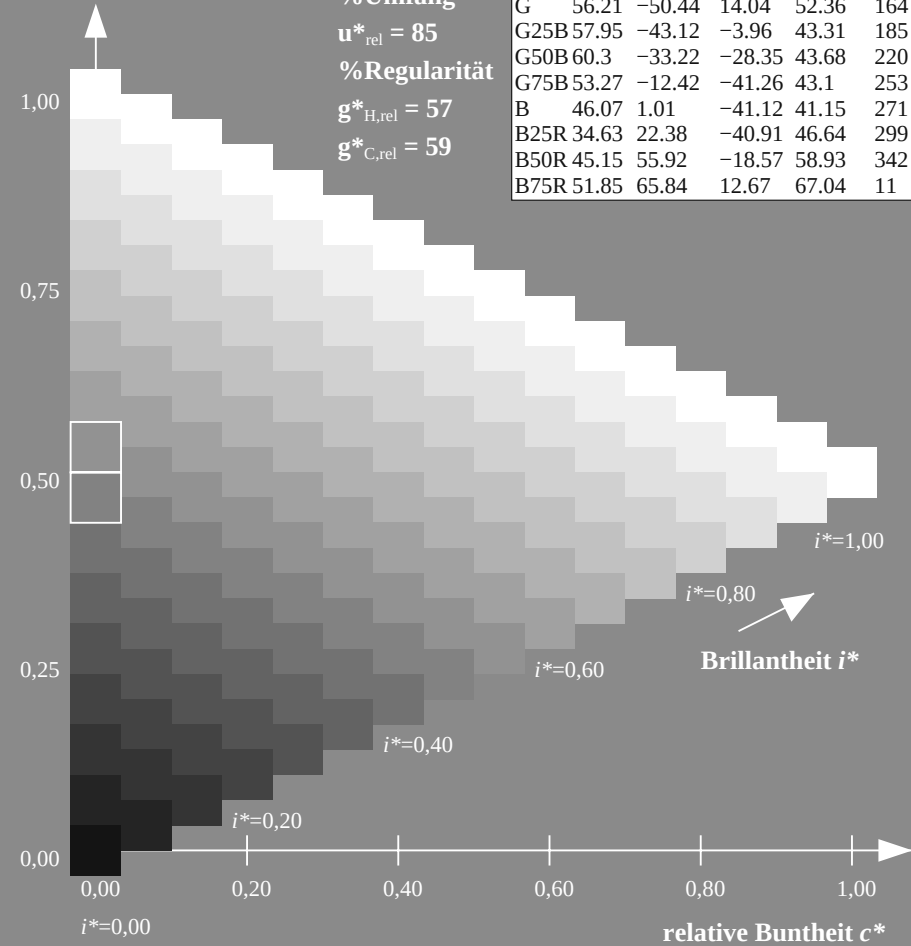
$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11



Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab \cdot h = 185/360 = 0.515$

$lab \cdot tch$ und $lab \cdot nch$

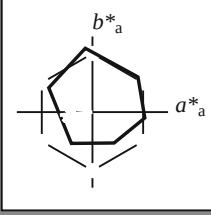
D65: Buntton G25B

LCH*Ma: 58 43 185

olv*Ma: 0.0 1.0 0.49

ORS18; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271



%Umfang

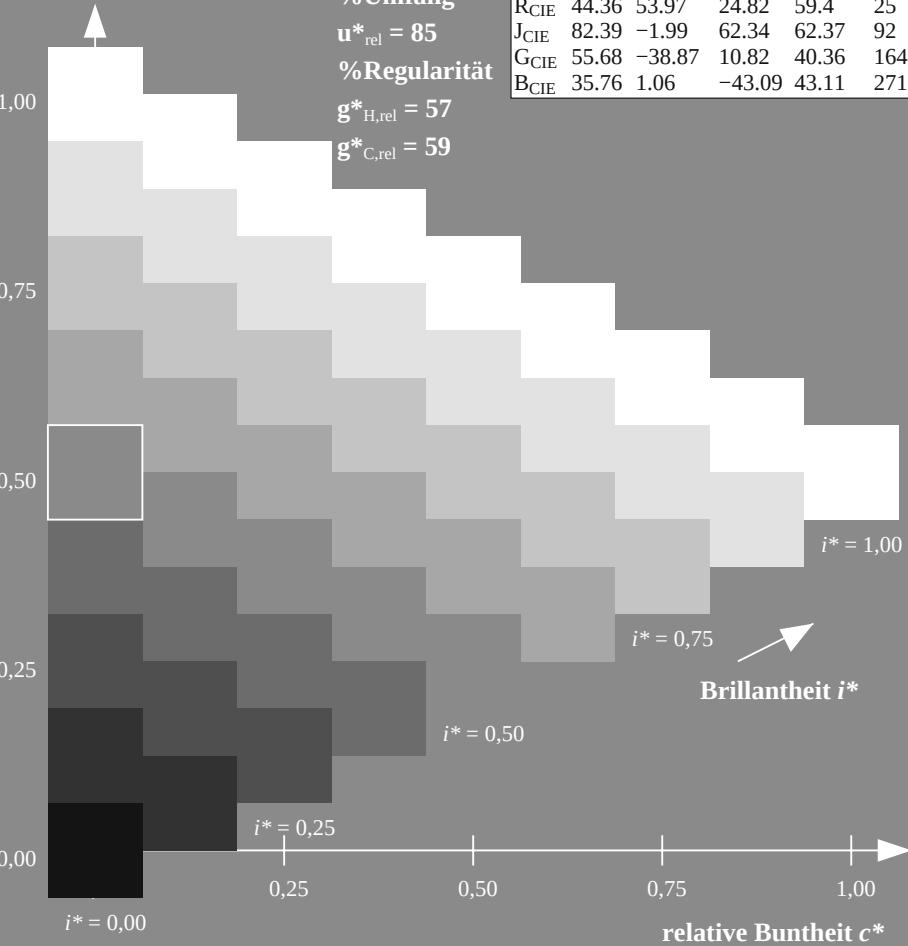
$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

