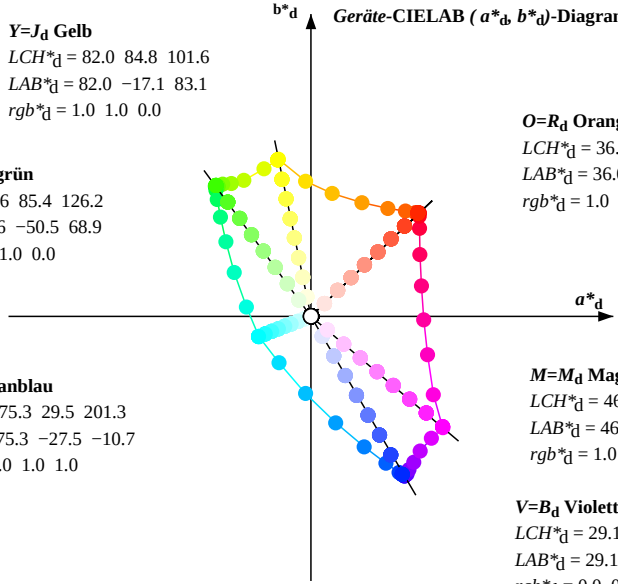
Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 43.7, 101.6, 126.2, 201.3, 300.4, 319.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

***Geräte*-CIELAB (a^*_d, b^*_d)-Diagramm**



Y=J_d Gelb
LCH^*_d = 82.0 84.8 101.6
LAB^*_d = 82.0 −17.1 83.1
rgb^*_d = 1.0 1.0 0.0

O=R_d Orangerot
LCH^*_d = 36.0 79.1 43.6
LAB^*_d = 36.0 57.2 54.6
rgb^*_d = 1.0 0.0 0.0

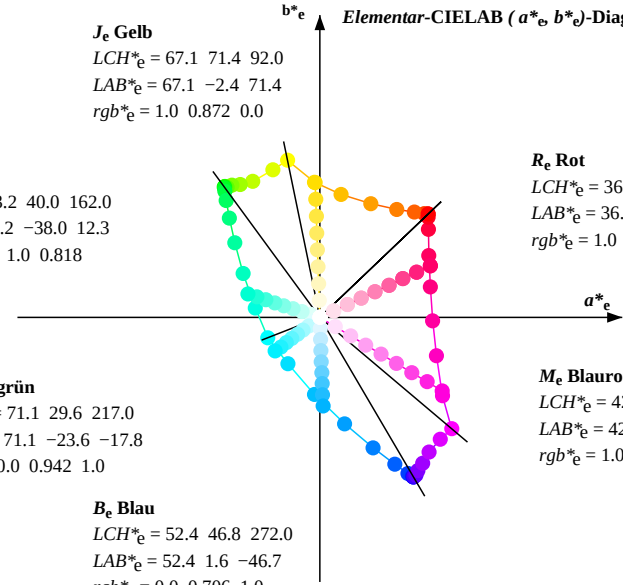
L=G_d Laubgrün
LCH^*_d = 70.6 85.4 126.2
LAB^*_d = 70.6 −50.5 68.9
rgb^*_d = 0.0 1.0 0.0

C=C_d Cyanblau
LCH^*_d = 75.3 29.5 201.3
LAB^*_d = 75.3 −27.5 −10.7
rgb^*_d = 0.0 1.0 1.0

M=M_d Magentarot
LCH^*_d = 46.8 91.3 319.8
LAB^*_d = 46.8 69.7 −58.9
rgb^*_d = 1.0 0.0 1.0

V=B_d Violettblau
LCH^*_d = 29.1 97.9 300.3
LAB^*_d = 29.1 49.5 −84.4
rgb^*_d = 0.0 0.0 1.0

***Elementar*-CIELAB (a^*_e, b^*_e)-Diagramm**



J_e Gelb
LCH^*_e = 67.1 71.4 92.0
LAB^*_e = 67.1 −2.4 71.4
rgb^*_e = 1.0 0.872 0.0

G_e Grün
LCH^*_e = 73.2 40.0 162.0
LAB^*_e = 73.2 −38.0 12.3
rgb^*_e = 0.0 1.0 0.818

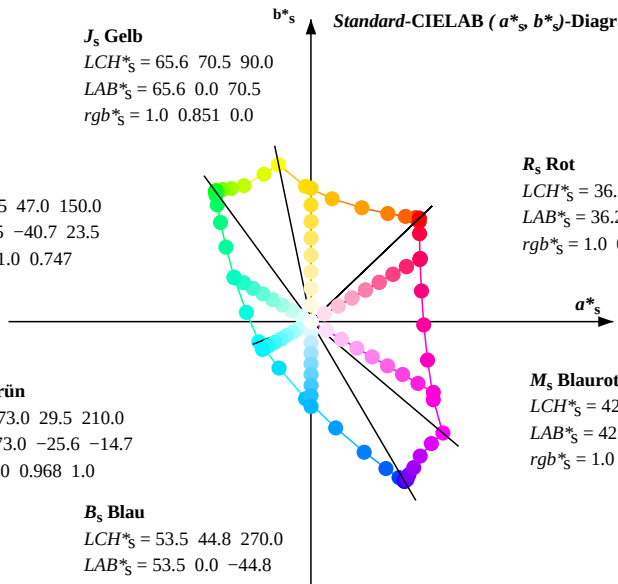
R_e Rot
LCH^*_e = 36.4 64.5 25.0
LAB^*_e = 36.4 58.4 27.2
rgb^*_e = 1.0 0.0 0.415

C_e Blaugrün
LCH^*_e = 71.1 29.6 217.0
LAB^*_e = 71.1 −23.6 −17.8
rgb^*_e = 0.0 0.942 1.0

M_e Blaurot
LCH^*_e = 42.3 75.6 329.0
LAB^*_e = 42.3 64.8 −38.9
rgb^*_e = 1.0 0.0 0.861

B_e Blau
LCH^*_e = 52.4 46.8 272.0
LAB^*_e = 52.4 1.6 −46.7
rgb^*_e = 0.0 0.706 1.0

***Standard*-CIELAB (a^*_s, b^*_s)-Diagramm**



J_s Gelb
LCH^*_s = 65.6 70.5 90.0
LAB^*_s = 65.6 0.0 70.5
rgb^*_s = 1.0 0.851 0.0

G_s Grün
LCH^*_s = 72.5 47.0 150.0
LAB^*_s = 72.5 −40.7 23.5
rgb^*_s = 0.0 1.0 0.747

R_s Rot
LCH^*_s = 36.2 66.6 30.0
LAB^*_s = 36.2 57.7 33.3
rgb^*_s = 1.0 0.0 0.37

C_s Blaugrün
LCH^*_s = 73.0 29.5 210.0
LAB^*_s = 73.0 −25.6 −14.7
rgb^*_s = 0.0 0.968 1.0

M_s Blaurot
LCH^*_s = 42.1 74.7 330.0
LAB^*_s = 42.1 64.7 −37.3
rgb^*_s = 1.0 0.0 0.852

B_s Blau
LCH^*_s = 53.5 44.8 270.0
LAB^*_s = 53.5 0.0 −44.8
rgb^*_s = 0.0 0.721 1.0

Anmerkung zu den CIELAB-Buntheits-Diagrammen (a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

1. Für die rgb^*_d-Eingabedaten wurden die CIELAB−Daten LCH^*_d und LAB^*_d gemessen.

$h_{ab,s}$ rgb^*_d

$$h_{ab,s} = atan\,[\,r^*_d \cos(30) + g^*_d \cos(150)\,] / [\,r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)\,] \quad (1)$$

3. Für die 48 oder 360 gleichabständig gestuften Standard-Bunttonwinkel $h_{ab,s}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der 60Grad-Farben *s:* $h_{ab,si}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Bunttonkreis:

$$h_{48ab,sij} = h_{ab,si} + j\,[h_{ab,si+1} - h_{ab,si}]\,/8\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j\,[h_{ab,si+1} - h_{ab,si}]\,/60\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 59) \quad (3)$$

4. Für die 48 oder 360 Elementar-Bunttonwinkel $h_{ab,e}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der Elementar-Farben *e:* $h_{ab,ei}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Elementar-Bunttonkreis:

$$h_{48ab,eij} = h_{ab,ei} + j\,[h_{ab,ei+1} - h_{ab,ei}]\,/8\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 7) \quad (4)$$

$$h_{360ab,eij} = h_{ab,ei} + j\,[h_{ab,ei+1} - h_{ab,ei}]\,/60\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 59) \quad (5)$$

5. Für jeden Elementar-Bunttonwinkel $h_{ab,e}$ gibt es einem genau definierten Geräte-Bunttonwinkel $h_{ab,d}$ siehe die folgenden Tabellen, Spalten 1 bis 3.

6. Die Werte rgb^*_{de} erzeugen die Ausgabe der geräteunabhängigen Elemetar-Bunttöne

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 43.7, 101.6, 126.2, 201.3, 300.4, 319.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd50M			*LAB**dd50Mx (x=LabCh)					*rgb**ds50M			*LAB**ds50Mx (x=LabCh)					*rgb**s50M			*rgb**de50M			*LAB**de50Mx (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
43.7	30.0	25.5	1.0	0.0	0.0	36.0	57.3	54.7	79.2	43.7	1.0	0.0	0.37	36.3	57.7	33.3	66.7	30	1.0	0.0	0.0	1.0	0.0	0.416	36.5	58.5	27.3	64.5	25	1.0	0.0	0.0			
43.8	37.5	33.8	1.0	0.125	0.0	36.1	57.0	54.6	78.9	43.8	1.0	0.0	0.264	36.1	57.6	45.0	73.1	38	1.0	0.125	0.0	1.0	0.0	0.317	36.2	57.9	39.1	69.9	34	1.0	0.125	0.0			
44.8	45.0	42.2	1.0	0.25	0.0	36.8	55.3	55.0	78.0	44.8	1.0	0.257	0.0	36.9	55.0	55.0	77.8	45	1.0	0.25	0.0	1.0	0.0	0.15	36.0	57.4	51.7	77.2	42	1.0	0.25	0.0			
48.1	52.5	50.5	1.0	0.375	0.0	38.8	50.0	55.7	74.9	48.1	1.0	0.469	0.0	42.0	42.9	56.9	71.3	53	1.0	0.375	0.0	1.0	0.431	0.0	40.7	45.8	56.5	72.8	51	1.0	0.375	0.0			
54.6	60.0	58.9	1.0	0.5	0.0	43.0	40.6	57.2	70.1	54.6	1.0	0.56	0.0	46.1	34.1	59.0	68.1	60	1.0	0.5	0.0	1.0	0.549	0.0	45.5	35.3	58.7	68.5	59	1.0	0.5	0.0			
65.9	67.5	67.2	1.0	0.625	0.0	49.4	26.9	60.2	66.0	65.9	1.0	0.643	0.0	50.7	24.7	61.2	66.0	68	1.0	0.625	0.0	1.0	0.635	0.0	50.1	25.8	60.7	66.0	67	1.0	0.625	0.0			
80.2	75.0	75.6	1.0	0.75	0.0	57.9	11.3	65.1	66.0	80.2	1.0	0.705	0.0	54.8	17.1	63.8	66.0	75	1.0	0.75	0.0	1.0	0.713	0.0	55.4	16.0	64.0	66.0	76	1.0	0.75	0.0			
92.3	82.5	84.0	1.0	0.875	0.0	67.4	−2.7	71.5	71.6	92.3	1.0	0.779	0.0	60.1	8.2	66.8	67.3	83	1.0	0.875	0.0	1.0	0.789	0.0	60.9	7.1	67.4	67.8	84	1.0	0.875	0.0			
101.6	90.0	92.3	1.0	1.0	0.0	82.0	−17.0	83.1	84.9	101.6	1.0	0.852	0.0	65.6	0.0	70.5	70.5	90	1.0	1.0	0.0	1.0	0.872	0.0	67.2	−2.4	71.4	71.4	92	1.0	1.0	0.0			
107.7	97.5	101.1	0.875	1.0	0.0	77.7	−24.8	78.1	82.0	107.7	1.0	0.952	0.0	76.4	−11.0	78.9	79.7	98	0.875	1.0	0.0	1.0	0.992	0.0	81.0	−15.9	82.4	84.0	101	0.875	1.0	0.0			
116.2	105.0	109.8	0.75	1.0	0.0	72.4	−35.3	72.0	80.2	116.2	0.93	1.0	0.0	79.6	−21.4	80.4	83.3	105	0.75	1.0	0.0	0.841	1.0	0.0	76.3	−27.8	76.6	81.5	110	0.75	1.0	0.0			
120.9	112.5	118.5	0.625	1.0	0.0	71.5	−42.0	70.4	82.0	120.9	0.797	1.0	0.0	74.4	−31.5	74.4	80.9	113	0.625	1.0	0.0	0.676	1.0	0.0	71.9	−39.3	71.1	81.3	119	0.625	1.0	0.0			
123.7	120.0	127.3	0.5	1.0	0.0	71.2	−46.5	69.9	84.0	123.7	0.649	1.0	0.0	71.7	−40.7	70.7	81.7	120	0.5	1.0	0.0	0.0	1.0	0.252	70.8	−50.2	66.7	83.6	127	0.5	1.0	0.0			
125.5	127.5	136.0	0.375	1.0	0.0	70.7	−48.9	68.8	84.5	125.5	0.0	1.0	0.322	70.8	−49.8	63.9	81.0	128	0.375	1.0	0.0	0.0	1.0	0.572	71.4	−46.4	44.9	64.6	136	0.375	1.0	0.0			
126.0	135.0	144.7	0.25	1.0	0.0	70.8	−50.2	69.2	85.5	126.0	0.0	1.0	0.552	71.4	−46.8	46.9	66.4	135	0.25	1.0	0.0	0.0	1.0	0.693	72.1	−43.1	30.2	52.7	145	0.25	1.0	0.0			
126.1	142.5	153.5	0.125	1.0	0.0	70.8	−50.3	69.1	85.6	126.1	0.0	1.0	0.671	72.0	−43.8	33.1	55.0	143	0.125	1.0	0.0	0.0	1.0	0.766	72.7	−40.2	20.5	45.2	153	0.125	1.0	0.0			
126.2	150.0	162.2	0.0	1.0	0.0	70.7	−50.4	69.0	85.5	126.2	0.0	1.0	0.747	72.5	−40.6	23.5	47.0	150	0.0	1.0	0.0	0.0	1.0	0.818	73.2	−38.0	12.4	40.0	162	0.0	1.0	0.0			
126.4	157.5	169.1	0.0	1.0	0.125	70.7	−50.4	68.5	85.1	126.4	0.0	1.0	0.795	73.0	−39.1	15.9	42.3	158	0.0	1.0	0.125	0.0	1.0	0.859	73.6	−35.3	6.9	36.0	169	0.0	1.0	0.125			
127.0	165.0	175.9	0.0	1.0	0.25	70.7	−50.2	66.8	83.6	127.0	0.0	1.0	0.835	73.4	−36.9	9.9	38.3	165	0.0	1.0	0.25	0.0	1.0	0.893	74.0	−33.5	2.4	33.7	176	0.0	1.0	0.25			
128.7	172.5	182.8	0.0	1.0	0.375	70.9	−49.4	61.7	79.2	128.7	0.0	1.0	0.88	73.9	−33.9	4.2	34.2	173	0.0	1.0	0.375	0.0	1.0	0.922	74.4	−32.4	−1.6	32.6	183	0.0	1.0	0.375			
132.3	180.0	189.6	0.0	1.0	0.5	71.1	−47.7	52.5	71.0	132.3	0.0	1.0	0.91	74.2	−33.0	0.0	33.1	180	0.0	1.0	0.5	0.0	1.0	0.952	74.7	−30.8	−5.4	31.4	190	0.0	1.0	0.5			
138.7	187.5	196.4	0.0	1.0	0.625	71.6	−44.9	39.5	59.8	138.7	0.0	1.0	0.944	74.6	−31.3	−4.3	31.7	188	0.0	1.0	0.625	0.0	1.0	0.977	75.0	−29.1	−8.3	30.4	196	0.0	1.0	0.625			
150.3	195.0	203.3	0.0	1.0	0.75	72.6	−40.5	23.2	46.7	150.3	0.0	1.0	0.973	75.0	−29.4	−7.8	30.6	195	0.0	1.0	0.75	0.0	0.994	1.0	74.9	−27.1	−11.4	29.5	203	0.0	1.0	0.75			
171.8	202.5	210.1	0.0	1.0	0.875	73.8	−34.0	4.9	34.4	171.8	0.0	0.994	1.0	74.9	−27.1	−11.4	29.5	203	0.0	1.0	0.875	0.0	0.968	1.0	73.0	−25.5	−14.7	29.6	210	0.0	1.0	0.875			
201.3	210.0	217.0	0.0	1.0	1.0	75.3	−27.4	−10.6	29.5	201.3	0.0	0.968	1.0	73.0	−25.5	−14.7	29.6	210	0.0	1.0	1.0	0.0	0.943	1.0	71.2	−23.6	−17.7	29.6	217	0.0	1.0	1.0			
235.5	217.5	223.8	0.0	0.875	1.0	66.3	−16.8	−24.4	29.8	235.5	0.0	0.939	1.0	70.9	−23.3	−18.2	29.6	218	0.0	0.875	1.0	0.0	0.917	1.0	69.3	−21.3	−20.5	29.7	224	0.0	0.875	1.0			
266.1	225.0	230.7	0.0	0.75	1.0	55.8	−2.7	−40.8	41.0	266.1	0.0	0.913	1.0	69.0	−20.9	−20.9	29.7	225	0.0	0.75	1.0	0.0	0.891	1.0	67.5	−18.6	−23.0	29.7	231	0.0	0.75	1.0			
283.1	232.5	237.5	0.0	0.625	1.0	46.2	13.1	−56.2	57.8	283.1	0.0	0.884	1.0	66.9	−17.8	−23.7	29.8	233	0.0	0.625	1.0	0.0	0.865	1.0	65.4	−16.2	−25.9	30.7	238	0.0	0.625	1.0			
292.3	240.0	244.4	0.0	0.5	1.0	38.4	28.2	−68.9	74.6	292.3	0.0	0.857	1.0	64.7	−15.6	−27.1	31.4	240	0.0	0.5	1.0	0.0	0.84	1.0	63.4	−14.3	−29.5	32.9	244	0.0	0.5	1.0			
297.0	247.5	251.2	0.0	0.375	1.0	33.2	39.6	−77.6	87.2	297.0	0.0	0.824	1.0	62.0	−12.8	−31.7	34.3	248	0.0	0.375	1.0	0.0	0.812	1.0	61.0	−11.4	−33.4	35.4	251	0.0	0.375	1.0			
299.4	255.0	258.0	0.0	0.25	1.0	30.3	46.6	−82.5	94.8	299.4	0.0	0.795	1.0	59.6	−9.5	−35.5	36.9	255	0.0	0.25	1.0	0.0	0.783	1.0	58.6	−7.8	−37.1	38.0	258	0.0	0.25	1.0			
300.2	262.5	264.9	0.0	0.125	1.0	29.3	49.0	−84.0	97.3	300.2	0.0	0.762	1.0	56.9	−4.8	−39.4	39.8	263	0.0	0.125	1.0	0.0	0.754	1.0	56.2	−3.4	−40.3	40.6	265	0.0	0.125	1.0			
300.4	270.0	271.7	0.0	0.0	1.0	29.1	49.6	−84.4	97.9	300.4	0.0	0.721	1.0	53.6	0.0	−44.7	44.8	270	0.0	0.0	1.0	0.0	0.706	1.0	52.5	1.6	−46.7	46.8	272	0.0	0.0	1.0			
300.4	277.5	278.8	0.125	0.0	1.0	29.0	49.6	−84.3	97.9	300.4	0.0	0.662	1.0	49.1	7.3	−52.1	52.7	278	0.125	0.0	1.0	0.0	0.655	1.0	48.5	8.4	−53.0	53.7	279	0.125	0.0	1.0			
300.7	285.0	286.0	0.25	0.0	1.0	29.2	49.8	−83.9	97.7	300.7	0.0	0.599	1.0	44.6	15.9	−59.1	61.3	285	0.25	0.0	1.0	0.0	0.585	1.0	43.7	17.4	−60.5	63.1	286	0.25	0.0	1.0			
301.4	292.5	293.1	0.375	0.0	1.0	29.7	50.8	−83.3	97.7	301.4	0.0	0.48	1.0	37.6	29.9	−70.4	76.6	293	0.375	0.0	1.0	0.0	0.48	1.0	37.6	29.9	−70.4	76.6	293	0.375	0.0	1.0			
302.6	300.0	300.2	0.5	0.0	1.0	30.9	51.9	−80.9	96.2	302.6	0.0	0.16	1.0	29.6	48.3	−83.6	96.6	300	0.5	0.0	1.0	0.0	0.16	1.0	29.6	48.3	−83.6	96.6	300	0.5	0.0	1.0			
305.2	307.5	307.3	0.625	0.0	1.0	33.0	54.4	−77.1	94.5	305.2	0.716	0.0	1.0	35.1	56.9	−72.7	92.4	308	0.625	0.0	1.0	0.684	0.0	1.0	34.3	56.1	−74.3	93.1	307	0.625	0.0	1.0			
309.0	315.0	314.4	0.75	0.0	1.0	35.9	57.7	−71.1	91.7	309.0	0.883	0.0	1.0	41.8	64.2	−64.1	90.8	315	0.75	0.0	1.0	0.86	0.0	1.0	40.8	63.1	−65.2	90.8	314	0.75	0.0	1.0			
314.7	322.5	321.5	0.875	0.0	1.0	41.4	63.8	−64.4	90.7	314.7	1.0	0.0	0.948	45.1	68.1	−51.2	85.3	323	0.875	0.0	1.0	1.0	0.0	0.98	46.2	69.2	−55.9	89.1	321	0.875	0.0	1.0			
319.8	330.0	328.6	1.0	0.0	1.0	46.8	69.7	−58.8	91.3	319.8	1.0	0.0	0.853	42.1	64.8	−37.3	74.8	330	1.0	0.0	1.0	1.0	0.0	0.861	42.3	64.8	−38.9	75.6	329	1.0	0.0	1.0			
327.4	337.5	335.7	1.0	0.0	0.875	42.7	64.8	−41.3	76.9	327.4	1.0	0.0	0.783	40.4	63.2	−25.4	68.1	338	1.0	0.0	0.875	1.0	0.0	0.801	40.8	63.8	−28.3	69.8	336	1.0	0.0	0.875			
341.8	345.0	342.8	1.0	0.0	0.75	39.6	61.7	−20.2	65.0	341.8	1.0	0.0	0.726	39.2	61.8	−16.5	63.9	345	1.0	0.0	0.75	1.0	0.0	0.741	39.4	61.8	−18.8	64.6	343	1.0	0.0	0.75			
358.3	352.5	349.9	1.0	0.0	0.625	37.9	59.7	−1.6	59.7	358.3	1.0	0.0	0.665	38.5	61.0	−7.4	61.4	353	1.0	0.0	0.625	1.0	0.0	0.688	38.8	61.4	−10.7	62.4	350	1.0	0.0	0.625			
375.5	360.0	357.0	1.0	0.0	0.5	36.9	58.5	16.2	60.7	375.5	1.0	0.0	0.613	37.8	59.8	0.0	59.8	0	1.0	0.0	0.5	1.0	0.0	0.635	38.1	60.1	−3.0	60.2	357	1.0	0.0	0.5			
389.6	367.5	364.2	1.0	0.0	0.375	36.3	57.7	32.8	66.4	389.6	1.0	0.0	0.555	37.4	59.7	8.4	60.3	8	1.0	0.0	0.375	1.0	0.0	0.584	37.6	59.9	4.2	60.0	4	1.0	0.0	0.375			
399.0	375.0	371.3	1.0	0.0	0.25	36.1	57.5	46.6	74.0	399.0	1.0	0.0	0.503	37.0	58.6	15.7	60.7	15	1.0	0.0	0.25	1.0	0.0	0.533	37.2	59.3	11.5	60.4	11	1.0	0.0	0.25			
402.7	382.5	378.4	1.0	0.0	0.125	36.0	57.3	53.0	78.1	402.7	1.0	0.0	0.434	36.6	58.6	24.9	63.7	23	1.0	0.0	0.125	1.0	0.0	0.478	36.8	58.7	19.1	61.7	18	1.0	0.0	0.125			
403.7	390.0	385.5	1.0	0.0	0.0	36.0	57.3	54.7	79.2	403.7	1.0	0.0	0.37	36.3	57.7	33.3	66.7	30	1.0	0.0	0.0	1.0	0.0	0.416	36.5	58.5	27.3	64.5	25	1.0	0.0	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 43.7, 101.6, 126.2, 201.3, 300.4, 319.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)						*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M				*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M				*rgb**dd	*rgb**ds	*rgb**de
43	30	25	1.0	0.0	0.091	36.0	57.3	53.5	78.4	43	R_d	1.0	0.0	0.37	36.3	57.7	33.3	66.7	30	1.0	0.0	0.0	R_s	1.0	0.0	0.416	36.5	58.5	27.3	64.5	25	1.0	0.0	0.0	R_e			
44	31	27	1.0	0.151	0.0	36.2	56.6	54.7	78.7	44		1.0	0.0	0.357	36.3	57.8	34.8	67.5	31	1.0	0.017	0.0		1.0	0.0	0.398	36.4	58.2	29.6	65.3	27	1.0	0.017	0.0				
45	32	28	1.0	0.257	0.0	36.9	55.0	55.0	77.8	45		1.0	0.0	0.343	36.2	57.9	36.2	68.3	32	1.0	0.033	0.0		1.0	0.0	0.389	36.4	58.0	30.8	65.7	28	1.0	0.033	0.0				
46	33	29	1.0	0.295	0.0	37.5	53.4	55.3	76.8	46		1.0	0.0	0.33	36.2	57.9	37.6	69.1	33	1.0	0.05	0.0		1.0	0.0	0.381	36.3	57.8	32.1	66.1	29	1.0	0.05	0.0				
47	34	30	1.0	0.333	0.0	38.2	51.8	55.5	75.9	47		1.0	0.0	0.317	36.2	57.9	39.1	69.9	34	1.0	0.067	0.0		1.0	0.0	0.37	36.3	57.7	33.3	66.7	30	1.0	0.067	0.0				
48	35	31	1.0	0.371	0.0	38.8	50.2	55.7	75.0	48		1.0	0.0	0.304	36.2	57.9	40.6	70.7	35	1.0	0.083	0.0		1.0	0.0	0.357	36.3	57.8	34.8	67.5	31	1.0	0.083	0.0				
49	36	32	1.0	0.392	0.0	39.4	48.7	56.0	74.2	49		1.0	0.0	0.29	36.2	57.9	42.0	71.5	36	1.0	0.1	0.0		1.0	0.0	0.343	36.2	57.9	36.2	68.3	32	1.0	0.1	0.0				
50	37	33	1.0	0.412	0.0	40.1	47.2	56.3	73.5	50		1.0	0.0	0.277	36.1	57.8	43.5	72.3	37	1.0	0.117	0.0		1.0	0.0	0.33	36.2	57.9	37.6	69.1	33	1.0	0.117	0.0				
51	38	34	1.0	0.431	0.0	40.7	45.8	56.5	72.8	51		1.0	0.0	0.264	36.1	57.6	45.0	73.1	38	1.0	0.133	0.0		1.0	0.0	0.317	36.2	57.9	39.1	69.9	34	1.0	0.133	0.0				
52	39	36	1.0	0.45	0.0	41.3	44.3	56.8	72.0	52		1.0	0.0	0.251	36.1	57.5	46.5	73.9	39	1.0	0.15	0.0		1.0	0.0	0.29	36.2	57.9	42.0	71.5	36	1.0	0.15	0.0				
53	40	37	1.0	0.469	0.0	42.0	42.9	56.9	71.3	53		1.0	0.0	0.218	36.1	57.5	48.2	75.0	40	1.0	0.167	0.0		1.0	0.0	0.277	36.1	57.8	43.5	72.3	37	1.0	0.167	0.0				
54	41	38	1.0	0.489	0.0	42.6	41.5	57.1	70.6	54		1.0	0.0	0.184	36.1	57.5	49.9	76.1	41	1.0	0.183	0.0		1.0	0.0	0.264	36.1	57.6	45.0	73.1	38	1.0	0.183	0.0				
55	42	39	1.0	0.505	0.0	43.2	40.1	57.3	70.0	55		1.0	0.0	0.15	36.0	57.4	51.7	77.2	42	1.0	0.2	0.0		1.0	0.0	0.251	36.1	57.5	46.5	73.9	39	1.0	0.2	0.0				
56	43	40	1.0	0.516	0.0	43.8	38.9	57.7	69.6	56		1.0	0.0	0.091	36.0	57.3	53.5	78.4	43	1.0	0.217	0.0		1.0	0.0	0.218	36.1	57.5	48.2	75.0	40	1.0	0.217	0.0				
57	44	41	1.0	0.527	0.0	44.4	37.7	58.1	69.2	57		1.0	0.151	0.0	36.2	56.6	54.7	78.7	44	1.0	0.233	0.0		1.0	0.0	0.184	36.1	57.5	49.9	76.1	41	1.0	0.233	0.0				
58	45	42	1.0	0.538	0.0	44.9	36.5	58.4	68.9	58		1.0	0.257	0.0	36.9	55.0	55.0	77.8	45	1.0	0.25	0.0		1.0	0.0	0.15	36.0	57.4	51.7	77.2	42	1.0	0.25	0.0				
59	46	43	1.0	0.549	0.0	45.5	35.3	58.7	68.5	59		1.0	0.295	0.0	37.5	53.4	55.3	76.8	46	1.0	0.267	0.0		1.0	0.0	0.091	36.0	57.3	53.5	78.4	43	1.0	0.267	0.0				
60	47	44	1.0	0.56	0.0	46.1	34.1	59.0	68.1	60		1.0	0.333	0.0	38.2	51.8	55.5	75.9	47	1.0	0.283	0.0		1.0	0.151	0.0	36.2	56.6	54.7	78.7	44	1.0	0.283	0.0				
61	48	46	1.0	0.571	0.0	46.6	32.9	59.3	67.8	61		1.0	0.371	0.0	38.8	50.2	55.7	75.0	48	1.0	0.3	0.0		1.0	0.295	0.0	37.5	53.4	55.3	76.8	46	1.0	0.3	0.0				
62	49	47	1.0	0.582	0.0	47.2	31.6	59.5	67.4	62		1.0	0.392	0.0	39.4	48.7	56.0	74.2	49	1.0	0.317	0.0		1.0	0.333	0.0	38.2	51.8	55.5	75.9	47	1.0	0.317	0.0				
63	50	48	1.0	0.593	0.0	47.8	30.4	59.7	67.0	63		1.0	0.412	0.0	40.1	47.2	56.3	73.5	50	1.0	0.333	0.0		1.0	0.371	0.0	38.8	50.2	55.7	75.0	48	1.0	0.333	0.0				
64	51	49	1.0	0.604	0.0	48.3	29.2	59.9	66.7	64		1.0	0.431	0.0	40.7	45.8	56.5	72.8	51	1.0	0.35	0.0		1.0	0.392	0.0	39.4	48.7	56.0	74.2	49	1.0	0.35	0.0				
65	52	50	1.0	0.615	0.0	48.9	28.0	60.1	66.3	65		1.0	0.45	0.0	41.3	44.3	56.8	72.0	52	1.0	0.367	0.0		1.0	0.412	0.0	40.1	47.2	56.3	73.5	50	1.0	0.367	0.0				
66	53	51	1.0	0.626	0.0	49.5	26.8	60.3	66.0	66		1.0	0.469	0.0	42.0	42.9	56.9	71.3	53	1.0	0.383	0.0		1.0	0.431	0.0	40.7	45.8	56.5	72.8	51	1.0	0.383	0.0				
67	54	52	1.0	0.635	0.0	50.1	25.8	60.7	66.0	67		1.0	0.489	0.0	42.6	41.5	57.1	70.6	54	1.0	0.4	0.0		1.0	0.45	0.0	41.3	44.3	56.8	72.0	52	1.0	0.4	0.0				
68	55	53	1.0	0.643	0.0	50.7	24.7	61.2	66.0	68		1.0	0.505	0.0	43.2	40.1	57.3	70.0	55	1.0	0.417	0.0		1.0	0.469	0.0	42.0	42.9	56.9	71.3	53	1.0	0.417	0.0				
69	56	54	1.0	0.652	0.0	51.3	23.6	61.6	66.0	69		1.0	0.516	0.0	43.8	38.9	57.7	69.6	56	1.0	0.433	0.0		1.0	0.489	0.0	42.6	41.5	57.1	70.6	54	1.0	0.433	0.0				
70	57	56	1.0	0.661	0.0	51.9	22.6	62.0	66.0	70		1.0	0.527	0.0	44.4	37.7	58.1	69.2	57	1.0	0.45	0.0		1.0	0.516	0.0	43.8	38.9	57.7	69.6	56	1.0	0.45	0.0				
71	58	57	1.0	0.67	0.0	52.5	21.5	62.4	66.0	71		1.0	0.538	0.0	44.9	36.5	58.4	68.9	58	1.0	0.467	0.0		1.0	0.527	0.0	44.4	37.7	58.1	69.2	57	1.0	0.467	0.0				
72	59	58	1.0	0.678	0.0	53.0	20.4	62.8	66.0	72		1.0	0.549	0.0	45.5	35.3	58.7	68.5	59	1.0	0.483	0.0		1.0	0.538	0.0	44.9	36.5	58.4	68.9	58	1.0	0.483	0.0				
73	60	59	1.0	0.687	0.0	53.6	19.3	63.1	66.0	73		1.0	0.56	0.0	46.1	34.1	59.0	68.1	60	1.0	0.5	0.0		1.0	0.549	0.0	45.5	35.3	58.7	68.5	59	1.0	0.5	0.0				
74	61	60	1.0	0.696	0.0	54.2	18.2	63.4	66.0	74		1.0	0.571	0.0	46.6	32.9	59.3	67.8	61	1.0	0.517	0.0		1.0	0.56	0.0	46.1	34.1	59.0	68.1	60	1.0	0.517	0.0				
75	62	61	1.0	0.705	0.0	54.8	17.1	63.8	66.0	75		1.0	0.582	0.0	47.2	31.6	59.5	67.4	62	1.0	0.533	0.0		1.0	0.571	0.0	46.6	32.9	59.3	67.8	61	1.0	0.533	0.0				
76	63	62	1.0	0.713	0.0	55.4	16.0	64.0	66.0	76		1.0	0.593	0.0	47.8	30.4	59.7	67.0	63	1.0	0.55	0.0		1.0	0.582	0.0	47.2	31.6	59.5	67.4	62	1.0	0.55	0.0				
77	64	63	1.0	0.722	0.0	56.0	14.8	64.3	66.0	77		1.0	0.604	0.0	48.3	29.2	59.9	66.7	64	1.0	0.567	0.0		1.0	0.593	0.0	47.8	30.4	59.7	67.0	63	1.0	0.567	0.0				
78	65	64	1.0	0.731	0.0	56.6	13.7	64.6	66.0	78		1.0	0.615	0.0	48.9	28.0	60.1	66.3	65	1.0	0.583	0.0		1.0	0.604	0.0	48.3	29.2	59.9	66.7	64	1.0	0.583	0.0				
79	66	66	1.0	0.74	0.0	57.2	12.6	64.8	66.0	79		1.0	0.626	0.0	49.5	26.8	60.3	66.0	66	1.0	0.6	0.0		1.0	0.626	0.0	49.5	26.8	60.3	66.0	66	1.0	0.6	0.0				
80	67	67	1.0	0.748	0.0	57.8	11.5	65.0	66.0	80		1.0	0.635	0.0	50.1	25.8	60.7	66.0	67	1.0	0.617	0.0		1.0	0.635	0.0	50.1	25.8	60.7	66.0	67	1.0	0.617	0.0				
81	68	68	1.0	0.758	0.0	58.5	10.4	65.6	66.4	81		1.0	0.643	0.0	50.7	24.7	61.2	66.0	68	1.0	0.633	0.0		1.0	0.643	0.0	50.7	24.7	61.2	66.0	68	1.0	0.633	0.0				
82	69	69	1.0	0.769	0.0	59.3	9.3	66.2	66.9	82		1.0	0.652	0.0	51.3	23.6	61.6	66.0	69	1.0	0.65	0.0		1.0	0.652	0.0	51.3	23.6	61.6	66.0	69	1.0	0.65	0.0				
83	70	70	1.0	0.779	0.0	60.1	8.2	66.8	67.3	83		1.0	0.661	0.0	51.9	22.6	62.0	66.0	70	1.0	0.667	0.0		1.0	0.661	0.0	51.9	22.6	62.0	66.0	70	1.0	0.667	0.0				
84	71	71	1.0	0.789	0.0	60.9	7.1	67.4	67.8	84		1.0	0.67	0.0	52.5	21.5	62.4	66.0	71	1.0	0.683	0.0		1.0	0.67	0.0	52.5	21.5	62.4	66.0	71	1.0	0.683	0.0				
85	72	72	1.0	0.8	0.0	61.7	5.9	68.0	68.2	85		1.0	0.678	0.0	53.0	20.4	62.8	66.0	72	1.0	0.7	0.0		1.0	0.678	0.0	53.0	20.4	62.8	66.0	72	1.0	0.7	0.0				
86	73	73	1.0	0.81	0.0	62.5	4.8	68.5	68.7	86		1.0	0.687	0.0	53.6	19.3	63.1	66.0	73	1.0	0.717	0.0		1.0	0.687	0.0	53.6	19.3	63.1	66.0	73	1.0	0.717	0.0				
87	74	74	1.0	0.821	0.0	63.3	3.6	69.1	69.1	87		1.0	0.696	0.0	54.2	18.2	63.4	66.0	74	1.0	0.733	0.0		1.0	0.696	0.0	54.2	18.2	63.4	66.0	74	1.0	0.733	0.0				
88	75	76	1.0	0.831	0.0	64.0	2.4	69.6	69.6	88		1.0	0.705	0.0	54.8	17.1	63.8	66.0	75	1.0	0.75	0.0		1.0	0.713	0.0	55.4	16.0	64.0	66.0	76	1.0	0.75	0.0				

