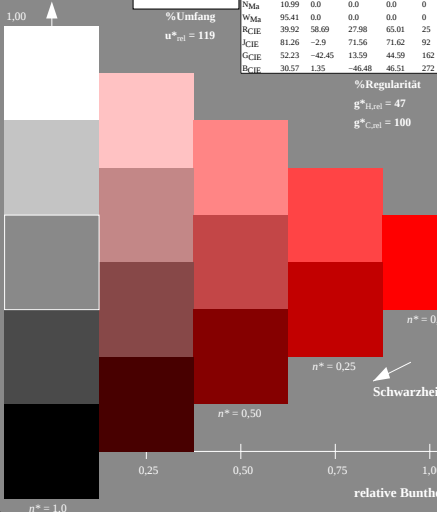
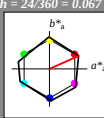


Eingabe: Farbmimetrisches Reflexions-System NRS11
für Buntton $h^* = \text{lab}^*h = 24/360 = 0.067$
 lab^*tch und lab^*nch

D65: Buntton R
LCH*Ma: 53 84 24
rgb*Ma: 1.0 0.0 0.0

Dreiecks-Helligkeit



NRS11; adaptierte CIELAB-Daten
 $L^* = L^*_a \quad a^*_a \quad b^*_a \quad C^*_{ab,a} \quad h^*_{ab,a}$

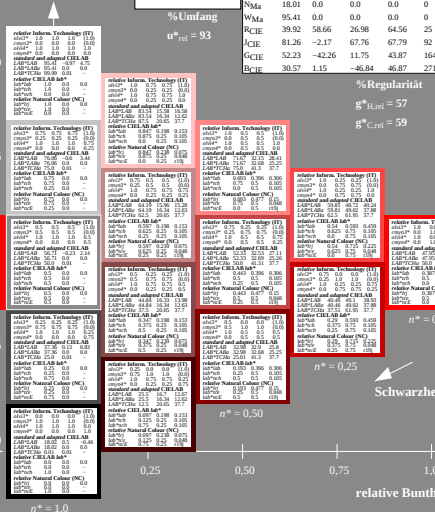
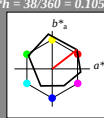
	R _{Ma}	G _{Ma}	B _{Ma}	BS ₀₈ Ma	N _{Ma}	W _{Ma}	R _{CE}	G _{CE}	B _{CE}
L^*	53.2	77.06	34.32	84.36	24	95.41	39.92	58.69	27.98
a^*	13.24	-1.51	84.38	84.39	91	0.0	0.0	0.0	0.0
b^*	53.2	-82.27	18.98	84.44	167	0.0	0.0	0.0	0.0
$C^*_{ab,a}$	53.2	-77.72	-32.98	84.44	203	0.0	0.0	0.0	0.0
$h^*_{ab,a}$	53.2	4.37	-84.28	84.41	273	0.0	0.0	0.0	0.0
L^*	53.2	69.09	-48.41	84.37	325	0.0	0.0	0.0	0.0
a^*	10.99	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
b^*	95.41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
$C^*_{ab,a}$	39.92	58.69	27.98	65.01	25	0.0	0.0	0.0	0.0
$h^*_{ab,a}$	81.26	-2.9	71.56	71.62	92	0.0	0.0	0.0	0.0
L^*	52.23	-42.45	13.59	44.59	162	0.0	0.0	0.0	0.0
a^*	30.57	1.35	-46.48	46.51	272	0.0	0.0	0.0	0.0

%Regularität
 $g^*_{H,rel} = 47$
 $g^*_{C,rel} = 100$

Ausgabe: Farbmimetrisches Reflexions-System ORS18
für Buntton $h^* = \text{lab}^*h = 38/360 = 0.105$
 lab^*tch und lab^*nch

D65: Buntton O
LCH*Ma: 48 83 38
rgb*Ma: 1.0 0.0 0.0

Dreiecks-Helligkeit



ORS18; adaptierte CIELAB-Daten
 $L^* = L^*_a \quad a^*_a \quad b^*_a \quad C^*_{ab,a} \quad h^*_{ab,a}$

	O _{Ma}	Y _{Ma}	L _{Ma}	C _{Ma}	M _{Ma}	N _{Ma}	W _{Ma}	R _{CE}	G _{CE}	B _{CE}
L^*	47.94	65.37	50.52	82.62	38	95.41	39.92	58.66	26.98	25
a^*	90.37	-10.27	91.77	92.34	96	0.0	0.0	0.0	0.0	0.0
b^*	50.9	-62.79	14.95	71.87	151	0.0	0.0	0.0	0.0	0.0
$C^*_{ab,a}$	58.62	-30.35	-45.01	54.3	236	0.0	0.0	0.0	0.0	0.0
$h^*_{ab,a}$	25.71	31.11	-44.42	54.24	305	0.0	0.0	0.0	0.0	0.0
L^*	48.13	75.27	-8.35	75.73	354	0.0	0.0	0.0	0.0	0.0
a^*	18.01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
b^*	95.41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
$C^*_{ab,a}$	39.92	58.66	26.98	64.56	25	0.0	0.0	0.0	0.0	0.0
$h^*_{ab,a}$	81.26	-2.17	67.76	67.79	92	0.0	0.0	0.0	0.0	0.0
L^*	52.23	-42.26	11.75	43.87	164	0.0	0.0	0.0	0.0	0.0
a^*	30.57	1.15	-46.84	46.87	271	0.0	0.0	0.0	0.0	0.0

%Regularität
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$