Dreiecks-Helligkeit t^*



Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab \cdot h = 185/360 = 0.515$

$lab \cdot tch$ und $lab \cdot nch$

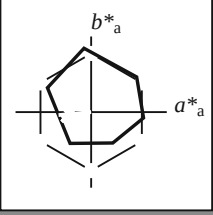
D65: Buntton G25B

LCH*Ma: 58 43 185

olv*Ma: 0.0 1.0 0.49

ORS18; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11



%Umfang

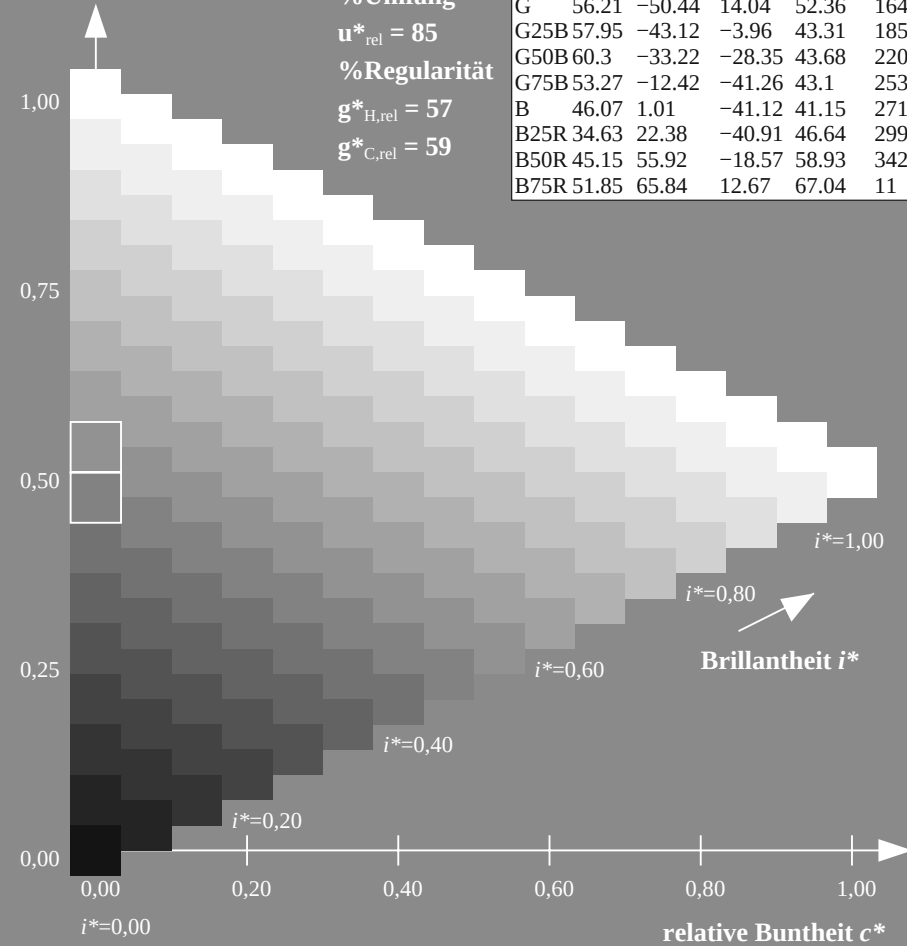
$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

Dreiecks-Helligkeit t^*



Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab \cdot h = 220/360 = 0.612$