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 43.7, 101.6, 126.2, 201.3, 300.4, 319.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd}			LAB^*_{dd}					rgb^*_{ds}			LAB^*_{ds}					rgb^*_{s50}			rgb^*_{de}			LAB^*_{de}					rgb^*_{e50}			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
88	75	76	1.0	0.831	0.0	64.0	2.4	69.6	69.6	88	1.0	0.705	0.0	54.8	17.1	63.8	66.0	75	1.0	0.75	0.0	1.0	0.713	0.0	55.4	16.0	64.0	66.0	76	1.0	0.75	0.0			
89	76	77	1.0	0.841	0.0	64.8	1.2	70.1	70.1	89	1.0	0.713	0.0	55.4	16.0	64.0	66.0	76	1.0	0.767	0.0	1.0	0.722	0.0	56.0	14.8	64.3	66.0	77	1.0	0.767	0.0			
90	77	78	1.0	0.852	0.0	65.6	0.0	70.5	70.5	90	1.0	0.722	0.0	56.0	14.8	64.3	66.0	77	1.0	0.783	0.0	1.0	0.731	0.0	56.6	13.7	64.6	66.0	78	1.0	0.783	0.0			
91	78	79	1.0	0.862	0.0	66.4	−1.1	71.0	71.0	91	1.0	0.731	0.0	56.6	13.7	64.6	66.0	78	1.0	0.8	0.0	1.0	0.74	0.0	57.2	12.6	64.8	66.0	79	1.0	0.8	0.0			
92	79	80	1.0	0.872	0.0	67.2	−2.4	71.4	71.4	92	1.0	0.74	0.0	57.2	12.6	64.8	66.0	79	1.0	0.817	0.0	1.0	0.748	0.0	57.8	11.5	65.0	66.0	80	1.0	0.817	0.0			
93	80	81	1.0	0.885	0.0	68.6	−3.7	72.5	72.6	93	1.0	0.748	0.0	57.8	11.5	65.0	66.0	80	1.0	0.833	0.0	1.0	0.758	0.0	58.5	10.4	65.6	66.4	81	1.0	0.833	0.0			
94	81	82	1.0	0.898	0.0	70.1	−5.1	73.9	74.0	94	1.0	0.758	0.0	58.5	10.4	65.6	66.4	81	1.0	0.85	0.0	1.0	0.769	0.0	59.3	9.3	66.2	66.9	82	1.0	0.85	0.0			
95	82	83	1.0	0.912	0.0	71.7	−6.5	75.2	75.5	95	1.0	0.769	0.0	59.3	9.3	66.2	66.9	82	1.0	0.867	0.0	1.0	0.779	0.0	60.1	8.2	66.8	67.3	83	1.0	0.867	0.0			
96	83	85	1.0	0.925	0.0	73.2	−7.9	76.5	76.9	96	1.0	0.779	0.0	60.1	8.2	66.8	67.3	83	1.0	0.883	0.0	1.0	0.8	0.0	61.7	5.9	68.0	68.2	85	1.0	0.883	0.0			
97	84	86	1.0	0.938	0.0	74.8	−9.4	77.7	78.3	97	1.0	0.789	0.0	60.9	7.1	67.4	67.8	84	1.0	0.9	0.0	1.0	0.81	0.0	62.5	4.8	68.5	68.7	86	1.0	0.9	0.0			
98	85	87	1.0	0.952	0.0	76.4	−11.0	78.9	79.7	98	1.0	0.8	0.0	61.7	5.9	68.0	68.2	85	1.0	0.917	0.0	1.0	0.821	0.0	63.3	3.6	69.1	69.1	87	1.0	0.917	0.0			
99	86	88	1.0	0.965	0.0	77.9	−12.6	80.1	81.1	99	1.0	0.81	0.0	62.5	4.8	68.5	68.7	86	1.0	0.933	0.0	1.0	0.831	0.0	64.0	2.4	69.6	69.6	88	1.0	0.933	0.0			
100	87	89	1.0	0.978	0.0	79.5	−14.2	81.3	82.6	100	1.0	0.821	0.0	63.3	3.6	69.1	69.1	87	1.0	0.95	0.0	1.0	0.841	0.0	64.8	1.2	70.1	70.1	89	1.0	0.95	0.0			
101	88	90	1.0	0.992	0.0	81.0	−15.9	82.4	84.0	101 J_d	1.0	0.831	0.0	64.0	2.4	69.6	69.6	88	1.0	0.967	0.0	1.0	0.852	0.0	65.6	0.0	70.5	70.5	90	1.0	0.967	0.0			
102	89	91	0.992	1.0	0.0	81.8	−17.5	82.9	84.7	102	1.0	0.841	0.0	64.8	1.2	70.1	70.1	89	1.0	0.983	0.0	1.0	0.862	0.0	66.4	−1.1	71.0	71.0	91	1.0	0.983	0.0			
103	90	92	0.972	1.0	0.0	81.1	−18.8	82.1	84.2	103	1.0	0.852	0.0	65.6	0.0	70.5	70.5	90	1.0	1.0	0.0 J_s	1.0	0.872	0.0	67.2	−2.4	71.4	71.4	92	1.0	1.0	0.0 J_e			
104	91	93	0.951	1.0	0.0	80.3	−20.2	81.3	83.7	104	1.0	0.862	0.0	66.4	−1.1	71.0	71.0	91	0.983	1.0	0.0	1.0	0.885	0.0	68.6	−3.7	72.5	72.6	93	0.983	1.0	0.0			
105	92	95	0.93	1.0	0.0	79.6	−21.4	80.4	83.3	105	1.0	0.872	0.0	67.2	−2.4	71.4	71.4	92	0.967	1.0	0.0	1.0	0.912	0.0	71.7	−6.5	75.2	75.5	95	0.967	1.0	0.0			
106	93	96	0.91	1.0	0.0	78.9	−22.7	79.6	82.8	106	1.0	0.885	0.0	68.6	−3.7	72.5	72.6	93	0.95	1.0	0.0	1.0	0.925	0.0	73.2	−7.9	76.5	76.9	96	0.95	1.0	0.0			
107	94	97	0.889	1.0	0.0	78.2	−24.0	78.7	82.3	107	1.0	0.898	0.0	70.1	−5.1	73.9	74.0	94	0.933	1.0	0.0	1.0	0.938	0.0	74.8	−9.4	77.7	78.3	97	0.933	1.0	0.0			
108	95	98	0.87	1.0	0.0	77.5	−25.2	77.9	81.9	108	1.0	0.912	0.0	71.7	−6.5	75.2	75.5	95	0.917	1.0	0.0	1.0	0.952	0.0	76.4	−11.0	78.9	79.7	98	0.917	1.0	0.0			
109	96	99	0.856	1.0	0.0	76.9	−26.5	77.2	81.7	109	1.0	0.925	0.0	73.2	−7.9	76.5	76.9	96	0.9	1.0	0.0	1.0	0.965	0.0	77.9	−12.6	80.1	81.1	99	0.9	1.0	0.0			
110	97	100	0.841	1.0	0.0	76.3	−27.8	76.6	81.5	110	1.0	0.938	0.0	74.8	−9.4	77.7	78.3	97	0.883	1.0	0.0	1.0	0.978	0.0	79.5	−14.2	81.3	82.6	100	0.883	1.0	0.0			
111	98	102	0.826	1.0	0.0	75.6	−29.0	75.9	81.3	111	1.0	0.952	0.0	76.4	−11.0	78.9	79.7	98	0.867	1.0	0.0	0.992	1.0	0.0	81.8	−17.5	82.9	84.7	102	0.867	1.0	0.0			
112	99	103	0.812	1.0	0.0	75.0	−30.3	75.2	81.1	112	1.0	0.965	0.0	77.9	−12.6	80.1	81.1	99	0.85	1.0	0.0	0.972	1.0	0.0	81.1	−18.8	82.1	84.2	103	0.85	1.0	0.0			
113	100	104	0.797	1.0	0.0	74.4	−31.5	74.4	80.9	113	1.0	0.978	0.0	79.5	−14.2	81.3	82.6	100	0.833	1.0	0.0	0.951	1.0	0.0	80.3	−20.2	81.3	83.7	104	0.833	1.0	0.0			
114	101	105	0.782	1.0	0.0	73.8	−32.7	73.7	80.7	114	1.0	0.992	0.0	81.0	−15.9	82.4	84.0	101	0.817	1.0	0.0	0.93	1.0	0.0	79.6	−21.4	80.4	83.3	105	0.817	1.0	0.0			
115	102	106	0.768	1.0	0.0	73.2	−33.9	72.9	80.5	115	0.992	1.0	0.0	81.8	−17.5	82.9	84.7	102	0.8	1.0	0.0	0.91	1.0	0.0	78.9	−22.7	79.6	82.8	106	0.8	1.0	0.0			
116	103	107	0.753	1.0	0.0	72.6	−35.1	72.1	80.3	116	0.972	1.0	0.0	81.1	−18.8	82.1	84.2	103	0.783	1.0	0.0	0.889	1.0	0.0	78.2	−24.0	78.7	82.3	107	0.783	1.0	0.0			
117	104	109	0.729	1.0	0.0	72.3	−36.5	71.7	80.5	117	0.951	1.0	0.0	80.3	−20.2	81.3	83.7	104	0.767	1.0	0.0	0.856	1.0	0.0	76.9	−26.5	77.2	81.7	109	0.767	1.0	0.0			
118	105	110	0.702	1.0	0.0	72.1	−37.9	71.4	80.9	118	0.93	1.0	0.0	79.6	−21.4	80.4	83.3	105	0.75	1.0	0.0	0.841	1.0	0.0	76.3	−27.8	76.6	81.5	110	0.75	1.0	0.0			
119	106	111	0.676	1.0	0.0	71.9	−39.3	71.1	81.3	119	0.91	1.0	0.0	78.9	−22.7	79.6	82.8	106	0.733	1.0	0.0	0.826	1.0	0.0	75.6	−29.0	75.9	81.3	111	0.733	1.0	0.0			
120	107	112	0.649	1.0	0.0	71.7	−40.7	70.7	81.7	120	0.889	1.0	0.0	78.2	−24.0	78.7	82.3	107	0.717	1.0	0.0	0.812	1.0	0.0	75.0	−30.3	75.2	81.1	112	0.717	1.0	0.0			
121	108	113	0.621	1.0	0.0	71.5	−42.2	70.4	82.1	121	0.87	1.0	0.0	77.5	−25.2	77.9	81.9	108	0.7	1.0	0.0	0.797	1.0	0.0	74.4	−31.5	74.4	80.9	113	0.7	1.0	0.0			
122	109	114	0.576	1.0	0.0	71.4	−43.8	70.2	82.8	122	0.856	1.0	0.0	76.9	−26.5	77.2	81.7	109	0.683	1.0	0.0	0.782	1.0	0.0	73.8	−32.7	73.7	80.7	114	0.683	1.0	0.0			
123	110	116	0.531	1.0	0.0	71.3	−45.4	70.0	83.5	123	0.841	1.0	0.0	76.3	−27.8	76.6	81.5	110	0.667	1.0	0.0	0.753	1.0	0.0	72.6	−35.1	72.1	80.3	116	0.667	1.0	0.0			
124	111	117	0.477	1.0	0.0	71.1	−46.9	69.7	84.1	124	0.826	1.0	0.0	75.6	−29.0	75.9	81.3	111	0.65	1.0	0.0	0.729	1.0	0.0	72.3	−36.5	71.7	80.5	117	0.65	1.0	0.0			
125	112	118	0.407	1.0	0.0	70.8	−48.3	69.1	84.4	125	0.812	1.0	0.0	75.0	−30.3	75.2	81.1	112	0.633	1.0	0.0	0.702	1.0	0.0	72.1	−37.9	71.4	80.9	118	0.633	1.0	0.0			
126	113	119	0.234	1.0	0.0	70.8	−50.2	69.2	85.5	126 G_d	0.797	1.0	0.0	74.4	−31.5	74.4	80.9	113	0.617	1.0	0.0	0.676	1.0	0.0	71.9	−39.3	71.1	81.3	119	0.617	1.0	0.0			
127	114	120	0.0	1.0	0.252	70.8	−50.2	66.7	83.6	127	0.782	1.0	0.0	73.8	−32.7	73.7	80.7	114	0.6	1.0	0.0	0.649	1.0	0.0	71.7	−40.7	70.7	81.7	120	0.6	1.0	0.0			
128	115	121	0.0	1.0	0.322	70.8	−49.8	63.9	81.0	128	0.768	1.0	0.0	73.2	−33.9	72.9	80.5	115	0.583	1.0	0.0	0.621	1.0	0.0	71.5	−42.2	70.4	82.1	121	0.583	1.0	0.0			
129	116	123	0.0	1.0	0.384	70.9	−49.4	61.1	78.6	129	0.753	1.0	0.0	72.6	−35.1	72.1	80.3	116	0.567	1.0	0.0	0.531	1.0	0.0	71.3	−45.4	70.0	83.5	123	0.567	1.0	0.0			
130	117	124	0.0	1.0	0.419	71.0	−49.0	58.5	76.3	130	0.729	1.0	0.0	72.3	−36.5	71.7	80.5	117	0.55	1.0	0.0	0.477	1.0	0.0	71.1	−46.9	69.7	84.1	124	0.55	1.0	0.0			
131	118	125	0.0	1.0	0.454	71.0	−48.5	55.9	74.1	131	0.702	1.0	0.0	72.1	−37.9	71.4	80.9	118	0.533	1.0	0.0	0.407	1.0	0.0	70.8	−48.3	69.1	84.4	125	0.533	1.0	0.0			
132	119	126	0.0	1.0	0.489	71.1	−47.9	53.3	71.8	132	0.676	1.0	0.0	71.9	−39.3	71.1	81.3	119	0.517	1.0	0.0	0.234	1.0	0.0	70.8	−50.2	69.2	85.5	126	0.517	1.0	0.0			
133	120	127	0.0	1.0	0.513	71.2	−47.5	51.1	69.9	133	0.649	1.0	0.0	71.7	−40.7	70.7	81.7	120	0.5	1.0	0.0	0.0	1.0	0.252	70.8	−50.2	66.7	83.6	127	0.5	1.0	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 43.7, 101.6, 126.2, 201.3, 300.4, 319.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
133	120	127	0.0	1.0	0.513	71.2	−47.5	51.1	69.9	133	0.649	1.0	0.0	71.7	−40.7	70.7	81.7	120	0.5	1.0	0.0	0.0	1.0	0.252	70.8	−50.2	66.7	83.6	127	0.5	1.0	0.0			
134	121	128	0.0	1.0	0.533	71.3	−47.2	49.0	68.1	134	0.621	1.0	0.0	71.5	−42.2	70.4	82.1	121	0.483	1.0	0.0	0.0	1.0	0.322	70.8	−49.8	63.9	81.0	128	0.483	1.0	0.0			
135	122	130	0.0	1.0	0.552	71.4	−46.8	46.9	66.4	135	0.576	1.0	0.0	71.4	−43.8	70.2	82.8	122	0.467	1.0	0.0	0.0	1.0	0.419	71.0	−49.0	58.5	76.3	130	0.467	1.0	0.0			
136	123	131	0.0	1.0	0.572	71.4	−46.4	44.9	64.6	136	0.531	1.0	0.0	71.3	−45.4	70.0	83.5	123	0.45	1.0	0.0	0.0	1.0	0.454	71.0	−48.5	55.9	74.1	131	0.45	1.0	0.0			
137	124	132	0.0	1.0	0.591	71.5	−45.9	42.9	62.9	137	0.477	1.0	0.0	71.1	−46.9	69.7	84.1	124	0.433	1.0	0.0	0.0	1.0	0.489	71.1	−47.9	53.3	71.8	132	0.433	1.0	0.0			
138	125	133	0.0	1.0	0.611	71.6	−45.3	40.9	61.1	138	0.407	1.0	0.0	70.8	−48.3	69.1	84.4	125	0.417	1.0	0.0	0.0	1.0	0.513	71.2	−47.5	51.1	69.9	133	0.417	1.0	0.0			
139	126	134	0.0	1.0	0.628	71.7	−44.8	39.0	59.5	139	0.234	1.0	0.0	70.8	−50.2	69.2	85.5	126	0.4	1.0	0.0	0.0	1.0	0.533	71.3	−47.2	49.0	68.1	134	0.4	1.0	0.0			
140	127	135	0.0	1.0	0.639	71.7	−44.6	37.5	58.4	140	0.0	1.0	0.252	70.8	−50.2	66.7	83.6	127	0.383	1.0	0.0	0.0	1.0	0.552	71.4	−46.8	46.9	66.4	135	0.383	1.0	0.0			
141	128	137	0.0	1.0	0.65	71.8	−44.4	36.0	57.2	141	0.0	1.0	0.322	70.8	−49.8	63.9	81.0	128	0.367	1.0	0.0	0.0	1.0	0.591	71.5	−45.9	42.9	62.9	137	0.367	1.0	0.0			
142	129	138	0.0	1.0	0.661	71.9	−44.1	34.5	56.1	142	0.0	1.0	0.384	70.9	−49.4	61.1	78.6	129	0.35	1.0	0.0	0.0	1.0	0.611	71.6	−45.3	40.9	61.1	138	0.35	1.0	0.0			
143	130	139	0.0	1.0	0.671	72.0	−43.8	33.1	55.0	143	0.0	1.0	0.419	71.0	−49.0	58.5	76.3	130	0.333	1.0	0.0	0.0	1.0	0.628	71.7	−44.8	39.0	59.5	139	0.333	1.0	0.0			
144	131	140	0.0	1.0	0.682	72.1	−43.5	31.6	53.8	144	0.0	1.0	0.454	71.0	−48.5	55.9	74.1	131	0.317	1.0	0.0	0.0	1.0	0.639	71.7	−44.6	37.5	58.4	140	0.317	1.0	0.0			
145	132	141	0.0	1.0	0.693	72.1	−43.1	30.2	52.7	145	0.0	1.0	0.489	71.1	−47.9	53.3	71.8	132	0.3	1.0	0.0	0.0	1.0	0.65	71.8	−44.4	36.0	57.2	141	0.3	1.0	0.0			
146	133	142	0.0	1.0	0.704	72.2	−42.7	28.8	51.6	146	0.0	1.0	0.513	71.2	−47.5	51.1	69.9	133	0.283	1.0	0.0	0.0	1.0	0.661	71.9	−44.1	34.5	56.1	142	0.283	1.0	0.0			
147	134	144	0.0	1.0	0.715	72.3	−42.2	27.5	50.4	147	0.0	1.0	0.533	71.3	−47.2	49.0	68.1	134	0.267	1.0	0.0	0.0	1.0	0.682	72.1	−43.5	31.6	53.8	144	0.267	1.0	0.0			
148	135	145	0.0	1.0	0.726	72.4	−41.7	26.1	49.3	148	0.0	1.0	0.552	71.4	−46.8	46.9	66.4	135	0.25	1.0	0.0	0.0	1.0	0.693	72.1	−43.1	30.2	52.7	145	0.25	1.0	0.0			
149	136	146	0.0	1.0	0.736	72.5	−41.2	24.8	48.2	149	0.0	1.0	0.572	71.4	−46.4	44.9	64.6	136	0.233	1.0	0.0	0.0	1.0	0.704	72.2	−42.7	28.8	51.6	146	0.233	1.0	0.0			
150	137	147	0.0	1.0	0.747	72.5	−40.6	23.5	47.0	150	0.0	1.0	0.591	71.5	−45.9	42.9	62.9	137	0.217	1.0	0.0	0.0	1.0	0.715	72.3	−42.2	27.5	50.4	147	0.217	1.0	0.0			
151	138	148	0.0	1.0	0.754	72.6	−40.4	22.5	46.3	151	0.0	1.0	0.611	71.6	−45.3	40.9	61.1	138	0.2	1.0	0.0	0.0	1.0	0.726	72.4	−41.7	26.1	49.3	148	0.2	1.0	0.0			
152	139	149	0.0	1.0	0.76	72.7	−40.3	21.5	45.7	152	0.0	1.0	0.628	71.7	−44.8	39.0	59.5	139	0.183	1.0	0.0	0.0	1.0	0.736	72.5	−41.2	24.8	48.2	149	0.183	1.0	0.0			
153	140	151	0.0	1.0	0.766	72.7	−40.2	20.5	45.2	153	0.0	1.0	0.639	71.7	−44.6	37.5	58.4	140	0.167	1.0	0.0	0.0	1.0	0.754	72.6	−40.4	22.5	46.3	151	0.167	1.0	0.0			
154	141	152	0.0	1.0	0.772	72.8	−40.0	19.6	44.6	154	0.0	1.0	0.65	71.8	−44.4	36.0	57.2	141	0.15	1.0	0.0	0.0	1.0	0.76	72.7	−40.3	21.5	45.7	152	0.15	1.0	0.0			
155	142	153	0.0	1.0	0.777	72.8	−39.8	18.6	44.0	155	0.0	1.0	0.661	71.9	−44.1	34.5	56.1	142	0.133	1.0	0.0	0.0	1.0	0.766	72.7	−40.2	20.5	45.2	153	0.133	1.0	0.0			
156	143	154	0.0	1.0	0.783	72.9	−39.6	17.7	43.5	156	0.0	1.0	0.671	72.0	−43.8	33.1	55.0	143	0.117	1.0	0.0	0.0	1.0	0.772	72.8	−40.0	19.6	44.6	154	0.117	1.0	0.0			
157	144	155	0.0	1.0	0.789	72.9	−39.4	16.8	42.9	157	0.0	1.0	0.682	72.1	−43.5	31.6	53.8	144	0.1	1.0	0.0	0.0	1.0	0.777	72.8	−39.8	18.6	44.0	155	0.1	1.0	0.0			
158	145	156	0.0	1.0	0.795	73.0	−39.1	15.9	42.3	158	0.0	1.0	0.693	72.1	−43.1	30.2	52.7	145	0.083	1.0	0.0	0.0	1.0	0.783	72.9	−39.6	17.7	43.5	156	0.083	1.0	0.0			
159	146	158	0.0	1.0	0.801	73.1	−38.9	15.0	41.7	159	0.0	1.0	0.704	72.2	−42.7	28.8	51.6	146	0.067	1.0	0.0	0.0	1.0	0.795	73.0	−39.1	15.9	42.3	158	0.067	1.0	0.0			
160	147	159	0.0	1.0	0.806	73.1	−38.6	14.1	41.2	160	0.0	1.0	0.715	72.3	−42.2	27.5	50.4	147	0.05	1.0	0.0	0.0	1.0	0.801	73.1	−38.9	15.0	41.7	159	0.05	1.0	0.0			
161	148	160	0.0	1.0	0.812	73.2	−38.3	13.2	40.6	161	0.0	1.0	0.726	72.4	−41.7	26.1	49.3	148	0.033	1.0	0.0	0.0	1.0	0.806	73.1	−38.6	14.1	41.2	160	0.033	1.0	0.0			
162	149	161	0.0	1.0	0.818	73.2	−38.0	12.4	40.0	162	0.0	1.0	0.736	72.5	−41.2	24.8	48.2	149	0.017	1.0	0.0	0.0	1.0	0.812	73.2	−38.3	13.2	40.6	161	0.017	1.0	0.0			
163	150	162	0.0	1.0	0.824	73.3	−37.6	11.5	39.5	163	0.0	1.0	0.747	72.5	−40.6	23.5	47.0	150	0.0	1.0	0.0 G_s	0.0	1.0	0.818	73.2	−38.0	12.4	40.0	162	0.0	1.0	0.0 G_e			
164	151	163	0.0	1.0	0.83	73.4	−37.3	10.7	38.9	164	0.0	1.0	0.754	72.6	−40.4	22.5	46.3	151	0.0	1.0	0.017	0.0	1.0	0.824	73.3	−37.6	11.5	39.5	163	0.0	1.0	0.017			
165	152	164	0.0	1.0	0.835	73.4	−36.9	9.9	38.3	165	0.0	1.0	0.76	72.7	−40.3	21.5	45.7	152	0.0	1.0	0.033	0.0	1.0	0.83	73.4	−37.3	10.7	38.9	164	0.0	1.0	0.033			
166	153	165	0.0	1.0	0.841	73.5	−36.5	9.1	37.8	166	0.0	1.0	0.766	72.7	−40.2	20.5	45.2	153	0.0	1.0	0.05	0.0	1.0	0.835	73.4	−36.9	9.9	38.3	165	0.0	1.0	0.05			
167	154	166	0.0	1.0	0.847	73.5	−36.1	8.4	37.2	167	0.0	1.0	0.772	72.8	−40.0	19.6	44.6	154	0.0	1.0	0.067	0.0	1.0	0.841	73.5	−36.5	9.1	37.8	166	0.0	1.0	0.067			
168	155	167	0.0	1.0	0.853	73.6	−35.7	7.6	36.6	168	0.0	1.0	0.777	72.8	−39.8	18.6	44.0	155	0.0	1.0	0.083	0.0	1.0	0.847	73.5	−36.1	8.4	37.2	167	0.0	1.0	0.083			
169	156	168	0.0	1.0	0.859	73.6	−35.3	6.9	36.0	169	0.0	1.0	0.783	72.9	−39.6	17.7	43.5	156	0.0	1.0	0.1	0.0	1.0	0.853	73.6	−35.7	7.6	36.6	168	0.0	1.0	0.1			
170	157	169	0.0	1.0	0.864	73.7	−34.8	6.2	35.5	170	0.0	1.0	0.789	72.9	−39.4	16.8	42.9	157	0.0	1.0	0.117	0.0	1.0	0.859	73.6	−35.3	6.9	36.0	169	0.0	1.0	0.117			
171	158	170	0.0	1.0	0.87	73.8	−34.4	5.5	34.9	171	0.0	1.0	0.795	73.0	−39.1	15.9	42.3	158	0.0	1.0	0.133	0.0	1.0	0.864	73.7	−34.8	6.2	35.5	170	0.0	1.0	0.133			
172	159	170	0.0	1.0	0.876	73.8	−34.0	4.8	34.4	172	0.0	1.0	0.801	73.1	−38.9	15.0	41.7	159	0.0	1.0	0.15	0.0	1.0	0.864	73.7	−34.8	6.2	35.5	170	0.0	1.0	0.15			
173	160	171	0.0	1.0	0.88	73.9	−33.9	4.2	34.2	173	0.0	1.0	0.806	73.1	−38.6	14.1	41.2	160	0.0	1.0	0.167	0.0	1.0	0.87	73.8	−34.4	5.5	34.9	171	0.0	1.0	0.167			
174	161	172	0.0	1.0	0.884	73.9	−33.8	3.6	34.1	174	0.0	1.0	0.812	73.2	−38.3	13.2	40.6	161	0.0	1.0	0.183	0.0	1.0	0.876	73.8	−34.0	4.8	34.4	172	0.0	1.0	0.183			
175	162	173	0.0	1.0	0.888	74.0	−33.7	3.0	33.9	175	0.0	1.0	0.818	73.2	−38.0	12.4	40.0	162	0.0	1.0	0.2	0.0	1.0	0.88	73.9	−33.9	4.2	34.2	173	0.0	1.0	0.2			
176	163	174	0.0	1.0	0.893	74.0	−33.5	2.4	33.7	176	0.0	1.0	0.824	73.3	−37.6	11.5	39.5	163	0.0	1.0	0.217	0.0	1.0	0.884	73.9	−33.8	3.6	34.1	174	0.0	1.0	0.217			
177	164	175	0.0	1.0	0.897	74.1	−33.4	1.8	33.6	177	0.0	1.0	0.83	73.4	−37.3	10.7	38.9	164	0.0	1.0	0.233	0.0	1.0	0.888	74.0	−33.7	3.0	33.9	175	0.0	1.0	0.233			
178	165	176	0.0	1.0	0.901	74.1	−33.3	1.2	33.4	178	0.0	1.0	0.835	73.4	−36.9	9.9	38.3	165	0.0	1.0	0.25	0.0	1.0	0.893	74.0	−33.5	2.4	33.7	176	0.0	1.0	0.25			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 43.7, 101.6, 126.2, 201.3, 300.4, 319.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)				rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)				rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)				rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
178	165	176	0.0	1.0	0.901	74.1	−33.3	1.2	33.4	178	0.0	1.0	0.835	73.4	−36.9	9.9	38.3	165	0.0	1.0	0.25	0.0	1.0	0.893	74.0	−33.5	2.4	33.7	176	0.0	1.0	0.25			
179	166	177	0.0	1.0	0.905	74.2	−33.1	0.6	33.2	179	0.0	1.0	0.841	73.5	−36.5	9.1	37.8	166	0.0	1.0	0.267	0.0	1.0	0.897	74.1	−33.4	1.8	33.6	177	0.0	1.0	0.267			
180	167	178	0.0	1.0	0.91	74.2	−33.0	0.0	33.1	180	0.0	1.0	0.847	73.5	−36.1	8.4	37.2	167	0.0	1.0	0.283	0.0	1.0	0.901	74.1	−33.3	1.2	33.4	178	0.0	1.0	0.283			
181	168	179	0.0	1.0	0.914	74.3	−32.8	−0.5	32.9	181	0.0	1.0	0.853	73.6	−35.7	7.6	36.6	168	0.0	1.0	0.3	0.0	1.0	0.905	74.2	−33.1	0.6	33.2	179	0.0	1.0	0.3			
182	169	180	0.0	1.0	0.918	74.3	−32.6	−1.0	32.7	182	0.0	1.0	0.859	73.6	−35.3	6.9	36.0	169	0.0	1.0	0.317	0.0	1.0	0.91	74.2	−33.0	0.0	33.1	180	0.0	1.0	0.317			
183	170	180	0.0	1.0	0.922	74.4	−32.4	−1.6	32.6	183	0.0	1.0	0.864	73.7	−34.8	6.2	35.5	170	0.0	1.0	0.333	0.0	1.0	0.91	74.2	−33.0	0.0	33.1	180	0.0	1.0	0.333			
184	171	181	0.0	1.0	0.927	74.4	−32.2	−2.2	32.4	184	0.0	1.0	0.87	73.8	−34.4	5.5	34.9	171	0.0	1.0	0.35	0.0	1.0	0.914	74.3	−32.8	−0.5	32.9	181	0.0	1.0	0.35			
185	172	182	0.0	1.0	0.931	74.5	−32.0	−2.7	32.2	185	0.0	1.0	0.876	73.8	−34.0	4.8	34.4	172	0.0	1.0	0.367	0.0	1.0	0.918	74.3	−32.6	−1.0	32.7	182	0.0	1.0	0.367			
186	173	183	0.0	1.0	0.935	74.5	−31.8	−3.3	32.1	186	0.0	1.0	0.88	73.9	−33.9	4.2	34.2	173	0.0	1.0	0.383	0.0	1.0	0.922	74.4	−32.4	−1.6	32.6	183	0.0	1.0	0.383			
187	174	184	0.0	1.0	0.939	74.6	−31.6	−3.8	31.9	187	0.0	1.0	0.884	73.9	−33.8	3.6	34.1	174	0.0	1.0	0.4	0.0	1.0	0.927	74.4	−32.2	−2.2	32.4	184	0.0	1.0	0.4			
188	175	185	0.0	1.0	0.944	74.6	−31.3	−4.3	31.7	188	0.0	1.0	0.888	74.0	−33.7	3.0	33.9	175	0.0	1.0	0.417	0.0	1.0	0.931	74.5	−32.0	−2.7	32.2	185	0.0	1.0	0.417			
189	176	186	0.0	1.0	0.948	74.7	−31.1	−4.8	31.6	189	0.0	1.0	0.893	74.0	−33.5	2.4	33.7	176	0.0	1.0	0.433	0.0	1.0	0.935	74.5	−31.8	−3.3	32.1	186	0.0	1.0	0.433			
190	177	187	0.0	1.0	0.952	74.7	−30.8	−5.4	31.4	190	0.0	1.0	0.897	74.1	−33.4	1.8	33.6	177	0.0	1.0	0.45	0.0	1.0	0.939	74.6	−31.6	−3.8	31.9	187	0.0	1.0	0.45			
191	178	188	0.0	1.0	0.956	74.8	−30.6	−5.9	31.2	191	0.0	1.0	0.901	74.1	−33.3	1.2	33.4	178	0.0	1.0	0.467	0.0	1.0	0.944	74.6	−31.3	−4.3	31.7	188	0.0	1.0	0.467			
192	179	189	0.0	1.0	0.96	74.8	−30.3	−6.4	31.1	192	0.0	1.0	0.905	74.2	−33.1	0.6	33.2	179	0.0	1.0	0.483	0.0	1.0	0.948	74.7	−31.1	−4.8	31.6	189	0.0	1.0	0.483			
193	180	190	0.0	1.0	0.965	74.9	−30.0	−6.9	30.9	193	0.0	1.0	0.91	74.2	−33.0	0.0	33.1	180	0.0	1.0	0.5	0.0	1.0	0.952	74.7	−30.8	−5.4	31.4	190	0.0	1.0	0.5			
194	181	191	0.0	1.0	0.969	74.9	−29.7	−7.3	30.7	194	0.0	1.0	0.914	74.3	−32.8	−0.5	32.9	181	0.0	1.0	0.517	0.0	1.0	0.956	74.8	−30.6	−5.9	31.2	191	0.0	1.0	0.517			
195	182	191	0.0	1.0	0.973	75.0	−29.4	−7.8	30.6	195	0.0	1.0	0.918	74.3	−32.6	−1.0	32.7	182	0.0	1.0	0.533	0.0	1.0	0.956	74.8	−30.6	−5.9	31.2	191	0.0	1.0	0.533			
196	183	192	0.0	1.0	0.977	75.0	−29.1	−8.3	30.4	196	0.0	1.0	0.922	74.4	−32.4	−1.6	32.6	183	0.0	1.0	0.55	0.0	1.0	0.96	74.8	−30.3	−6.4	31.1	192	0.0	1.0	0.55			
197	184	193	0.0	1.0	0.982	75.1	−28.8	−8.7	30.2	197	0.0	1.0	0.927	74.4	−32.2	−2.2	32.4	184	0.0	1.0	0.567	0.0	1.0	0.965	74.9	−30.0	−6.9	30.9	193	0.0	1.0	0.567			
198	185	194	0.0	1.0	0.986	75.1	−28.5	−9.2	30.1	198	0.0	1.0	0.931	74.5	−32.0	−2.7	32.2	185	0.0	1.0	0.583	0.0	1.0	0.969	74.9	−29.7	−7.3	30.7	194	0.0	1.0	0.583			
199	186	195	0.0	1.0	0.99	75.2	−28.2	−9.6	29.9	199	0.0	1.0	0.935	74.5	−31.8	−3.3	32.1	186	0.0	1.0	0.6	0.0	1.0	0.973	75.0	−29.4	−7.8	30.6	195	0.0	1.0	0.6			
200	187	196	0.0	1.0	0.994	75.2	−27.9	−10.1	29.7	200	0.0	1.0	0.939	74.6	−31.6	−3.8	31.9	187	0.0	1.0	0.617	0.0	1.0	0.977	75.0	−29.1	−8.3	30.4	196	0.0	1.0	0.617			
