

Eingabe: Farbmetrisches Standard-Reflektiv-System SRS18

für Bunton $h^* = lab^*h = 30/360 = 0.083$ lab^*ch und lab^*nch

D65: Bunton O

LCH*Ma: 57 77 30

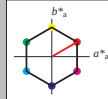
olv*Ma: 1.0 0.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

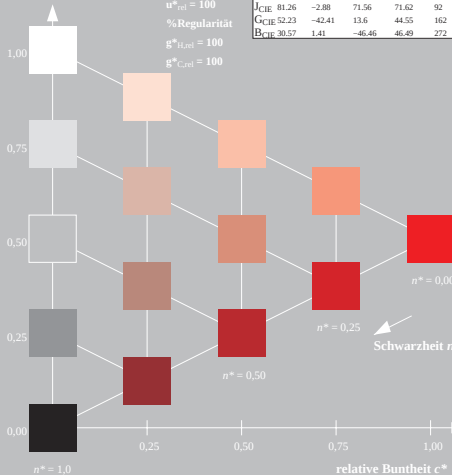
 $u^*_{rel} = 100$

%Regularität

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

SRS18; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _m	56.71	67.03	38.7	77.4	30
Y _m	56.71	0.0	77.4	77.4	90
L _m	56.71	-67.02	38.7	77.4	150
C _m	56.71	-67.02	-38.69	77.4	210
V _m	56.71	0.0	-77.39	77.4	270
M _m	56.71	67.03	-38.69	77.4	330
N _m	18.01	0.0	0.0	0.0	0
W _m	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



OG27-7, 5-stufige Reihen für konstanten CIELAB Bunton 30/360 = 0.083 (links)

Ausgabe: Farbmetrisches Offset-Reflektiv-System ORS18

für Bunton $h^* = lab^*h = 38/360 = 0.105$ LAB^*LCH , LAB^*NCH

D65: Bunton O

LCH*Ma: 48 83 38

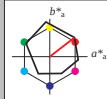
olv*Ma: 1.0 0.0 0.0

CIELAB-Helligkeit L^*

%Umfang

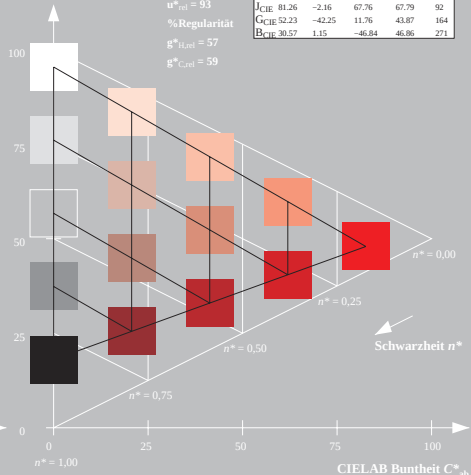
 $u^*_{rel} = 93$

%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 _m	47.94	65.39	50.52	82.63	38
Y _m	90.37	-10.26	91.75	92.32	96
L _m	50.9	-62.83	34.96	71.91	151
C _m	58.62	-30.34	-45.01	54.3	236
V _m	25.72	31.1	-44.4	54.22	305
M _m	48.13	75.28	-8.36	75.74	354
N _m	18.01	0.0	0.0	0.0	0
W _m	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.66	26.98	64.57	25
J _{CIE}	81.26	-2.16	67.76	67.79	92
G _{CIE}	52.23	-42.25	11.76	43.87	164
B _{CIE}	30.57	1.15	-46.84	46.86	271



5-stufige Reihen für konstanten CIELAB Bunton 38/360 = 0.105 (rechts)

BAM-Prüfvorlage OG27; Farbmetrik-Systeme SRS18 & ORS18 input: *cmY0* setcmykcolor*D65: Koordinaten-Systeme von 5stufigen Farbreihen für 10 Buntoninput: *cmY0* / 000n* setcmykcolor*