$lab \cdot tch$ und $lab \cdot nch$

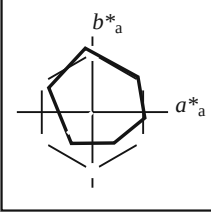
D65: Buntton G50B

LCH*Ma: 60 44 220

olv*Ma: 0.0 1.0 0.82

ORS18; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271



%Umfang

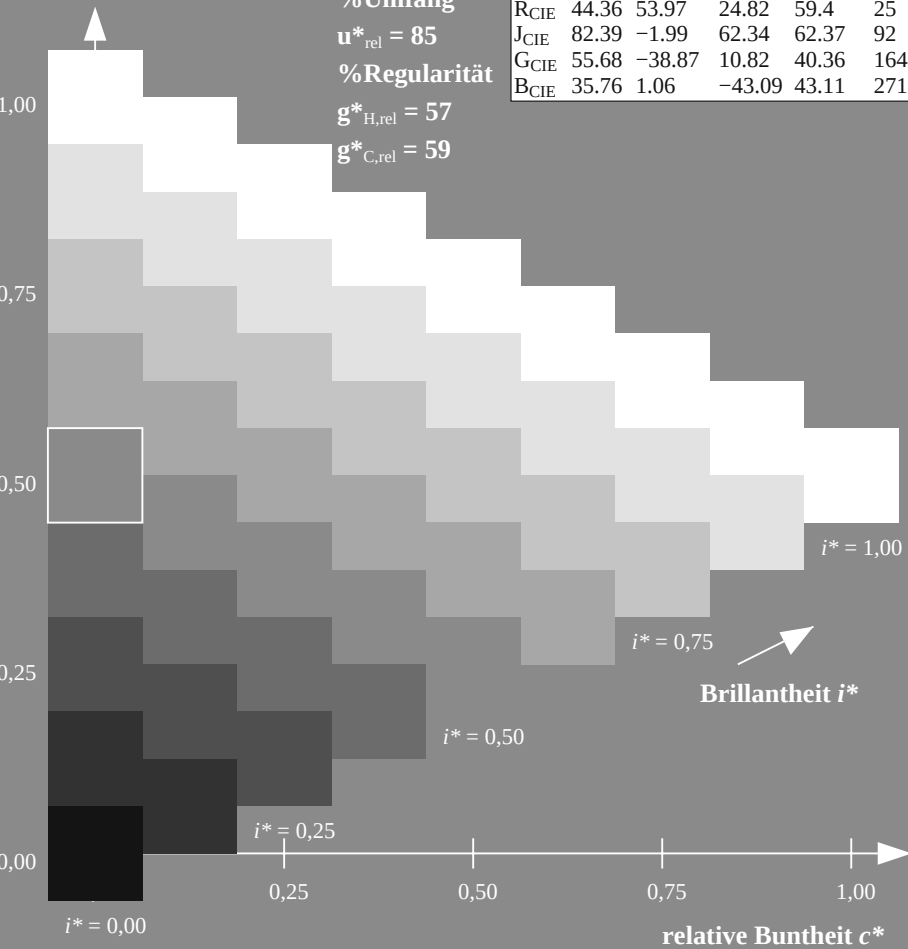
$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

Dreiecks-Helligkeit t^*



Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab \cdot h = 220/360 = 0.612$

$lab \cdot tch$ und $lab \cdot nch$

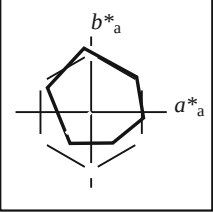
D65: Buntton G50B

LCH*Ma: 60 44 220

olv*Ma: 0.0 1.0 0.82

ORS18; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11



%Umfang

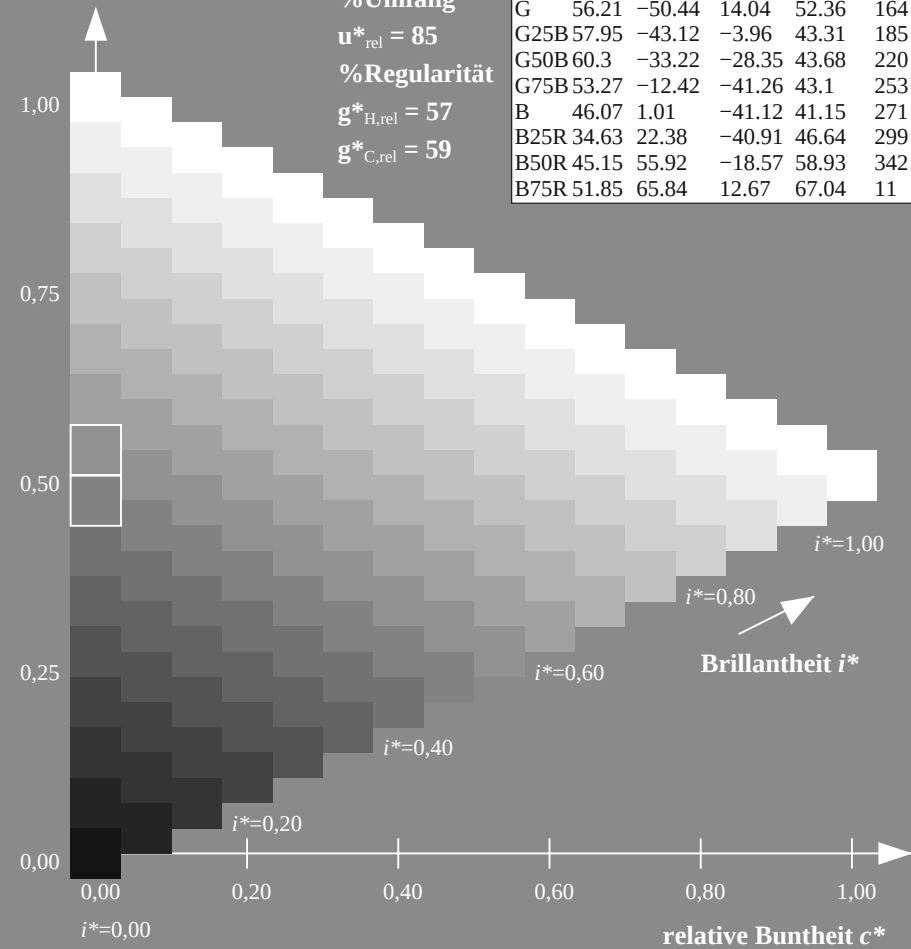
$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

Dreiecks-Helligkeit t^*



Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab \cdot h = 253/360 = 0.703$