201	188	197	0.0	1.0	0.999	75.3	−27.5	−10.5	29.6	201 C_d	0.0	1.0	0.944	74.6	−31.3	−4.3	31.7	188	0.0	1.0	0.633	0.0	1.0	0.982	75.1	−28.8	−8.7	30.2	197	0.0	1.0	0.633			
202	189	198	0.0	0.998	1.0	75.1	−27.3	−11.0	29.5	202	0.0	1.0	0.948	74.7	−31.1	−4.8	31.6	189	0.0	1.0	0.65	0.0	1.0	0.986	75.1	−28.5	−9.2	30.1	198	0.0	1.0	0.65			
203	190	199	0.0	0.994	1.0	74.9	−27.1	−11.4	29.5	203	0.0	1.0	0.952	74.7	−30.8	−5.4	31.4	190	0.0	1.0	0.667	0.0	1.0	0.99	75.2	−28.2	−9.6	29.9	199	0.0	1.0	0.667			
204	191	200	0.0	0.99	1.0	74.6	−26.9	−11.9	29.5	204	0.0	1.0	0.956	74.8	−30.6	−5.9	31.2	191	0.0	1.0	0.683	0.0	1.0	0.994	75.2	−27.9	−10.1	29.7	200	0.0	1.0	0.683			
205	192	201	0.0	0.987	1.0	74.3	−26.7	−12.4	29.6	205	0.0	1.0	0.96	74.8	−30.3	−6.4	31.1	192	0.0	1.0	0.7	0.0	1.0	0.999	75.3	−27.5	−10.5	29.6	201	0.0	1.0	0.7			
206	193	201	0.0	0.983	1.0	74.1	−26.5	−12.9	29.6	206	0.0	1.0	0.965	74.9	−30.0	−6.9	30.9	193	0.0	1.0	0.717	0.0	1.0	0.999	75.3	−27.5	−10.5	29.6	201	0.0	1.0	0.717			
207	194	202	0.0	0.979	1.0	73.8	−26.2	−13.3	29.6	207	0.0	1.0	0.969	74.9	−29.7	−7.3	30.7	194	0.0	1.0	0.733	0.0	0.998	1.0	75.1	−27.3	−11.0	29.5	202	0.0	1.0	0.733			
208	195	203	0.0	0.976	1.0	73.5	−26.0	−13.8	29.6	208	0.0	1.0	0.973	75.0	−29.4	−7.8	30.6	195	0.0	1.0	0.75	0.0	0.994	1.0	74.9	−27.1	−11.4	29.5	203	0.0	1.0	0.75			
209	196	204	0.0	0.972	1.0	73.3	−25.8	−14.2	29.6	209	0.0	1.0	0.977	75.0	−29.1	−8.3	30.4	196	0.0	1.0	0.767	0.0	0.99	1.0	74.6	−26.9	−11.9	29.5	204	0.0	1.0	0.767			
210	197	205	0.0	0.968	1.0	73.0	−25.5	−14.7	29.6	210	0.0	1.0	0.982	75.1	−28.8	−8.7	30.2	197	0.0	1.0	0.783	0.0	0.987	1.0	74.3	−26.7	−12.4	29.6	205	0.0	1.0	0.783			
211	198	206	0.0	0.965	1.0	72.8	−25.3	−15.1	29.6	211	0.0	1.0	0.986	75.1	−28.5	−9.2	30.1	198	0.0	1.0	0.8	0.0	0.983	1.0	74.1	−26.5	−12.9	29.6	206	0.0	1.0	0.8			
212	199	207	0.0	0.961	1.0	72.5	−25.0	−15.6	29.6	212	0.0	1.0	0.99	75.2	−28.2	−9.6	29.9	199	0.0	1.0	0.817	0.0	0.979	1.0	73.8	−26.2	−13.3	29.6	207	0.0	1.0	0.817			
213	200	208	0.0	0.957	1.0	72.2	−24.7	−16.0	29.6	213	0.0	1.0	0.994	75.2	−27.9	−10.1	29.7	200	0.0	1.0	0.833	0.0	0.976	1.0	73.5	−26.0	−13.8	29.6	208	0.0	1.0	0.833			
214	201	209	0.0	0.954	1.0	72.0	−24.5	−16.5	29.6	214	0.0	1.0	0.999	75.3	−27.5	−10.5	29.6	201	0.0	1.0	0.85	0.0	0.972	1.0	73.3	−25.8	−14.2	29.6	209	0.0	1.0	0.85			
215	202	210	0.0	0.95	1.0	71.7	−24.2	−16.9	29.6	215	0.0	0.998	1.0	75.1	−27.3	−11.0	29.5	202	0.0	1.0	0.867	0.0	0.968	1.0	73.0	−25.5	−14.7	29.6	210	0.0	1.0	0.867			
216	203	211	0.0	0.946	1.0	71.4	−23.9	−17.3	29.6	216	0.0	0.994	1.0	74.9	−27.1	−11.4	29.5	203	0.0	1.0	0.883	0.0	0.965	1.0	72.8	−25.3	−15.1	29.6	211	0.0	1.0	0.883			
217	204	212	0.0	0.943	1.0	71.2	−23.6	−17.7	29.6	217	0.0	0.99	1.0	74.6	−26.9	−11.9	29.5	204	0.0	1.0	0.9	0.0	0.961	1.0	72.5	−25.0	−15.6	29.6	212	0.0	1.0	0.9			
218	205	212	0.0	0.939	1.0	70.9	−23.3	−18.2	29.6	218	0.0	0.987	1.0	74.3	−26.7	−12.4	29.6	205	0.0	1.0	0.917	0.0	0.961	1.0	72.5	−25.0	−15.6	29.6	212	0.0	1.0	0.917			
219	206	213	0.0	0.935	1.0	70.6	−22.9	−18.6	29.7	219	0.0	0.983	1.0	74.1	−26.5	−12.9	29.6	206	0.0	1.0	0.933	0.0	0.957	1.0	72.2	−24.7	−16.0	29.6	213	0.0	1.0	0.933			
220	207	214	0.0	0.932	1.0	70.4	−22.6	−19.0	29.7	220	0.0	0.979	1.0	73.8	−26.2	−13.3	29.6	207	0.0	1.0	0.95	0.0	0.954	1.0	72.0	−24.5	−16.5	29.6	214	0.0	1.0	0.95			
221	208	215	0.0	0.928	1.0	70.1	−22.3	−19.4	29.7	221	0.0	0.976	1.0	73.5	−26.0	−13.8	29.6	208	0.0	1.0	0.967	0.0	0.95	1.0	71.7	−24.2	−16.9	29.6	215	0.0	1.0	0.967			
222	209	216	0.0	0.924	1.0	69.8	−22.0	−19.8	29.7	222	0.0	0.972	1.0	73.3	−25.8	−14.2	29.6	209	0.0	1.0	0.983	0.0	0.946	1.0	71.4	−23.9	−17.3	29.6	216	0.0	1.0	0.983			
223	210	217	0.0	0.921	1.0	69.6	−21.6	−20.1	29.7	223	0.0	0.968	1.0	73.0	−25.5	−14.7	29.6	210	0.0	1.0	1.0 C_s	0.0	0.943	1.0	71.2	−23.6	−17.7	29.6	217	0.0	1.0	1.0 C_e			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 43.7, 101.6, 126.2, 201.3, 300.4, 319.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)				*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)				*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)				*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
223	210	217	0.0	0.921	1.0	69.6	−21.6	−20.1	29.7	223	0.0	0.968	1.0	73.0	−25.5	−14.7	29.6	210	0.0	1.0	1.0 C_s	0.0	0.943	1.0	71.2	−23.6	−17.7	29.6	217	0.0	1.0	1.0 C_e			
224	211	218	0.0	0.917	1.0	69.3	−21.3	−20.5	29.7	224	0.0	0.965	1.0	72.8	−25.3	−15.1	29.6	211	0.0	0.983	1.0	0.0	0.939	1.0	70.9	−23.3	−18.2	29.6	218	0.0	0.983	1.0			
225	212	219	0.0	0.913	1.0	69.0	−20.9	−20.9	29.7	225	0.0	0.961	1.0	72.5	−25.0	−15.6	29.6	212	0.0	0.967	1.0	0.0	0.935	1.0	70.6	−22.9	−18.6	29.7	219	0.0	0.967	1.0			
226	213	220	0.0	0.91	1.0	68.8	−20.5	−21.3	29.7	226	0.0	0.957	1.0	72.2	−24.7	−16.0	29.6	213	0.0	0.95	1.0	0.0	0.932	1.0	70.4	−22.6	−19.0	29.7	220	0.0	0.95	1.0			
227	214	221	0.0	0.906	1.0	68.5	−20.2	−21.6	29.7	227	0.0	0.954	1.0	72.0	−24.5	−16.5	29.6	214	0.0	0.933	1.0	0.0	0.928	1.0	70.1	−22.3	−19.4	29.7	221	0.0	0.933	1.0			
228	215	222	0.0	0.902	1.0	68.3	−19.8	−22.0	29.7	228	0.0	0.95	1.0	71.7	−24.2	−16.9	29.6	215	0.0	0.917	1.0	0.0	0.924	1.0	69.8	−22.0	−19.8	29.7	222	0.0	0.917	1.0			
229	216	222	0.0	0.899	1.0	68.0	−19.4	−22.3	29.7	229	0.0	0.946	1.0	71.4	−23.9	−17.3	29.6	216	0.0	0.9	1.0	0.0	0.924	1.0	69.8	−22.0	−19.8	29.7	222	0.0	0.9	1.0			
230	217	223	0.0	0.895	1.0	67.7	−19.0	−22.7	29.7	230	0.0	0.943	1.0	71.2	−23.6	−17.7	29.6	217	0.0	0.883	1.0	0.0	0.921	1.0	69.6	−21.6	−20.1	29.7	223	0.0	0.883	1.0			
231	218	224	0.0	0.891	1.0	67.5	−18.6	−23.0	29.7	231	0.0	0.939	1.0	70.9	−23.3	−18.2	29.6	218	0.0	0.867	1.0	0.0	0.917	1.0	69.3	−21.3	−20.5	29.7	224	0.0	0.867	1.0			
232	219	225	0.0	0.888	1.0	67.2	−18.2	−23.3	29.7	232	0.0	0.935	1.0	70.6	−22.9	−18.6	29.7	219	0.0	0.85	1.0	0.0	0.913	1.0	69.0	−20.9	−20.9	29.7	225	0.0	0.85	1.0			
233	220	226	0.0	0.884	1.0	66.9	−17.8	−23.7	29.8	233	0.0	0.932	1.0	70.4	−22.6	−19.0	29.7	220	0.0	0.833	1.0	0.0	0.91	1.0	68.8	−20.5	−21.3	29.7	226	0.0	0.833	1.0			
234	221	227	0.0	0.881	1.0	66.7	−17.4	−24.0	29.8	234	0.0	0.928	1.0	70.1	−22.3	−19.4	29.7	221	0.0	0.817	1.0	0.0	0.906	1.0	68.5	−20.2	−21.6	29.7	227	0.0	0.817	1.0			
235	222	228	0.0	0.877	1.0	66.4	−17.0	−24.3	29.8	235	0.0	0.924	1.0	69.8	−22.0	−19.8	29.7	222	0.0	0.8	1.0	0.0	0.902	1.0	68.3	−19.8	−22.0	29.7	228	0.0	0.8	1.0			
236	223	229	0.0	0.873	1.0	66.1	−16.6	−24.7	30.0	236	0.0	0.921	1.0	69.6	−21.6	−20.1	29.7	223	0.0	0.783	1.0	0.0	0.899	1.0	68.0	−19.4	−22.3	29.7	229	0.0	0.783	1.0			
237	224	230	0.0	0.869	1.0	65.8	−16.4	−25.3	30.3	237	0.0	0.917	1.0	69.3	−21.3	−20.5	29.7	224	0.0	0.767	1.0	0.0	0.895	1.0	67.7	−19.0	−22.7	29.7	230	0.0	0.767	1.0			
238	225	231	0.0	0.865	1.0	65.4	−16.2	−25.9	30.7	238	0.0	0.913	1.0	69.0	−20.9	−20.9	29.7	225	0.0	0.75	1.0	0.0	0.891	1.0	67.5	−18.6	−23.0	29.7	231	0.0	0.75	1.0			
239	226	232	0.0	0.861	1.0	65.1	−15.9	−26.5	31.1	239	0.0	0.91	1.0	68.8	−20.5	−21.3	29.7	226	0.0	0.733	1.0	0.0	0.888	1.0	67.2	−18.2	−23.3	29.7	232	0.0	0.733	1.0			
240	227	232	0.0	0.857	1.0	64.7	−15.6	−27.1	31.4	240	0.0	0.906	1.0	68.5	−20.2	−21.6	29.7	227	0.0	0.717	1.0	0.0	0.888	1.0	67.2	−18.2	−23.3	29.7	232	0.0	0.717	1.0			
241	228	233	0.0	0.853	1.0	64.4	−15.3	−27.7	31.8	241	0.0	0.902	1.0	68.3	−19.8	−22.0	29.7	228	0.0	0.7	1.0	0.0	0.884	1.0	66.9	−17.8	−23.7	29.8	233	0.0	0.7	1.0			
242	229	234	0.0	0.848	1.0	64.0	−15.0	−28.3	32.1	242	0.0	0.899	1.0	68.0	−19.4	−22.3	29.7	229	0.0	0.683	1.0	0.0	0.881	1.0	66.7	−17.4	−24.0	29.8	234	0.0	0.683	1.0			
243	230	235	0.0	0.844	1.0	63.7	−14.7	−28.9	32.5	243	0.0	0.895	1.0	67.7	−19.0	−22.7	29.7	230	0.0	0.667	1.0	0.0	0.877	1.0	66.4	−17.0	−24.3	29.8	235	0.0	0.667	1.0			
244	231	236	0.0	0.84	1.0	63.4	−14.3	−29.5	32.9	244	0.0	0.891	1.0	67.5	−18.6	−23.0	29.7	231	0.0	0.65	1.0	0.0	0.873	1.0	66.1	−16.6	−24.7	30.0	236	0.0	0.65	1.0			
245	232	237	0.0	0.836	1.0	63.0	−14.0	−30.0	33.2	245	0.0	0.888	1.0	67.2	−18.2	−23.3	29.7	232	0.0	0.633	1.0	0.0	0.869	1.0	65.8	−16.4	−25.3	30.3	237	0.0	0.633	1.0			
246	233	238	0.0	0.832	1.0	62.7	−13.6	−30.6	33.6	246	0.0	0.884	1.0	66.9	−17.8	−23.7	29.8	233	0.0	0.617	1.0	0.0	0.865	1.0	65.4	−16.2	−25.9	30.7	238	0.0	0.617	1.0			
247	234	239	0.0	0.828	1.0	62.3	−13.2	−31.2	34.0	247	0.0	0.881	1.0	66.7	−17.4	−24.0	29.8	234	0.0	0.6	1.0	0.0	0.861	1.0	65.1	−15.9	−26.5	31.1	239	0.0	0.6	1.0			
248	235	240	0.0	0.824	1.0	62.0	−12.8	−31.7	34.3	248	0.0	0.877	1.0	66.4	−17.0	−24.3	29.8	235	0.0	0.583	1.0	0.0	0.857	1.0	64.7	−15.6	−27.1	31.4	240	0.0	0.583	1.0			
249	236	241	0.0	0.82	1.0	61.6	−12.3	−32.3	34.7	249	0.0	0.873	1.0	66.1	−16.6	−24.7	30.0	236	0.0	0.567	1.0	0.0	0.853	1.0	64.4	−15.3	−27.7	31.8	241	0.0	0.567	1.0			
250	237	242	0.0	0.816	1.0	61.3	−11.9	−32.9	35.1	250	0.0	0.869	1.0	65.8	−16.4	−25.3	30.3	237	0.0	0.55	1.0	0.0	0.848	1.0	64.0	−15.0	−28.3	32.1	242	0.0	0.55	1.0			
251	238	243	0.0	0.812	1.0	61.0	−11.4	−33.4	35.4	251	0.0	0.865	1.0	65.4	−16.2	−25.9	30.7	238	0.0	0.533	1.0	0.0	0.844	1.0	63.7	−14.7	−28.9	32.5	243	0.0	0.533	1.0			
252	239	243	0.0	0.808	1.0	60.6	−11.0	−34.0	35.8	252	0.0	0.861	1.0	65.1	−15.9	−26.5	31.1	239	0.0	0.517	1.0	0.0	0.844	1.0	63.7	−14.7	−28.9	32.5	243	0.0	0.517	1.0			
253	240	244	0.0	0.803	1.0	60.3	−10.5	−34.5	36.2	253	0.0	0.857	1.0	64.7	−15.6	−27.1	31.4	240	0.0	0.5	1.0	0.0	0.84	1.0	63.4	−14.3	−29.5	32.9	244	0.0	0.5	1.0			
254	241	245	0.0	0.799	1.0	59.9	−10.0	−35.0	36.5	254	0.0	0.853	1.0	64.4	−15.3	−27.7	31.8	241	0.0	0.483	1.0	0.0	0.836	1.0	63.0	−14.0	−30.0	33.2	245	0.0	0.483	1.0			
255	242	246	0.0	0.795	1.0	59.6	−9.5	−35.5	36.9	255	0.0	0.848	1.0	64.0	−15.0	−28.3	32.1	242	0.0	0.467	1.0	0.0	0.832	1.0	62.7	−13.6	−30.6	33.6	246	0.0	0.467	1.0			
256	243	247	0.0	0.791	1.0	59.2	−8.9	−36.1	37.3	256	0.0	0.844	1.0	63.7	−14.7	−28.9	32.5	243	0.0	0.45	1.0	0.0	0.828	1.0	62.3	−13.2	−31.2	34.0	247	0.0	0.45	1.0			
257	244	248	0.0	0.787	1.0	58.9	−8.4	−36.6	37.6	257	0.0	0.84	1.0	63.4	−14.3	−29.5	32.9	244	0.0	0.433	1.0	0.0	0.824	1.0	62.0	−12.8	−31.7	34.3	248	0.0	0.433	1.0			
258	245	249	0.0	0.783	1.0	58.6	−7.8	−37.1	38.0	258	0.0	0.836	1.0	63.0	−14.0	−30.0	33.2	245	0.0	0.417	1.0	0.0	0.82	1.0	61.6	−12.3	−32.3	34.7	249	0.0	0.417	1.0			
259	246	250	0.0	0.779	1.0	58.2	−7.2	−37.6	38.4	259	0.0	0.832	1.0	62.7	−13.6	−30.6	33.6	246	0.0	0.4	1.0	0.0	0.816	1.0	61.3	−11.9	−32.9	35.1	250	0.0	0.4	1.0			
260	247	251	0.0	0.775	1.0	57.9	−6.6	−38.0	38.7	260	0.0	0.828	1.0	62.3	−13.2	−31.2	34.0	247	0.0	0.383	1.0	0.0	0.812	1.0	61.0	−11.4	−33.4	35.4	251	0.0	0.383	1.0			
261	248	252	0.0	0.771	1.0	57.5	−6.0	−38.5	39.1	261	0.0	0.824	1.0	62.0	−12.8	−31.7	34.3	248	0.0	0.367	1.0	0.0	0.808	1.0	60.6	−11.0	−34.0	35.8	252	0.0	0.367	1.0			
262	249	253	0.0	0.767	1.0	57.2	−5.4	−39.0	39.5	262	0.0	0.82	1.0	61.6	−12.3	−32.3	34.7	249	0.0	0.35	1.0	0.0	0.803	1.0	60.3	−10.5	−34.5	36.2	253	0.0	0.35	1.0			
263	250	253	0.0	0.762	1.0	56.9	−4.8	−39.4	39.8	263	0.0	0.816	1.0	61.3	−11.9	−32.9	35.1	250	0.0	0.333	1.0	0.0	0.803	1.0	60.3	−10.5	−34.5	36.2	253	0.0	0.333	1.0			
264	251	254	0.0	0.758	1.0	56.5	−4.1	−39.9	40.2	264	0.0	0.812	1.0	61.0	−11.4	−33.4	35.4	251	0.0	0.317	1.0	0.0	0.799	1.0	59.9	−10.0	−35.0	36.5	254	0.0	0.317	1.0			
265	252	255	0.0	0.754	1.0	56.2	−3.4	−40.3	40.6	265	0.0	0.808	1.0	60.6	−11.0	−34.0	35.8	252	0.0	0.3	1.0	0.0	0.795	1.0	59.6	−9.5	−35.5	36.9	255	0.0	0.3	1.0			
266	253	256	0.0	0.75	1.0	55.8	−2.8	−40.7	40.9	266	0.0	0.803	1.0	60.3	−10.5	−34.5	36.2	253	0.0	0.283	1.0	0.0	0.791	1.0	59.2	−8.9	−36.1	37.3	256	0.0	0.283	1.0			
267	254	257	0.0	0.743	1.0	55.3	−2.1	−41.7	41.9	267	0.0	0.799	1.0	59.9	−10.0	−35.0	36.5	254	0.0	0.267	1.0	0.0	0.787	1.0	58.9	−8.4	−36.6	37.6	257	0.0	0.267	1.0			
268	255	258	0.0	0.736	1.0	54.7	−1.4	−42.7	42.9	268	0.0	0.795	1.0	59.6	−9.5	−35.5	36.9	255	0.0	0.25	1.0	0.0	0.783	1.0	58.6	−7.8	−37.1	38.0	258	0.0	0.25	1.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 43.7, 101.6, 126.2, 201.3, 300.4, 319.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd}			LAB^*_{dd}					rgb^*_{ds}			LAB^*_{ds}					rgb^*_{s50M}			rgb^*_{de}			LAB^*_{de}					rgb^*_{e50M}			rgb^*_{dd} rgb^*_{ds} rgb^*_{de}
268	255	258	0.0	0.736	1.0	54.7	−1.4	−42.7	42.9	268	0.0	0.795	1.0	59.6	−9.5	−35.5	36.9	255	0.0	0.25	1.0	0.0	0.783	1.0	58.6	−7.8	−37.1	38.0	258	0.0	0.25	1.0	
269	256	259	0.0	0.728	1.0	54.1	−0.7	−43.8	43.9	269	0.0	0.791	1.0	59.2	−8.9	−36.1	37.3	256	0.0	0.233	1.0	0.0	0.779	1.0	58.2	−7.2	−37.6	38.4	259	0.0	0.233	1.0	
270	257	260	0.0	0.721	1.0	53.6	0.0	−44.7	44.8	270	0.0	0.787	1.0	58.9	−8.4	−36.6	37.6	257	0.0	0.217	1.0	0.0	0.775	1.0	57.9	−6.6	−38.0	38.7	260	0.0	0.217	1.0	
271	258	261	0.0	0.714	1.0	53.0	0.8	−45.7	45.8	271	0.0	0.783	1.0	58.6	−7.8	−37.1	38.0	258	0.0	0.2	1.0	0.0	0.771	1.0	57.5	−6.0	−38.5	39.1	261	0.0	0.2	1.0	
272	259	262	0.0	0.706	1.0	52.5	1.6	−46.7	46.8	272	0.0	0.779	1.0	58.2	−7.2	−37.6	38.4	259	0.0	0.183	1.0	0.0	0.767	1.0	57.2	−5.4	−39.0	39.5	262	0.0	0.183	1.0	
273	260	263	0.0	0.699	1.0	51.9	2.5	−47.6	47.8	273	0.0	0.775	1.0	57.9	−6.6	−38.0	38.7	260	0.0	0.167	1.0	0.0	0.762	1.0	56.9	−4.8	−39.4	39.8	263	0.0	0.167	1.0	
274	261	264	0.0	0.692	1.0	51.3	3.4	−48.6	48.8	274	0.0	0.771	1.0	57.5	−6.0	−38.5	39.1	261	0.0	0.15	1.0	0.0	0.758	1.0	56.5	−4.1	−39.9	40.2	264	0.0	0.15	1.0	
275	262	264	0.0	0.684	1.0	50.8	4.3	−49.5	49.8	275	0.0	0.767	1.0	57.2	−5.4	−39.0	39.5	262	0.0	0.133	1.0	0.0	0.758	1.0	56.5	−4.1	−39.9	40.2	264	0.0	0.133	1.0	
276	263	265	0.0	0.677	1.0	50.2	5.3	−50.4	50.8	276	0.0	0.762	1.0	56.9	−4.8	−39.4	39.8	263	0.0	0.117	1.0	0.0	0.754	1.0	56.2	−3.4	−40.3	40.6	265	0.0	0.117	1.0	
277	264	266	0.0	0.67	1.0	49.6	6.3	−51.3	51.7	277	0.0	0.758	1.0	56.5	−4.1	−39.9	40.2	264	0.0	0.1	1.0	0.0	0.75	1.0	55.8	−2.8	−40.7	40.9	266	0.0	0.1	1.0	
278	265	267	0.0	0.662	1.0	49.1	7.3	−52.1	52.7	278	0.0	0.754	1.0	56.2	−3.4	−40.3	40.6	265	0.0	0.083	1.0	0.0	0.743	1.0	55.3	−2.1	−41.7	41.9	267	0.0	0.083	1.0	
279	266	268	0.0	0.655	1.0	48.5	8.4	−53.0	53.7	279	0.0	0.75	1.0	55.8	−2.8	−40.7	40.9	266	0.0	0.067	1.0	0.0	0.736	1.0	54.7	−1.4	−42.7	42.9	268	0.0	0.067	1.0	
280	267	269	0.0	0.648	1.0	48.0	9.5	−53.8	54.7	280	0.0	0.743	1.0	55.3	−2.1	−41.7	41.9	267	0.0	0.05	1.0	0.0	0.728	1.0	54.1	−0.7	−43.8	43.9	269	0.0	0.05	1.0	
281	268	270	0.0	0.64	1.0	47.4	10.6	−54.6	55.7	281	0.0	0.736	1.0	54.7	−1.4	−42.7	42.9	268	0.0	0.033	1.0	0.0	0.721	1.0	53.6	0.0	−44.7	44.8	270	0.0	0.033	1.0	
282	269	271	0.0	0.633	1.0	46.8	11.8	−55.3	56.7	282	0.0	0.728	1.0	54.1	−0.7	−43.8	43.9	269	0.0	0.017	1.0	0.0	0.714	1.0	53.0	0.8	−45.7	45.8	271	0.0	0.017	1.0	
283	270	272	0.0	0.626	1.0	46.3	13.0	−56.1	57.7	283	0.0	0.721	1.0	53.6	0.0	−44.7	44.8	270	0.0	0.0	1.0 B_s	0.0	0.706	1.0	52.5	1.6	−46.7	46.8	272	0.0	0.0	1.0 B_e	
284	271	273	0.0	0.613	1.0	45.4	14.4	−57.5	59.4	284	0.0	0.714	1.0	53.0	0.8	−45.7	45.8	271	0.017	0.0	1.0	0.0	0.699	1.0	51.9	2.5	−47.6	47.8	273	0.017	0.0	1.0	
285	272	274	0.0	0.599	1.0	44.6	15.9	−59.1	61.3	285	0.0	0.706	1.0	52.5	1.6	−46.7	46.8	272	0.033	0.0	1.0	0.0	0.692	1.0	51.3	3.4	−48.6	48.8	274	0.033	0.0	1.0	
286	273	275	0.0	0.585	1.0	43.7	17.4	−60.5	63.1	286	0.0	0.699	1.0	51.9	2.5	−47.6	47.8	273	0.05	0.0	1.0	0.0	0.684	1.0	50.8	4.3	−49.5	49.8	275	0.05	0.0	1.0	
287	274	276	0.0	0.572	1.0	42.9	19.0	−62.0	64.9	287	0.0	0.692	1.0	51.3	3.4	−48.6	48.8	274	0.067	0.0	1.0	0.0	0.677	1.0	50.2	5.3	−50.4	50.8	276	0.067	0.0	1.0	
288	275	276	0.0	0.558	1.0	42.0	20.6	−63.4	66.8	288	0.0	0.684	1.0	50.8	4.3	−49.5	49.8	275	0.083	0.0	1.0	0.0	0.677	1.0	50.2	5.3	−50.4	50.8	276	0.083	0.0	1.0	
289	276	277	0.0	0.544	1.0	41.2	22.3	−64.8	68.6	289	0.0	0.677	1.0	50.2	5.3	−50.4	50.8	276	0.1	0.0	1.0	0.0	0.67	1.0	49.6	6.3	−51.3	51.7	277	0.1	0.0	1.0	
290	277	278	0.0	0.531	1.0	40.3	24.1	−66.1	70.5	290	0.0	0.67	1.0	49.6	6.3	−51.3	51.7	277	0.117	0.0	1.0	0.0	0.662	1.0	49.1	7.3	−52.1	52.7	278	0.117	0.0	1.0	
291	278	279	0.0	0.517	1.0	39.5	25.9	−67.4	72.3	291	0.0	0.662	1.0	49.1	7.3	−52.1	52.7	278	0.133	0.0	1.0	0.0	0.655	1.0	48.5	8.4	−53.0	53.7	279	0.133	0.0	1.0	
292	279	280	0.0	0.503	1.0	38.6	27.8	−68.6	74.1	292	0.0	0.655	1.0	48.5	8.4	−53.0	53.7	279	0.15	0.0	1.0	0.0	0.648	1.0	48.0	9.5	−53.8	54.7	280	0.15	0.0	1.0	
293	280	281	0.0	0.48	1.0	37.6	29.9	−70.4	76.6	293	0.0	0.648	1.0	48.0	9.5	−53.8	54.7	280	0.167	0.0	1.0	0.0	0.64	1.0	47.4	10.6	−54.6	55.7	281	0.167	0.0	1.0	
294	281	282	0.0	0.454	1.0	36.5	32.2	−72.3	79.2	294	0.0	0.64	1.0	47.4	10.6	−54.6	55.7	281	0.183	0.0	1.0	0.0	0.633	1.0	46.8	11.8	−55.3	56.7	282	0.183	0.0	1.0	
295	282	283	0.0	0.428	1.0	35.4	34.6	−74.1	81.9	295	0.0	0.633	1.0	46.8	11.8	−55.3	56.7	282	0.2	0.0	1.0	0.0	0.626	1.0	46.3	13.0	−56.1	57.7	283	0.2	0.0	1.0	
296	283	284	0.0	0.402	1.0	34.3	37.0	−75.9	84.5	296	0.0	0.626	1.0	46.3	13.0	−56.1	57.7	283	0.217	0.0	1.0	0.0	0.613	1.0	45.4	14.4	−57.5	59.4	284	0.217	0.0	1.0	
297	284	285	0.0	0.375	1.0	33.2	39.6	−77.5	87.1	297	0.0	0.613	1.0	45.4	14.4	−57.5	59.4	284	0.233	0.0	1.0	0.0	0.599	1.0	44.6	15.9	−59.1	61.3	285	0.233	0.0	1.0	
298	285	286	0.0	0.324	1.0	32.0	42.4	−79.6	90.3	298	0.0	0.599	1.0	44.6	15.9	−59.1	61.3	285	0.25	0.0	1.0	0.0	0.585	1.0	43.7	17.4	−60.5	63.1	286	0.25	0.0	1.0	
299	286	287	0.0	0.273	1.0	30.8	45.3	−81.6	93.4	299	0.0	0.585	1.0	43.7	17.4	−60.5	63.1	286	0.267	0.0	1.0	0.0	0.572	1.0	42.9	19.0	−62.0	64.9	287	0.267	0.0	1.0	
300	287	288	0.0	0.16	1.0	29.6	48.3	−83.6	96.6	300 B_d	0.0	0.572	1.0	42.9	19.0	−62.0	64.9	287	0.283	0.0	1.0	0.0	0.558	1.0	42.0	20.6	−63.4	66.8	288	0.283	0.0	1.0	
301	288	289	0.311	0.0	1.0	29.4	50.3	−83.6	97.7	301	0.0	0.558	1.0	42.0	20.6	−63.4	66.8	288	0.3	0.0	1.0	0.0	0.544	1.0	41.2	22.3	−64.8	68.6	289	0.3	0.0	1.0	
302	289	290	0.437	0.0	1.0	30.3	51.4	−82.1	96.9	302	0.0	0.544	1.0	41.2	22.3	−64.8	68.6	289	0.317	0.0	1.0	0.0	0.531	1.0	40.3	24.1	−66.1	70.5	290	0.317	0.0	1.0	
303	290	291	0.517	0.0	1.0	31.2	52.3	−80.4	96.0	303	0.0	0.531	1.0	40.3	24.1	−66.1	70.5	290	0.333	0.0	1.0	0.0	0.517	1.0	39.5	25.9	−67.4	72.3	291	0.333	0.0	1.0	
304	291	292	0.567	0.0	1.0	32.0	53.3	−78.9	95.3	304	0.0	0.517	1.0	39.5	25.9	−67.4	72.3	291	0.35	0.0	1.0	0.0	0.503	1.0	38.6	27.8	−68.6	74.1	292	0.35	0.0	1.0	
305	292	293	0.617	0.0	1.0	32.8	54.2	−77.4	94.6	305	0.0	0.503	1.0	38.6	27.8	−68.6	74.1	292	0.367	0.0	1.0	0.0	0.48	1.0	37.6	29.9	−70.4	76.6	293	0.367	0.0	1.0	
306	293	294	0.652	0.0	1.0	33.6	55.2	−75.8	93.9	306	0.0	0.48	1.0	37.6	29.9	−70.4	76.6	293	0.383	0.0	1.0	0.0	0.454	1.0	36.5	32.2	−72.3	79.2	294	0.383	0.0	1.0	
307	294	294	0.684	0.0	1.0	34.3	56.1	−74.3	93.1	307	0.0	0.454	1.0	36.5	32.2	−72.3	79.2	294	0.4	0.0	1.0	0.0	0.454	1.0	36.5	32.2	−72.3	79.2	294	0.4	0.0	1.0	
308	295	295	0.716	0.0	1.0	35.1	56.9	−72.7	92.4	308	0.0	0.428	1.0	35.4	34.6	−74.1	81.9	295	0.417	0.0	1.0	0.0	0.428	1.0	35.4	34.6	−74.1	81.9	295	0.417	0.0	1.0	
309	296	296	0.748	0.0	1.0	35.8	57.7	−71.2	91.7	309	0.0	0.402	1.0	34.3	37.0	−75.9	84.5	296	0.433	0.0	1.0	0.0	0.402	1.0	34.3	37.0	−75.9	84.5	296	0.433	0.0	1.0	
310	297	297	0.771	0.0	1.0	36.8	58.8	−70.0	91.5	310	0.0	0.375	1.0	33.2	39.6	−77.5	87.1	297	0.45	0.0	1.0	0.0	0.375	1.0	33.2	39.6	−77.5	87.1	297	0.45	0.0	1.0	
311	298	298	0.793	0.0	1.0	37.8	59.9	−68.8	91.3	311	0.0	0.324	1.0	32.0	42.4	−79.6	90.3	298	0.467	0.0	1.0	0.0	0.324	1.0	32.0	42.4	−79.6	90.3	298	0.467	0.0	1.0	
312	299	299	0.816	0.0	1.0	38.8	61.0	−67.6	91.2	312	0.0	0.273	1.0	30.8	45.3	−81.6	93.4	299	0.483	0.0	1.0	0.0	0.273	1.0	30.8	45.3	−81.6	93.4	299	0.483	0.0	1.0	
313	300	300	0.838	0.0	1.0	39.8	62.1	−66.4	91.0	313	0.0	0.16	1.0	29.6	48.3	−83.6	96.6	300	0.5	0.0	1.0	0.0	0.16	1.0	29.6	48.3	−83.6	96.6	300	0.5	0.0	1.0	

