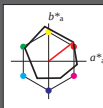


Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18

für Buntton $h^* = lab^*h = 38/360 = 0.105$
 lab^*ich und lab^*nch

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

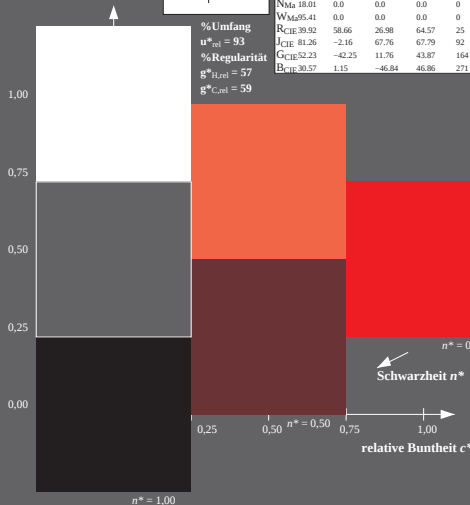
Dreiecks-Helligkeit t^*



ORS18; adaptierte CIELAB-Daten

	$L^* = L^*_{a^*}$	$a^*_{a^*}$	$b^*_{a^*}$	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	47.94	65.39	50.52	82.63	38
YMa	90.37	-10.26	91.75	92.32	96
LMa	50.9	-62.83	34.96	71.91	151
CMa	58.62	-30.34	-45.01	54.3	236
VMa	25.72	31.1	-44.4	54.22	305
MMa	48.13	75.28	-8.36	75.74	354
NMa	18.01	0.0	0.0	0.0	0
WMa	95.41	0.0	0.0	0.0	0
RCIE	39.92	58.66	26.98	64.57	25
JCIE	81.26	-2.16	67.76	67.79	92
GCIE	52.23	-42.25	11.76	43.87	164
BCIE	30.57	1.15	-46.84	46.86	271

%Umfang
 $u^*_{rel} = 93$
%Regulartät
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

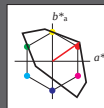


Ausgabe: Farbmétrisches Fernseh-Licht-System TLS18

für Buntton $h^* = lab^*h = 35/360 = 0.097$
 lab^*ich und lab^*nch

D65: Buntton O
LCH*Ma: 53 87 35
olv*Ma: 1.0 0.0 0.0

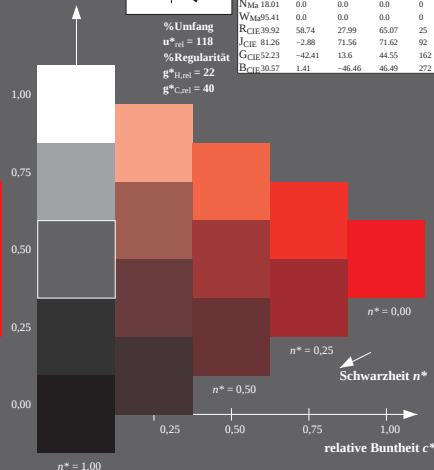
Dreiecks-Helligkeit t^*



TLS18; adaptierte CIELAB-Daten

$L^* = L^*_{a^*}$	$a^*_{a^*}$	$b^*_{a^*}$	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	52.76	71.63	49.88	87.29 35
YMa	92.74	-20.02	84.97	87.3 103
LMa	84.0	-78.98	73.94	108.2 137
CMa	87.14	-44.41	-13.11	46.32 196
VMa	35.47	64.92	-95.06	115.12 304
MMa	59.01	89.33	-55.67	105.26 328
NMa	18.01	0.0	0.0	0.0 0
WMa	95.41	0.0	0.0	0.0 0
RCIE	39.92	58.74	27.99	65.07 25
JCIE	81.26	-2.88	71.56	71.62 92
GCIE	52.23	-42.41	13.6	44.55 162
BCIE	30.57	1.41	-46.46	46.49 272

%Umfang
 $u^*_{rel} = 118$
%Regulartät
 $g^*_{H,rel} = 22$
 $g^*_{C,rel} = 40$



OG810-7, 3stufige Reihen für konstanten CIELAB Buntton 38/360 = 0.105 (links)

5stufige Reihen für konstanten CIELAB Buntton 35/360 = 0.097 (rechts)

BAM-Prüfvorlage OG81; Farbmétrik-Systeme ORS18 & TLS18 input: $cmY0^*$ setcmYcolor
D65: 3 und 5stufige Farbreihen für 10 Bunttöne

output: $cmY0^* / 000n^*$ setcmYcolor