

Eingabe: Farbmetrisches Reflexions-System NCS11

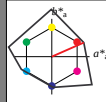
für Buntton $h^* = lab^*h = 24/360 = 0.066$

LAB*LCH, LAB*NCH

D65: Buntton R

LCH*Ma: 47 92 24

olv*Ma: 1.0 0.0 0.0



NCS11; adaptierte CIELAB-Daten

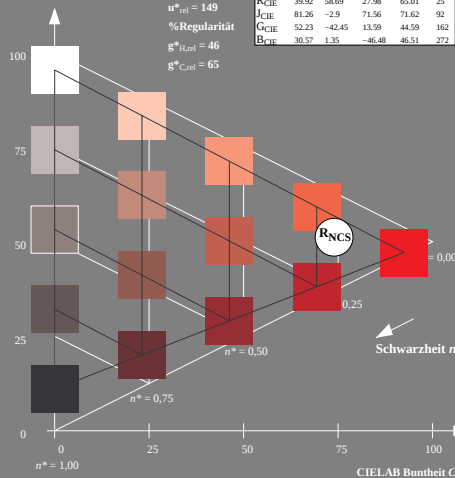
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{Ma}	47.15	84.64	37.25	92.48	24
J _{Ma}	91.37	-1.27	125.03	125.03	91
G _{Ma}	63.07	-114.28	25.35	117.06	167
G50B _{Ma}	59.47	-80.6	-33.45	87.28	203
B _{Ma}	49.01	3.65	-81.19	81.28	273
B50R _{Ma}	44.06	106.09	-73.93	129.32	325
N _{Ma}	10.99	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.69	27.98	65.01	25
J _{CIE}	81.26	-2.9	71.56	71.62	92
G _{CIE}	52.23	-42.45	13.59	44.59	162
B _{CIE}	30.57	1.35	-46.48	46.51	272

CIELAB-Helligkeit L^*

%Umfang

 $u^*_{rel} = 149$

%Regelart

 $g^*_{H,rel} = 46$ $g^*_{C,rel} = 65$ 

Ausgabe: Farbmetrisches Reflexions-System NCS11

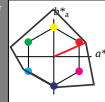
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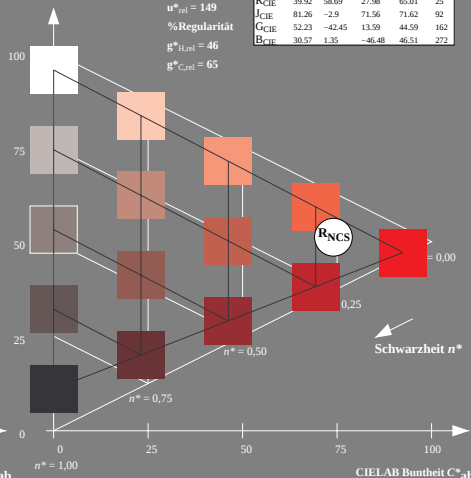
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UG39-7, 5 stufige Reihen für konstanten CIELAB Buntton 24/360 = 0.066 (links)

5 stufige Reihen für konstanten CIELAB Buntton 24/360 = 0.066 (rechts)

BAM-Prüfvorlage UG39; Farbmetrik-Systeme NCS11a & NCS11b; Input: cmy0* setcmycolor

D65: Koordinaten-Systeme von 5stufigen Farbreihen für 10 Buntton; Output: no change compared to input