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 43.7, 101.6, 126.2, 201.3, 300.4, 319.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

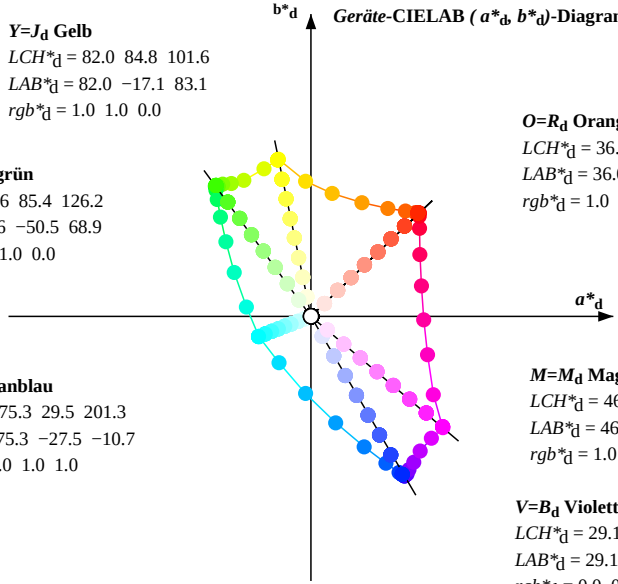
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
313	300	300	0.838	0.0	1.0	39.8	62.1	−66.4	91.0	313	0.0	0.16	1.0	29.6	48.3	−83.6	96.6	300	0.5	0.0	1.0	0.0	0.16	1.0	29.6	48.3	−83.6	96.6	300	0.5	0.0	1.0			
314	301	301	0.86	0.0	1.0	40.8	63.1	−65.2	90.8	314	0.311	0.0	1.0	29.4	50.3	−83.6	97.7	301	0.517	0.0	1.0	0.311	0.0	1.0	29.4	50.3	−83.6	97.7	301	0.517	0.0	1.0			
315	302	302	0.883	0.0	1.0	41.8	64.2	−64.1	90.8	315	0.437	0.0	1.0	30.3	51.4	−82.1	96.9	302	0.533	0.0	1.0	0.437	0.0	1.0	30.3	51.4	−82.1	96.9	302	0.533	0.0	1.0			
316	303	303	0.907	0.0	1.0	42.8	65.4	−63.0	90.9	316	0.517	0.0	1.0	31.2	52.3	−80.4	96.0	303	0.55	0.0	1.0	0.517	0.0	1.0	31.2	52.3	−80.4	96.0	303	0.55	0.0	1.0			
317	304	304	0.932	0.0	1.0	43.9	66.5	−61.9	91.0	317	0.567	0.0	1.0	32.0	53.3	−78.9	95.3	304	0.567	0.0	1.0	0.567	0.0	1.0	32.0	53.3	−78.9	95.3	304	0.567	0.0	1.0			
318	305	305	0.956	0.0	1.0	44.9	67.7	−60.9	91.1	318	0.617	0.0	1.0	32.8	54.2	−77.4	94.6	305	0.583	0.0	1.0	0.617	0.0	1.0	32.8	54.2	−77.4	94.6	305	0.583	0.0	1.0			
319	306	306	0.98	0.0	1.0	46.0	68.8	−59.7	91.2	319 M_d	0.652	0.0	1.0	33.6	55.2	−75.8	93.9	306	0.6	0.0	1.0	0.652	0.0	1.0	33.6	55.2	−75.8	93.9	306	0.6	0.0	1.0			
320	307	307	1.0	0.0	0.997	46.7	69.7	−58.4	90.9	320	0.684	0.0	1.0	34.3	56.1	−74.3	93.1	307	0.617	0.0	1.0	0.684	0.0	1.0	34.3	56.1	−74.3	93.1	307	0.617	0.0	1.0			
321	308	308	1.0	0.0	0.98	46.2	69.2	−55.9	89.1	321	0.716	0.0	1.0	35.1	56.9	−72.7	92.4	308	0.633	0.0	1.0	0.716	0.0	1.0	35.1	56.9	−72.7	92.4	308	0.633	0.0	1.0			
322	309	309	1.0	0.0	0.964	45.7	68.7	−53.6	87.2	322	0.748	0.0	1.0	35.8	57.7	−71.2	91.7	309	0.65	0.0	1.0	0.748	0.0	1.0	35.8	57.7	−71.2	91.7	309	0.65	0.0	1.0			
323	310	310	1.0	0.0	0.948	45.1	68.1	−51.2	85.3	323	0.771	0.0	1.0	36.8	58.8	−70.0	91.5	310	0.667	0.0	1.0	0.771	0.0	1.0	36.8	58.8	−70.0	91.5	310	0.667	0.0	1.0			
324	311	311	1.0	0.0	0.931	44.6	67.5	−48.9	83.4	324	0.793	0.0	1.0	37.8	59.9	−68.8	91.3	311	0.683	0.0	1.0	0.793	0.0	1.0	37.8	59.9	−68.8	91.3	311	0.683	0.0	1.0			
325	312	312	1.0	0.0	0.915	44.0	66.8	−46.7	81.5	325	0.816	0.0	1.0	38.8	61.0	−67.6	91.2	312	0.7	0.0	1.0	0.816	0.0	1.0	38.8	61.0	−67.6	91.2	312	0.7	0.0	1.0			
326	313	312	1.0	0.0	0.899	43.5	66.0	−44.4	79.6	326	0.838	0.0	1.0	39.8	62.1	−66.4	91.0	313	0.717	0.0	1.0	0.816	0.0	1.0	38.8	61.0	−67.6	91.2	312	0.717	0.0	1.0			
327	314	313	1.0	0.0	0.882	42.9	65.2	−42.3	77.8	327	0.86	0.0	1.0	40.8	63.1	−65.2	90.8	314	0.733	0.0	1.0	0.838	0.0	1.0	39.8	62.1	−66.4	91.0	313	0.733	0.0	1.0			
328	315	314	1.0	0.0	0.87	42.6	64.8	−40.4	76.5	328	0.883	0.0	1.0	41.8	64.2	−64.1	90.8	315	0.75	0.0	1.0	0.86	0.0	1.0	40.8	63.1	−65.2	90.8	314	0.75	0.0	1.0			
329	316	315	1.0	0.0	0.861	42.3	64.8	−38.9	75.6	329	0.907	0.0	1.0	42.8	65.4	−63.0	90.9	316	0.767	0.0	1.0	0.883	0.0	1.0	41.8	64.2	−64.1	90.8	315	0.767	0.0	1.0			
330	317	316	1.0	0.0	0.853	42.1	64.8	−37.3	74.8	330	0.932	0.0	1.0	43.9	66.5	−61.9	91.0	317	0.783	0.0	1.0	0.907	0.0	1.0	42.8	65.4	−63.0	90.9	316	0.783	0.0	1.0			
331	318	317	1.0	0.0	0.844	41.9	64.7	−35.8	74.0	331	0.956	0.0	1.0	44.9	67.7	−60.9	91.1	318	0.8	0.0	1.0	0.932	0.0	1.0	43.9	66.5	−61.9	91.0	317	0.8	0.0	1.0			
332	319	318	1.0	0.0	0.835	41.7	64.6	−34.2	73.1	332	0.98	0.0	1.0	46.0	68.8	−59.7	91.2	319	0.817	0.0	1.0	0.956	0.0	1.0	44.9	67.7	−60.9	91.1	318	0.817	0.0	1.0			
333	320	319	1.0	0.0	0.827	41.5	64.4	−32.7	72.3	333	1.0	0.0	0.997	46.7	69.7	−58.4	90.9	320	0.833	0.0	1.0	0.98	0.0	1.0	46.0	68.8	−59.7	91.2	319	0.833	0.0	1.0			
334	321	320	1.0	0.0	0.818	41.3	64.2	−31.2	71.5	334	1.0	0.0	0.98	46.2	69.2	−55.9	89.1	321	0.85	0.0	1.0	1.0	0.0	0.997	46.7	69.7	−58.4	90.9	320	0.85	0.0	1.0			
335	322	321	1.0	0.0	0.809	41.0	64.0	−29.7	70.6	335	1.0	0.0	0.964	45.7	68.7	−53.6	87.2	322	0.867	0.0	1.0	1.0	0.0	0.98	46.2	69.2	−55.9	89.1	321	0.867	0.0	1.0			
336	323	322	1.0	0.0	0.801	40.8	63.8	−28.3	69.8	336	1.0	0.0	0.948	45.1	68.1	−51.2	85.3	323	0.883	0.0	1.0	1.0	0.0	0.964	45.7	68.7	−53.6	87.2	322	0.883	0.0	1.0			
337	324	323	1.0	0.0	0.792	40.6	63.5	−26.8	69.0	337	1.0	0.0	0.931	44.6	67.5	−48.9	83.4	324	0.9	0.0	1.0	1.0	0.0	0.948	45.1	68.1	−51.2	85.3	323	0.9	0.0	1.0			
338	325	324	1.0	0.0	0.783	40.4	63.2	−25.4	68.1	338	1.0	0.0	0.915	44.0	66.8	−46.7	81.5	325	0.917	0.0	1.0	1.0	0.0	0.931	44.6	67.5	−48.9	83.4	324	0.917	0.0	1.0			
339	326	325	1.0	0.0	0.774	40.2	62.8	−24.0	67.3	339	1.0	0.0	0.899	43.5	66.0	−44.4	79.6	326	0.933	0.0	1.0	1.0	0.0	0.915	44.0	66.8	−46.7	81.5	325	0.933	0.0	1.0			
340	327	326	1.0	0.0	0.766	40.0	62.5	−22.6	66.5	340	1.0	0.0	0.882	42.9	65.2	−42.3	77.8	327	0.95	0.0	1.0	1.0	0.0	0.899	43.5	66.0	−44.4	79.6	326	0.95	0.0	1.0			
341	328	327	1.0	0.0	0.757	39.7	62.1	−21.3	65.6	341	1.0	0.0	0.87	42.6	64.8	−40.4	76.5	328	0.967	0.0	1.0	1.0	0.0	0.882	42.9	65.2	−42.3	77.8	327	0.967	0.0	1.0			
342	329	328	1.0	0.0	0.749	39.5	61.7	−20.0	64.9	342	1.0	0.0	0.861	42.3	64.8	−38.9	75.6	329	0.983	0.0	1.0	1.0	0.0	0.87	42.6	64.8	−40.4	76.5	328	0.983	0.0	1.0			
343	330	329	1.0	0.0	0.741	39.4	61.8	−18.8	64.6	343	1.0	0.0	0.853	42.1	64.8	−37.3	74.8	330	1.0	0.0	1.0 M_s	1.0	0.0	0.861	42.3	64.8	−38.9	75.6	329	1.0	0.0	1.0 M_e			
344	331	330	1.0	0.0	0.733	39.3	61.8	−17.6	64.3	344	1.0	0.0	0.844	41.9	64.7	−35.8	74.0	331	1.0	0.0	0.983	1.0	0.0	0.853	42.1	64.8	−37.3	74.8	330	1.0	0.0	0.983			
345	332	331	1.0	0.0	0.726	39.2	61.8	−16.5	63.9	345	1.0	0.0	0.835	41.7	64.6	−34.2	73.1	332	1.0	0.0	0.967	1.0	0.0	0.844	41.9	64.7	−35.8	74.0	331	1.0	0.0	0.967			
346	333	331	1.0	0.0	0.718	39.1	61.7	−15.3	63.6	346	1.0	0.0	0.827	41.5	64.4	−32.7	72.3	333	1.0	0.0	0.95	1.0	0.0	0.844	41.9	64.7	−35.8	74.0	331	1.0	0.0	0.95			
347	334	332	1.0	0.0	0.711	39.0	61.7	−14.1	63.3	347	1.0	0.0	0.818	41.3	64.2	−31.2	71.5	334	1.0	0.0	0.933	1.0	0.0	0.835	41.7	64.6	−34.2	73.1	332	1.0	0.0	0.933			
348	335	333	1.0	0.0	0.703	38.9	61.6	−13.0	63.0	348	1.0	0.0	0.809	41.0	64.0	−29.7	70.6	335	1.0	0.0	0.917	1.0	0.0	0.827	41.5	64.4	−32.7	72.3	333	1.0	0.0	0.917			
349	336	334	1.0	0.0	0.696	38.8	61.5	−11.9	62.7	349	1.0	0.0	0.801	40.8	63.8	−28.3	69.8	336	1.0	0.0	0.9	1.0	0.0	0.818	41.3	64.2	−31.2	71.5	334	1.0	0.0	0.9			
350	337	335	1.0	0.0	0.688	38.8	61.4	−10.7	62.4	350	1.0	0.0	0.792	40.6	63.5	−26.8	69.0	337	1.0	0.0	0.883	1.0	0.0	0.809	41.0	64.0	−29.7	70.6	335	1.0	0.0	0.883			
351	338	336	1.0	0.0	0.68	38.7	61.3	−9.6	62.1	351	1.0	0.0	0.783	40.4	63.2	−25.4	68.1	338	1.0	0.0	0.867	1.0	0.0	0.801	40.8	63.8	−28.3	69.8	336	1.0	0.0	0.867			
352	339	337	1.0	0.0	0.673	38.6	61.1	−8.5	61.7	352	1.0	0.0	0.774	40.2	62.8	−24.0	67.3	339	1.0	0.0	0.85	1.0	0.0	0.792	40.6	63.5	−26.8	69.0	337	1.0	0.0	0.85			
353	340	338	1.0	0.0	0.665	38.5	61.0	−7.4	61.4	353	1.0	0.0	0.766	40.0	62.5	−22.6	66.5	340	1.0	0.0	0.833	1.0	0.0	0.783	40.4	63.2	−25.4	68.1	338	1.0	0.0	0.833			
354	341	339	1.0	0.0	0.658	38.4	60.8	−6.3	61.1	354	1.0	0.0	0.757	39.7	62.1	−21.3	65.6	341	1.0	0.0	0.817	1.0	0.0	0.774	40.2	62.8	−24.0	67.3	339	1.0	0.0	0.817			
355	342	340	1.0	0.0	0.65	38.3	60.6	−5.2	60.8	355	1.0	0.0	0.749	39.5	61.7	−20.0	64.9	342	1.0	0.0	0.8	1.0	0.0	0.766	40.0	62.5	−22.6	66.5	340	1.0	0.0	0.8			
356	343	341	1.0	0.0	0.643	38.2	60.3	−4.1	60.5	356	1.0	0.0	0.741	39.4	61.8	−18.8	64.6	343	1.0	0.0	0.783	1.0	0.0	0.757	39.7	62.1	−21.3	65.6	341	1.0	0.0	0.783			
357	344	342	1.0	0.0	0.635	38.1	60.1	−3.0	60.2	357	1.0	0.0	0.733	39.3	61.8	−17.6	64.3	344	1.0	0.0	0.767	1.0	0.0	0.749	39.5	61.7	−20.0	64.9	342	1.0	0.0	0.767			
358	345	343	1.0	0.0	0.627	38.0	59.8	−2.0	59.8	358	1.0	0.0	0.726	39.2	61.8	−16.5	63.9	345	1.0	0.0	0.75	1.0	0.0	0.741	39.4	61.8	−18.8	64.6	343	1.0	0.0	0.75			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 43.7, 101.6, 126.2, 201.3, 300.4, 319.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
358	345	343	1.0	0.0	0.627	38.0	59.8	−2.0	59.8	358	1.0	0.0	0.726	39.2	61.8	−16.5	63.9	345	1.0	0.0	0.75	1.0	0.0	0.741	39.4	61.8	−18.8	64.6	343	1.0	0.0	0.75			
359	346	344	1.0	0.0	0.62	37.9	59.8	−0.9	59.8	359	1.0	0.0	0.718	39.1	61.7	−15.3	63.6	346	1.0	0.0	0.733	1.0	0.0	0.733	39.3	61.8	−17.6	64.3	344	1.0	0.0	0.733			
0	347	345	1.0	0.0	0.613	37.8	59.8	0.0	59.8	0	1.0	0.0	0.711	39.0	61.7	−14.1	63.3	347	1.0	0.0	0.717	1.0	0.0	0.726	39.2	61.8	−16.5	63.9	345	1.0	0.0	0.717			
1	348	346	1.0	0.0	0.606	37.8	59.9	1.0	59.9	1	1.0	0.0	0.703	38.9	61.6	−13.0	63.0	348	1.0	0.0	0.7	1.0	0.0	0.718	39.1	61.7	−15.3	63.6	346	1.0	0.0	0.7			
2	349	347	1.0	0.0	0.598	37.7	59.9	2.1	59.9	2	1.0	0.0	0.696	38.8	61.5	−11.9	62.7	349	1.0	0.0	0.683	1.0	0.0	0.711	39.0	61.7	−14.1	63.3	347	1.0	0.0	0.683			
3	350	348	1.0	0.0	0.591	37.7	59.9	3.1	60.0	3	1.0	0.0	0.688	38.8	61.4	−10.7	62.4	350	1.0	0.0	0.667	1.0	0.0	0.703	38.9	61.6	−13.0	63.0	348	1.0	0.0	0.667			
4	351	349	1.0	0.0	0.584	37.6	59.9	4.2	60.0	4	1.0	0.0	0.68	38.7	61.3	−9.6	62.1	351	1.0	0.0	0.65	1.0	0.0	0.696	38.8	61.5	−11.9	62.7	349	1.0	0.0	0.65			
5	352	349	1.0	0.0	0.576	37.5	59.9	5.2	60.1	5	1.0	0.0	0.673	38.6	61.1	−8.5	61.7	352	1.0	0.0	0.633	1.0	0.0	0.696	38.8	61.5	−11.9	62.7	349	1.0	0.0	0.633			
6	353	350	1.0	0.0	0.569	37.5	59.8	6.3	60.2	6	1.0	0.0	0.665	38.5	61.0	−7.4	61.4	353	1.0	0.0	0.617	1.0	0.0	0.688	38.8	61.4	−10.7	62.4	350	1.0	0.0	0.617			
7	354	351	1.0	0.0	0.562	37.4	59.8	7.3	60.2	7	1.0	0.0	0.658	38.4	60.8	−6.3	61.1	354	1.0	0.0	0.6	1.0	0.0	0.68	38.7	61.3	−9.6	62.1	351	1.0	0.0	0.6			
8	355	352	1.0	0.0	0.555	37.4	59.7	8.4	60.3	8	1.0	0.0	0.65	38.3	60.6	−5.2	60.8	355	1.0	0.0	0.583	1.0	0.0	0.673	38.6	61.1	−8.5	61.7	352	1.0	0.0	0.583			
9	356	353	1.0	0.0	0.547	37.3	59.6	9.4	60.3	9	1.0	0.0	0.643	38.2	60.3	−4.1	60.5	356	1.0	0.0	0.567	1.0	0.0	0.665	38.5	61.0	−7.4	61.4	353	1.0	0.0	0.567			
10	357	354	1.0	0.0	0.54	37.2	59.5	10.5	60.4	10	1.0	0.0	0.635	38.1	60.1	−3.0	60.2	357	1.0	0.0	0.55	1.0	0.0	0.658	38.4	60.8	−6.3	61.1	354	1.0	0.0	0.55			
11	358	355	1.0	0.0	0.533	37.2	59.3	11.5	60.4	11	1.0	0.0	0.627	38.0	59.8	−2.0	59.8	358	1.0	0.0	0.533	1.0	0.0	0.65	38.3	60.6	−5.2	60.8	355	1.0	0.0	0.533			
12	359	356	1.0	0.0	0.525	37.1	59.2	12.6	60.5	12	1.0	0.0	0.62	37.9	59.8	−0.9	59.8	359	1.0	0.0	0.517	1.0	0.0	0.643	38.2	60.3	−4.1	60.5	356	1.0	0.0	0.517			
13	360	357	1.0	0.0	0.518	37.1	59.0	13.6	60.5	13	1.0	0.0	0.613	37.8	59.8	0.0	59.8	0	1.0	0.0	0.5	1.0	0.0	0.635	38.1	60.1	−3.0	60.2	357	1.0	0.0	0.5			
14	361	358	1.0	0.0	0.511	37.0	58.8	14.7	60.6	14	1.0	0.0	0.606	37.8	59.9	1.0	59.9	1	1.0	0.0	0.483	1.0	0.0	0.627	38.0	59.8	−2.0	59.8	358	1.0	0.0	0.483			
15	362	359	1.0	0.0	0.503	37.0	58.6	15.7	60.7	15	1.0	0.0	0.598	37.7	59.9	2.1	59.9	2	1.0	0.0	0.467	1.0	0.0	0.62	37.9	59.8	−0.9	59.8	359	1.0	0.0	0.467			
16	363	360	1.0	0.0	0.495	36.9	58.5	16.8	60.9	16	1.0	0.0	0.591	37.7	59.9	3.1	60.0	3	1.0	0.0	0.45	1.0	0.0	0.613	37.8	59.8	0.0	59.8	0	1.0	0.0	0.45			
17	364	361	1.0	0.0	0.487	36.9	58.6	17.9	61.3	17	1.0	0.0	0.584	37.6	59.9	4.2	60.0	4	1.0	0.0	0.433	1.0	0.0	0.606	37.8	59.9	1.0	59.9	1	1.0	0.0	0.433			
18	365	362	1.0	0.0	0.478	36.8	58.7	19.1	61.7	18	1.0	0.0	0.576	37.5	59.9	5.2	60.1	5	1.0	0.0	0.417	1.0	0.0	0.598	37.7	59.9	2.1	59.9	2	1.0	0.0	0.417			
19	366	363	1.0	0.0	0.469	36.8	58.7	20.2	62.1	19	1.0	0.0	0.569	37.5	59.8	6.3	60.2	6	1.0	0.0	0.4	1.0	0.0	0.591	37.7	59.9	3.1	60.0	3	1.0	0.0	0.4			
20	367	364	1.0	0.0	0.46	36.7	58.7	21.4	62.5	20	1.0	0.0	0.562	37.4	59.8	7.3	60.2	7	1.0	0.0	0.383	1.0	0.0	0.584	37.6	59.9	4.2	60.0	4	1.0	0.0	0.383			
21	368	365	1.0	0.0	0.451	36.7	58.7	22.5	62.9	21	1.0	0.0	0.555	37.4	59.7	8.4	60.3	8	1.0	0.0	0.367	1.0	0.0	0.576	37.5	59.9	5.2	60.1	5	1.0	0.0	0.367			
22	369	366	1.0	0.0	0.442	36.6	58.7	23.7	63.3	22	1.0	0.0	0.547	37.3	59.6	9.4	60.3	9	1.0	0.0	0.35	1.0	0.0	0.569	37.5	59.8	6.3	60.2	6	1.0	0.0	0.35			
23	370	367	1.0	0.0	0.434	36.6	58.6	24.9	63.7	23	1.0	0.0	0.54	37.2	59.5	10.5	60.4	10	1.0	0.0	0.333	1.0	0.0	0.562	37.4	59.8	7.3	60.2	7	1.0	0.0	0.333			
24	371	367	1.0	0.0	0.425	36.5	58.6	26.1	64.1	24	1.0	0.0	0.533	37.2	59.3	11.5	60.4	11	1.0	0.0	0.317	1.0	0.0	0.562	37.4	59.8	7.3	60.2	7	1.0	0.0	0.317			
25	372	368	1.0	0.0	0.416	36.5	58.5	27.3	64.5	25	1.0	0.0	0.525	37.1	59.2	12.6	60.5	12	1.0	0.0	0.3	1.0	0.0	0.555	37.4	59.7	8.4	60.3	8	1.0	0.0	0.3			
26	373	369	1.0	0.0	0.407	36.5	58.3	28.5	64.9	26	1.0	0.0	0.518	37.1	59.0	13.6	60.5	13	1.0	0.0	0.283	1.0	0.0	0.547	37.3	59.6	9.4	60.3	9	1.0	0.0	0.283			
27	374	370	1.0	0.0	0.398	36.4	58.2	29.6	65.3	27	1.0	0.0	0.511	37.0	58.8	14.7	60.6	14	1.0	0.0	0.267	1.0	0.0	0.54	37.2	59.5	10.5	60.4	10	1.0	0.0	0.267			
28	375	371	1.0	0.0	0.389	36.4	58.0	30.8	65.7	28	1.0	0.0	0.503	37.0	58.6	15.7	60.7	15	1.0	0.0	0.25	1.0	0.0	0.533	37.2	59.3	11.5	60.4	11	1.0	0.0	0.25			
29	376	372	1.0	0.0	0.381	36.3	57.8	32.1	66.1	29	1.0	0.0	0.495	36.9	58.5	16.8	60.9	16	1.0	0.0	0.233	1.0	0.0	0.525	37.1	59.2	12.6	60.5	12	1.0	0.0	0.233			
30	377	373	1.0	0.0	0.37	36.3	57.7	33.3	66.7	30	1.0	0.0	0.487	36.9	58.6	17.9	61.3	17	1.0	0.0	0.217	1.0	0.0	0.518	37.1	59.0	13.6	60.5	13	1.0	0.0	0.217			
31	378	374	1.0	0.0	0.357	36.3	57.8	34.8	67.5	31	1.0	0.0	0.478	36.8	58.7	19.1	61.7	18	1.0	0.0	0.2	1.0	0.0	0.511	37.0	58.8	14.7	60.6	14	1.0	0.0	0.2			
32	379	375	1.0	0.0	0.343	36.2	57.9	36.2	68.3	32	1.0	0.0	0.469	36.8	58.7	20.2	62.1	19	1.0	0.0	0.183	1.0	0.0	0.503	37.0	58.6	15.7	60.7	15	1.0	0.0	0.183			
33	380	376	1.0	0.0	0.33	36.2	57.9	37.6	69.1	33	1.0	0.0	0.46	36.7	58.7	21.4	62.5	20	1.0	0.0	0.167	1.0	0.0	0.495	36.9	58.5	16.8	60.9	16	1.0	0.0	0.167			
34	381	377	1.0	0.0	0.317	36.2	57.9	39.1	69.9	34	1.0	0.0	0.451	36.7	58.7	22.5	62.9	21	1.0	0.0	0.15	1.0	0.0	0.487	36.9	58.6	17.9	61.3	17	1.0	0.0	0.15			
35	382	378	1.0	0.0	0.304	36.2	57.9	40.6	70.7	35	1.0	0.0	0.442	36.6	58.7	23.7	63.3	22	1.0	0.0	0.133	1.0	0.0	0.478	36.8	58.7	19.1	61.7	18	1.0	0.0	0.133			
36	383	379	1.0	0.0	0.29	36.2	57.9	42.0	71.5	36	1.0	0.0	0.434	36.6	58.6	24.9	63.7	23	1.0	0.0	0.117	1.0	0.0	0.469	36.8	58.7	20.2	62.1	19	1.0	0.0	0.117			
37	384	380	1.0	0.0	0.277	36.1	57.8	43.5	72.3	37	1.0	0.0	0.425	36.5	58.6	26.1	64.1	24	1.0	0.0	0.1	1.0	0.0	0.46	36.7	58.7	21.4	62.5	20	1.0	0.0	0.1			
38	385	381	1.0	0.0	0.264	36.1	57.6	45.0	73.1	38	1.0	0.0	0.416	36.5	58.5	27.3	64.5	25	1.0	0.0	0.083	1.0	0.0	0.451	36.7	58.7	22.5	62.9	21	1.0	0.0	0.083			
39	386	382	1.0	0.0	0.251	36.1	57.5	46.5	73.9	39	1.0	0.0	0.407	36.5	58.3	28.5	64.9	26	1.0	0.0	0.067	1.0	0.0	0.442	36.6	58.7	23.7	63.3	22	1.0	0.0	0.067			
40	387	383	1.0	0.0	0.218	36.1	57.5	48.2	75.0	40	1.0	0.0	0.398	36.4	58.2	29.6	65.3	27	1.0	0.0	0.05	1.0	0.0	0.434	36.6	58.6	24.9	63.7	23	1.0	0.0	0.05			
41	388	384	1.0	0.0	0.184	36.1	57.5	49.9	76.1	41	1.0	0.0	0.389	36.4	58.0	30.8	65.7	28	1.0	0.0	0.033	1.0	0.0	0.425	36.5	58.6	26.1	64.1	24	1.0	0.0	0.033			
42	389	385	1.0	0.0	0.15	36.0	57.4	51.7	77.2	42	1.0	0.0	0.381	36.3	57.8	32.1	66.1	29	1.0	0.0	0.017	1.0	0.0	0.416	36.5	58.5	27.3	64.5	25	1.0	0.0	0.017			
43	390	385	1.0	0.0	0.091	36.0	57.3	53.5	78.4	43 R_d	1.0	0.0	0.37	36.3	57.7	33.3	66.7	30	1.0	0.0	0.0 R_s	1.0	0.0	0.416	36.5	58.5	27.3	64.5	25	1.0	0.0	0.0 R_e			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 43.7, 101.6, 126.2, 201.3, 300.4, 319.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

***Geräte*-CIELAB (a^*_d, b^*_d)-Diagramm**



Y=J_d Gelb
LCH^*_d = 82.0 84.8 101.6
LAB^*_d = 82.0 −17.1 83.1
rgb^*_d = 1.0 1.0 0.0

O=R_d Orangerot
LCH^*_d = 36.0 79.1 43.6
LAB^*_d = 36.0 57.2 54.6
rgb^*_d = 1.0 0.0 0.0

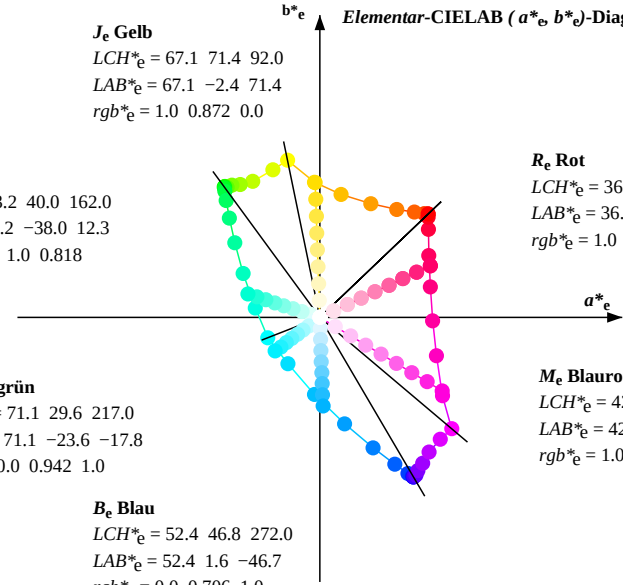
L=G_d Laubgrün
LCH^*_d = 70.6 85.4 126.2
LAB^*_d = 70.6 −50.5 68.9
rgb^*_d = 0.0 1.0 0.0

C=C_d Cyanblau
LCH^*_d = 75.3 29.5 201.3
LAB^*_d = 75.3 −27.5 −10.7
rgb^*_d = 0.0 1.0 1.0

M=M_d Magentarot
LCH^*_d = 46.8 91.3 319.8
LAB^*_d = 46.8 69.7 −58.9
rgb^*_d = 1.0 0.0 1.0

V=B_d Violettblau
LCH^*_d = 29.1 97.9 300.3
LAB^*_d = 29.1 49.5 −84.4
rgb^*_d = 0.0 0.0 1.0

***Elementar*-CIELAB (a^*_e, b^*_e)-Diagramm**



J_e Gelb
LCH^*_e = 67.1 71.4 92.0
LAB^*_e = 67.1 −2.4 71.4
rgb^*_e = 1.0 0.872 0.0

G_e Grün
LCH^*_e = 73.2 40.0 162.0
LAB^*_e = 73.2 −38.0 12.3
rgb^*_e = 0.0 1.0 0.818

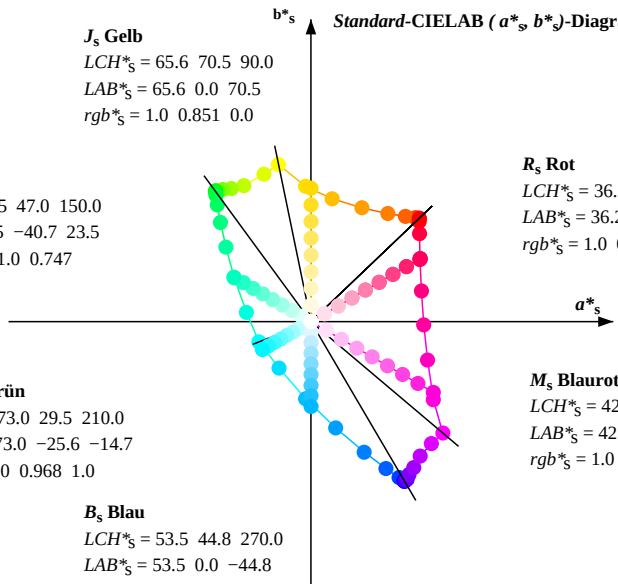
R_e Rot
LCH^*_e = 36.4 64.5 25.0
LAB^*_e = 36.4 58.4 27.2
rgb^*_e = 1.0 0.0 0.415

C_e Blaugrün
LCH^*_e = 71.1 29.6 217.0
LAB^*_e = 71.1 −23.6 −17.8
rgb^*_e = 0.0 0.942 1.0

M_e Blaurot
LCH^*_e = 42.3 75.6 329.0
LAB^*_e = 42.3 64.8 −38.9
rgb^*_e = 1.0 0.0 0.861

B_e Blau
LCH^*_e = 52.4 46.8 272.0
LAB^*_e = 52.4 1.6 −46.7
rgb^*_e = 0.0 0.706 1.0

***Standard*-CIELAB (a^*_s, b^*_s)-Diagramm**



J_s Gelb
LCH^*_s = 65.6 70.5 90.0
LAB^*_s = 65.6 0.0 70.5
rgb^*_s = 1.0 0.851 0.0

G_s Grün
LCH^*_s = 72.5 47.0 150.0
LAB^*_s = 72.5 −40.7 23.5
rgb^*_s = 0.0 1.0 0.747

R_s Rot
LCH^*_s = 36.2 66.6 30.0
LAB^*_s = 36.2 57.7 33.3
rgb^*_s = 1.0 0.0 0.37

C_s Blaugrün
LCH^*_s = 73.0 29.5 210.0
LAB^*_s = 73.0 −25.6 −14.7
rgb^*_s = 0.0 0.968 1.0

M_s Blaurot
LCH^*_s = 42.1 74.7 330.0
LAB^*_s = 42.1 64.7 −37.3
rgb^*_s = 1.0 0.0 0.852

B_s Blau
LCH^*_s = 53.5 44.8 270.0
LAB^*_s = 53.5 0.0 −44.8
rgb^*_s = 0.0 0.721 1.0

Anmerkung zu den CIELAB-Buntheits-Diagrammen (a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

1. Für die rgb^*_d-Eingabedaten wurden die CIELAB−Daten LCH^*_d und LAB^*_d gemessen.

$h_{ab,s}$ rgb^*_d

$$h_{ab,s} = atan\,[\,r^*_d \cos(30) + g^*_d \cos(150)\,] / [\,r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)\,] \quad (1)$$

3. Für die 48 oder 360 gleichabständig gestuften Standard-Bunttonwinkel $h_{ab,s}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der 60Grad-Farben *s:* $h_{ab,si}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Bunttonkreis:

$$h_{48ab,sij} = h_{ab,si} + j\,[h_{ab,si+1} - h_{ab,si}]\,/8\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j\,[h_{ab,si+1} - h_{ab,si}]\,/60\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 59) \quad (3)$$

4. Für die 48 oder 360 Elementar-Bunttonwinkel $h_{ab,e}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der Elementar-Farben *e:* $h_{ab,ei}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Elementar-Bunttonkreis:

$$h_{48ab,eij} = h_{ab,ei} + j\,[h_{ab,ei+1} - h_{ab,ei}]\,/8\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 7) \quad (4)$$

$$h_{360ab,eij} = h_{ab,ei} + j\,[h_{ab,ei+1} - h_{ab,ei}]\,/60\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 59) \quad (5)$$

5. Für jeden Elementar-Bunttonwinkel $h_{ab,e}$ gibt es einem genau definierten Geräte-Bunttonwinkel $h_{ab,d}$ siehe die folgenden Tabellen, Spalten 1 bis 3.