$lab \cdot tch$ und $lab \cdot nch$

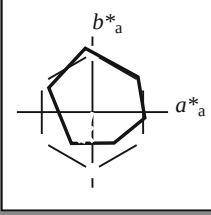
D65: Buntton G75B

LCH*Ma: 53 43 253

olv*Ma: 0.0 0.73 1.0

ORS18; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271



%Umfang

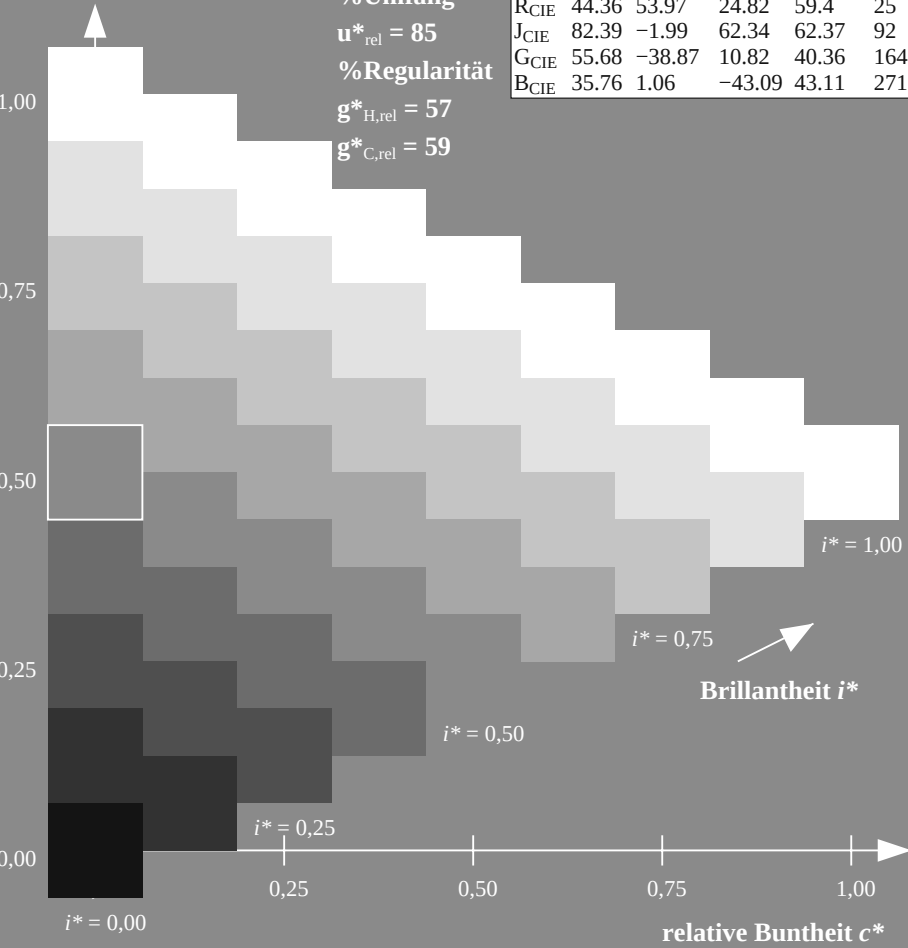
$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

Dreiecks-Helligkeit t^*



Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab \cdot h = 253/360 = 0.703$

$lab \cdot tch$ und $lab \cdot nch$

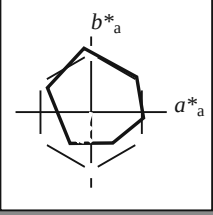
D65: Buntton G75B

LCH*Ma: 53 43 253

olv*Ma: 0.0 0.73 1.0

ORS18; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11



%Umfang

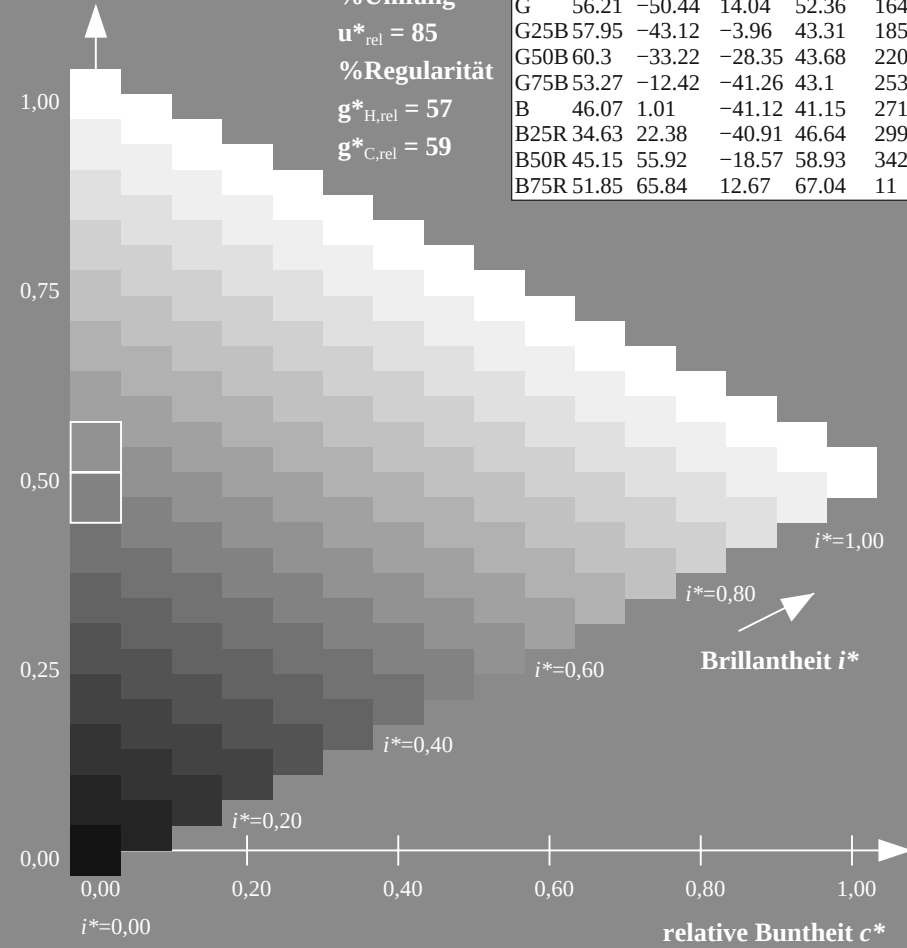
$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