6. Die Werte rgb^*_{de} erzeugen die Ausgabe der geräteunabhängigen Elemetar-Bunttöne

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 43.7, 101.6, 126.2, 201.3, 300.4, 319.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd50M			*LAB**dd50Mx (x=LabCh)					*rgb**ds50M			*LAB**ds50Mx (x=LabCh)					*rgb**s50M			*rgb**de50M			*LAB**de50Mx (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
43.7	30.0	25.5	1.0	0.0	0.0	36.0	57.3	54.7	79.2	43.7	1.0	0.0	0.37	36.3	57.7	33.3	66.7	30	1.0	0.0	0.0	1.0	0.0	0.416	36.5	58.5	27.3	64.5	25	1.0	0.0	0.0			
43.8	37.5	33.8	1.0	0.125	0.0	36.1	57.0	54.6	78.9	43.8	1.0	0.0	0.264	36.1	57.6	45.0	73.1	38	1.0	0.125	0.0	1.0	0.0	0.317	36.2	57.9	39.1	69.9	34	1.0	0.125	0.0			
44.8	45.0	42.2	1.0	0.25	0.0	36.8	55.3	55.0	78.0	44.8	1.0	0.257	0.0	36.9	55.0	55.0	77.8	45	1.0	0.25	0.0	1.0	0.0	0.15	36.0	57.4	51.7	77.2	42	1.0	0.25	0.0			
48.1	52.5	50.5	1.0	0.375	0.0	38.8	50.0	55.7	74.9	48.1	1.0	0.469	0.0	42.0	42.9	56.9	71.3	53	1.0	0.375	0.0	1.0	0.431	0.0	40.7	45.8	56.5	72.8	51	1.0	0.375	0.0			
54.6	60.0	58.9	1.0	0.5	0.0	43.0	40.6	57.2	70.1	54.6	1.0	0.56	0.0	46.1	34.1	59.0	68.1	60	1.0	0.5	0.0	1.0	0.549	0.0	45.5	35.3	58.7	68.5	59	1.0	0.5	0.0			
65.9	67.5	67.2	1.0	0.625	0.0	49.4	26.9	60.2	66.0	65.9	1.0	0.643	0.0	50.7	24.7	61.2	66.0	68	1.0	0.625	0.0	1.0	0.635	0.0	50.1	25.8	60.7	66.0	67	1.0	0.625	0.0			
80.2	75.0	75.6	1.0	0.75	0.0	57.9	11.3	65.1	66.0	80.2	1.0	0.705	0.0	54.8	17.1	63.8	66.0	75	1.0	0.75	0.0	1.0	0.713	0.0	55.4	16.0	64.0	66.0	76	1.0	0.75	0.0			
92.3	82.5	84.0	1.0	0.875	0.0	67.4	−2.7	71.5	71.6	92.3	1.0	0.779	0.0	60.1	8.2	66.8	67.3	83	1.0	0.875	0.0	1.0	0.789	0.0	60.9	7.1	67.4	67.8	84	1.0	0.875	0.0			
101.6	90.0	92.3	1.0	1.0	0.0	82.0	−17.0	83.1	84.9	101.6	1.0	0.852	0.0	65.6	0.0	70.5	70.5	90	1.0	1.0	0.0	1.0	0.872	0.0	67.2	−2.4	71.4	71.4	92	1.0	1.0	0.0			
107.7	97.5	101.1	0.875	1.0	0.0	77.7	−24.8	78.1	82.0	107.7	1.0	0.952	0.0	76.4	−11.0	78.9	79.7	98	0.875	1.0	0.0	1.0	0.992	0.0	81.0	−15.9	82.4	84.0	101	0.875	1.0	0.0			
116.2	105.0	109.8	0.75	1.0	0.0	72.4	−35.3	72.0	80.2	116.2	0.93	1.0	0.0	79.6	−21.4	80.4	83.3	105	0.75	1.0	0.0	0.841	1.0	0.0	76.3	−27.8	76.6	81.5	110	0.75	1.0	0.0			
120.9	112.5	118.5	0.625	1.0	0.0	71.5	−42.0	70.4	82.0	120.9	0.797	1.0	0.0	74.4	−31.5	74.4	80.9	113	0.625	1.0	0.0	0.676	1.0	0.0	71.9	−39.3	71.1	81.3	119	0.625	1.0	0.0			
123.7	120.0	127.3	0.5	1.0	0.0	71.2	−46.5	69.9	84.0	123.7	0.649	1.0	0.0	71.7	−40.7	70.7	81.7	120	0.5	1.0	0.0	0.0	1.0	0.252	70.8	−50.2	66.7	83.6	127	0.5	1.0	0.0			
125.5	127.5	136.0	0.375	1.0	0.0	70.7	−48.9	68.8	84.5	125.5	0.0	1.0	0.322	70.8	−49.8	63.9	81.0	128	0.375	1.0	0.0	0.0	1.0	0.572	71.4	−46.4	44.9	64.6	136	0.375	1.0	0.0			
126.0	135.0	144.7	0.25	1.0	0.0	70.8	−50.2	69.2	85.5	126.0	0.0	1.0	0.552	71.4	−46.8	46.9	66.4	135	0.25	1.0	0.0	0.0	1.0	0.693	72.1	−43.1	30.2	52.7	145	0.25	1.0	0.0			
126.1	142.5	153.5	0.125	1.0	0.0	70.8	−50.3	69.1	85.6	126.1	0.0	1.0	0.671	72.0	−43.8	33.1	55.0	143	0.125	1.0	0.0	0.0	1.0	0.766	72.7	−40.2	20.5	45.2	153	0.125	1.0	0.0			
126.2	150.0	162.2	0.0	1.0	0.0	70.7	−50.4	69.0	85.5	126.2	0.0	1.0	0.747	72.5	−40.6	23.5	47.0	150	0.0	1.0	0.0	0.0	1.0	0.818	73.2	−38.0	12.4	40.0	162	0.0	1.0	0.0			
126.4	157.5	169.1	0.0	1.0	0.125	70.7	−50.4	68.5	85.1	126.4	0.0	1.0	0.795	73.0	−39.1	15.9	42.3	158	0.0	1.0	0.125	0.0	1.0	0.859	73.6	−35.3	6.9	36.0	169	0.0	1.0	0.125			
127.0	165.0	175.9	0.0	1.0	0.25	70.7	−50.2	66.8	83.6	127.0	0.0	1.0	0.835	73.4	−36.9	9.9	38.3	165	0.0	1.0	0.25	0.0	1.0	0.893	74.0	−33.5	2.4	33.7	176	0.0	1.0	0.25			
128.7	172.5	182.8	0.0	1.0	0.375	70.9	−49.4	61.7	79.2	128.7	0.0	1.0	0.88	73.9	−33.9	4.2	34.2	173	0.0	1.0	0.375	0.0	1.0	0.922	74.4	−32.4	−1.6	32.6	183	0.0	1.0	0.375			
132.3	180.0	189.6	0.0	1.0	0.5	71.1	−47.7	52.5	71.0	132.3	0.0	1.0	0.91	74.2	−33.0	0.0	33.1	180	0.0	1.0	0.5	0.0	1.0	0.952	74.7	−30.8	−5.4	31.4	190	0.0	1.0	0.5			
138.7	187.5	196.4	0.0	1.0	0.625	71.6	−44.9	39.5	59.8	138.7	0.0	1.0	0.944	74.6	−31.3	−4.3	31.7	188	0.0	1.0	0.625	0.0	1.0	0.977	75.0	−29.1	−8.3	30.4	196	0.0	1.0	0.625			
150.3	195.0	203.3	0.0	1.0	0.75	72.6	−40.5	23.2	46.7	150.3	0.0	1.0	0.973	75.0	−29.4	−7.8	30.6	195	0.0	1.0	0.75	0.0	0.994	1.0	74.9	−27.1	−11.4	29.5	203	0.0	1.0	0.75			
171.8	202.5	210.1	0.0	1.0	0.875	73.8	−34.0	4.9	34.4	171.8	0.0	0.994	1.0	74.9	−27.1	−11.4	29.5	203	0.0	1.0	0.875	0.0	0.968	1.0	73.0	−25.5	−14.7	29.6	210	0.0	1.0	0.875			
201.3	210.0	217.0	0.0	1.0	1.0	75.3	−27.4	−10.6	29.5	201.3	0.0	0.968	1.0	73.0	−25.5	−14.7	29.6	210	0.0	1.0	1.0	0.0	0.943	1.0	71.2	−23.6	−17.7	29.6	217	0.0	1.0	1.0			
235.5	217.5	223.8	0.0	0.875	1.0	66.3	−16.8	−24.4	29.8	235.5	0.0	0.939	1.0	70.9	−23.3	−18.2	29.6	218	0.0	0.875	1.0	0.0	0.917	1.0	69.3	−21.3	−20.5	29.7	224	0.0	0.875	1.0			
266.1	225.0	230.7	0.0	0.75	1.0	55.8	−2.7	−40.8	41.0	266.1	0.0	0.913	1.0	69.0	−20.9	−20.9	29.7	225	0.0	0.75	1.0	0.0	0.891	1.0	67.5	−18.6	−23.0	29.7	231	0.0	0.75	1.0			
283.1	232.5	237.5	0.0	0.625	1.0	46.2	13.1	−56.2	57.8	283.1	0.0	0.884	1.0	66.9	−17.8	−23.7	29.8	233	0.0	0.625	1.0	0.0	0.865	1.0	65.4	−16.2	−25.9	30.7	238	0.0	0.625	1.0			
292.3	240.0	244.4	0.0	0.5	1.0	38.4	28.2	−68.9	74.6	292.3	0.0	0.857	1.0	64.7	−15.6	−27.1	31.4	240	0.0	0.5	1.0	0.0	0.84	1.0	63.4	−14.3	−29.5	32.9	244	0.0	0.5	1.0			
297.0	247.5	251.2	0.0	0.375	1.0	33.2	39.6	−77.6	87.2	297.0	0.0	0.824	1.0	62.0	−12.8	−31.7	34.3	248	0.0	0.375	1.0	0.0	0.812	1.0	61.0	−11.4	−33.4	35.4	251	0.0	0.375	1.0			
299.4	255.0	258.0	0.0	0.25	1.0	30.3	46.6	−82.5	94.8	299.4	0.0	0.795	1.0	59.6	−9.5	−35.5	36.9	255	0.0	0.25	1.0	0.0	0.783	1.0	58.6	−7.8	−37.1	38.0	258	0.0	0.25	1.0			
300.2	262.5	264.9	0.0	0.125	1.0	29.3	49.0	−84.0	97.3	300.2	0.0	0.762	1.0	56.9	−4.8	−39.4	39.8	263	0.0	0.125	1.0	0.0	0.754	1.0	56.2	−3.4	−40.3	40.6	265	0.0	0.125	1.0			
300.4	270.0	271.7	0.0	0.0	1.0	29.1	49.6	−84.4	97.9	300.4	0.0	0.721	1.0	53.6	0.0	−44.7	44.8	270	0.0	0.0	1.0	0.0	0.706	1.0	52.5	1.6	−46.7	46.8	272	0.0	0.0	1.0			
300.4	277.5	278.8	0.125	0.0	1.0	29.0	49.6	−84.3	97.9	300.4	0.0	0.662	1.0	49.1	7.3	−52.1	52.7	278	0.125	0.0	1.0	0.0	0.655	1.0	48.5	8.4	−53.0	53.7	279	0.125	0.0	1.0			
300.7	285.0	286.0	0.25	0.0	1.0	29.2	49.8	−83.9	97.7	300.7	0.0	0.599	1.0	44.6	15.9	−59.1	61.3	285	0.25	0.0	1.0	0.0	0.585	1.0	43.7	17.4	−60.5	63.1	286	0.25	0.0	1.0			
301.4	292.5	293.1	0.375	0.0	1.0	29.7	50.8	−83.3	97.7	301.4	0.0	0.48	1.0	37.6	29.9	−70.4	76.6	293	0.375	0.0	1.0	0.0	0.48	1.0	37.6	29.9	−70.4	76.6	293	0.375	0.0	1.0			
302.6	300.0	300.2	0.5	0.0	1.0	30.9	51.9	−80.9	96.2	302.6	0.0	0.16	1.0	29.6	48.3	−83.6	96.6	300	0.5	0.0	1.0	0.0	0.16	1.0	29.6	48.3	−83.6	96.6	300	0.5	0.0	1.0			
305.2	307.5	307.3	0.625	0.0	1.0	33.0	54.4	−77.1	94.5	305.2	0.716	0.0	1.0	35.1	56.9	−72.7	92.4	308	0.625	0.0	1.0	0.684	0.0	1.0	34.3	56.1	−74.3	93.1	307	0.625	0.0	1.0			
309.0	315.0	314.4	0.75	0.0	1.0	35.9	57.7	−71.1	91.7	309.0	0.883	0.0	1.0	41.8	64.2	−64.1	90.8	315	0.75	0.0	1.0	0.86	0.0	1.0	40.8	63.1	−65.2	90.8	314	0.75	0.0	1.0			
314.7	322.5	321.5	0.875	0.0	1.0	41.4	63.8	−64.4	90.7	314.7	1.0	0.0	0.948	45.1	68.1	−51.2	85.3	323	0.875	0.0	1.0	1.0	0.0	0.98	46.2	69.2	−55.9	89.1	321	0.875	0.0	1.0			
319.8	330.0	328.6	1.0	0.0	1.0	46.8	69.7	−58.8	91.3	319.8	1.0	0.0	0.853	42.1	64.8	−37.3	74.8	330	1.0	0.0	1.0	1.0	0.0	0.861	42.3	64.8	−38.9	75.6	329	1.0	0.0	1.0			
327.4	337.5	335.7	1.0	0.0	0.875	42.7	64.8	−41.3	76.9	327.4	1.0	0.0	0.783	40.4	63.2	−25.4	68.1	338	1.0	0.0	0.875	1.0	0.0	0.801	40.8	63.8	−28.3	69.8	336	1.0	0.0	0.875			
341.8	345.0	342.8	1.0	0.0	0.75	39.6	61.7	−20.2	65.0	341.8	1.0	0.0	0.726	39.2	61.8	−16.5	63.9	345	1.0	0.0	0.75	1.0	0.0	0.741	39.4	61.8	−18.8	64.6	343	1.0	0.0	0.75			
358.3	352.5	349.9	1.0	0.0	0.625	37.9	59.7	−1.6	59.7	358.3	1.0	0.0	0.665	38.5	61.0	−7.4	61.4	353	1.0	0.0	0.625	1.0	0.0	0.688	38.8	61.4	−10.7	62.4	350	1.0	0.0	0.625			
375.5	360.0	357.0	1.0	0.0	0.5	36.9	58.5	16.2	60.7	375.5	1.0	0.0	0.613	37.8	59.8	0.0	59.8	0	1.0	0.0	0.5	1.0	0.0	0.635	38.1	60.1	−3.0	60.2	357	1.0	0.0	0.5			
389.6	367.5	364.2	1.0	0.0	0.375	36.3	57.7	32.8	66.4	389.6	1.0	0.0	0.555	37.4	59.7	8.4	60.3	8	1.0	0.0	0.375	1.0	0.0	0.584	37.6	59.9	4.2	60.0	4	1.0	0.0	0.375			
399.0	375.0	371.3	1.0	0.0	0.25	36.1	57.5	46.6	74.0	399.0	1.0	0.0	0.503	37.0	58.6	15.7	60.7	15	1.0	0.0	0.25	1.0	0.0	0.533	37.2	59.3	11.5	60.4	11	1.0	0.0	0.25			
402.7	382.5	378.4	1.0	0.0	0.125	36.0	57.3	53.0	78.1	402.7	1.0	0.0	0.434	36.6	58.6	24.9	63.7	23	1.0	0.0	0.125	1.0	0.0	0.478	36.8	58.7	19.1	61.7	18	1.0	0.0	0.125			
403.7	390.0	385.5	1.0	0.0	0.0	36.0	57.3	54.7	79.2	403.7	1.0	0.0	0.37	36.3	57.7	33.3	66.7	30	1.0	0.0	0.0	1.0	0.0	0.416	36.5	58.5	27.3	64.5	25	1.0	0.0	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 43.7, 101.6, 126.2, 201.3, 300.4, 319.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
43	30	25	1.0	0.0	0.091	36.0	57.3	53.5	78.4	43	R_d	1.0	0.0	0.37	36.3	57.7	33.3	66.7	30	1.0	0.0	0.0	R_s	1.0	0.0	0.416	36.5	58.5	27.3	64.5	25	1.0	0.0	0.0	R_e			
44	31	27	1.0	0.151	0.0	36.2	56.6	54.7	78.7	44		1.0	0.0	0.357	36.3	57.8	34.8	67.5	31	1.0	0.017	0.0		1.0	0.0	0.398	36.4	58.2	29.6	65.3	27	1.0	0.017	0.0				
45	32	28	1.0	0.257	0.0	36.9	55.0	55.0	77.8	45		1.0	0.0	0.343	36.2	57.9	36.2	68.3	32	1.0	0.033	0.0		1.0	0.0	0.389	36.4	58.0	30.8	65.7	28	1.0	0.033	0.0				
46	33	29	1.0	0.295	0.0	37.5	53.4	55.3	76.8	46		1.0	0.0	0.33	36.2	57.9	37.6	69.1	33	1.0	0.05	0.0		1.0	0.0	0.381	36.3	57.8	32.1	66.1	29	1.0	0.05	0.0				
47	34	30	1.0	0.333	0.0	38.2	51.8	55.5	75.9	47		1.0	0.0	0.317	36.2	57.9	39.1	69.9	34	1.0	0.067	0.0		1.0	0.0	0.37	36.3	57.7	33.3	66.7	30	1.0	0.067	0.0				
48	35	31	1.0	0.371	0.0	38.8	50.2	55.7	75.0	48		1.0	0.0	0.304	36.2	57.9	40.6	70.7	35	1.0	0.083	0.0		1.0	0.0	0.357	36.3	57.8	34.8	67.5	31	1.0	0.083	0.0				
49	36	32	1.0	0.392	0.0	39.4	48.7	56.0	74.2	49		1.0	0.0	0.29	36.2	57.9	42.0	71.5	36	1.0	0.1	0.0		1.0	0.0	0.343	36.2	57.9	36.2	68.3	32	1.0	0.1	0.0				
50	37	33	1.0	0.412	0.0	40.1	47.2	56.3	73.5	50		1.0	0.0	0.277	36.1	57.8	43.5	72.3	37	1.0	0.117	0.0		1.0	0.0	0.33	36.2	57.9	37.6	69.1	33	1.0	0.117	0.0				
51	38	34	1.0	0.431	0.0	40.7	45.8	56.5	72.8	51		1.0	0.0	0.264	36.1	57.6	45.0	73.1	38	1.0	0.133	0.0		1.0	0.0	0.317	36.2	57.9	39.1	69.9	34	1.0	0.133	0.0				
52	39	36	1.0	0.45	0.0	41.3	44.3	56.8	72.0	52		1.0	0.0	0.251	36.1	57.5	46.5	73.9	39	1.0	0.15	0.0		1.0	0.0	0.29	36.2	57.9	42.0	71.5	36	1.0	0.15	0.0				
53	40	37	1.0	0.469	0.0	42.0	42.9	56.9	71.3	53		1.0	0.0	0.218	36.1	57.5	48.2	75.0	40	1.0	0.167	0.0		1.0	0.0	0.277	36.1	57.8	43.5	72.3	37	1.0	0.167	0.0				
54	41	38	1.0	0.489	0.0	42.6	41.5	57.1	70.6	54		1.0	0.0	0.184	36.1	57.5	49.9	76.1	41	1.0	0.183	0.0		1.0	0.0	0.264	36.1	57.6	45.0	73.1	38	1.0	0.183	0.0				
55	42	39	1.0	0.505	0.0	43.2	40.1	57.3	70.0	55		1.0	0.0	0.15	36.0	57.4	51.7	77.2	42	1.0	0.2	0.0		1.0	0.0	0.251	36.1	57.5	46.5	73.9	39	1.0	0.2	0.0				
56	43	40	1.0	0.516	0.0	43.8	38.9	57.7	69.6	56		1.0	0.0	0.091	36.0	57.3	53.5	78.4	43	1.0	0.217	0.0		1.0	0.0	0.218	36.1	57.5	48.2	75.0	40	1.0	0.217	0.0				
57	44	41	1.0	0.527	0.0	44.4	37.7	58.1	69.2	57		1.0	0.151	0.0	36.2	56.6	54.7	78.7	44	1.0	0.233	0.0		1.0	0.0	0.184	36.1	57.5	49.9	76.1	41	1.0	0.233	0.0				
58	45	42	1.0	0.538	0.0	44.9	36.5	58.4	68.9	58		1.0	0.257	0.0	36.9	55.0	55.0	77.8	45	1.0	0.25	0.0		1.0	0.0	0.15	36.0	57.4	51.7	77.2	42	1.0	0.25	0.0				
59	46	43	1.0	0.549	0.0	45.5	35.3	58.7	68.5	59		1.0	0.295	0.0	37.5	53.4	55.3	76.8	46	1.0	0.267	0.0		1.0	0.0	0.091	36.0	57.3	53.5	78.4	43	1.0	0.267	0.0				
60	47	44	1.0	0.56	0.0	46.1	34.1	59.0	68.1	60		1.0	0.333	0.0	38.2	51.8	55.5	75.9	47	1.0	0.283	0.0		1.0	0.151	0.0	36.2	56.6	54.7	78.7	44	1.0	0.283	0.0				
61	48	46	1.0	0.571	0.0	46.6	32.9	59.3	67.8	61		1.0	0.371	0.0	38.8	50.2	55.7	75.0	48	1.0	0.3	0.0		1.0	0.295	0.0	37.5	53.4	55.3	76.8	46	1.0	0.3	0.0				
62	49	47	1.0	0.582	0.0	47.2	31.6	59.5	67.4	62		1.0	0.392	0.0	39.4	48.7	56.0	74.2	49	1.0	0.317	0.0		1.0	0.333	0.0	38.2	51.8	55.5	75.9	47	1.0	0.317	0.0				
63	50	48	1.0	0.593	0.0	47.8	30.4	59.7	67.0	63		1.0	0.412	0.0	40.1	47.2	56.3	73.5	50	1.0	0.333	0.0		1.0	0.371	0.0	38.8	50.2	55.7	75.0	48	1.0	0.333	0.0				
64	51	49	1.0	0.604	0.0	48.3	29.2	59.9	66.7	64		1.0	0.431	0.0	40.7	45.8	56.5	72.8	51	1.0	0.35	0.0		1.0	0.392	0.0	39.4	48.7	56.0	74.2	49	1.0	0.35	0.0				
65	52	50	1.0	0.615	0.0	48.9	28.0	60.1	66.3	65		1.0	0.45	0.0	41.3	44.3	56.8	72.0	52	1.0	0.367	0.0		1.0	0.412	0.0	40.1	47.2	56.3	73.5	50	1.0	0.367	0.0				
66	53	51	1.0	0.626	0.0	49.5	26.8	60.3	66.0	66		1.0	0.469	0.0	42.0	42.9	56.9	71.3	53	1.0	0.383	0.0		1.0	0.431	0.0	40.7	45.8	56.5	72.8	51	1.0	0.383	0.0				
67	54	52	1.0	0.635	0.0	50.1	25.8	60.7	66.0	67		1.0	0.489	0.0	42.6	41.5	57.1	70.6	54	1.0	0.4	0.0		1.0	0.45	0.0	41.3	44.3	56.8	72.0	52	1.0	0.4	0.0				
68	55	53	1.0	0.643	0.0	50.7	24.7	61.2	66.0	68		1.0	0.505	0.0	43.2	40.1	57.3	70.0	55	1.0	0.417	0.0		1.0	0.469	0.0	42.0	42.9	56.9	71.3	53	1.0	0.417	0.0				
69	56	54	1.0	0.652	0.0	51.3	23.6	61.6	66.0	69		1.0	0.516	0.0	43.8	38.9	57.7	69.6	56	1.0	0.433	0.0		1.0	0.489	0.0	42.6	41.5	57.1	70.6	54	1.0	0.433	0.0				
70	57	56	1.0	0.661	0.0	51.9	22.6	62.0	66.0	70		1.0	0.527	0.0	44.4	37.7	58.1	69.2	57	1.0	0.45	0.0		1.0	0.516	0.0	43.8	38.9	57.7	69.6	56	1.0	0.45	0.0				
71	58	57	1.0	0.67	0.0	52.5	21.5	62.4	66.0	71		1.0	0.538	0.0	44.9	36.5	58.4	68.9	58	1.0	0.467	0.0		1.0	0.527	0.0	44.4	37.7	58.1	69.2	57	1.0	0.467	0.0				
72	59	58	1.0	0.678	0.0	53.0	20.4	62.8	66.0	72		1.0	0.549	0.0	45.5	35.3	58.7	68.5	59	1.0	0.483	0.0		1.0	0.538	0.0	44.9	36.5	58.4	68.9	58	1.0	0.483	0.0				
73	60	59	1.0	0.687	0.0	53.6	19.3	63.1	66.0	73		1.0	0.56	0.0	46.1	34.1	59.0	68.1	60	1.0	0.5	0.0		1.0	0.549	0.0	45.5	35.3	58.7	68.5	59	1.0	0.5	0.0				
74	61	60	1.0	0.696	0.0	54.2	18.2	63.4	66.0	74		1.0	0.571	0.0	46.6	32.9	59.3	67.8	61	1.0	0.517	0.0		1.0	0.56	0.0	46.1	34.1	59.0	68.1	60	1.0	0.517	0.0				
75	62	61	1.0	0.705	0.0	54.8	17.1	63.8	66.0	75		1.0	0.582	0.0	47.2	31.6	59.5	67.4	62	1.0	0.533	0.0		1.0	0.571	0.0	46.6	32.9	59.3	67.8	61	1.0	0.533	0.0				
76	63	62	1.0	0.713	0.0	55.4	16.0	64.0	66.0	76		1.0	0.593	0.0	47.8	30.4	59.7	67.0	63	1.0	0.55	0.0		1.0	0.582	0.0	47.2	31.6	59.5	67.4	62	1.0	0.55	0.0				
77	64	63	1.0	0.722	0.0	56.0	14.8	64.3	66.0	77		1.0	0.604	0.0	48.3	29.2	59.9	66.7	64	1.0	0.567	0.0		1.0	0.593	0.0	47.8	30.4	59.7	67.0	63	1.0	0.567	0.0				
78	65	64	1.0	0.731	0.0	56.6	13.7	64.6	66.0	78		1.0	0.615	0.0	48.9	28.0	60.1	66.3	65	1.0	0.583	0.0		1.0	0.604	0.0	48.3	29.2	59.9	66.7	64	1.0	0.583	0.0				
79	66	66	1.0	0.74	0.0	57.2	12.6	64.8	66.0	79		1.0	0.626	0.0	49.5	26.8	60.3	66.0	66	1.0	0.6	0.0		1.0	0.626	0.0	49.5	26.8	60.3	66.0	66	1.0	0.6	0.0				
80	67	67	1.0	0.748	0.0	57.8	11.5	65.0	66.0	80		1.0	0.635	0.0	50.1	25.8	60.7	66.0	67	1.0	0.617	0.0		1.0	0.635	0.0	50.1	25.8	60.7	66.0	67	1.0	0.617	0.0				
81	68	68	1.0	0.758	0.0	58.5	10.4	65.6	66.4	81		1.0	0.643	0.0	50.7	24.7	61.2	66.0	68	1.0	0.633	0.0		1.0	0.643	0.0	50.7	24.7	61.2	66.0	68	1.0	0.633	0.0				
82	69	69	1.0	0.769	0.0	59.3	9.3	66.2	66.9	82		1.0	0.652	0.0	51.3	23.6	61.6	66.0	69	1.0	0.65	0.0		1.0	0.652	0.0	51.3	23.6	61.6	66.0	69	1.0	0.65	0.0				
83	70	70	1.0	0.779	0.0	60.1	8.2	66.8	67.3	83		1.0	0.661	0.0	51.9	22.6	62.0	66.0	70	1.0	0.667	0.0		1.0	0.661	0.0	51.9	22.6	62.0	66.0	70	1.0	0.667	0.0				
84	71	71	1.0	0.789	0.0	60.9	7.1	67.4	67.8	84		1.0	0.67	0.0	52.5	21.5	62.4	66.0	71	1.0	0.683	0.0		1.0	0.67	0.0	52.5	21.5	62.4	66.0	71	1.0	0.683	0.0				
85	72	72	1.0	0.8	0.0	61.7	5.9	68.0	68.2	85		1.0	0.678	0.0	53.0	20.4	62.8	66.0	72	1.0	0.7	0.0		1.0	0.678	0.0	53.0	20.4	62.8	66.0	72	1.0	0.7	0.0				
86	73	73	1.0	0.81	0.0	62.5	4.8	68.5	68.7	86		1.0	0.687	0.0	53.6	19.3	63.1	66.0	73	1.0	0.717	0.0		1.0	0.687	0.0	53.6	19.3	63.1	66.0	73	1.0	0.717	0.0				
87	74	74	1.0	0.821	0.0	63.3	3.6	69.1	69.1	87		1.0	0.696	0.0	54.2	18.2	63.4	66.0	74	1.0	0.733	0.0		1.0	0.696	0.0	54.2	18.2	63.4	66.0	74	1.0	0.733	0.0				
88	75	76	1.0	0.831	0.0	64.0	2.4	69.6	69.6	88		1.0	0.705	0.0	54.8	17.1	63.8	66.0	75	1.0	0.75	0.0		1.0	0.713	0.0	55.4	16.0	64.0	66.0	76	1.0	0.75	0.0				

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 43.7, 101.6, 126.2, 201.3, 300.4, 319.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
88	75	76	1.0	0.831	0.0	64.0	2.4	69.6	69.6	88	1.0	0.705	0.0	54.8	17.1	63.8	66.0	75	1.0	0.75	0.0	1.0	0.713	0.0	55.4	16.0	64.0	66.0	76	1.0	0.75	0.0			
89	76	77	1.0	0.841	0.0	64.8	1.2	70.1	70.1	89	1.0	0.713	0.0	55.4	16.0	64.0	66.0	76	1.0	0.767	0.0	1.0	0.722	0.0	56.0	14.8	64.3	66.0	77	1.0	0.767	0.0			
90	77	78	1.0	0.852	0.0	65.6	0.0	70.5	70.5	90	1.0	0.722	0.0	56.0	14.8	64.3	66.0	77	1.0	0.783	0.0	1.0	0.731	0.0	56.6	13.7	64.6	66.0	78	1.0	0.783	0.0			
91	78	79	1.0	0.862	0.0	66.4	−1.1	71.0	71.0	91	1.0	0.731	0.0	56.6	13.7	64.6	66.0	78	1.0	0.8	0.0	1.0	0.74	0.0	57.2	12.6	64.8	66.0	79	1.0	0.8	0.0			
92	79	80	1.0	0.872	0.0	67.2	−2.4	71.4	71.4	92	1.0	0.74	0.0	57.2	12.6	64.8	66.0	79	1.0	0.817	0.0	1.0	0.748	0.0	57.8	11.5	65.0	66.0	80	1.0	0.817	0.0			
93	80	81	1.0	0.885	0.0	68.6	−3.7	72.5	72.6	93	1.0	0.748	0.0	57.8	11.5	65.0	66.0	80	1.0	0.833	0.0	1.0	0.758	0.0	58.5	10.4	65.6	66.4	81	1.0	0.833	0.0			
94	81	82	1.0	0.898	0.0	70.1	−5.1	73.9	74.0	94	1.0	0.758	0.0	58.5	10.4	65.6	66.4	81	1.0	0.85	0.0	1.0	0.769	0.0	59.3	9.3	66.2	66.9	82	1.0	0.85	0.0			
95	82	83	1.0	0.912	0.0	71.7	−6.5	75.2	75.5	95	1.0	0.769	0.0	59.3	9.3	66.2	66.9	82	1.0	0.867	0.0	1.0	0.779	0.0	60.1	8.2	66.8	67.3	83	1.0	0.867	0.0			
96	83	85	1.0	0.925	0.0	73.2	−7.9	76.5	76.9	96	1.0	0.779	0.0	60.1	8.2	66.8	67.3	83	1.0	0.883	0.0	1.0	0.8	0.0	61.7	5.9	68.0	68.2	85	1.0	0.883	0.0			
97	84	86	1.0	0.938	0.0	74.8	−9.4	77.7	78.3	97	1.0	0.789	0.0	60.9	7.1	67.4	67.8	84	1.0	0.9	0.0	1.0	0.81	0.0	62.5	4.8	68.5	68.7	86	1.0	0.9	0.0			
98	85	87	1.0	0.952	0.0	76.4	−11.0	78.9	79.7	98	1.0	0.8	0.0	61.7	5.9	68.0	68.2	85	1.0	0.917	0.0	1.0	0.821	0.0	63.3	3.6	69.1	69.1	87	1.0	0.917	0.0			
99	86	88	1.0	0.965	0.0	77.9	−12.6	80.1	81.1	99	1.0	0.81	0.0	62.5	4.8	68.5	68.7	86	1.0	0.933	0.0	1.0	0.831	0.0	64.0	2.4	69.6	69.6	88	1.0	0.933	0.0			
100	87	89	1.0	0.978	0.0	79.5	−14.2	81.3	82.6	100	1.0	0.821	0.0	63.3	3.6	69.1	69.1	87	1.0	0.95	0.0	1.0	0.841	0.0	64.8	1.2	70.1	70.1	89	1.0	0.95	0.0			
101	88	90	1.0	0.992	0.0	81.0	−15.9	82.4	84.0	101 J_d	1.0	0.831	0.0	64.0	2.4	69.6	69.6	88	1.0	0.967	0.0	1.0	0.852	0.0	65.6	0.0	70.5	70.5	90	1.0	0.967	0.0			
102	89	91	0.992	1.0	0.0	81.8	−17.5	82.9	84.7	102	1.0	0.841	0.0	64.8	1.2	70.1	70.1	89	1.0	0.983	0.0	1.0	0.862	0.0	66.4	−1.1	71.0	71.0	91	1.0	0.983	0.0			
103	90	92	0.972	1.0	0.0	81.1	−18.8	82.1	84.2	103	1.0	0.852	0.0	65.6	0.0	70.5	70.5	90	1.0	1.0	0.0 J_s	1.0	0.872	0.0	67.2	−2.4	71.4	71.4	92	1.0	1.0	0.0 J_e			
104	91	93	0.951	1.0	0.0	80.3	−20.2	81.3	83.7	104	1.0	0.862	0.0	66.4	−1.1	71.0	71.0	91	0.983	1.0	0.0	1.0	0.885	0.0	68.6	−3.7	72.5	72.6	93	0.983	1.0	0.0			
105	92	95	0.93	1.0	0.0	79.6	−21.4	80.4	83.3	105	1.0	0.872	0.0	67.2	−2.4	71.4	71.4	92	0.967	1.0	0.0	1.0	0.912	0.0	71.7	−6.5	75.2	75.5	95	0.967	1.0	0.0			
106	93	96	0.91	1.0	0.0	78.9	−22.7	79.6	82.8	106	1.0	0.885	0.0	68.6	−3.7	72.5	72.6	93	0.95	1.0	0.0	1.0	0.925	0.0	73.2	−7.9	76.5	76.9	96	0.95	1.0	0.0			
107	94	97	0.889	1.0	0.0	78.2	−24.0	78.7	82.3	107	1.0	0.898	0.0	70.1	−5.1	73.9	74.0	94	0.933	1.0	0.0	1.0	0.938	0.0	74.8	−9.4	77.7	78.3	97	0.933	1.0	0.0			
108	95	98	0.87	1.0	0.0	77.5	−25.2	77.9	81.9	108	1.0	0.912	0.0	71.7	−6.5	75.2	75.5	95	0.917	1.0	0.0	1.0	0.952	0.0	76.4	−11.0	78.9	79.7	98	0.917	1.0	0.0			
109	96	99	0.856	1.0	0.0	76.9	−26.5	77.2	81.7	109	1.0	0.925	0.0	73.2	−7.9	76.5	76.9	96	0.9	1.0	0.0	1.0	0.965	0.0	77.9	−12.6	80.1	81.1	99	0.9	1.0	0.0			
110	97	100	0.841	1.0	0.0	76.3	−27.8	76.6	81.5	110	1.0	0.938	0.0	74.8	−9.4	77.7	78.3	97	0.883	1.0	0.0	1.0	0.978	0.0	79.5	−14.2	81.3	82.6	100	0.883	1.0	0.0			
111	98	102	0.826	1.0	0.0	75.6	−29.0	75.9	81.3	111	1.0	0.952	0.0	76.4	−11.0	78.9	79.7	98	0.867	1.0	0.0	0.992	1.0	0.0	81.8	−17.5	82.9	84.7	102	0.867	1.0	0.0			
112	99	103	0.812	1.0	0.0	75.0	−30.3	75.2	81.1	112	1.0	0.965	0.0	77.9	−12.6	80.1	81.1	99	0.85	1.0	0.0	0.972	1.0	0.0	81.1	−18.8	82.1	84.2	103	0.85	1.0	0.0			
113	100	104	0.797	1.0	0.0	74.4	−31.5	74.4	80.9	113	1.0	0.978	0.0	79.5	−14.2	81.3	82.6	100	0.833	1.0	0.0	0.951	1.0	0.0	80.3	−20.2	81.3	83.7	104	0.833	1.0	0.0			
114	101	105	0.782	1.0	0.0	73.8	−32.7	73.7	80.7	114	1.0	0.992	0.0	81.0	−15.9	82.4	84.0	101	0.817	1.0	0.0	0.93	1.0	0.0	79.6	−21.4	80.4	83.3	105	0.817	1.0	0.0			
115	102	106	0.768	1.0	0.0	73.2	−33.9	72.9	80.5	115	0.992	1.0	0.0	81.8	−17.5	82.9	84.7	102	0.8	1.0	0.0	0.91	1.0	0.0	78.9	−22.7	79.6	82.8	106	0.8	1.0	0.0			
116	103	107	0.753	1.0	0.0	72.6	−35.1	72.1	80.3	116	0.972	1.0	0.0	81.1	−18.8	82.1	84.2	103	0.783	1.0	0.0	0.889	1.0	0.0	78.2	−24.0	78.7	82.3	107	0.783	1.0	0.0			
117	104	109	0.729	1.0	0.0	72.3	−36.5	71.7	80.5	117	0.951	1.0	0.0	80.3	−20.2	81.3	83.7	104	0.767	1.0	0.0	0.856	1.0	0.0	76.9	−26.5	77.2	81.7	109	0.767	1.0	0.0			
118	105	110	0.702	1.0	0.0	72.1	−37.9	71.4	80.9	118	0.93	1.0	0.0	79.6	−21.4	80.4	83.3	105	0.75	1.0	0.0	0.841	1.0	0.0	76.3	−27.8	76.6	81.5	110	0.75	1.0	0.0			
119	106	111	0.676	1.0	0.0	71.9	−39.3	71.1	81.3	119	0.91	1.0	0.0	78.9	−22.7	79.6	82.8	106	0.733	1.0	0.0	0.826	1.0	0.0	75.6	−29.0	75.9	81.3	111	0.733	1.0	0.0			
120	107	112	0.649	1.0	0.0	71.7	−40.7	70.7	81.7	120	0.889	1.0	0.0	78.2	−24.0	78.7	82.3	107	0.717	1.0	0.0	0.812	1.0	0.0	75.0	−30.3	75.2	81.1	112	0.717	1.0	0.0			
121	108	113	0.621	1.0	0.0	71.5	−42.2	70.4	82.1	121	0.87	1.0	0.0	77.5	−25.2	77.9	81.9	108	0.7	1.0	0.0	0.797	1.0	0.0	74.4	−31.5	74.4	80.9	113	0.7	1.0	0.0			
122	109	114	0.576	1.0	0.0	71.4	−43.8	70.2	82.8	122	0.856	1.0	0.0	76.9	−26.5	77.2	81.7	109	0.683	1.0	0.0	0.782	1.0	0.0	73.8	−32.7	73.7	80.7	114	0.683	1.0	0.0			
123	110	116	0.531	1.0	0.0	71.3	−45.4	70.0	83.5	123	0.841	1.0	0.0	76.3	−27.8	76.6	81.5	110	0.667	1.0	0.0	0.753	1.0	0.0	72.6	−35.1	72.1	80.3	116	0.667	1.0	0.0			
124	111	117	0.477	1.0	0.0	71.1	−46.9	69.7	84.1	124	0.826	1.0	0.0	75.6	−29.0	75.9	81.3	111	0.65	1.0	0.0	0.729	1.0	0.0	72.3	−36.5	71.7	80.5	117	0.65	1.0	0.0			
125	112	118	0.407	1.0	0.0	70.8	−48.3	69.1	84.4	125	0.812	1.0	0.0	75.0	−30.3	75.2	81.1	112	0.633	1.0	0.0	0.702	1.0	0.0	72.1	−37.9	71.4	80.9	118	0.633	1.0	0.0			
126	113	119	0.234	1.0	0.0	70.8	−50.2	69.2	85.5	126 G_d	0.797	1.0	0.0	74.4	−31.5	74.4	80.9	113	0.617	1.0	0.0	0.676	1.0	0.0	71.9	−39.3	71.1	81.3	119	0.617	1.0	0.0			
127	114	120	0.0	1.0	0.252	70.8	−50.2	66.7	83.6	127	0.782	1.0	0.0	73.8	−32.7	73.7	80.7	114	0.6	1.0	0.0	0.649	1.0	0.0	71.7	−40.7	70.7	81.7	120	0.6	1.0	0.0			
128	115	121	0.0	1.0	0.322	70.8	−49.8	63.9	81.0	128	0.768	1.0	0.0	73.2	−33.9	72.9	80.5	115	0.583	1.0	0.0	0.621	1.0	0.0	71.5	−42.2	70.4	82.1	121	0.583	1.0	0.0			
129	116	123	0.0	1.0	0.384	70.9	−49.4	61.1	78.6	129	0.753	1.0	0.0	72.6	−35.1	72.1	80.3	116	0.567	1.0	0.0	0.531	1.0	0.0	71.3	−45.4	70.0	83.5	123	0.567	1.0	0.0			
130	117	124	0.0	1.0	0.419	71.0	−49.0	58.5	76.3	130	0.729	1.0	0.0	72.3	−36.5	71.7	80.5	117	0.55	1.0	0.0	0.477	1.0	0.0	71.1	−46.9	69.7	84.1	124	0.55	1.0	0.0			
131	118	125	0.0	1.0	0.454	71.0	−48.5	55.9	74.1	131	0.702	1.0	0.0	72.1	−37.9	71.4	80.9	118	0.533	1.0	0.0	0.407	1.0	0.0	70.8	−48.3	69.1	84.4	125	0.533	1.0	0.0			
132	119	126	0.0	1.0	0.489	71.1	−47.9	53.3	71.8	132	0.676	1.0	0.0	71.9	−39.3	71.1	81.3	119	0.517	1.0	0.0	0.234	1.0	0.0	70.8	−50.2	69.2	85.5	126	0.517	1.0	0.0			
133	120	127	0.0	1.0	0.513	71.2	−47.5	51.1	69.9	133	0.649	1.0	0.0	71.7	−40.7	70.7	81.7	120	0.5	1.0	0.0	0.0	1.0	0.252	70.8	−50.2	66.7	83.6	127	0.5	1.0	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 43.7, 101.6, 126.2, 201.3, 300.4, 319.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
133	120	127	0.0	1.0	0.513	71.2	−47.5	51.1	69.9	133	0.649	1.0	0.0	71.7	−40.7	70.7	81.7	120	0.5	1.0	0.0	0.0	1.0	0.252	70.8	−50.2	66.7	83.6	127	0.5	1.0	0.0			
134	121	128	0.0	1.0	0.533	71.3	−47.2	49.0	68.1	134	0.621	1.0	0.0	71.5	−42.2	70.4	82.1	121	0.483	1.0	0.0	0.0	1.0	0.322	70.8	−49.8	63.9	81.0	128	0.483	1.0	0.0			
135	122	130	0.0	1.0	0.552	71.4	−46.8	46.9	66.4	135	0.576	1.0	0.0	71.4	−43.8	70.2	82.8	122	0.467	1.0	0.0	0.0	1.0	0.419	71.0	−49.0	58.5	76.3	130	0.467	1.0	0.0			
136	123	131	0.0	1.0	0.572	71.4	−46.4	44.9	64.6	136	0.531	1.0	0.0	71.3	−45.4	70.0	83.5	123	0.45	1.0	0.0	0.0	1.0	0.454	71.0	−48.5	55.9	74.1	131	0.45	1.0	0.0			
137	124	132	0.0	1.0	0.591	71.5	−45.9	42.9	62.9	137	0.477	1.0	0.0	71.1	−46.9	69.7	84.1	124	0.433	1.0	0.0	0.0	1.0	0.489	71.1	−47.9	53.3	71.8	132	0.433	1.0	0.0			
138	125	133	0.0	1.0	0.611	71.6	−45.3	40.9	61.1	138	0.407	1.0	0.0	70.8	−48.3	69.1	84.4	125	0.417	1.0	0.0	0.0	1.0	0.513	71.2	−47.5	51.1	69.9	133	0.417	1.0	0.0			
139	126	134	0.0	1.0	0.628	71.7	−44.8	39.0	59.5	139	0.234	1.0	0.0	70.8	−50.2	69.2	85.5	126	0.4	1.0	0.0	0.0	1.0	0.533	71.3	−47.2	49.0	68.1	134	0.4	1.0	0.0			
140	127	135	0.0	1.0	0.639	71.7	−44.6	37.5	58.4	140	0.0	1.0	0.252	70.8	−50.2	66.7	83.6	127	0.383	1.0	0.0	0.0	1.0	0.552	71.4	−46.8	46.9	66.4	135	0.383	1.0	0.0			
141	128	137	0.0	1.0	0.65	71.8	−44.4	36.0	57.2	141	0.0	1.0	0.322	70.8	−49.8	63.9	81.0	128	0.367	1.0	0.0	0.0	1.0	0.591	71.5	−45.9	42.9	62.9	137	0.367	1.0	0.0			
142	129	138	0.0	1.0	0.661	71.9	−44.1	34.5	56.1	142	0.0	1.0	0.384	70.9	−49.4	61.1	78.6	129	0.35	1.0	0.0	0.0	1.0	0.611	71.6	−45.3	40.9	61.1	138	0.35	1.0	0.0			
143	130	139	0.0	1.0	0.671	72.0	−43.8	33.1	55.0	143	0.0	1.0	0.419	71.0	−49.0	58.5	76.3	130	0.333	1.0	0.0	0.0	1.0	0.628	71.7	−44.8	39.0	59.5	139	0.333	1.0	0.0			
144	131	140	0.0	1.0	0.682	72.1	−43.5	31.6	53.8	144	0.0	1.0	0.454	71.0	−48.5	55.9	74.1	131	0.317	1.0	0.0	0.0	1.0	0.639	71.7	−44.6	37.5	58.4	140	0.317	1.0	0.0			
145	132	141	0.0	1.0	0.693	72.1	−43.1	30.2	52.7	145	0.0	1.0	0.489	71.1	−47.9	53.3	71.8	132	0.3	1.0	0.0	0.0	1.0	0.65	71.8	−44.4	36.0	57.2	141	0.3	1.0	0.0			
146	133	142	0.0	1.0	0.704	72.2	−42.7	28.8	51.6	146	0.0	1.0	0.513	71.2	−47.5	51.1	69.9	133	0.283	1.0	0.0	0.0	1.0	0.661	71.9	−44.1	34.5	56.1	142	0.283	1.0	0.0			
147	134	144	0.0	1.0	0.715	72.3	−42.2	27.5	50.4	147	0.0	1.0	0.533	71.3	−47.2	49.0	68.1	134	0.267	1.0	0.0	0.0	1.0	0.682	72.1	−43.5	31.6	53.8	144	0.267	1.0	0.0			
148	135	145	0.0	1.0	0.726	72.4	−41.7	26.1	49.3	148	0.0	1.0	0.552	71.4	−46.8	46.9	66.4	135	0.25	1.0	0.0	0.0	1.0	0.693	72.1	−43.1	30.2	52.7	145	0.25	1.0	0.0			
149	136	146	0.0	1.0	0.736	72.5	−41.2	24.8	48.2	149	0.0	1.0	0.572	71.4	−46.4	44.9	64.6	136	0.233	1.0	0.0	0.0	1.0	0.704	72.2	−42.7	28.8	51.6	146	0.233	1.0	0.0			
150	137	147	0.0	1.0	0.747	72.5	−40.6	23.5	47.0	150	0.0	1.0	0.591	71.5	−45.9	42.9	62.9	137	0.217	1.0	0.0	0.0	1.0	0.715	72.3	−42.2	27.5	50.4	147	0.217	1.0	0.0			
151	138	148	0.0	1.0	0.754	72.6	−40.4	22.5	46.3	151	0.0	1.0	0.611	71.6	−45.3	40.9	61.1	138	0.2	1.0	0.0	0.0	1.0	0.726	72.4	−41.7	26.1	49.3	148	0.2	1.0	0.0			
152	139	149	0.0	1.0	0.76	72.7	−40.3	21.5	45.7	152	0.0	1.0	0.628	71.7	−44.8	39.0	59.5	139	0.183	1.0	0.0	0.0	1.0	0.736	72.5	−41.2	24.8	48.2	149	0.183	1.0	0.0			
153	140	151	0.0	1.0	0.766	72.7	−40.2	20.5	45.2	153	0.0	1.0	0.639	71.7	−44.6	37.5	58.4	140	0.167	1.0	0.0	0.0	1.0	0.754	72.6	−40.4	22.5	46.3	151	0.167	1.0	0.0			
154	141	152	0.0	1.0	0.772	72.8	−40.0	19.6	44.6	154	0.0	1.0	0.65	71.8	−44.4	36.0	57.2	141	0.15	1.0	0.0	0.0	1.0	0.76	72.7	−40.3	21.5	45.7	152	0.15	1.0	0.0			
155	142	153	0.0	1.0	0.777	72.8	−39.8	18.6	44.0	155	0.0	1.0	0.661	71.9	−44.1	34.5	56.1	142	0.133	1.0	0.0	0.0	1.0	0.766	72.7	−40.2	20.5	45.2	153	0.133	1.0	0.0			
156	143	154	0.0	1.0	0.783	72.9	−39.6	17.7	43.5	156	0.0	1.0	0.671	72.0	−43.8	33.1	55.0	143	0.117	1.0	0.0	0.0	1.0	0.772	72.8	−40.0	19.6	44.6	154	0.117	1.0	0.0			
157	144	155	0.0	1.0	0.789	72.9	−39.4	16.8	42.9	157	0.0	1.0	0.682	72.1	−43.5	31.6	53.8	144	0.1	1.0	0.0	0.0	1.0	0.777	72.8	−39.8	18.6	44.0	155	0.1	1.0	0.0			
158	145	156	0.0	1.0	0.795	73.0	−39.1	15.9	42.3	158	0.0	1.0	0.693	72.1	−43.1	30.2	52.7	145	0.083	1.0	0.0	0.0	1.0	0.783	72.9	−39.6	17.7	43.5	156	0.083	1.0	0.0			
159	146	158	0.0	1.0	0.801	73.1	−38.9	15.0	41.7	159	0.0	1.0	0.704	72.2	−42.7	28.8	51.6	146	0.067	1.0	0.0	0.0	1.0	0.795	73.0	−39.1	15.9	42.3	158	0.067	1.0	0.0			
160	147	159	0.0	1.0	0.806	73.1	−38.6	14.1	41.2	160	0.0	1.0	0.715	72.3	−42.2	27.5	50.4	147	0.05	1.0	0.0	0.0	1.0	0.801	73.1	−38.9	15.0	41.7	159	0.05	1.0	0.0			
161	148	160	0.0	1.0	0.812	73.2	−38.3	13.2	40.6	161	0.0	1.0	0.726	72.4	−41.7	26.1	49.3	148	0.033	1.0	0.0	0.0	1.0	0.806	73.1	−38.6	14.1	41.2	160	0.033	1.0	0.0			
162	149	161	0.0	1.0	0.818	73.2	−38.0	12.4	40.0	162	0.0	1.0	0.736	72.5	−41.2	24.8	48.2	149	0.017	1.0	0.0	0.0	1.0	0.812	73.2	−38.3	13.2	40.6	161	0.017	1.0	0.0			
163	150	162	0.0	1.0	0.824	73.3	−37.6	11.5	39.5	163	0.0	1.0	0.747	72.5	−40.6	23.5	47.0	150	0.0	1.0	0.0 G_s	0.0	1.0	0.818	73.2	−38.0	12.4	40.0	162	0.0	1.0	0.0 G_e			
164	151	163	0.0	1.0	0.83	73.4	−37.3	10.7	38.9	164	0.0	1.0	0.754	72.6	−40.4	22.5	46.3	151	0.0	1.0	0.017	0.0	1.0	0.824	73.3	−37.6	11.5	39.5	163	0.0	1.0	0.017			
165	152	164	0.0	1.0	0.835	73.4	−36.9	9.9	38.3	165	0.0	1.0	0.76	72.7	−40.3	21.5	45.7	152	0.0	1.0	0.033	0.0	1.0	0.83	73.4	−37.3	10.7	38.9	164	0.0	1.0	0.033			
166	153	165	0.0	1.0	0.841	73.5	−36.5	9.1	37.8	166	0.0	1.0	0.766	72.7	−40.2	20.5	45.2	153	0.0	1.0	0.05	0.0	1.0	0.835	73.4	−36.9	9.9	38.3	165	0.0	1.0	0.05			
167	154	166	0.0	1.0	0.847	73.5	−36.1	8.4	37.2	167	0.0	1.0	0.772	72.8	−40.0	19.6	44.6	154	0.0	1.0	0.067	0.0	1.0	0.841	73.5	−36.5	9.1	37.8	166	0.0	1.0	0.067			
168	155	167	0.0	1.0	0.853	73.6	−35.7	7.6	36.6	168	0.0	1.0	0.777	72.8	−39.8	18.6	44.0	155	0.0	1.0	0.083	0.0	1.0	0.847	73.5	−36.1	8.4	37.2	167	0.0	1.0	0.083			
169	156	168	0.0	1.0	0.859	73.6	−35.3	6.9	36.0	169	0.0	1.0	0.783	72.9	−39.6	17.7	43.5	156	0.0	1.0	0.1	0.0	1.0	0.853	73.6	−35.7	7.6	36.6	168	0.0	1.0	0.1			
170	157	169	0.0	1.0	0.864	73.7	−34.8	6.2	35.5	170	0.0	1.0	0.789	72.9	−39.4	16.8	42.9	157	0.0	1.0	0.117	0.0	1.0	0.859	73.6	−35.3	6.9	36.0	169	0.0	1.0	0.117			
171	158	170	0.0	1.0	0.87	73.8	−34.4	5.5	34.9	171	0.0	1.0	0.795	73.0	−39.1	15.9	42.3	158	0.0	1.0	0.133	0.0	1.0	0.864	73.7	−34.8	6.2	35.5	170	0.0	1.0	0.133			
172	159	170	0.0	1.0	0.876	73.8	−34.0	4.8	34.4	172	0.0	1.0	0.801	73.1	−38.9	15.0	41.7	159	0.0	1.0	0.15	0.0	1.0	0.864	73.7	−34.8	6.2	35.5	170	0.0	1.0	0.15			
173	160	171	0.0	1.0	0.88	73.9	−33.9	4.2	34.2	173	0.0	1.0	0.806	73.1	−38.6	14.1	41.2	160	0.0	1.0	0.167	0.0	1.0	0.87	73.8	−34.4	5.5	34.9	171	0.0	1.0	0.167			
174	161	172	0.0	1.0	0.884	73.9	−33.8	3.6	34.1	174	0.0	1.0	0.812	73.2	−38.3	13.2	40.6	161	0.0	1.0	0.183	0.0	1.0	0.876	73.8	−34.0	4.8	34.4	172	0.0	1.0	0.183			
175	162	173	0.0	1.0	0.888	74.0	−33.7	3.0	33.9	175	0.0	1.0	0.818	73.2	−38.0	12.4	40.0	162	0.0	1.0	0.2	0.0	1.0	0.88	73.9	−33.9	4.2	34.2	173	0.0	1.0	0.2			
176	163	174	0.0	1.0	0.893	74.0	−33.5	2.4	33.7	176	0.0	1.0	0.824	73.3	−37.6	11.5	39.5	163	0.0	1.0	0.217	0.0	1.0	0.884	73.9	−33.8	3.6	34.1	174	0.0	1.0	0.217			
177	164	175	0.0	1.0	0.897	74.1	−33.4	1.8	33.6	177	0.0	1.0	0.83	73.4	−37.3	10.7	38.9	164	0.0	1.0	0.233	0.0	1.0	0.888	74.0	−33.7	3.0	33.9	175	0.0	1.0	0.233			
178	165	176	0.0	1.0	0.901	74.1	−33.3	1.2	33.4	178	0.0	1.0	0.835	73.4	−36.9	9.9	38.3	165	0.0	1.0	0.25	0.0	1.0	0.893	74.0	−33.5	2.4	33.7	176	0.0	1.0	0.25			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 43.7, 101.6, 126.2, 201.3, 300.4, 319.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$			$LAB^*_{dd361Mix}$ (x=LabCh)				$rgb^*_{ds361Mi}$			$LAB^*_{ds361Mix}$ (x=LabCh)				rgb^*_{s50M}			$rgb^*_{de361Mi}$			$LAB^*_{de361Mix}$ (x=LabCh)				rgb^*_{e50M}			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
178	165	176	0.0	1.0	0.901	74.1	−33.3	1.2	33.4	178	0.0	1.0	0.835	73.4	−36.9	9.9	38.3	165	0.0	1.0	0.25	0.0	1.0	0.893	74.0	−33.5	2.4	33.7	176	0.0	1.0	0.25
179	166	177	0.0	1.0	0.905	74.2	−33.1	0.6	33.2	179	0.0	1.0	0.841	73.5	−36.5	9.1	37.8	166	0.0	1.0	0.267	0.0	1.0	0.897	74.1	−33.4	1.8	33.6	177	0.0	1.0	0.267
180	167	178	0.0	1.0	0.91	74.2	−33.0	0.0	33.1	180	0.0	1.0	0.847	73.5	−36.1	8.4	37.2	167	0.0	1.0	0.283	0.0	1.0	0.901	74.1	−33.3	1.2	33.4	178	0.0	1.0	0.283
181	168	179	0.0	1.0	0.914	74.3	−32.8	−0.5	32.9	181	0.0	1.0	0.853	73.6	−35.7	7.6	36.6	168	0.0	1.0	0.3	0.0	1.0	0.905	74.2	−33.1	0.6	33.2	179	0.0	1.0	0.3
182	169	180	0.0	1.0	0.918	74.3	−32.6	−1.0	32.7	182	0.0	1.0	0.859	73.6	−35.3	6.9	36.0	169	0.0	1.0	0.317	0.0	1.0	0.91	74.2	−33.0	0.0	33.1	180	0.0	1.0	0.317
183	170	180	0.0	1.0	0.922	74.4	−32.4	−1.6	32.6	183	0.0	1.0	0.864	73.7	−34.8	6.2	35.5	170	0.0	1.0	0.333	0.0	1.0	0.91	74.2	−33.0	0.0	33.1	180	0.0	1.0	0.333
184	171	181	0.0	1.0	0.927	74.4	−32.2	−2.2	32.4	184	0.0	1.0	0.87	73.8	−34.4	5.5	34.9	171	0.0	1.0	0.35	0.0	1.0	0.914	74.3	−32.8	−0.5	32.9	181	0.0	1.0	0.35
185	172	182	0.0	1.0	0.931	74.5	−32.0	−2.7	32.2	185	0.0	1.0	0.876	73.8	−34.0	4.8	34.4	172	0.0	1.0	0.367	0.0	1.0	0.918	74.3	−32.6	−1.0	32.7	182	0.0	1.0	0.367
186	173	183	0.0	1.0	0.935	74.5	−31.8	−3.3	32.1	186	0.0	1.0	0.88	73.9	−33.9	4.2	34.2	173	0.0	1.0	0.383	0.0	1.0	0.922	74.4	−32.4	−1.6	32.6	183	0.0	1.0	0.383
187	174	184	0.0	1.0	0.939	74.6	−31.6	−3.8	31.9	187	0.0	1.0	0.884	73.9	−33.8	3.6	34.1	174	0.0	1.0	0.4	0.0	1.0	0.927	74.4	−32.2	−2.2	32.4	184	0.0	1.0	0.4
188	175	185	0.0	1.0	0.944	74.6	−31.3	−4.3	31.7	188	0.0	1.0	0.888	74.0	−33.7	3.0	33.9	175	0.0	1.0	0.417	0.0	1.0	0.931	74.5	−32.0	−2.7	32.2	185	0.0	1.0	0.417
189	176	186	0.0	1.0	0.948	74.7	−31.1	−4.8	31.6	189	0.0	1.0	0.893	74.0	−33.5	2.4	33.7	176	0.0	1.0	0.433	0.0	1.0	0.935	74.5	−31.8	−3.3	32.1	186	0.0	1.0	0.433
190	177	187	0.0	1.0	0.952	74.7	−30.8	−5.4	31.4	190	0.0	1.0	0.897	74.1	−33.4	1.8	33.6	177	0.0	1.0	0.45	0.0	1.0	0.939	74.6	−31.6	−3.8	31.9	187	0.0	1.0	0.45
191	178	188	0.0	1.0	0.956	74.8	−30.6	−5.9	31.2	191	0.0	1.0	0.901	74.1	−33.3	1.2	33.4	178	0.0	1.0	0.467	0.0	1.0	0.944	74.6	−31.3	−4.3	31.7	188	0.0	1.0	0.467
192	179	189	0.0	1.0	0.96	74.8	−30.3	−6.4	31.1	192	0.0	1.0	0.905	74.2	−33.1	0.6	33.2	179	0.0	1.0	0.483	0.0	1.0	0.948	74.7	−31.1	−4.8	31.6	189	0.0	1.0	0.483
193	180	190	0.0	1.0	0.965	74.9	−30.0	−6.9	30.9	193	0.0	1.0	0.91	74.2	−33.0	0.0	33.1	180	0.0	1.0	0.5	0.0	1.0	0.952	74.7	−30.8	−5.4	31.4	190	0.0	1.0	0.5
194	181	191	0.0	1.0	0.969	74.9	−29.7	−7.3	30.7	194	0.0	1.0	0.914	74.3	−32.8	−0.5	32.9	181	0.0	1.0	0.517	0.0	1.0	0.956	74.8	−30.6	−5.9	31.2	191	0.0	1.0	0.517
195	182	191	0.0	1.0	0.973	75.0	−29.4	−7.8	30.6	195	0.0	1.0	0.918	74.3	−32.6	−1.0	32.7	182	0.0	1.0	0.533	0.0	1.0	0.956	74.8	−30.6	−5.9	31.2	191	0.0	1.0	0.533
196	183	192	0.0	1.0	0.977	75.0	−29.1	−8.3	30.4	196	0.0	1.0	0.922	74.4	−32.4	−1.6	32.6	183	0.0	1.0	0.55	0.0	1.0	0.96	74.8	−30.3	−6.4	31.1	192	0.0	1.0	0.55
197	184	193	0.0	1.0	0.982	75.1	−28.8	−8.7	30.2	197	0.0	1.0	0.927	74.4	−32.2	−2.2	32.4	184	0.0	1.0	0.567	0.0	1.0	0.965	74.9	−30.0	−6.9	30.9	193	0.0	1.0	0.567
198	185	194	0.0	1.0	0.986	75.1	−28.5	−9.2	30.1	198	0.0	1.0	0.931	74.5	−32.0	−2.7	32.2	185	0.0	1.0	0.583	0.0	1.0	0.969	74.9	−29.7	−7.3	30.7	194	0.0	1.0	0.583
199	186	195	0.0	1.0	0.99	75.2	−28.2	−9.6	29.9	199	0.0	1.0	0.935	74.5	−31.8	−3.3	32.1	186	0.0	1.0	0.6	0.0	1.0	0.973	75.0	−29.4	−7.8	30.6	195	0.0	1.0	0.6
200	187	196	0.0	1.0	0.994	75.2	−27.9	−10.1	29.7	200	0.0	1.0	0.939	74.6	−31.6	−3.8	31.9	187	0.0	1.0	0.617	0.0	1.0	0.977	75.0	−29.1	−8.3	30.4	196	0.0	1.0	0.617
201	188	197	0.0	1.0	0.999	75.3	−27.5	−10.5	29.6	201 C_d	0.0	1.0	0.944	74.6	−31.3	−4.3	31.7	188	0.0	1.0	0.633	0.0	1.0	0.982	75.1	−28.8	−8.7	30.2	197	0.0	1.0	0.633
202	189	198	0.0	0.998	1.0	75.1	−27.3	−11.0	29.5	202	0.0	1.0	0.948	74.7	−31.1	−4.8	31.6	189	0.0	1.0	0.65	0.0	1.0	0.986	75.1	−28.5	−9.2	30.1	198	0.0	1.0	0.65
203	190	199	0.0	0.994	1.0	74.9	−27.1	−11.4	29.5	203	0.0	1.0	0.952	74.7	−30.8	−5.4	31.4	190	0.0	1.0	0.667	0.0	1.0	0.99	75.2	−28.2	−9.6	29.9	199	0.0	1.0	0.667
204	191	200	0.0	0.99	1.0	74.6	−26.9	−11.9	29.5	204	0.0	1.0	0.956	74.8	−30.6	−5.9	31.2	191	0.0	1.0	0.683	0.0	1.0	0.994	75.2	−27.9	−10.1	29.7	200	0.0	1.0	0.683
205	192	201	0.0	0.987	1.0	74.3	−26.7	−12.4	29.6	205	0.0	1.0	0.96	74.8	−30.3	−6.4	31.1	192	0.0	1.0	0.7	0.0	1.0	0.999	75.3	−27.5	−10.5	29.6	201	0.0	1.0	0.7
206	193	201	0.0	0.983	1.0	74.1	−26.5	−12.9	29.6	206	0.0	1.0	0.965	74.9	−30.0	−6.9	30.9	193	0.0	1.0	0.717	0.0	1.0	0.999	75.3	−27.5	−10.5	29.6	201	0.0	1.0	0.717
207	194	202	0.0	0.979	1.0	73.8	−26.2	−13.3	29.6	207	0.0	1.0	0.969	74.9	−29.7	−7.3	30.7	194	0.0	1.0	0.733	0.0	0.998	1.0	75.1	−27.3	−11.0	29.5	202	0.0	1.0	0.733
208	195	203	0.0	0.976	1.0	73.5	−26.0	−13.8	29.6	208	0.0	1.0	0.973	75.0	−29.4	−7.8	30.6	195	0.0	1.0	0.75	0.0	0.994	1.0	74.9	−27.1	−11.4	29.5	203	0.0	1.0	0.75
209	196	204	0.0	0.972	1.0	73.3	−25.8	−14.2	29.6	209	0.0	1.0	0.977	75.0	−29.1	−8.3	30.4	196	0.0	1.0	0.767	0.0	0.99	1.0	74.6	−26.9	−11.9	29.5	204	0.0	1.0	0.767
210	197	205	0.0	0.968	1.0	73.0	−25.5	−14.7	29.6	210	0.0	1.0	0.982	75.1	−28.8	−8.7	30.2	197	0.0	1.0	0.783	0.0	0.987	1.0	74.3	−26.7	−12.4	29.6	205	0.0	1.0	0.783
211	198	206	0.0	0.965	1.0	72.8	−25.3	−15.1	29.6	211	0.0	1.0	0.986	75.1	−28.5	−9.2	30.1	198	0.0	1.0	0.8	0.0	0.983	1.0	74.1	−26.5	−12.9	29.6	206	0.0	1.0	0.8
212	199	207	0.0	0.961	1.0	72.5	−25.0	−15.6	29.6	212	0.0	1.0	0.99	75.2	−28.2	−9.6	29.9	199	0.0	1.0	0.817	0.0	0.979	1.0	73.8	−26.2	−13.3	29.6	207	0.0	1.0	0.817
213	200	208	0.0	0.957	1.0	72.2	−24.7	−16.0	29.6	213	0.0	1.0	0.994	75.2	−27.9	−10.1	29.7	200	0.0	1.0	0.833	0.0	0.976	1.0	73.5	−26.0	−13.8	29.6	208	0.0	1.0	0.833
214	201	209	0.0	0.954	1.0	72.0	−24.5	−16.5	29.6	214	0.0	1.0	0.999	75.3	−27.5	−10.5	29.6	201	0.0	1.0	0.85	0.0	0.972	1.0	73.3	−25.8	−14.2	29.6	209	0.0	1.0	0.85
215	202	210	0.0	0.95	1.0	71.7	−24.2	−16.9	29.6	215	0.0	0.998	1.0	75.1	−27.3	−11.0	29.5	202	0.0	1.0	0.867	0.0	0.968	1.0	73.0	−25.5	−14.7	29.6	210	0.0	1.0	0.867
216	203	211	0.0	0.946	1.0	71.4	−23.9	−17.3	29.6	216	0.0	0.994	1.0	74.9	−27.1	−11.4	29.5	203	0.0	1.0	0.883	0.0	0.965	1.0	72.8	−25.3	−15.1	29.6	211	0.0	1.0	0.883
217	204	212	0.0	0.943	1.0	71.2	−23.6	−17.7	29.6	217	0.0	0.99	1.0	74.6	−26.9	−11.9	29.5	204	0.0	1.0	0.9	0.0	0.961	1.0	72.5	−25.0	−15.6	29.6	212	0.0	1.0	0.9
218	205	212	0.0	0.939	1.0	70.9	−23.3	−18.2	29.6	218	0.0	0.987	1.0	74.3	−26.7	−12.4	29.6	205	0.0	1.0	0.917	0.0	0.961	1.0	72.5	−25.0	−15.6	29.6	212	0.0	1.0	0.917
219	206	213	0.0	0.935	1.0	70.6	−22.9	−18.6	29.7	219	0.0	0.983	1.0	74.1	−26.5	−12.9	29.6	206	0.0	1.0	0.933	0.0	0.957	1.0	72.2	−24.7	−16.0	29.6	213	0.0	1.0	0.933
220	207	214	0.0	0.932	1.0	70.4	−22.6	−19.0	29.7	220	0.0	0.979	1.0	73.8	−26.2	−13.3	29.6	207	0.0	1.0	0.95	0.0	0.954	1.0	72.0	−24.5	−16.5	29.6	214	0.0	1.0	0.95
221	208	215	0.0	0.928	1.0	70.1	−22.3	−19.4	29.7	221	0.0	0.976	1.0	73.5	−26.0	−13.8	29.6	208	0.0	1.0	0.967	0.0	0.95	1.0	71.7	−24.2	−16.9	29.6	215	0.0	1.0	0.967
222	209	216	0.0	0.924	1.0	69.8	−22.0	−19.8	29.7	222	0.0	0.972	1.0	73.3	−25.8	−14.2	29.6	209	0.0	1.0	0.983	0.0	0.946	1.0	71.4	−23.9	−17.3	29.6	216	0.0	1.0	0.983
223	210	217	0.0	0.921	1.0	69.6	−21.6	−20.1	29.7	223	0.0	0.968	1.0	73.0	−25.5	−14.7	29.6	210	0.0	1.0	1.0 C_s	0.0	0.943	1.0	71.2	−23.6	−17.7	29.6	217	0.0	1.0	1.0 C_e

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 43.7, 101.6, 126.2, 201.3, 300.4, 319.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
223	210	217	0.0	0.921	1.0	69.6	−21.6	−20.1	29.7	223	0.0	0.968	1.0	73.0	−25.5	−14.7	29.6	210	0.0	1.0	1.0 C_s	0.0	0.943	1.0	71.2	−23.6	−17.7	29.6	217	0.0	1.0	1.0 C_e			
224	211	218	0.0	0.917	1.0	69.3	−21.3	−20.5	29.7	224	0.0	0.965	1.0	72.8	−25.3	−15.1	29.6	211	0.0	0.983	1.0	0.0	0.939	1.0	70.9	−23.3	−18.2	29.6	218	0.0	0.983	1.0			
225	212	219	0.0	0.913	1.0	69.0	−20.9	−20.9	29.7	225	0.0	0.961	1.0	72.5	−25.0	−15.6	29.6	212	0.0	0.967	1.0	0.0	0.935	1.0	70.6	−22.9	−18.6	29.7	219	0.0	0.967	1.0			
226	213	220	0.0	0.91	1.0	68.8	−20.5	−21.3	29.7	226	0.0	0.957	1.0	72.2	−24.7	−16.0	29.6	213	0.0	0.95	1.0	0.0	0.932	1.0	70.4	−22.6	−19.0	29.7	220	0.0	0.95	1.0			
227	214	221	0.0	0.906	1.0	68.5	−20.2	−21.6	29.7	227	0.0	0.954	1.0	72.0	−24.5	−16.5	29.6	214	0.0	0.933	1.0	0.0	0.928	1.0	70.1	−22.3	−19.4	29.7	221	0.0	0.933	1.0			
228	215	222	0.0	0.902	1.0	68.3	−19.8	−22.0	29.7	228	0.0	0.95	1.0	71.7	−24.2	−16.9	29.6	215	0.0	0.917	1.0	0.0	0.924	1.0	69.8	−22.0	−19.8	29.7	222	0.0	0.917	1.0			
229	216	222	0.0	0.899	1.0	68.0	−19.4	−22.3	29.7	229	0.0	0.946	1.0	71.4	−23.9	−17.3	29.6	216	0.0	0.9	1.0	0.0	0.924	1.0	69.8	−22.0	−19.8	29.7	222	0.0	0.9	1.0			
230	217	223	0.0	0.895	1.0	67.7	−19.0	−22.7	29.7	230	0.0	0.943	1.0	71.2	−23.6	−17.7	29.6	217	0.0	0.883	1.0	0.0	0.921	1.0	69.6	−21.6	−20.1	29.7	223	0.0	0.883	1.0			
231	218	224	0.0	0.891	1.0	67.5	−18.6	−23.0	29.7	231	0.0	0.939	1.0	70.9	−23.3	−18.2	29.6	218	0.0	0.867	1.0	0.0	0.917	1.0	69.3	−21.3	−20.5	29.7	224	0.0	0.867	1.0			
232	219	225	0.0	0.888	1.0	67.2	−18.2	−23.3	29.7	232	0.0	0.935	1.0	70.6	−22.9	−18.6	29.7	219	0.0	0.85	1.0	0.0	0.913	1.0	69.0	−20.9	−20.9	29.7	225	0.0	0.85	1.0			
233	220	226	0.0	0.884	1.0	66.9	−17.8	−23.7	29.8	233	0.0	0.932	1.0	70.4	−22.6	−19.0	29.7	220	0.0	0.833	1.0	0.0	0.91	1.0	68.8	−20.5	−21.3	29.7	226	0.0	0.833	1.0			
234	221	227	0.0	0.881	1.0	66.7	−17.4	−24.0	29.8	234	0.0	0.928	1.0	70.1	−22.3	−19.4	29.7	221	0.0	0.817	1.0	0.0	0.906	1.0	68.5	−20.2	−21.6	29.7	227	0.0	0.817	1.0			
235	222	228	0.0	0.877	1.0	66.4	−17.0	−24.3	29.8	235	0.0	0.924	1.0	69.8	−22.0	−19.8	29.7	222	0.0	0.8	1.0	0.0	0.902	1.0	68.3	−19.8	−22.0	29.7	228	0.0	0.8	1.0			
236	223	229	0.0	0.873	1.0	66.1	−16.6	−24.7	30.0	236	0.0	0.921	1.0	69.6	−21.6	−20.1	29.7	223	0.0	0.783	1.0	0.0	0.899	1.0	68.0	−19.4	−22.3	29.7	229	0.0	0.783	1.0			
237	224	230	0.0	0.869	1.0	65.8	−16.4	−25.3	30.3	237	0.0	0.917	1.0	69.3	−21.3	−20.5	29.7	224	0.0	0.767	1.0	0.0	0.895	1.0	67.7	−19.0	−22.7	29.7	230	0.0	0.767	1.0			
238	225	231	0.0	0.865	1.0	65.4	−16.2	−25.9	30.7	238	0.0	0.913	1.0	69.0	−20.9	−20.9	29.7	225	0.0	0.75	1.0	0.0	0.891	1.0	67.5	−18.6	−23.0	29.7	231	0.0	0.75	1.0			
239	226	232	0.0	0.861	1.0	65.1	−15.9	−26.5	31.1	239	0.0	0.91	1.0	68.8	−20.5	−21.3	29.7	226	0.0	0.733	1.0	0.0	0.888	1.0	67.2	−18.2	−23.3	29.7	232	0.0	0.733	1.0			
240	227	232	0.0	0.857	1.0	64.7	−15.6	−27.1	31.4	240	0.0	0.906	1.0	68.5	−20.2	−21.6	29.7	227	0.0	0.717	1.0	0.0	0.888	1.0	67.2	−18.2	−23.3	29.7	232	0.0	0.717	1.0			
241	228	233	0.0	0.853	1.0	64.4	−15.3	−27.7	31.8	241	0.0	0.902	1.0	68.3	−19.8	−22.0	29.7	228	0.0	0.7	1.0	0.0	0.884	1.0	66.9	−17.8	−23.7	29.8	233	0.0	0.7	1.0			
242	229	234	0.0	0.848	1.0	64.0	−15.0	−28.3	32.1	242	0.0	0.899	1.0	68.0	−19.4	−22.3	29.7	229	0.0	0.683	1.0	0.0	0.881	1.0	66.7	−17.4	−24.0	29.8	234	0.0	0.683	1.0			
243	230	235	0.0	0.844	1.0	63.7	−14.7	−28.9	32.5	243	0.0	0.895	1.0	67.7	−19.0	−22.7	29.7	230	0.0	0.667	1.0	0.0	0.877	1.0	66.4	−17.0	−24.3	29.8	235	0.0	0.667	1.0			
244	231	236	0.0	0.84	1.0	63.4	−14.3	−29.5	32.9	244	0.0	0.891	1.0	67.5	−18.6	−23.0	29.7	231	0.0	0.65	1.0	0.0	0.873	1.0	66.1	−16.6	−24.7	30.0	236	0.0	0.65	1.0			
245	232	237	0.0	0.836	1.0	63.0	−14.0	−30.0	33.2	245	0.0	0.888	1.0	67.2	−18.2	−23.3	29.7	232	0.0	0.633	1.0	0.0	0.869	1.0	65.8	−16.4	−25.3	30.3	237	0.0	0.633	1.0			
246	233	238	0.0	0.832	1.0	62.7	−13.6	−30.6	33.6	246	0.0	0.884	1.0	66.9	−17.8	−23.7	29.8	233	0.0	0.617	1.0	0.0	0.865	1.0	65.4	−16.2	−25.9	30.7	238	0.0	0.617	1.0			
247	234	239	0.0	0.828	1.0	62.3	−13.2	−31.2	34.0	247	0.0	0.881	1.0	66.7	−17.4	−24.0	29.8	234	0.0	0.6	1.0	0.0	0.861	1.0	65.1	−15.9	−26.5	31.1	239	0.0	0.6	1.0			
248	235	240	0.0	0.824	1.0	62.0	−12.8	−31.7	34.3	248	0.0	0.877	1.0	66.4	−17.0	−24.3	29.8	235	0.0	0.583	1.0	0.0	0.857	1.0	64.7	−15.6	−27.1	31.4	240	0.0	0.583	1.0			
249	236	241	0.0	0.82	1.0	61.6	−12.3	−32.3	34.7	249	0.0	0.873	1.0	66.1	−16.6	−24.7	30.0	236	0.0	0.567	1.0	0.0	0.853	1.0	64.4	−15.3	−27.7	31.8	241	0.0	0.567	1.0			
250	237	242	0.0	0.816	1.0	61.3	−11.9	−32.9	35.1	250	0.0	0.869	1.0	65.8	−16.4	−25.3	30.3	237	0.0	0.55	1.0	0.0	0.848	1.0	64.0	−15.0	−28.3	32.1	242	0.0	0.55	1.0			
251	238	243	0.0	0.812	1.0	61.0	−11.4	−33.4	35.4	251	0.0	0.865	1.0	65.4	−16.2	−25.9	30.7	238	0.0	0.533	1.0	0.0	0.844	1.0	63.7	−14.7	−28.9	32.5	243	0.0	0.533	1.0			
252	239	243	0.0	0.808	1.0	60.6	−11.0	−34.0	35.8	252	0.0	0.861	1.0	65.1	−15.9	−26.5	31.1	239	0.0	0.517	1.0	0.0	0.844	1.0	63.7	−14.7	−28.9	32.5	243	0.0	0.517	1.0			
253	240	244	0.0	0.803	1.0	60.3	−10.5	−34.5	36.2	253	0.0	0.857	1.0	64.7	−15.6	−27.1	31.4	240	0.0	0.5	1.0	0.0	0.84	1.0	63.4	−14.3	−29.5	32.9	244	0.0	0.5	1.0			
254	241	245	0.0	0.799	1.0	59.9	−10.0	−35.0	36.5	254	0.0	0.853	1.0	64.4	−15.3	−27.7	31.8	241	0.0	0.483	1.0	0.0	0.836	1.0	63.0	−14.0	−30.0	33.2	245	0.0	0.483	1.0			
255	242	246	0.0	0.795	1.0	59.6	−9.5	−35.5	36.9	255	0.0	0.848	1.0	64.0	−15.0	−28.3	32.1	242	0.0	0.467	1.0	0.0	0.832	1.0	62.7	−13.6	−30.6	33.6	246	0.0	0.467	1.0			
256	243	247	0.0	0.791	1.0	59.2	−8.9	−36.1	37.3	256	0.0	0.844	1.0	63.7	−14.7	−28.9	32.5	243	0.0	0.45	1.0	0.0	0.828	1.0	62.3	−13.2	−31.2	34.0	247	0.0	0.45	1.0			
257	244	248	0.0	0.787	1.0	58.9	−8.4	−36.6	37.6	257	0.0	0.84	1.0	63.4	−14.3	−29.5	32.9	244	0.0	0.433	1.0	0.0	0.824	1.0	62.0	−12.8	−31.7	34.3	248	0.0	0.433	1.0			
258	245	249	0.0	0.783	1.0	58.6	−7.8	−37.1	38.0	258	0.0	0.836	1.0	63.0	−14.0	−30.0	33.2	245	0.0	0.417	1.0	0.0	0.82	1.0	61.6	−12.3	−32.3	34.7	249	0.0	0.417	1.0			
259	246	250	0.0	0.779	1.0	58.2	−7.2	−37.6	38.4	259	0.0	0.832	1.0	62.7	−13.6	−30.6	33.6	246	0.0	0.4	1.0	0.0	0.816	1.0	61.3	−11.9	−32.9	35.1	250	0.0	0.4	1.0			
260	247	251	0.0	0.775	1.0	57.9	−6.6	−38.0	38.7	260	0.0	0.828	1.0	62.3	−13.2	−31.2	34.0	247	0.0	0.383	1.0	0.0	0.812	1.0	61.0	−11.4	−33.4	35.4	251	0.0	0.383	1.0			
261	248	252	0.0	0.771	1.0	57.5	−6.0	−38.5	39.1	261	0.0	0.824	1.0	62.0	−12.8	−31.7	34.3	248	0.0	0.367	1.0	0.0	0.808	1.0	60.6	−11.0	−34.0	35.8	252	0.0	0.367	1.0			
262	249	253	0.0	0.767	1.0	57.2	−5.4	−39.0	39.5	262	0.0	0.82	1.0	61.6	−12.3	−32.3	34.7	249	0.0	0.35	1.0	0.0	0.803	1.0	60.3	−10.5	−34.5	36.2	253	0.0	0.35	1.0			
263	250	253	0.0	0.762	1.0	56.9	−4.8	−39.4	39.8	263	0.0	0.816	1.0	61.3	−11.9	−32.9	35.1	250	0.0	0.333	1.0	0.0	0.803	1.0	60.3	−10.5	−34.5	36.2	253	0.0	0.333	1.0			
264	251	254	0.0	0.758	1.0	56.5	−4.1	−39.9	40.2	264	0.0	0.812	1.0	61.0	−11.4	−33.4	35.4	251	0.0	0.317	1.0	0.0	0.799	1.0	59.9	−10.0	−35.0	36.5	254	0.0	0.317	1.0			
265	252	255	0.0	0.754	1.0	56.2	−3.4	−40.3	40.6	265	0.0	0.808	1.0	60.6	−11.0	−34.0	35.8	252	0.0	0.3	1.0	0.0	0.795	1.0	59.6	−9.5	−35.5	36.9	255	0.0	0.3	1.0			
266	253	256	0.0	0.75	1.0	55.8	−2.8	−40.7	40.9	266	0.0	0.803	1.0	60.3	−10.5	−34.5	36.2	253	0.0	0.283	1.0	0.0	0.791	1.0	59.2	−8.9	−36.1	37.3	256	0.0	0.283	1.0			
267	254	257	0.0	0.743	1.0	55.3	−2.1	−41.7	41.9	267	0.0	0.799	1.0	59.9	−10.0	−35.0	36.5	254	0.0	0.267	1.0	0.0	0.787	1.0	58.9	−8.4	−36.6	37.6	257	0.0	0.267	1.0			
268	255	258	0.0	0.736	1.0	54.7	−1.4	−42.7	42.9	268	0.0	0.795	1.0	59.6	−9.5	−35.5	36.9	255	0.0	0.25	1.0	0.0	0.783	1.0	58.6	−7.8	−37.1	38.0	258	0.0	0.25	1.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 43.7, 101.6, 126.2, 201.3, 300.4, 319.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
268	255	258	0.0	0.736	1.0	54.7	−1.4	−42.7	42.9	268	0.0	0.795	1.0	59.6	−9.5	−35.5	36.9	255	0.0	0.25	1.0	0.0	0.783	1.0	58.6	−7.8	−37.1	38.0	258	0.0	0.25	1.0			
269	256	259	0.0	0.728	1.0	54.1	−0.7	−43.8	43.9	269	0.0	0.791	1.0	59.2	−8.9	−36.1	37.3	256	0.0	0.233	1.0	0.0	0.779	1.0	58.2	−7.2	−37.6	38.4	259	0.0	0.233	1.0			
270	257	260	0.0	0.721	1.0	53.6	0.0	−44.7	44.8	270	0.0	0.787	1.0	58.9	−8.4	−36.6	37.6	257	0.0	0.217	1.0	0.0	0.775	1.0	57.9	−6.6	−38.0	38.7	260	0.0	0.217	1.0			
271	258	261	0.0	0.714	1.0	53.0	0.8	−45.7	45.8	271	0.0	0.783	1.0	58.6	−7.8	−37.1	38.0	258	0.0	0.2	1.0	0.0	0.771	1.0	57.5	−6.0	−38.5	39.1	261	0.0	0.2	1.0			
272	259	262	0.0	0.706	1.0	52.5	1.6	−46.7	46.8	272	0.0	0.779	1.0	58.2	−7.2	−37.6	38.4	259	0.0	0.183	1.0	0.0	0.767	1.0	57.2	−5.4	−39.0	39.5	262	0.0	0.183	1.0			
273	260	263	0.0	0.699	1.0	51.9	2.5	−47.6	47.8	273	0.0	0.775	1.0	57.9	−6.6	−38.0	38.7	260	0.0	0.167	1.0	0.0	0.762	1.0	56.9	−4.8	−39.4	39.8	263	0.0	0.167	1.0			
274	261	264	0.0	0.692	1.0	51.3	3.4	−48.6	48.8	274	0.0	0.771	1.0	57.5	−6.0	−38.5	39.1	261	0.0	0.15	1.0	0.0	0.758	1.0	56.5	−4.1	−39.9	40.2	264	0.0	0.15	1.0			
275	262	264	0.0	0.684	1.0	50.8	4.3	−49.5	49.8	275	0.0	0.767	1.0	57.2	−5.4	−39.0	39.5	262	0.0	0.133	1.0	0.0	0.758	1.0	56.5	−4.1	−39.9	40.2	264	0.0	0.133	1.0			
276	263	265	0.0	0.677	1.0	50.2	5.3	−50.4	50.8	276	0.0	0.762	1.0	56.9	−4.8	−39.4	39.8	263	0.0	0.117	1.0	0.0	0.754	1.0	56.2	−3.4	−40.3	40.6	265	0.0	0.117	1.0			
277	264	266	0.0	0.67	1.0	49.6	6.3	−51.3	51.7	277	0.0	0.758	1.0	56.5	−4.1	−39.9	40.2	264	0.0	0.1	1.0	0.0	0.75	1.0	55.8	−2.8	−40.7	40.9	266	0.0	0.1	1.0			
278	265	267	0.0	0.662	1.0	49.1	7.3	−52.1	52.7	278	0.0	0.754	1.0	56.2	−3.4	−40.3	40.6	265	0.0	0.083	1.0	0.0	0.743	1.0	55.3	−2.1	−41.7	41.9	267	0.0	0.083	1.0			
279	266	268	0.0	0.655	1.0	48.5	8.4	−53.0	53.7	279	0.0	0.75	1.0	55.8	−2.8	−40.7	40.9	266	0.0	0.067	1.0	0.0	0.736	1.0	54.7	−1.4	−42.7	42.9	268	0.0	0.067	1.0			
280	267	269	0.0	0.648	1.0	48.0	9.5	−53.8	54.7	280	0.0	0.743	1.0	55.3	−2.1	−41.7	41.9	267	0.0	0.05	1.0	0.0	0.728	1.0	54.1	−0.7	−43.8	43.9	269	0.0	0.05	1.0			
281	268	270	0.0	0.64	1.0	47.4	10.6	−54.6	55.7	281	0.0	0.736	1.0	54.7	−1.4	−42.7	42.9	268	0.0	0.033	1.0	0.0	0.721	1.0	53.6	0.0	−44.7	44.8	270	0.0	0.033	1.0			
282	269	271	0.0	0.633	1.0	46.8	11.8	−55.3	56.7	282	0.0	0.728	1.0	54.1	−0.7	−43.8	43.9	269	0.0	0.017	1.0	0.0	0.714	1.0	53.0	0.8	−45.7	45.8	271	0.0	0.017	1.0			
283	270	272	0.0	0.626	1.0	46.3	13.0	−56.1	57.7	283	0.0	0.721	1.0	53.6	0.0	−44.7	44.8	270	0.0	0.0	1.0 ***B*$_s$**	0.0	0.706	1.0	52.5	1.6	−46.7	46.8	272	0.0	0.0	1.0 ***B*$_e$**			
284	271	273	0.0	0.613	1.0	45.4	14.4	−57.5	59.4	284	0.0	0.714	1.0	53.0	0.8	−45.7	45.8	271	0.017	0.0	1.0	0.0	0.699	1.0	51.9	2.5	−47.6	47.8	273	0.017	0.0	1.0			
285	272	274	0.0	0.599	1.0	44.6	15.9	−59.1	61.3	285	0.0	0.706	1.0	52.5	1.6	−46.7	46.8	272	0.033	0.0	1.0	0.0	0.692	1.0	51.3	3.4	−48.6	48.8	274	0.033	0.0	1.0			
286	273	275	0.0	0.585	1.0	43.7	17.4	−60.5	63.1	286	0.0	0.699	1.0	51.9	2.5	−47.6	47.8	273	0.05	0.0	1.0	0.0	0.684	1.0	50.8	4.3	−49.5	49.8	275	0.05	0.0	1.0			
287	274	276	0.0	0.572	1.0	42.9	19.0	−62.0	64.9	287	0.0	0.692	1.0	51.3	3.4	−48.6	48.8	274	0.067	0.0	1.0	0.0	0.677	1.0	50.2	5.3	−50.4	50.8	276	0.067	0.0	1.0			
288	275	276	0.0	0.558	1.0	42.0	20.6	−63.4	66.8	288	0.0	0.684	1.0	50.8	4.3	−49.5	49.8	275	0.083	0.0	1.0	0.0	0.677	1.0	50.2	5.3	−50.4	50.8	276	0.083	0.0	1.0			
289	276	277	0.0	0.544	1.0	41.2	22.3	−64.8	68.6	289	0.0	0.677	1.0	50.2	5.3	−50.4	50.8	276	0.1	0.0	1.0	0.0	0.67	1.0	49.6	6.3	−51.3	51.7	277	0.1	0.0	1.0			
290	277	278	0.0	0.531	1.0	40.3	24.1	−66.1	70.5	290	0.0	0.67	1.0	49.6	6.3	−51.3	51.7	277	0.117	0.0	1.0	0.0	0.662	1.0	49.1	7.3	−52.1	52.7	278	0.117	0.0	1.0			
291	278	279	0.0	0.517	1.0	39.5	25.9	−67.4	72.3	291	0.0	0.662	1.0	49.1	7.3	−52.1	52.7	278	0.133	0.0	1.0	0.0	0.655	1.0	48.5	8.4	−53.0	53.7	279	0.133	0.0	1.0			
292	279	280	0.0	0.503	1.0	38.6	27.8	−68.6	74.1	292	0.0	0.655	1.0	48.5	8.4	−53.0	53.7	279	0.15	0.0	1.0	0.0	0.648	1.0	48.0	9.5	−53.8	54.7	280	0.15	0.0	1.0			
293	280	281	0.0	0.48	1.0	37.6	29.9	−70.4	76.6	293	0.0	0.648	1.0	48.0	9.5	−53.8	54.7	280	0.167	0.0	1.0	0.0	0.64	1.0	47.4	10.6	−54.6	55.7	281	0.167	0.0	1.0			
294	281	282	0.0	0.454	1.0	36.5	32.2	−72.3	79.2	294	0.0	0.64	1.0	47.4	10.6	−54.6	55.7	281	0.183	0.0	1.0	0.0	0.633	1.0	46.8	11.8	−55.3	56.7	282	0.183	0.0	1.0			
295	282	283	0.0	0.428	1.0	35.4	34.6	−74.1	81.9	295	0.0	0.633	1.0	46.8	11.8	−55.3	56.7	282	0.2	0.0	1.0	0.0	0.626	1.0	46.3	13.0	−56.1	57.7	283	0.2	0.0	1.0			
296	283	284	0.0	0.402	1.0	34.3	37.0	−75.9	84.5	296	0.0	0.626	1.0	46.3	13.0	−56.1	57.7	283	0.217	0.0	1.0	0.0	0.613	1.0	45.4	14.4	−57.5	59.4	284	0.217	0.0	1.0			
297	284	285	0.0	0.375	1.0	33.2	39.6	−77.5	87.1	297	0.0	0.613	1.0	45.4	14.4	−57.5	59.4	284	0.233	0.0	1.0	0.0	0.599	1.0	44.6	15.9	−59.1	61.3	285	0.233	0.0	1.0			
298	285	286	0.0	0.324	1.0	32.0	42.4	−79.6	90.3	298	0.0	0.599	1.0	44.6	15.9	−59.1	61.3	285	0.25	0.0	1.0	0.0	0.585	1.0	43.7	17.4	−60.5	63.1	286	0.25	0.0	1.0			
299	286	287	0.0	0.273	1.0	30.8	45.3	−81.6	93.4	299	0.0	0.585	1.0	43.7	17.4	−60.5	63.1	286	0.267	0.0	1.0	0.0	0.572	1.0	42.9	19.0	−62.0	64.9	287	0.267	0.0	1.0			
300	287	288	0.0	0.16	1.0	29.6	48.3	−83.6	96.6	300 ***B*$_d$**	0.0	0.572	1.0	42.9	19.0	−62.0	64.9	287	0.283	0.0	1.0	0.0	0.558	1.0	42.0	20.6	−63.4	66.8	288	0.283	0.0	1.0			
301	288	289	0.311	0.0	1.0	29.4	50.3	−83.6	97.7	301	0.0	0.558	1.0	42.0	20.6	−63.4	66.8	288	0.3	0.0	1.0	0.0	0.544	1.0	41.2	22.3	−64.8	68.6	289	0.3	0.0	1.0			
302	289	290	0.437	0.0	1.0	30.3	51.4	−82.1	96.9	302	0.0	0.544	1.0	41.2	22.3	−64.8	68.6	289	0.317	0.0	1.0	0.0	0.531	1.0	40.3	24.1	−66.1	70.5	290	0.317	0.0	1.0			
303	290	291	0.517	0.0	1.0	31.2	52.3	−80.4	96.0	303	0.0	0.531	1.0	40.3	24.1	−66.1	70.5	290	0.333	0.0	1.0	0.0	0.517	1.0	39.5	25.9	−67.4	72.3	291	0.333	0.0	1.0			
304	291	292	0.567	0.0	1.0	32.0	53.3	−78.9	95.3	304	0.0	0.517	1.0	39.5	25.9	−67.4	72.3	291	0.35	0.0	1.0	0.0	0.503	1.0	38.6	27.8	−68.6	74.1	292	0.35	0.0	1.0			
305	292	293	0.617	0.0	1.0	32.8	54.2	−77.4	94.6	305	0.0	0.503	1.0	38.6	27.8	−68.6	74.1	292	0.367	0.0	1.0	0.0	0.48	1.0	37.6	29.9	−70.4	76.6	293	0.367	0.0	1.0			
306	293	294	0.652	0.0	1.0	33.6	55.2	−75.8	93.9	306	0.0	0.48	1.0	37.6	29.9	−70.4	76.6	293	0.383	0.0	1.0	0.0	0.454	1.0	36.5	32.2	−72.3	79.2	294	0.383	0.0	1.0			
307	294	294	0.684	0.0	1.0	34.3	56.1	−74.3	93.1	307	0.0	0.454	1.0	36.5	32.2	−72.3	79.2	294	0.4	0.0	1.0	0.0	0.454	1.0	36.5	32.2	−72.3	79.2	294	0.4	0.0	1.0			
308	295	295	0.716	0.0	1.0	35.1	56.9	−72.7	92.4	308	0.0	0.428	1.0	35.4	34.6	−74.1	81.9	295	0.417	0.0	1.0	0.0	0.428	1.0	35.4	34.6	−74.1	81.9	295	0.417	0.0	1.0			
309	296	296	0.748	0.0	1.0	35.8	57.7	−71.2	91.7	309	0.0	0.402	1.0	34.3	37.0	−75.9	84.5	296	0.433	0.0	1.0	0.0	0.402	1.0	34.3	37.0	−75.9	84.5	296	0.433	0.0	1.0			
310	297	297	0.771	0.0	1.0	36.8	58.8	−70.0	91.5	310	0.0	0.375	1.0	33.2	39.6	−77.5	87.1	297	0.45	0.0	1.0	0.0	0.375	1.0	33.2	39.6	−77.5	87.1	297	0.45	0.0	1.0			
311	298	298	0.793	0.0	1.0	37.8	59.9	−68.8	91.3	311	0.0	0.324	1.0	32.0	42.4	−79.6	90.3	298	0.467	0.0	1.0	0.0	0.324	1.0	32.0	42.4	−79.6	90.3	298	0.467	0.0	1.0			
312	299	299	0.816	0.0	1.0	38.8	61.0	−67.6	91.2	312	0.0	0.273	1.0	30.8	45.3	−81.6	93.4	299	0.483	0.0	1.0	0.0	0.273	1.0	30.8	45.3	−81.6	93.4	299	0.483	0.0	1.0			
313	300	300	0.838	0.0	1.0	39.8	62.1	−66.4	91.0	313	0.0	0.16	1.0	29.6	48.3	−83.6	96.6	300	0.5	0.0	1.0	0.0	0.16	1.0	29.6	48.3	−83.6	96.6	300	0.5	0.0	1.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 43.7, 101.6, 126.2, 201.3, 300.4, 319.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