Dreiecks-Helligkeit t^*



Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab^*h = 271/360 = 0.754$

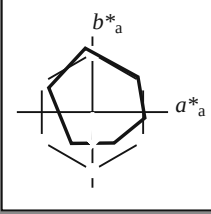
lab^*tch und lab^*nch

D65: Buntton B

LCH*Ma: 46 41 271

olv*Ma: 0.0 0.49 1.0

Dreiecks-Helligkeit t^*



%Umfang

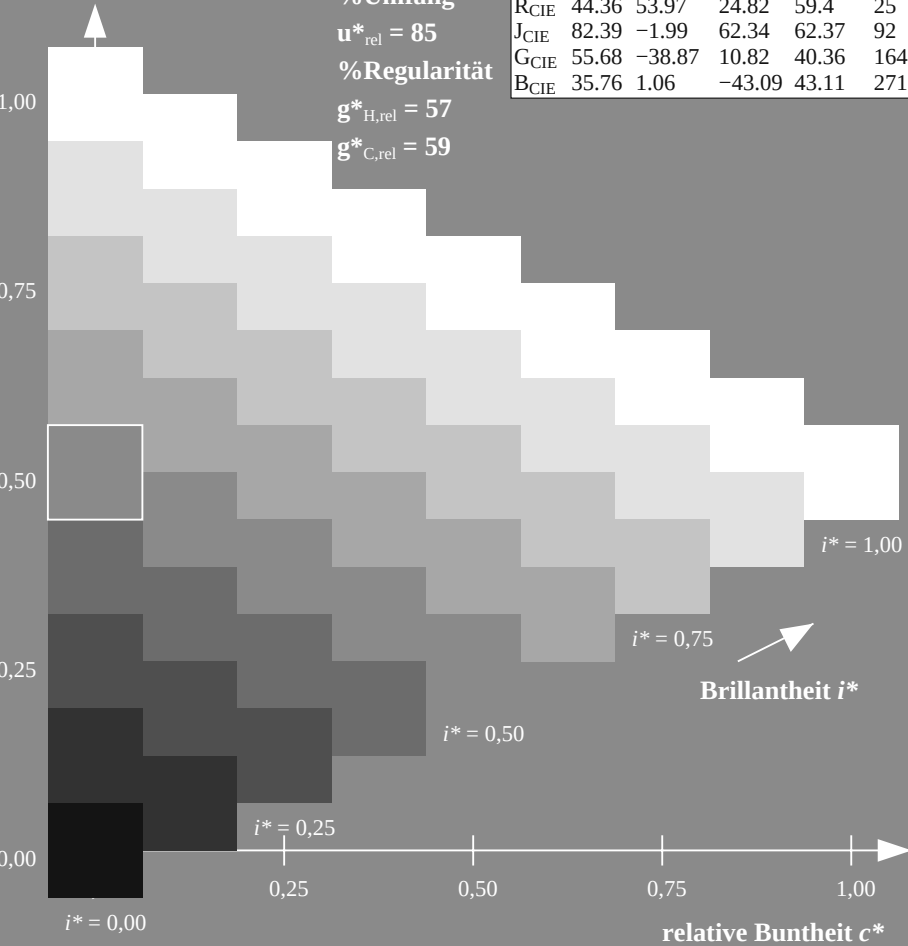
$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271



Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab^*h = 271/360 = 0.754$

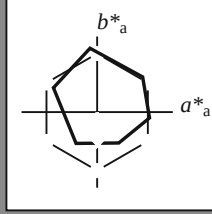
lab^*tch und lab^*nch

D65: Buntton B

LCH*Ma: 46 41 271

olv*Ma: 0.0 0.49 1.0

Dreiecks-Helligkeit t^*



%Umfang

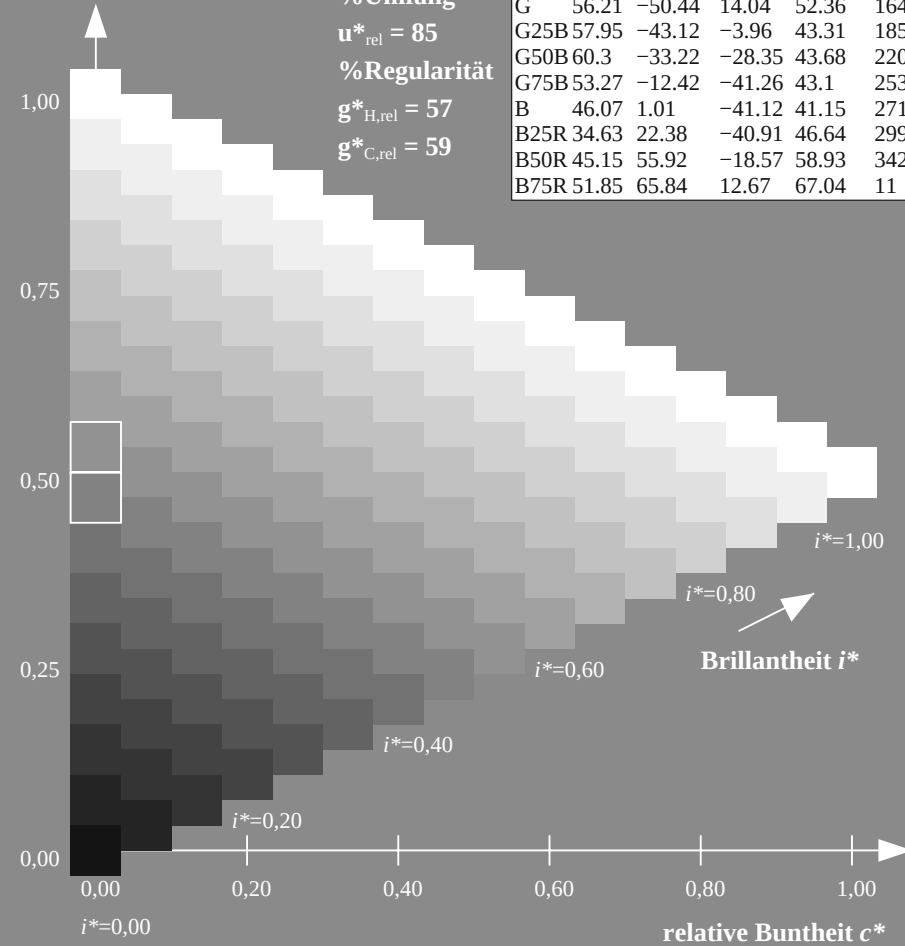
$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11



Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab^*h = 299/360 = 0.83$

lab^*tch und lab^*nch

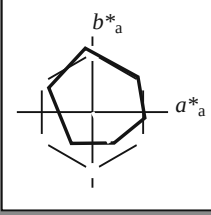
D65: Buntton B25R

LCH*Ma: 35 47 299

olv*Ma: 0.0 0.11 1.0

ORS18; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271



%Umfang

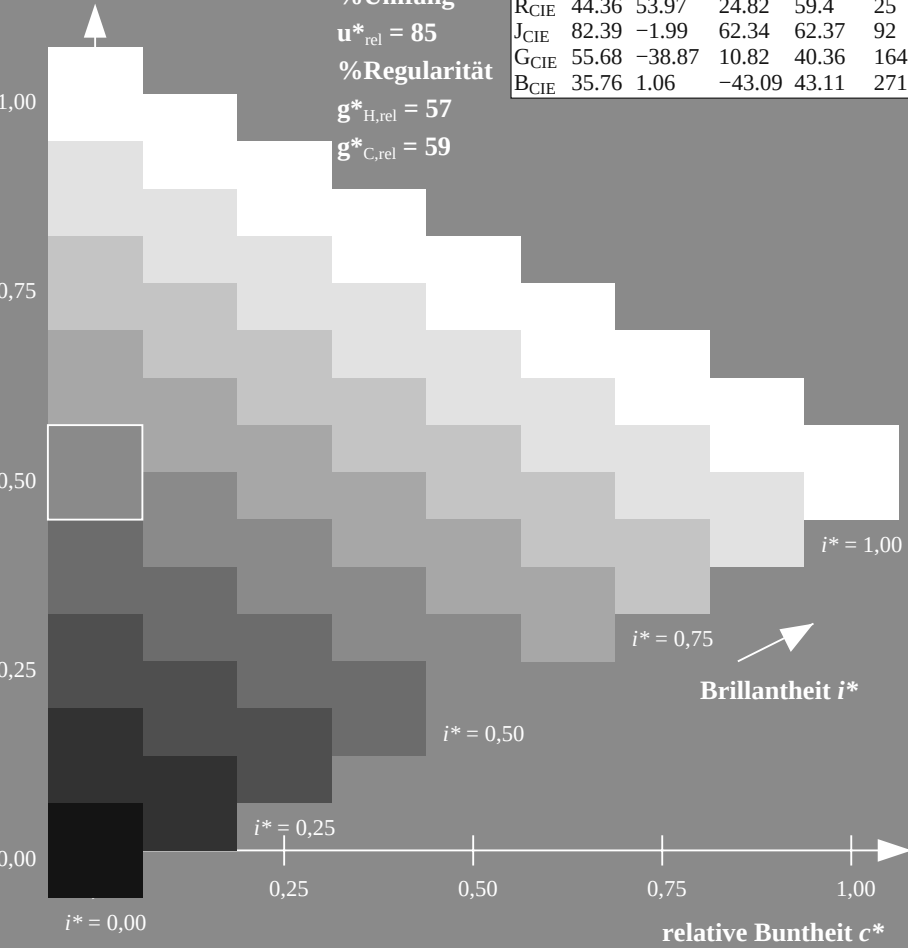
$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

Dreiecks-Helligkeit t^*



ZG920-7N, 9stufige Reihen für konstanten CIELAB Buntton 299/360 = 0.83 (links)

Seite 94/96

Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab^*h = 299/360 = 0.83$

lab^*tch und lab^*nch

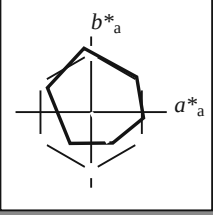
D65: Buntton B25R

LCH*Ma: 35 47 299

olv*Ma: 0.0 0.11 1.0

ORS18; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
J75G	60.06	-50.34	40.22	64.44	141
G	56.21	-50.44	14.04	52.36	164
G25B	57.95	-43.12	-3.96	43.31	185
G50B	60.3	-33.22	-28.35	43.68	220
G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11