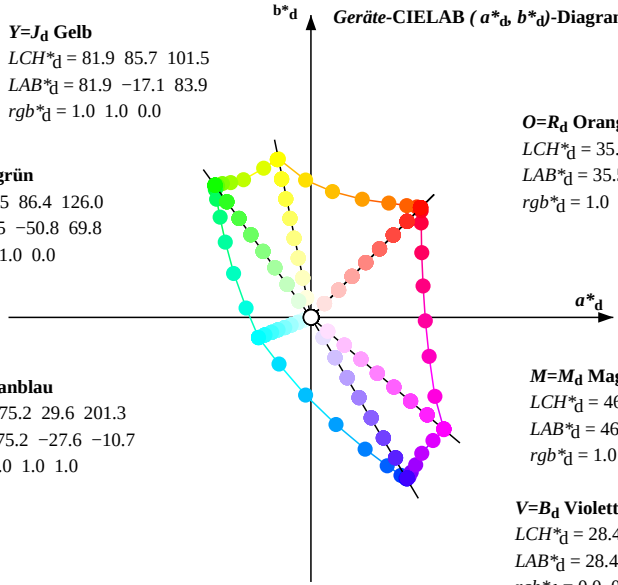
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
313	300	300	0.838	0.0	1.0	39.8	62.1	−66.4	91.0	313	0.0	0.16	1.0	29.6	48.3	−83.6	96.6	300	0.5	0.0	1.0	0.0	0.16	1.0	29.6	48.3	−83.6	96.6	300	0.5	0.0	1.0			
314	301	301	0.86	0.0	1.0	40.8	63.1	−65.2	90.8	314	0.311	0.0	1.0	29.4	50.3	−83.6	97.7	301	0.517	0.0	1.0	0.311	0.0	1.0	29.4	50.3	−83.6	97.7	301	0.517	0.0	1.0			
315	302	302	0.883	0.0	1.0	41.8	64.2	−64.1	90.8	315	0.437	0.0	1.0	30.3	51.4	−82.1	96.9	302	0.533	0.0	1.0	0.437	0.0	1.0	30.3	51.4	−82.1	96.9	302	0.533	0.0	1.0			
316	303	303	0.907	0.0	1.0	42.8	65.4	−63.0	90.9	316	0.517	0.0	1.0	31.2	52.3	−80.4	96.0	303	0.55	0.0	1.0	0.517	0.0	1.0	31.2	52.3	−80.4	96.0	303	0.55	0.0	1.0			
317	304	304	0.932	0.0	1.0	43.9	66.5	−61.9	91.0	317	0.567	0.0	1.0	32.0	53.3	−78.9	95.3	304	0.567	0.0	1.0	0.567	0.0	1.0	32.0	53.3	−78.9	95.3	304	0.567	0.0	1.0			
318	305	305	0.956	0.0	1.0	44.9	67.7	−60.9	91.1	318	0.617	0.0	1.0	32.8	54.2	−77.4	94.6	305	0.583	0.0	1.0	0.617	0.0	1.0	32.8	54.2	−77.4	94.6	305	0.583	0.0	1.0			
319	306	306	0.98	0.0	1.0	46.0	68.8	−59.7	91.2	319 M_d	0.652	0.0	1.0	33.6	55.2	−75.8	93.9	306	0.6	0.0	1.0	0.652	0.0	1.0	33.6	55.2	−75.8	93.9	306	0.6	0.0	1.0			
320	307	307	1.0	0.0	0.997	46.7	69.7	−58.4	90.9	320	0.684	0.0	1.0	34.3	56.1	−74.3	93.1	307	0.617	0.0	1.0	0.684	0.0	1.0	34.3	56.1	−74.3	93.1	307	0.617	0.0	1.0			
321	308	308	1.0	0.0	0.98	46.2	69.2	−55.9	89.1	321	0.716	0.0	1.0	35.1	56.9	−72.7	92.4	308	0.633	0.0	1.0	0.716	0.0	1.0	35.1	56.9	−72.7	92.4	308	0.633	0.0	1.0			
322	309	309	1.0	0.0	0.964	45.7	68.7	−53.6	87.2	322	0.748	0.0	1.0	35.8	57.7	−71.2	91.7	309	0.65	0.0	1.0	0.748	0.0	1.0	35.8	57.7	−71.2	91.7	309	0.65	0.0	1.0			
323	310	310	1.0	0.0	0.948	45.1	68.1	−51.2	85.3	323	0.771	0.0	1.0	36.8	58.8	−70.0	91.5	310	0.667	0.0	1.0	0.771	0.0	1.0	36.8	58.8	−70.0	91.5	310	0.667	0.0	1.0			
324	311	311	1.0	0.0	0.931	44.6	67.5	−48.9	83.4	324	0.793	0.0	1.0	37.8	59.9	−68.8	91.3	311	0.683	0.0	1.0	0.793	0.0	1.0	37.8	59.9	−68.8	91.3	311	0.683	0.0	1.0			
325	312	312	1.0	0.0	0.915	44.0	66.8	−46.7	81.5	325	0.816	0.0	1.0	38.8	61.0	−67.6	91.2	312	0.7	0.0	1.0	0.816	0.0	1.0	38.8	61.0	−67.6	91.2	312	0.7	0.0	1.0			
326	313	312	1.0	0.0	0.899	43.5	66.0	−44.4	79.6	326	0.838	0.0	1.0	39.8	62.1	−66.4	91.0	313	0.717	0.0	1.0	0.816	0.0	1.0	38.8	61.0	−67.6	91.2	312	0.717	0.0	1.0			
327	314	313	1.0	0.0	0.882	42.9	65.2	−42.3	77.8	327	0.86	0.0	1.0	40.8	63.1	−65.2	90.8	314	0.733	0.0	1.0	0.838	0.0	1.0	39.8	62.1	−66.4	91.0	313	0.733	0.0	1.0			
328	315	314	1.0	0.0	0.87	42.6	64.8	−40.4	76.5	328	0.883	0.0	1.0	41.8	64.2	−64.1	90.8	315	0.75	0.0	1.0	0.86	0.0	1.0	40.8	63.1	−65.2	90.8	314	0.75	0.0	1.0			
329	316	315	1.0	0.0	0.861	42.3	64.8	−38.9	75.6	329	0.907	0.0	1.0	42.8	65.4	−63.0	90.9	316	0.767	0.0	1.0	0.883	0.0	1.0	41.8	64.2	−64.1	90.8	315	0.767	0.0	1.0			
330	317	316	1.0	0.0	0.853	42.1	64.8	−37.3	74.8	330	0.932	0.0	1.0	43.9	66.5	−61.9	91.0	317	0.783	0.0	1.0	0.907	0.0	1.0	42.8	65.4	−63.0	90.9	316	0.783	0.0	1.0			
331	318	317	1.0	0.0	0.844	41.9	64.7	−35.8	74.0	331	0.956	0.0	1.0	44.9	67.7	−60.9	91.1	318	0.8	0.0	1.0	0.932	0.0	1.0	43.9	66.5	−61.9	91.0	317	0.8	0.0	1.0			
332	319	318	1.0	0.0	0.835	41.7	64.6	−34.2	73.1	332	0.98	0.0	1.0	46.0	68.8	−59.7	91.2	319	0.817	0.0	1.0	0.956	0.0	1.0	44.9	67.7	−60.9	91.1	318	0.817	0.0	1.0			
333	320	319	1.0	0.0	0.827	41.5	64.4	−32.7	72.3	333	1.0	0.0	0.997	46.7	69.7	−58.4	90.9	320	0.833	0.0	1.0	0.98	0.0	1.0	46.0	68.8	−59.7	91.2	319	0.833	0.0	1.0			
334	321	320	1.0	0.0	0.818	41.3	64.2	−31.2	71.5	334	1.0	0.0	0.98	46.2	69.2	−55.9	89.1	321	0.85	0.0	1.0	1.0	0.0	0.997	46.7	69.7	−58.4	90.9	320	0.85	0.0	1.0			
335	322	321	1.0	0.0	0.809	41.0	64.0	−29.7	70.6	335	1.0	0.0	0.964	45.7	68.7	−53.6	87.2	322	0.867	0.0	1.0	1.0	0.0	0.98	46.2	69.2	−55.9	89.1	321	0.867	0.0	1.0			
336	323	322	1.0	0.0	0.801	40.8	63.8	−28.3	69.8	336	1.0	0.0	0.948	45.1	68.1	−51.2	85.3	323	0.883	0.0	1.0	1.0	0.0	0.964	45.7	68.7	−53.6	87.2	322	0.883	0.0	1.0			
337	324	323	1.0	0.0	0.792	40.6	63.5	−26.8	69.0	337	1.0	0.0	0.931	44.6	67.5	−48.9	83.4	324	0.9	0.0	1.0	1.0	0.0	0.948	45.1	68.1	−51.2	85.3	323	0.9	0.0	1.0			
338	325	324	1.0	0.0	0.783	40.4	63.2	−25.4	68.1	338	1.0	0.0	0.915	44.0	66.8	−46.7	81.5	325	0.917	0.0	1.0	1.0	0.0	0.931	44.6	67.5	−48.9	83.4	324	0.917	0.0	1.0			
339	326	325	1.0	0.0	0.774	40.2	62.8	−24.0	67.3	339	1.0	0.0	0.899	43.5	66.0	−44.4	79.6	326	0.933	0.0	1.0	1.0	0.0	0.915	44.0	66.8	−46.7	81.5	325	0.933	0.0	1.0			
340	327	326	1.0	0.0	0.766	40.0	62.5	−22.6	66.5	340	1.0	0.0	0.882	42.9	65.2	−42.3	77.8	327	0.95	0.0	1.0	1.0	0.0	0.899	43.5	66.0	−44.4	79.6	326	0.95	0.0	1.0			
341	328	327	1.0	0.0	0.757	39.7	62.1	−21.3	65.6	341	1.0	0.0	0.87	42.6	64.8	−40.4	76.5	328	0.967	0.0	1.0	1.0	0.0	0.882	42.9	65.2	−42.3	77.8	327	0.967	0.0	1.0			
342	329	328	1.0	0.0	0.749	39.5	61.7	−20.0	64.9	342	1.0	0.0	0.861	42.3	64.8	−38.9	75.6	329	0.983	0.0	1.0	1.0	0.0	0.87	42.6	64.8	−40.4	76.5	328	0.983	0.0	1.0			
343	330	329	1.0	0.0	0.741	39.4	61.8	−18.8	64.6	343	1.0	0.0	0.853	42.1	64.8	−37.3	74.8	330	1.0	0.0	1.0 M_s	1.0	0.0	0.861	42.3	64.8	−38.9	75.6	329	1.0	0.0	1.0 M_e			
344	331	330	1.0	0.0	0.733	39.3	61.8	−17.6	64.3	344	1.0	0.0	0.844	41.9	64.7	−35.8	74.0	331	1.0	0.0	0.983	1.0	0.0	0.853	42.1	64.8	−37.3	74.8	330	1.0	0.0	0.983			
345	332	331	1.0	0.0	0.726	39.2	61.8	−16.5	63.9	345	1.0	0.0	0.835	41.7	64.6	−34.2	73.1	332	1.0	0.0	0.967	1.0	0.0	0.844	41.9	64.7	−35.8	74.0	331	1.0	0.0	0.967			
346	333	331	1.0	0.0	0.718	39.1	61.7	−15.3	63.6	346	1.0	0.0	0.827	41.5	64.4	−32.7	72.3	333	1.0	0.0	0.95	1.0	0.0	0.844	41.9	64.7	−35.8	74.0	331	1.0	0.0	0.95			
347	334	332	1.0	0.0	0.711	39.0	61.7	−14.1	63.3	347	1.0	0.0	0.818	41.3	64.2	−31.2	71.5	334	1.0	0.0	0.933	1.0	0.0	0.835	41.7	64.6	−34.2	73.1	332	1.0	0.0	0.933			
348	335	333	1.0	0.0	0.703	38.9	61.6	−13.0	63.0	348	1.0	0.0	0.809	41.0	64.0	−29.7	70.6	335	1.0	0.0	0.917	1.0	0.0	0.827	41.5	64.4	−32.7	72.3	333	1.0	0.0	0.917			
349	336	334	1.0	0.0	0.696	38.8	61.5	−11.9	62.7	349	1.0	0.0	0.801	40.8	63.8	−28.3	69.8	336	1.0	0.0	0.9	1.0	0.0	0.818	41.3	64.2	−31.2	71.5	334	1.0	0.0	0.9			
350	337	335	1.0	0.0	0.688	38.8	61.4	−10.7	62.4	350	1.0	0.0	0.792	40.6	63.5	−26.8	69.0	337	1.0	0.0	0.883	1.0	0.0	0.809	41.0	64.0	−29.7	70.6	335	1.0	0.0	0.883			
351	338	336	1.0	0.0	0.68	38.7	61.3	−9.6	62.1	351	1.0	0.0	0.783	40.4	63.2	−25.4	68.1	338	1.0	0.0	0.867	1.0	0.0	0.801	40.8	63.8	−28.3	69.8	336	1.0	0.0	0.867			
352	339	337	1.0	0.0	0.673	38.6	61.1	−8.5	61.7	352	1.0	0.0	0.774	40.2	62.8	−24.0	67.3	339	1.0	0.0	0.85	1.0	0.0	0.792	40.6	63.5	−26.8	69.0	337	1.0	0.0	0.85			
353	340	338	1.0	0.0	0.665	38.5	61.0	−7.4	61.4	353	1.0	0.0	0.766	40.0	62.5	−22.6	66.5	340	1.0	0.0	0.833	1.0	0.0	0.783	40.4	63.2	−25.4	68.1	338	1.0	0.0	0.833			
354	341	339	1.0	0.0	0.658	38.4	60.8	−6.3	61.1	354	1.0	0.0	0.757	39.7	62.1	−21.3	65.6	341	1.0	0.0	0.817	1.0	0.0	0.774	40.2	62.8	−24.0	67.3	339	1.0	0.0	0.817			
355	342	340	1.0	0.0	0.65	38.3	60.6	−5.2	60.8	355	1.0	0.0	0.749	39.5	61.7	−20.0	64.9	342	1.0	0.0	0.8	1.0	0.0	0.766	40.0	62.5	−22.6	66.5	340	1.0	0.0	0.8			
356	343	341	1.0	0.0	0.643	38.2	60.3	−4.1	60.5	356	1.0	0.0	0.741	39.4	61.8	−18.8	64.6	343	1.0	0.0	0.783	1.0	0.0	0.757	39.7	62.1	−21.3	65.6	341	1.0	0.0	0.783			
357	344	342	1.0	0.0	0.635	38.1	60.1	−3.0	60.2	357	1.0	0.0	0.733	39.3	61.8	−17.6	64.3	344	1.0	0.0	0.767	1.0	0.0	0.749	39.5	61.7	−20.0	64.9	342	1.0	0.0	0.767			
358	345	343	1.0	0.0	0.627	38.0	59.8	−2.0	59.8	358	1.0	0.0	0.726	39.2	61.8	−16.5	63.9	345	1.0	0.0	0.75	1.0	0.0	0.741	39.4	61.8	−18.8	64.6	343	1.0	0.0	0.75			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 43.7, 101.6, 126.2, 201.3, 300.4, 319.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
358	345	343	1.0	0.0	0.627	38.0	59.8	−2.0	59.8	358	1.0	0.0	0.726	39.2	61.8	−16.5	63.9	345	1.0	0.0	0.75	1.0	0.0	0.741	39.4	61.8	−18.8	64.6	343	1.0	0.0	0.75			
359	346	344	1.0	0.0	0.62	37.9	59.8	−0.9	59.8	359	1.0	0.0	0.718	39.1	61.7	−15.3	63.6	346	1.0	0.0	0.733	1.0	0.0	0.733	39.3	61.8	−17.6	64.3	344	1.0	0.0	0.733			
0	347	345	1.0	0.0	0.613	37.8	59.8	0.0	59.8	0	1.0	0.0	0.711	39.0	61.7	−14.1	63.3	347	1.0	0.0	0.717	1.0	0.0	0.726	39.2	61.8	−16.5	63.9	345	1.0	0.0	0.717			
1	348	346	1.0	0.0	0.606	37.8	59.9	1.0	59.9	1	1.0	0.0	0.703	38.9	61.6	−13.0	63.0	348	1.0	0.0	0.7	1.0	0.0	0.718	39.1	61.7	−15.3	63.6	346	1.0	0.0	0.7			
2	349	347	1.0	0.0	0.598	37.7	59.9	2.1	59.9	2	1.0	0.0	0.696	38.8	61.5	−11.9	62.7	349	1.0	0.0	0.683	1.0	0.0	0.711	39.0	61.7	−14.1	63.3	347	1.0	0.0	0.683			
3	350	348	1.0	0.0	0.591	37.7	59.9	3.1	60.0	3	1.0	0.0	0.688	38.8	61.4	−10.7	62.4	350	1.0	0.0	0.667	1.0	0.0	0.703	38.9	61.6	−13.0	63.0	348	1.0	0.0	0.667			
4	351	349	1.0	0.0	0.584	37.6	59.9	4.2	60.0	4	1.0	0.0	0.68	38.7	61.3	−9.6	62.1	351	1.0	0.0	0.65	1.0	0.0	0.696	38.8	61.5	−11.9	62.7	349	1.0	0.0	0.65			
5	352	349	1.0	0.0	0.576	37.5	59.9	5.2	60.1	5	1.0	0.0	0.673	38.6	61.1	−8.5	61.7	352	1.0	0.0	0.633	1.0	0.0	0.696	38.8	61.5	−11.9	62.7	349	1.0	0.0	0.633			
6	353	350	1.0	0.0	0.569	37.5	59.8	6.3	60.2	6	1.0	0.0	0.665	38.5	61.0	−7.4	61.4	353	1.0	0.0	0.617	1.0	0.0	0.688	38.8	61.4	−10.7	62.4	350	1.0	0.0	0.617			
7	354	351	1.0	0.0	0.562	37.4	59.8	7.3	60.2	7	1.0	0.0	0.658	38.4	60.8	−6.3	61.1	354	1.0	0.0	0.6	1.0	0.0	0.68	38.7	61.3	−9.6	62.1	351	1.0	0.0	0.6			
8	355	352	1.0	0.0	0.555	37.4	59.7	8.4	60.3	8	1.0	0.0	0.65	38.3	60.6	−5.2	60.8	355	1.0	0.0	0.583	1.0	0.0	0.673	38.6	61.1	−8.5	61.7	352	1.0	0.0	0.583			
9	356	353	1.0	0.0	0.547	37.3	59.6	9.4	60.3	9	1.0	0.0	0.643	38.2	60.3	−4.1	60.5	356	1.0	0.0	0.567	1.0	0.0	0.665	38.5	61.0	−7.4	61.4	353	1.0	0.0	0.567			
10	357	354	1.0	0.0	0.54	37.2	59.5	10.5	60.4	10	1.0	0.0	0.635	38.1	60.1	−3.0	60.2	357	1.0	0.0	0.55	1.0	0.0	0.658	38.4	60.8	−6.3	61.1	354	1.0	0.0	0.55			
11	358	355	1.0	0.0	0.533	37.2	59.3	11.5	60.4	11	1.0	0.0	0.627	38.0	59.8	−2.0	59.8	358	1.0	0.0	0.533	1.0	0.0	0.65	38.3	60.6	−5.2	60.8	355	1.0	0.0	0.533			
12	359	356	1.0	0.0	0.525	37.1	59.2	12.6	60.5	12	1.0	0.0	0.62	37.9	59.8	−0.9	59.8	359	1.0	0.0	0.517	1.0	0.0	0.643	38.2	60.3	−4.1	60.5	356	1.0	0.0	0.517			
13	360	357	1.0	0.0	0.518	37.1	59.0	13.6	60.5	13	1.0	0.0	0.613	37.8	59.8	0.0	59.8	0	1.0	0.0	0.5	1.0	0.0	0.635	38.1	60.1	−3.0	60.2	357	1.0	0.0	0.5			
14	361	358	1.0	0.0	0.511	37.0	58.8	14.7	60.6	14	1.0	0.0	0.606	37.8	59.9	1.0	59.9	1	1.0	0.0	0.483	1.0	0.0	0.627	38.0	59.8	−2.0	59.8	358	1.0	0.0	0.483			
15	362	359	1.0	0.0	0.503	37.0	58.6	15.7	60.7	15	1.0	0.0	0.598	37.7	59.9	2.1	59.9	2	1.0	0.0	0.467	1.0	0.0	0.62	37.9	59.8	−0.9	59.8	359	1.0	0.0	0.467			
16	363	360	1.0	0.0	0.495	36.9	58.5	16.8	60.9	16	1.0	0.0	0.591	37.7	59.9	3.1	60.0	3	1.0	0.0	0.45	1.0	0.0	0.613	37.8	59.8	0.0	59.8	0	1.0	0.0	0.45			
17	364	361	1.0	0.0	0.487	36.9	58.6	17.9	61.3	17	1.0	0.0	0.584	37.6	59.9	4.2	60.0	4	1.0	0.0	0.433	1.0	0.0	0.606	37.8	59.9	1.0	59.9	1	1.0	0.0	0.433			
18	365	362	1.0	0.0	0.478	36.8	58.7	19.1	61.7	18	1.0	0.0	0.576	37.5	59.9	5.2	60.1	5	1.0	0.0	0.417	1.0	0.0	0.598	37.7	59.9	2.1	59.9	2	1.0	0.0	0.417			
19	366	363	1.0	0.0	0.469	36.8	58.7	20.2	62.1	19	1.0	0.0	0.569	37.5	59.8	6.3	60.2	6	1.0	0.0	0.4	1.0	0.0	0.591	37.7	59.9	3.1	60.0	3	1.0	0.0	0.4			
20	367	364	1.0	0.0	0.46	36.7	58.7	21.4	62.5	20	1.0	0.0	0.562	37.4	59.8	7.3	60.2	7	1.0	0.0	0.383	1.0	0.0	0.584	37.6	59.9	4.2	60.0	4	1.0	0.0	0.383			
21	368	365	1.0	0.0	0.451	36.7	58.7	22.5	62.9	21	1.0	0.0	0.555	37.4	59.7	8.4	60.3	8	1.0	0.0	0.367	1.0	0.0	0.576	37.5	59.9	5.2	60.1	5	1.0	0.0	0.367			
22	369	366	1.0	0.0	0.442	36.6	58.7	23.7	63.3	22	1.0	0.0	0.547	37.3	59.6	9.4	60.3	9	1.0	0.0	0.35	1.0	0.0	0.569	37.5	59.8	6.3	60.2	6	1.0	0.0	0.35			
23	370	367	1.0	0.0	0.434	36.6	58.6	24.9	63.7	23	1.0	0.0	0.54	37.2	59.5	10.5	60.4	10	1.0	0.0	0.333	1.0	0.0	0.562	37.4	59.8	7.3	60.2	7	1.0	0.0	0.333			
24	371	367	1.0	0.0	0.425	36.5	58.6	26.1	64.1	24	1.0	0.0	0.533	37.2	59.3	11.5	60.4	11	1.0	0.0	0.317	1.0	0.0	0.562	37.4	59.8	7.3	60.2	7	1.0	0.0	0.317			
25	372	368	1.0	0.0	0.416	36.5	58.5	27.3	64.5	25	1.0	0.0	0.525	37.1	59.2	12.6	60.5	12	1.0	0.0	0.3	1.0	0.0	0.555	37.4	59.7	8.4	60.3	8	1.0	0.0	0.3			
26	373	369	1.0	0.0	0.407	36.5	58.3	28.5	64.9	26	1.0	0.0	0.518	37.1	59.0	13.6	60.5	13	1.0	0.0	0.283	1.0	0.0	0.547	37.3	59.6	9.4	60.3	9	1.0	0.0	0.283			
27	374	370	1.0	0.0	0.398	36.4	58.2	29.6	65.3	27	1.0	0.0	0.511	37.0	58.8	14.7	60.6	14	1.0	0.0	0.267	1.0	0.0	0.54	37.2	59.5	10.5	60.4	10	1.0	0.0	0.267			
28	375	371	1.0	0.0	0.389	36.4	58.0	30.8	65.7	28	1.0	0.0	0.503	37.0	58.6	15.7	60.7	15	1.0	0.0	0.25	1.0	0.0	0.533	37.2	59.3	11.5	60.4	11	1.0	0.0	0.25			
29	376	372	1.0	0.0	0.381	36.3	57.8	32.1	66.1	29	1.0	0.0	0.495	36.9	58.5	16.8	60.9	16	1.0	0.0	0.233	1.0	0.0	0.525	37.1	59.2	12.6	60.5	12	1.0	0.0	0.233			
30	377	373	1.0	0.0	0.37	36.3	57.7	33.3	66.7	30	1.0	0.0	0.487	36.9	58.6	17.9	61.3	17	1.0	0.0	0.217	1.0	0.0	0.518	37.1	59.0	13.6	60.5	13	1.0	0.0	0.217			
31	378	374	1.0	0.0	0.357	36.3	57.8	34.8	67.5	31	1.0	0.0	0.478	36.8	58.7	19.1	61.7	18	1.0	0.0	0.2	1.0	0.0	0.511	37.0	58.8	14.7	60.6	14	1.0	0.0	0.2			
32	379	375	1.0	0.0	0.343	36.2	57.9	36.2	68.3	32	1.0	0.0	0.469	36.8	58.7	20.2	62.1	19	1.0	0.0	0.183	1.0	0.0	0.503	37.0	58.6	15.7	60.7	15	1.0	0.0	0.183			
33	380	376	1.0	0.0	0.33	36.2	57.9	37.6	69.1	33	1.0	0.0	0.46	36.7	58.7	21.4	62.5	20	1.0	0.0	0.167	1.0	0.0	0.495	36.9	58.5	16.8	60.9	16	1.0	0.0	0.167			
34	381	377	1.0	0.0	0.317	36.2	57.9	39.1	69.9	34	1.0	0.0	0.451	36.7	58.7	22.5	62.9	21	1.0	0.0	0.15	1.0	0.0	0.487	36.9	58.6	17.9	61.3	17	1.0	0.0	0.15			
35	382	378	1.0	0.0	0.304	36.2	57.9	40.6	70.7	35	1.0	0.0	0.442	36.6	58.7	23.7	63.3	22	1.0	0.0	0.133	1.0	0.0	0.478	36.8	58.7	19.1	61.7	18	1.0	0.0	0.133			
36	383	379	1.0	0.0	0.29	36.2	57.9	42.0	71.5	36	1.0	0.0	0.434	36.6	58.6	24.9	63.7	23	1.0	0.0	0.117	1.0	0.0	0.469	36.8	58.7	20.2	62.1	19	1.0	0.0	0.117			
37	384	380	1.0	0.0	0.277	36.1	57.8	43.5	72.3	37	1.0	0.0	0.425	36.5	58.6	26.1	64.1	24	1.0	0.0	0.1	1.0	0.0	0.46	36.7	58.7	21.4	62.5	20	1.0	0.0	0.1			
38	385	381	1.0	0.0	0.264	36.1	57.6	45.0	73.1	38	1.0	0.0	0.416	36.5	58.5	27.3	64.5	25	1.0	0.0	0.083	1.0	0.0	0.451	36.7	58.7	22.5	62.9	21	1.0	0.0	0.083			
39	386	382	1.0	0.0	0.251	36.1	57.5	46.5	73.9	39	1.0	0.0	0.407	36.5	58.3	28.5	64.9	26	1.0	0.0	0.067	1.0	0.0	0.442	36.6	58.7	23.7	63.3	22	1.0	0.0	0.067			
40	387	383	1.0	0.0	0.218	36.1	57.5	48.2	75.0	40	1.0	0.0	0.398	36.4	58.2	29.6	65.3	27	1.0	0.0	0.05	1.0	0.0	0.434	36.6	58.6	24.9	63.7	23	1.0	0.0	0.05			
41	388	384	1.0	0.0	0.184	36.1	57.5	49.9	76.1	41	1.0	0.0	0.389	36.4	58.0	30.8	65.7	28	1.0	0.0	0.033	1.0	0.0	0.425	36.5	58.6	26.1	64.1	24	1.0	0.0	0.033			
42	389	385	1.0	0.0	0.15	36.0	57.4	51.7	77.2	42	1.0	0.0	0.381	36.3	57.8	32.1	66.1	29	1.0	0.0	0.017	1.0	0.0	0.416	36.5	58.5	27.3	64.5	25	1.0	0.0	0.017			
43	390	385	1.0	0.0	0.091	36.0	57.3	53.5	78.4	43 R_d	1.0	0.0	0.37	36.3	57.7	33.3	66.7	30	1.0	0.0	0.0 R_s	1.0	0.0	0.416	36.5	58.5	27.3	64.5	25	1.0	0.0	0.0 R_e			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 45.0, 101.6, 126.1, 201.3, 300.7, 319.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