%Umfang

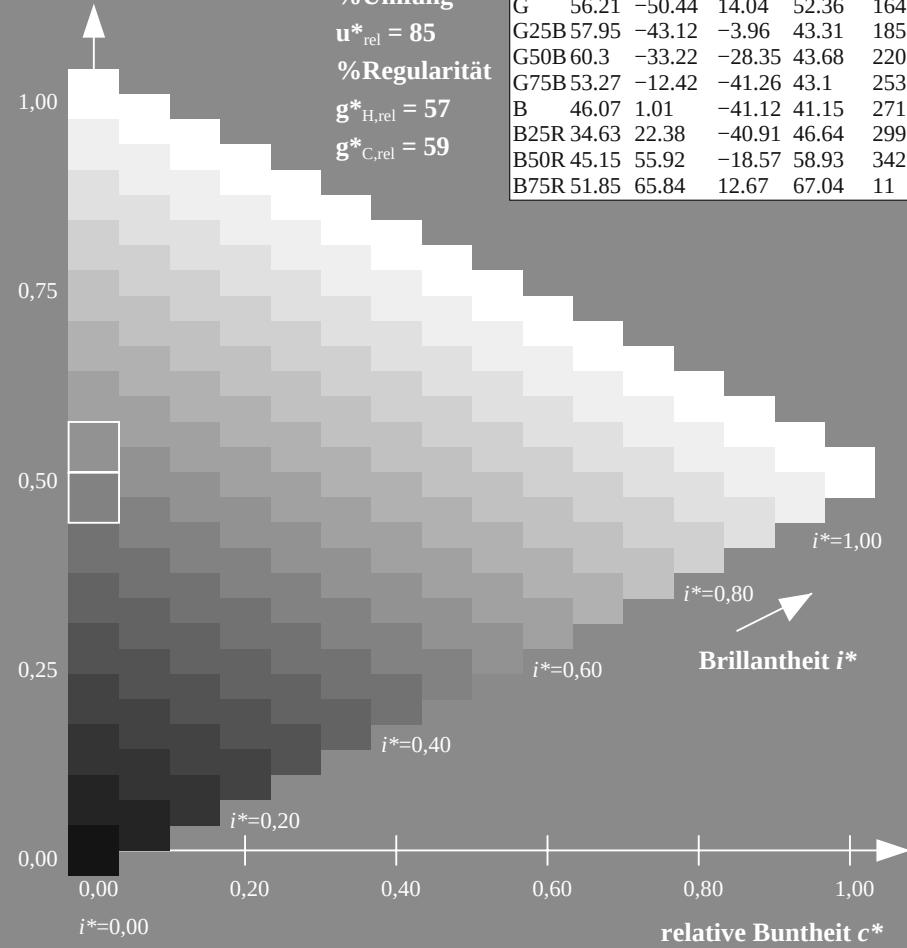
$u^*_{rel} = 85$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

Dreiecks-Helligkeit t^*



ZG920-7N, 16stufige Reihen für konstanten CIELAB Buntton 299/360 = 0.83 (rechts)

n

Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

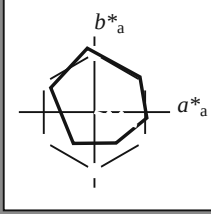
für Buntton $h^* = lab \cdot h = 342/360 = 0.949$

$lab \cdot tch$ und $lab \cdot nch$

D65: Buntton B50R

LCH*Ma: 45 59 342

olv*Ma: 0.67 0.0 1.0



%Umfang

$u^*_{rel} = 85$

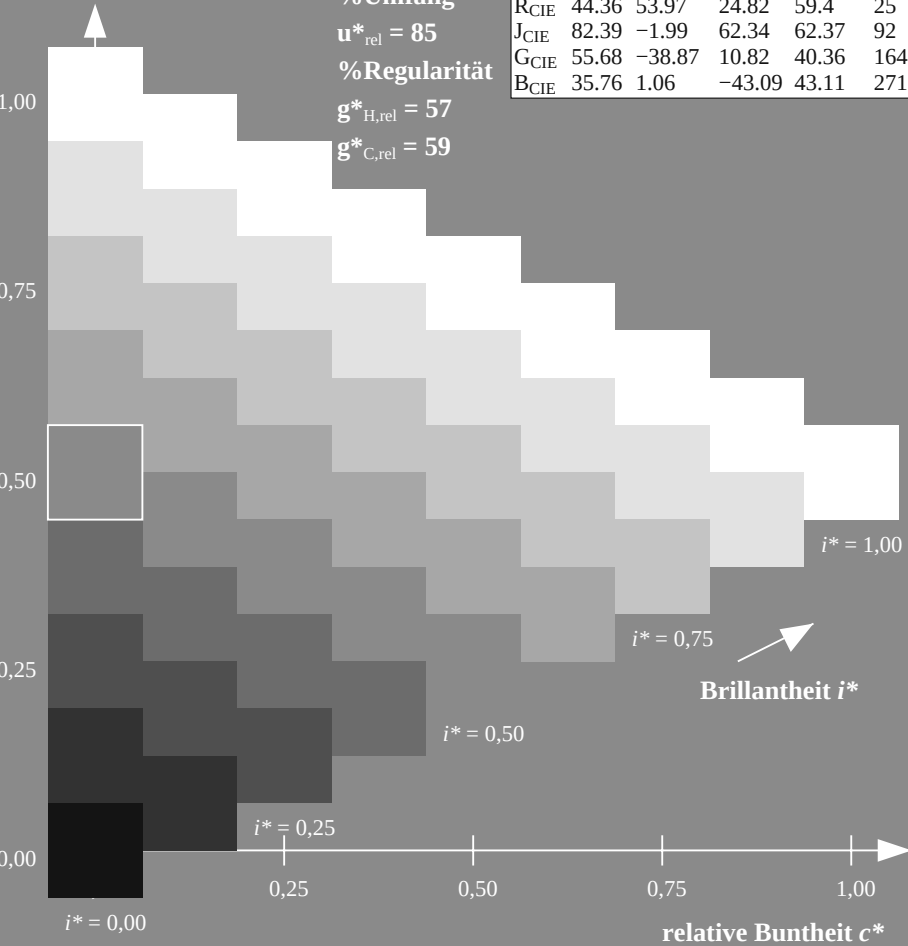
%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	51.74	60.16	46.48	76.02	38
Y _{Ma}	90.77	-9.44	84.41	84.94	96
L _{Ma}	54.46	-57.8	32.16	66.15	151
C _{Ma}	61.56	-27.91	-41.41	49.95	236
V _{Ma}	31.3	28.61	-40.85	49.88	305
M _{Ma}	51.91	69.26	-7.69	69.68	354
N _{Ma}	24.2	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	44.36	53.97	24.82	59.4	25
J _{CIE}	82.39	-1.99	62.34	62.37	92
G _{CIE}	55.68	-38.87	10.82	40.36	164
B _{CIE}	35.76	1.06	-43.09	43.11	271

Dreiecks-Helligkeit t^*



ZG920-7N, 9stufige Reihen für konstanten CIELAB Buntton 342/360 = 0.949 (links) Seite 95/96

Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18

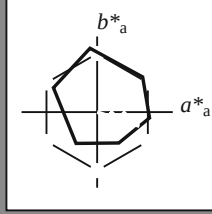
für Buntton $h^* = lab \cdot h = 342/360 = 0.949$

$lab \cdot tch$ und $lab \cdot nch$

D65: Buntton B50R

LCH*Ma: 45 59 342

olv*Ma: 0.67 0.0 1.0



%Umfang

$u^*_{rel} = 85$

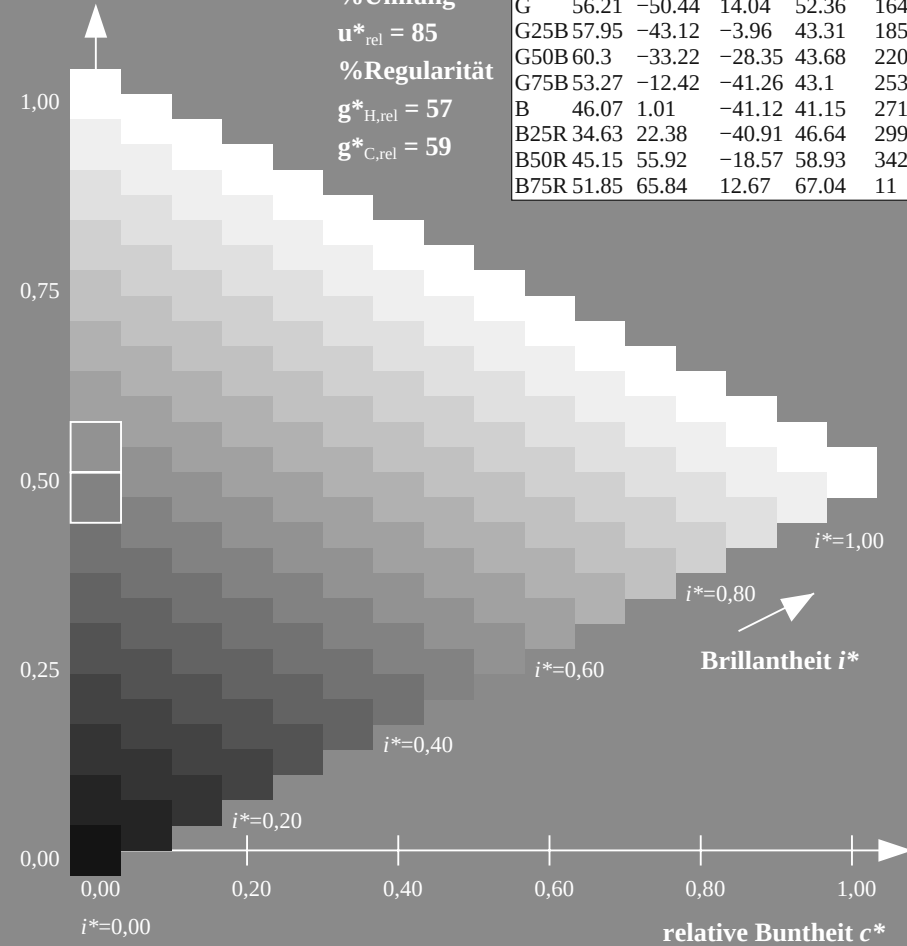
%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R	51.79	63.09	29.02	69.44	25
R25J	53.73	56.6	48.42	74.48	41
R50J	65.47	35.67	59.82	69.65	59
R75J	76.51	15.98	70.55	72.34	77
J	86.93	-2.58	80.67	80.71	92
J25G	84.92	-17.23	75.99	77.92	103
J50G	73.11	-32.96	59.0	67.58	119
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G75B	53.27	-12.42	-41.26	43.1	253
B	46.07	1.01	-41.12	41.15	271
B25R	34.63	22.38	-40.91	46.64	299
B50R	45.15	55.92	-18.57	58.93	342
B75R	51.85	65.84	12.67	67.04	11

Dreiecks-Helligkeit t^*



ZG920-7N, 16stufige Reihen für konstanten CIELAB Buntton 342/360 = 0.949 (rechts) n