***Geräte*-CIELAB (a^*_d, b^*_d)-Diagramm**



Y=J_d Gelb
LCH^*_d = 81.9 85.7 101.5
LAB^*_d = 81.9 −17.1 83.9
rgb^*_d = 1.0 1.0 0.0

O=R_d Orangerot
LCH^*_d = 35.5 82.2 44.9
LAB^*_d = 35.5 58.1 58.0
rgb^*_d = 1.0 0.0 0.0

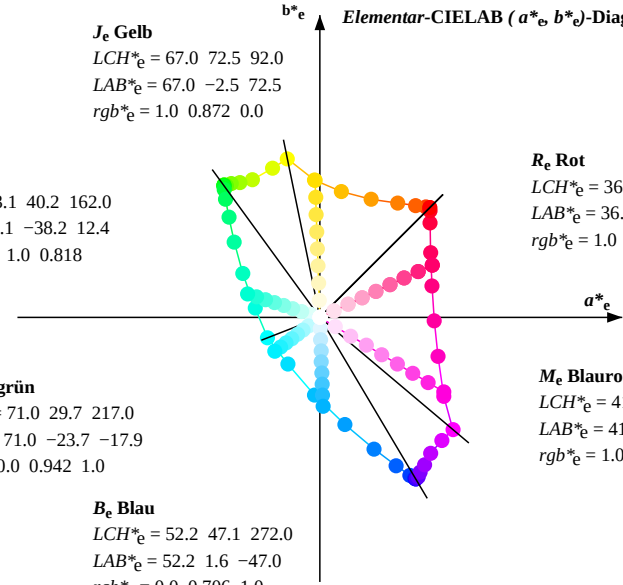
L=G_d Laubgrün
LCH^*_d = 70.5 86.4 126.0
LAB^*_d = 70.5 −50.8 69.8
rgb^*_d = 0.0 1.0 0.0

C=C_d Cyanblau
LCH^*_d = 75.2 29.6 201.3
LAB^*_d = 75.2 −27.6 −10.7
rgb^*_d = 0.0 1.0 1.0

M=M_d Magentarot
LCH^*_d = 46.5 92.0 319.8
LAB^*_d = 46.5 70.3 −59.3
rgb^*_d = 1.0 0.0 1.0

V=B_d Violettblau
LCH^*_d = 28.4 99.4 300.6
LAB^*_d = 28.4 50.7 −85.5
rgb^*_d = 0.0 0.0 1.0

***Elementar*-CIELAB (a^*_e, b^*_e)-Diagramm**



J_e Gelb
LCH^*_e = 67.0 72.5 92.0
LAB^*_e = 67.0 −2.5 72.5
rgb^*_e = 1.0 0.872 0.0

G_e Grün
LCH^*_e = 73.1 40.2 162.0
LAB^*_e = 73.1 −38.2 12.4
rgb^*_e = 0.0 1.0 0.818

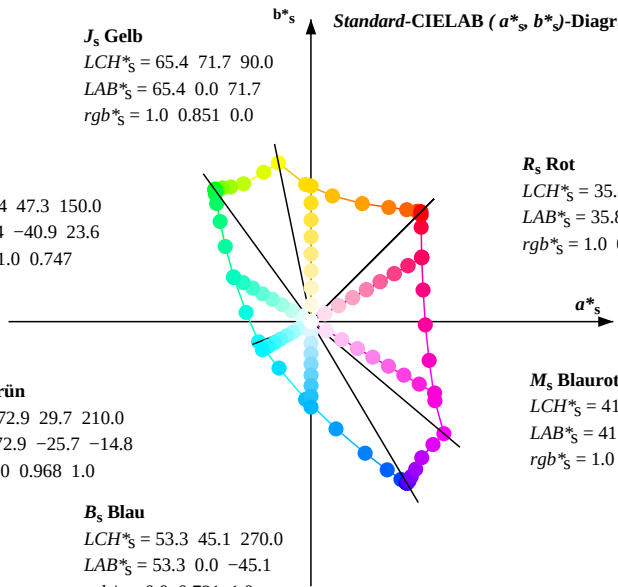
R_e Rot
LCH^*_e = 36.0 65.5 25.0
LAB^*_e = 36.0 59.4 27.7
rgb^*_e = 1.0 0.0 0.42

C_e Blaugrün
LCH^*_e = 71.0 29.7 217.0
LAB^*_e = 71.0 −23.7 −17.9
rgb^*_e = 0.0 0.942 1.0

M_e Blaurot
LCH^*_e = 41.9 76.4 329.0
LAB^*_e = 41.9 65.5 −39.3
rgb^*_e = 1.0 0.0 0.861

B_e Blau
LCH^*_e = 52.2 47.1 272.0
LAB^*_e = 52.2 1.6 −47.0
rgb^*_e = 0.0 0.706 1.0

***Standard*-CIELAB (a^*_s, b^*_s)-Diagramm**



J_s Gelb
LCH^*_s = 65.4 71.7 90.0
LAB^*_s = 65.4 0.0 71.7
rgb^*_s = 1.0 0.851 0.0

R_s Rot
LCH^*_s = 35.8 67.7 30.0
LAB^*_s = 35.8 58.6 33.8
rgb^*_s = 1.0 0.0 0.377

G_s Grün
LCH^*_s = 72.4 47.3 150.0
LAB^*_s = 72.4 −40.9 23.6
rgb^*_s = 0.0 1.0 0.747

C_s Blaugrün
LCH^*_s = 72.9 29.7 210.0
LAB^*_s = 72.9 −25.7 −14.8
rgb^*_s = 0.0 0.968 1.0

M_s Blaurot
LCH^*_s = 41.7 75.6 330.0
LAB^*_s = 41.7 65.5 −37.8
rgb^*_s = 1.0 0.0 0.853

B_s Blau
LCH^*_s = 53.3 45.1 270.0
LAB^*_s = 53.3 0.0 −45.1
rgb^*_s = 0.0 0.721 1.0

Anmerkung zu den CIELAB-Buntheits-Diagrammen (a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

1. Für die rgb^*_d-Eingabedaten wurden die CIELAB−Daten LCH^*_d und LAB^*_d gemessen.

$h_{ab,s}$ rgb^*_d

$$h_{ab,s} = atan\ [\ r^*_d \cos(30) + g^*_d \cos(150)\ ]\ /\ [\ r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)\ ] \quad (1)$$

3. Für die 48 oder 360 gleichabständig gestuften Standard-Bunttonwinkel $h_{ab,s}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der 60Grad-Farben *s:* $h_{ab,si}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Bunttonkreis:

$$h_{48ab,sij} = h_{ab,si} + j\ [h_{ab,si+1} - h_{ab,si}\ ]\ /8\ (\ i = 0, 1, ..., 5;\ j = 0, 1, ..., 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j\ [h_{ab,si+1} - h_{ab,si}\ ]\ /60\ (\ i = 0, 1, ..., 5;\ j = 0, 1, ..., 59) \quad (3)$$

4. Für die 48 oder 360 Elementar-Bunttonwinkel $h_{ab,e}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der Elementar-Farben *e:* $h_{ab,ei}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Elementar-Bunttonkreis:

$$h_{48ab,eij} = h_{ab,ei} + j\ [h_{ab,ei+1} - h_{ab,ei}\ ]\ /8\ (\ i = 0, 1, ..., 5;\ j = 0, 1, ..., 7) \quad (4)$$

$$h_{360ab,eij} = h_{ab,ei} + j\ [h_{ab,ei+1} - h_{ab,ei}\ ]\ /60\ (\ i = 0, 1, ..., 5;\ j = 0, 1, ..., 59) \quad (5)$$

5. Für jeden Elementar-Bunttonwinkel $h_{ab,e}$ gibt es einem genau definierten Geräte-Bunttonwinkel $h_{ab,d}$ siehe die folgenden Tabellen, Spalten 1 bis 3.

6. Die Werte rgb^*_{de} erzeugen die Ausgabe der geräteunabhängigen Elemetar-Bunttöne

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 45.0, 101.6, 126.1, 201.3, 300.7, 319.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd50M			LAB^*dd50Mx (x=LabCh)					rgb^*ds50M			LAB^*ds50Mx (x=LabCh)					rgb^*s50M			rgb^*de50M			LAB^*de50Mx (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
45.0	30.0	25.5	1.0	0.0	0.0	35.5	58.2	58.1	82.2	45.0	1.0	0.0	0.378	35.8	58.6	33.9	67.7	30	1.0	0.0	0.0	1.0	0.0	0.42	36.1	59.5	27.7	65.6	25	1.0	0.0	0.0			
45.1	37.5	33.8	1.0	0.125	0.0	35.6	57.8	58.0	81.9	45.1	1.0	0.0	0.281	35.7	58.8	45.9	74.6	38	1.0	0.125	0.0	1.0	0.0	0.33	35.8	58.9	39.7	71.1	34	1.0	0.125	0.0			
46.1	45.0	42.2	1.0	0.25	0.0	36.3	56.2	58.4	81.0	46.1	1.0	0.05	0.0	35.6	58.1	58.1	82.1	45	1.0	0.25	0.0	1.0	0.0	0.198	35.6	58.4	52.6	78.5	42	1.0	0.25	0.0			
49.4	52.5	50.5	1.0	0.375	0.0	38.4	50.7	59.2	78.0	49.4	1.0	0.445	0.0	40.8	45.3	60.1	75.3	53	1.0	0.375	0.0	1.0	0.406	0.0	39.5	48.3	59.7	76.8	51	1.0	0.375	0.0			
55.8	60.0	58.9	1.0	0.5	0.0	42.6	41.1	60.5	73.2	55.8	1.0	0.549	0.0	45.2	35.6	61.6	71.2	60	1.0	0.5	0.0	1.0	0.538	0.0	44.6	36.9	61.4	71.6	59	1.0	0.5	0.0			
66.5	67.5	67.2	1.0	0.625	0.0	49.2	27.2	62.5	68.1	66.5	1.0	0.639	0.0	50.1	25.5	63.1	68.1	68	1.0	0.625	0.0	1.0	0.63	0.0	49.5	26.6	62.7	68.1	67	1.0	0.625	0.0			
80.3	75.0	75.6	1.0	0.75	0.0	57.7	11.3	66.6	67.6	80.3	1.0	0.702	0.0	54.4	17.5	65.5	67.8	75	1.0	0.75	0.0	1.0	0.711	0.0	55.0	16.4	65.7	67.7	76	1.0	0.75	0.0			
92.2	82.5	84.0	1.0	0.875	0.0	67.3	−2.7	72.6	72.7	92.2	1.0	0.778	0.0	59.9	8.4	68.2	68.7	83	1.0	0.875	0.0	1.0	0.788	0.0	60.7	7.2	68.8	69.1	84	1.0	0.875	0.0			
101.6	90.0	92.3	1.0	1.0	0.0	82.0	−17.1	84.0	85.7	101.6	1.0	0.852	0.0	65.5	0.0	71.7	71.7	90	1.0	1.0	0.0	1.0	0.873	0.0	67.1	−2.4	72.6	72.6	92	1.0	1.0	0.0			
107.6	97.5	101.1	0.875	1.0	0.0	77.6	−24.9	79.0	82.8	107.6	1.0	0.952	0.0	76.4	−11.1	79.9	80.7	98	0.875	1.0	0.0	1.0	0.992	0.0	81.1	−16.1	83.3	84.9	101	0.875	1.0	0.0			
116.1	105.0	109.8	0.75	1.0	0.0	72.3	−35.5	72.9	81.1	116.1	0.929	1.0	0.0	79.5	−21.7	81.2	84.1	105	0.75	1.0	0.0	0.839	1.0	0.0	76.1	−28.1	77.4	82.3	110	0.75	1.0	0.0			
120.8	112.5	118.5	0.625	1.0	0.0	71.4	−42.3	71.2	82.9	120.8	0.795	1.0	0.0	74.2	−31.8	75.2	81.7	113	0.625	1.0	0.0	0.672	1.0	0.0	71.8	−39.8	71.9	82.2	119	0.625	1.0	0.0			
123.5	120.0	127.3	0.5	1.0	0.0	71.2	−46.8	70.8	84.9	123.5	0.645	1.0	0.0	71.6	−41.2	71.6	82.6	120	0.5	1.0	0.0	0.0	1.0	0.263	70.7	−50.5	67.1	84.0	127	0.5	1.0	0.0			
125.3	127.5	136.0	0.375	1.0	0.0	70.6	−49.2	69.7	85.4	125.3	0.0	1.0	0.332	70.7	−50.1	64.2	81.5	128	0.375	1.0	0.0	0.0	1.0	0.573	71.3	−46.6	45.1	65.0	136	0.375	1.0	0.0			
125.8	135.0	144.7	0.25	1.0	0.0	70.7	−50.5	70.1	86.4	125.8	0.0	1.0	0.554	71.3	−47.1	47.2	66.7	135	0.25	1.0	0.0	0.0	1.0	0.693	72.0	−43.3	30.4	53.0	145	0.25	1.0	0.0			
125.9	142.5	153.5	0.125	1.0	0.0	70.7	−50.7	70.0	86.5	125.9	0.0	1.0	0.672	71.9	−44.1	33.3	55.3	143	0.125	1.0	0.0	0.0	1.0	0.766	72.6	−40.4	20.6	45.4	153	0.125	1.0	0.0			
126.1	150.0	162.2	0.0	1.0	0.0	70.6	−50.8	69.9	86.4	126.1	0.0	1.0	0.747	72.4	−40.9	23.7	47.3	150	0.0	1.0	0.0	0.0	1.0	0.818	73.2	−38.2	12.4	40.3	162	0.0	1.0	0.0			
126.2	157.5	169.1	0.0	1.0	0.125	70.6	−50.7	69.4	86.0	126.2	0.0	1.0	0.795	72.9	−39.4	15.9	42.6	158	0.0	1.0	0.125	0.0	1.0	0.859	73.6	−35.5	6.9	36.2	169	0.0	1.0	0.125			
126.8	165.0	175.9	0.0	1.0	0.25	70.6	−50.5	67.6	84.5	126.8	0.0	1.0	0.835	73.3	−37.1	10.0	38.5	165	0.0	1.0	0.25	0.0	1.0	0.893	73.9	−33.7	2.4	33.9	176	0.0	1.0	0.25			
128.6	172.5	182.8	0.0	1.0	0.375	70.8	−49.8	62.4	79.9	128.6	0.0	1.0	0.88	73.8	−34.1	4.2	34.4	173	0.0	1.0	0.375	0.0	1.0	0.922	74.3	−32.6	−1.6	32.7	183	0.0	1.0	0.375			
132.2	180.0	189.6	0.0	1.0	0.5	71.0	−48.0	53.0	71.6	132.2	0.0	1.0	0.91	74.1	−33.1	0.0	33.2	180	0.0	1.0	0.5	0.0	1.0	0.952	74.7	−31.0	−5.4	31.6	190	0.0	1.0	0.5			
138.7	187.5	196.4	0.0	1.0	0.625	71.6	−45.1	39.8	60.3	138.7	0.0	1.0	0.944	74.6	−31.5	−4.3	31.9	188	0.0	1.0	0.625	0.0	1.0	0.977	75.0	−29.3	−8.3	30.6	196	0.0	1.0	0.625			
150.2	195.0	203.3	0.0	1.0	0.75	72.5	−40.7	23.3	47.0	150.2	0.0	1.0	0.973	74.9	−29.6	−7.9	30.7	195	0.0	1.0	0.75	0.0	0.994	1.0	74.8	−27.2	−11.5	29.7	203	0.0	1.0	0.75			
171.8	202.5	210.1	0.0	1.0	0.875	73.7	−34.2	4.9	34.6	171.8	0.0	0.994	1.0	74.8	−27.2	−11.5	29.7	203	0.0	1.0	0.875	0.0	0.968	1.0	72.9	−25.7	−14.8	29.7	210	0.0	1.0	0.875			
201.3	210.0	217.0	0.0	1.0	1.0	75.2	−27.5	−10.7	29.7	201.3	0.0	0.968	1.0	72.9	−25.7	−14.8	29.7	210	0.0	1.0	1.0	0.0	0.943	1.0	71.1	−23.7	−17.8	29.8	217	0.0	1.0	1.0			
235.5	217.5	223.8	0.0	0.875	1.0	66.1	−16.9	−24.6	29.9	235.5	0.0	0.939	1.0	70.8	−23.4	−18.2	29.8	218	0.0	0.875	1.0	0.0	0.917	1.0	69.2	−21.4	−20.6	29.9	224	0.0	0.875	1.0			
266.0	225.0	230.7	0.0	0.75	1.0	55.6	−2.7	−41.0	41.2	266.0	0.0	0.913	1.0	68.9	−21.0	−21.0	29.9	225	0.0	0.75	1.0	0.0	0.891	1.0	67.3	−18.7	−23.1	29.9	231	0.0	0.75	1.0			
283.2	232.5	237.5	0.0	0.625	1.0	45.9	13.3	−56.6	58.2	283.2	0.0	0.884	1.0	66.8	−17.9	−23.8	29.9	233	0.0	0.625	1.0	0.0	0.865	1.0	65.3	−16.3	−26.1	30.9	238	0.0	0.625	1.0			
292.4	240.0	244.4	0.0	0.5	1.0	38.0	28.7	−69.6	75.4	292.4	0.0	0.856	1.0	64.6	−15.7	−27.3	31.6	240	0.0	0.5	1.0	0.0	0.84	1.0	63.2	−14.4	−29.6	33.1	244	0.0	0.5	1.0			
297.2	247.5	251.2	0.0	0.375	1.0	32.7	40.4	−78.4	88.3	297.2	0.0	0.824	1.0	61.8	−12.8	−31.9	34.6	248	0.0	0.375	1.0	0.0	0.811	1.0	60.8	−11.5	−33.6	35.7	251	0.0	0.375	1.0			
299.7	255.0	258.0	0.0	0.25	1.0	29.6	47.7	−83.4	96.2	299.7	0.0	0.795	1.0	59.4	−9.5	−35.8	37.1	255	0.0	0.25	1.0	0.0	0.783	1.0	58.4	−7.9	−37.3	38.2	258	0.0	0.25	1.0			
300.5	262.5	264.9	0.0	0.125	1.0	28.7	50.1	−85.0	98.8	300.5	0.0	0.762	1.0	56.7	−4.8	−39.7	40.1	263	0.0	0.125	1.0	0.0	0.754	1.0	56.0	−3.5	−40.6	40.8	265	0.0	0.125	1.0			
300.7	270.0	271.7	0.0	0.0	1.0	28.5	50.7	−85.4	99.4	300.7	0.0	0.721	1.0	53.4	0.0	−45.0	45.1	270	0.0	0.0	1.0	0.0	0.707	1.0	52.2	1.6	−47.0	47.1	272	0.0	0.0	1.0			
300.7	277.5	278.8	0.125	0.0	1.0	28.4	50.8	−85.4	99.4	300.7	0.0	0.663	1.0	48.8	7.4	−52.5	53.1	278	0.125	0.0	1.0	0.0	0.655	1.0	48.3	8.5	−53.3	54.1	279	0.125	0.0	1.0			
300.9	285.0	286.0	0.25	0.0	1.0	28.5	51.0	−85.0	99.2	300.9	0.0	0.6	1.0	44.3	15.9	−59.4	61.6	285	0.25	0.0	1.0	0.0	0.587	1.0	43.5	17.5	−60.9	63.5	286	0.25	0.0	1.0			
301.6	292.5	293.1	0.375	0.0	1.0	29.1	52.0	−84.3	99.1	301.6	0.0	0.484	1.0	37.3	30.1	−70.8	77.0	293	0.375	0.0	1.0	0.0	0.484	1.0	37.3	30.1	−70.8	77.0	293	0.375	0.0	1.0			
302.9	300.0	300.2	0.5	0.0	1.0	30.3	53.0	−81.8	97.6	302.9	0.0	0.204	1.0	29.3	48.6	−84.0	97.1	300	0.5	0.0	1.0	0.0	0.204	1.0	29.3	48.6	−84.0	97.1	300	0.5	0.0	1.0			
305.4	307.5	307.3	0.625	0.0	1.0	32.4	55.4	−78.0	95.7	305.4	0.711	0.0	1.0	34.5	57.7	−73.7	93.7	308	0.625	0.0	1.0	0.678	0.0	1.0	33.7	56.9	−75.4	94.5	307	0.625	0.0	1.0			
309.2	315.0	314.4	0.75	0.0	1.0	35.4	58.7	−71.8	92.8	309.2	0.881	0.0	1.0	41.3	64.8	−64.7	91.6	315	0.75	0.0	1.0	0.858	0.0	1.0	40.3	63.8	−65.9	91.8	314	0.75	0.0	1.0			
314.8	322.5	321.5	0.875	0.0	1.0	41.1	64.5	−65.0	91.6	314.8	1.0	0.0	0.949	44.8	68.8	−51.8	86.2	323	0.875	0.0	1.0	1.0	0.0	0.981	45.9	69.9	−56.5	89.9	321	0.875	0.0	1.0			
319.9	330.0	328.6	1.0	0.0	1.0	46.5	70.4	−59.2	92.1	319.9	1.0	0.0	0.853	41.8	65.5	−37.7	75.7	330	1.0	0.0	1.0	1.0	0.0	0.862	42.0	65.6	−39.3	76.5	329	1.0	0.0	1.0			
327.5	337.5	335.7	1.0	0.0	0.875	42.3	65.6	−41.7	77.8	327.5	1.0	0.0	0.783	40.0	64.0	−25.7	69.0	338	1.0	0.0	0.875	1.0	0.0	0.801	40.4	64.5	−28.6	70.6	336	1.0	0.0	0.875			
341.8	345.0	342.8	1.0	0.0	0.75	39.2	62.5	−20.5	65.8	341.8	1.0	0.0	0.726	38.8	62.6	−16.7	64.8	345	1.0	0.0	0.75	1.0	0.0	0.741	39.0	62.6	−19.0	65.4	343	1.0	0.0	0.75			
358.3	352.5	349.9	1.0	0.0	0.625	37.5	60.6	−1.7	60.6	358.3	1.0	0.0	0.665	38.0	61.8	−7.5	62.3	353	1.0	0.0	0.625	1.0	0.0	0.688	38.3	62.3	−10.9	63.2	350	1.0	0.0	0.625			
375.7	360.0	357.0	1.0	0.0	0.5	36.5	59.3	16.6	61.6	375.7	1.0	0.0	0.613	37.4	60.7	0.0	60.7	0	1.0	0.0	0.5	1.0	0.0	0.635	37.6	60.9	−3.1	61.0	357	1.0	0.0	0.5			
390.3	367.5	364.2	1.0	0.0	0.375	35.8	58.6	34.2	67.8	390.3	1.0	0.0	0.555	36.9	60.6	8.5	61.2	8	1.0	0.0	0.375	1.0	0.0	0.584	37.2	60.8	4.3	60.9	4	1.0	0.0	0.375			
400.5	375.0	371.3	1.0	0.0	0.25	35.6	58.3	49.9	76.8	400.5	1.0	0.0	0.505	36.5	59.5	15.9	61.6	15	1.0	0.0	0.25	1.0	0.0	0.534	36.7	60.2	11.7	61.4	11	1.0	0.0	0.25			
404.1	382.5	378.4	1.0	0.0	0.125	35.5	58.2	56.4	81.1	404.1	1.0	0.0	0.437	36.1	59.6	25.3	64.8	23	1.0	0.0	0.125	1.0	0.0	0.48	36.4	59.6	19.4	62.6	18	1.0	0.0	0.125			
405.0	390.0	385.5	1.0	0.0	0.0	35.5	58.2	58.1	82.2	405.0	1.0	0.0	0.378	35.8	58.6	33.9	67.7	30	1.0	0.0	0.0	1.0	0.0	0.42	36.1	59.5	27.7	65.6	25	1.0	0.0	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Buntton winkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Buntton winkel der Gerätefarben *d:* $h_{ab,d}$ = 45.0, 101.6, 126.1, 201.3, 300.7, 319.9; Sechs Buntton winkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
44	30	25	1.0	0.0	0.128	35.5	58.2	56.2	81.0	44	R_d	1.0	0.0	0.378	35.8	58.6	33.9	67.7	30	1.0	0.0	0.0 R_s	1.0	0.0	0.42	36.1	59.5	27.7	65.6	25	1.0	0.0	0.0 R_e			
45	31	27	1.0	0.05	0.0	35.6	58.1	58.1	82.1	45		1.0	0.0	0.366	35.8	58.7	35.3	68.5	31	1.0	0.017	0.0	1.0	0.0	0.403	36.0	59.2	30.2	66.4	27	1.0	0.017	0.0			
46	32	28	1.0	0.236	0.0	36.3	56.3	58.3	81.1	46		1.0	0.0	0.354	35.8	58.8	36.7	69.3	32	1.0	0.033	0.0	1.0	0.0	0.395	35.9	59.0	31.4	66.9	28	1.0	0.033	0.0			
47	33	29	1.0	0.283	0.0	36.9	54.7	58.6	80.2	47		1.0	0.0	0.342	35.8	58.9	38.2	70.2	33	1.0	0.05	0.0	1.0	0.0	0.386	35.9	58.9	32.6	67.3	29	1.0	0.05	0.0			
48	34	30	1.0	0.321	0.0	37.5	53.0	58.9	79.3	48		1.0	0.0	0.33	35.8	58.9	39.7	71.1	34	1.0	0.067	0.0	1.0	0.0	0.378	35.8	58.6	33.9	67.7	30	1.0	0.067	0.0			
49	35	31	1.0	0.359	0.0	38.2	51.4	59.1	78.4	49		1.0	0.0	0.318	35.7	58.9	41.3	71.9	35	1.0	0.083	0.0	1.0	0.0	0.366	35.8	58.7	35.3	68.5	31	1.0	0.083	0.0			
50	36	32	1.0	0.386	0.0	38.8	49.8	59.4	77.5	50		1.0	0.0	0.305	35.7	58.9	42.8	72.8	36	1.0	0.1	0.0	1.0	0.0	0.354	35.8	58.8	36.7	69.3	32	1.0	0.1	0.0			
51	37	33	1.0	0.406	0.0	39.5	48.3	59.7	76.8	51		1.0	0.0	0.293	35.7	58.9	44.3	73.7	37	1.0	0.117	0.0	1.0	0.0	0.342	35.8	58.9	38.2	70.2	33	1.0	0.117	0.0			
52	38	34	1.0	0.426	0.0	40.1	46.8	59.9	76.0	52		1.0	0.0	0.281	35.7	58.8	45.9	74.6	38	1.0	0.133	0.0	1.0	0.0	0.33	35.8	58.9	39.7	71.1	34	1.0	0.133	0.0			
53	39	36	1.0	0.445	0.0	40.8	45.3	60.1	75.3	53		1.0	0.0	0.269	35.7	58.6	47.5	75.4	39	1.0	0.15	0.0	1.0	0.0	0.305	35.7	58.9	42.8	72.8	36	1.0	0.15	0.0			
54	40	37	1.0	0.465	0.0	41.5	43.8	60.3	74.5	54		1.0	0.0	0.257	35.6	58.5	49.1	76.3	40	1.0	0.167	0.0	1.0	0.0	0.293	35.7	58.9	44.3	73.7	37	1.0	0.167	0.0			
55	41	38	1.0	0.485	0.0	42.1	42.3	60.4	73.7	55		1.0	0.0	0.234	35.6	58.4	50.7	77.3	41	1.0	0.183	0.0	1.0	0.0	0.281	35.7	58.8	45.9	74.6	38	1.0	0.183	0.0			
56	42	39	1.0	0.503	0.0	42.8	40.9	60.6	73.1	56		1.0	0.0	0.198	35.6	58.4	52.6	78.5	42	1.0	0.2	0.0	1.0	0.0	0.269	35.7	58.6	47.5	75.4	39	1.0	0.2	0.0			
57	43	40	1.0	0.514	0.0	43.4	39.5	60.9	72.6	57		1.0	0.0	0.163	35.6	58.3	54.4	79.8	43	1.0	0.217	0.0	1.0	0.0	0.257	35.6	58.5	49.1	76.3	40	1.0	0.217	0.0			
58	44	41	1.0	0.526	0.0	44.0	38.2	61.2	72.1	58		1.0	0.0	0.128	35.5	58.2	56.2	81.0	44	1.0	0.233	0.0	1.0	0.0	0.234	35.6	58.4	50.7	77.3	41	1.0	0.233	0.0			
59	45	42	1.0	0.538	0.0	44.6	36.9	61.4	71.6	59		1.0	0.05	0.0	35.6	58.1	58.1	82.1	45	1.0	0.25	0.0	1.0	0.0	0.198	35.6	58.4	52.6	78.5	42	1.0	0.25	0.0			
60	46	43	1.0	0.549	0.0	45.2	35.6	61.6	71.2	60		1.0	0.236	0.0	36.3	56.3	58.3	81.1	46	1.0	0.267	0.0	1.0	0.0	0.163	35.6	58.3	54.4	79.8	43	1.0	0.267	0.0			
61	47	44	1.0	0.561	0.0	45.8	34.3	61.8	70.7	61		1.0	0.283	0.0	36.9	54.7	58.6	80.2	47	1.0	0.283	0.0	1.0	0.0	0.128	35.5	58.2	56.2	81.0	44	1.0	0.283	0.0			
62	48	46	1.0	0.573	0.0	46.4	33.0	62.0	70.2	62		1.0	0.321	0.0	37.5	53.0	58.9	79.3	48	1.0	0.3	0.0	1.0	0.236	0.0	36.3	56.3	58.3	81.1	46	1.0	0.3	0.0			
63	49	47	1.0	0.584	0.0	47.0	31.7	62.2	69.8	63		1.0	0.359	0.0	38.2	51.4	59.1	78.4	49	1.0	0.317	0.0	1.0	0.283	0.0	36.9	54.7	58.6	80.2	47	1.0	0.317	0.0			
64	50	48	1.0	0.596	0.0	47.7	30.4	62.3	69.3	64		1.0	0.386	0.0	38.8	49.8	59.4	77.5	50	1.0	0.333	0.0	1.0	0.321	0.0	37.5	53.0	58.9	79.3	48	1.0	0.333	0.0			
65	51	49	1.0	0.608	0.0	48.3	29.1	62.4	68.8	65		1.0	0.406	0.0	39.5	48.3	59.7	76.8	51	1.0	0.35	0.0	1.0	0.359	0.0	38.2	51.4	59.1	78.4	49	1.0	0.35	0.0			
66	52	50	1.0	0.619	0.0	48.9	27.8	62.4	68.4	66		1.0	0.426	0.0	40.1	46.8	59.9	76.0	52	1.0	0.367	0.0	1.0	0.386	0.0	38.8	49.8	59.4	77.5	50	1.0	0.367	0.0			
67	53	51	1.0	0.63	0.0	49.5	26.6	62.7	68.1	67		1.0	0.445	0.0	40.8	45.3	60.1	75.3	53	1.0	0.383	0.0	1.0	0.406	0.0	39.5	48.3	59.7	76.8	51	1.0	0.383	0.0			
68	54	52	1.0	0.639	0.0	50.1	25.5	63.1	68.1	68		1.0	0.465	0.0	41.5	43.8	60.3	74.5	54	1.0	0.4	0.0	1.0	0.426	0.0	40.1	46.8	59.9	76.0	52	1.0	0.4	0.0			
69	55	53	1.0	0.648	0.0	50.7	24.4	63.5	68.0	69		1.0	0.485	0.0	42.1	42.3	60.4	73.7	55	1.0	0.417	0.0	1.0	0.445	0.0	40.8	45.3	60.1	75.3	53	1.0	0.417	0.0			
70	56	54	1.0	0.657	0.0	51.3	23.3	63.9	68.0	70		1.0	0.503	0.0	42.8	40.9	60.6	73.1	56	1.0	0.433	0.0	1.0	0.465	0.0	41.5	43.8	60.3	74.5	54	1.0	0.433	0.0			
71	57	56	1.0	0.666	0.0	52.0	22.1	64.2	67.9	71		1.0	0.514	0.0	43.4	39.5	60.9	72.6	57	1.0	0.45	0.0	1.0	0.503	0.0	42.8	40.9	60.6	73.1	56	1.0	0.45	0.0			
72	58	57	1.0	0.675	0.0	52.6	21.0	64.6	67.9	72		1.0	0.526	0.0	44.0	38.2	61.2	72.1	58	1.0	0.467	0.0	1.0	0.514	0.0	43.4	39.5	60.9	72.6	57	1.0	0.467	0.0			
73	59	58	1.0	0.684	0.0	53.2	19.8	64.9	67.9	73		1.0	0.538	0.0	44.6	36.9	61.4	71.6	59	1.0	0.483	0.0	1.0	0.526	0.0	44.0	38.2	61.2	72.1	58	1.0	0.483	0.0			
74	60	59	1.0	0.693	0.0	53.8	18.7	65.2	67.8	74		1.0	0.549	0.0	45.2	35.6	61.6	71.2	60	1.0	0.5	0.0	1.0	0.538	0.0	44.6	36.9	61.4	71.6	59	1.0	0.5	0.0			
75	61	60	1.0	0.702	0.0	54.4	17.5	65.5	67.8	75		1.0	0.561	0.0	45.8	34.3	61.8	70.7	61	1.0	0.517	0.0	1.0	0.549	0.0	45.2	35.6	61.6	71.2	60	1.0	0.517	0.0			
76	62	61	1.0	0.711	0.0	55.0	16.4	65.7	67.7	76		1.0	0.573	0.0	46.4	33.0	62.0	70.2	62	1.0	0.533	0.0	1.0	0.561	0.0	45.8	34.3	61.8	70.7	61	1.0	0.533	0.0			
77	63	62	1.0	0.72	0.0	55.7	15.2	66.0	67.7	77		1.0	0.584	0.0	47.0	31.7	62.2	69.8	63	1.0	0.55	0.0	1.0	0.573	0.0	46.4	33.0	62.0	70.2	62	1.0	0.55	0.0			
78	64	63	1.0	0.729	0.0	56.3	14.1	66.2	67.7	78		1.0	0.596	0.0	47.7	30.4	62.3	69.3	64	1.0	0.567	0.0	1.0	0.584	0.0	47.0	31.7	62.2	69.8	63	1.0	0.567	0.0			
79	65	64	1.0	0.738	0.0	56.9	12.9	66.4	67.6	79		1.0	0.608	0.0	48.3	29.1	62.4	68.8	65	1.0	0.583	0.0	1.0	0.596	0.0	47.7	30.4	62.3	69.3	64	1.0	0.583	0.0			
80	66	66	1.0	0.747	0.0	57.5	11.7	66.5	67.6	80		1.0	0.619	0.0	48.9	27.8	62.4	68.4	66	1.0	0.6	0.0	1.0	0.619	0.0	48.9	27.8	62.4	68.4	66	1.0	0.6	0.0			
81	67	67	1.0	0.757	0.0	58.3	10.6	67.0	67.8	81		1.0	0.63	0.0	49.5	26.6	62.7	68.1	67	1.0	0.617	0.0	1.0	0.63	0.0	49.5	26.6	62.7	68.1	67	1.0	0.617	0.0			
82	68	68	1.0	0.767	0.0	59.1	9.5	67.6	68.3	82		1.0	0.639	0.0	50.1	25.5	63.1	68.1	68	1.0	0.633	0.0	1.0	0.639	0.0	50.1	25.5	63.1	68.1	68	1.0	0.633	0.0			
83	69	69	1.0	0.778	0.0	59.9	8.4	68.2	68.7	83		1.0	0.648	0.0	50.7	24.4	63.5	68.0	69	1.0	0.65	0.0	1.0	0.648	0.0	50.7	24.4	63.5	68.0	69	1.0	0.65	0.0			
84	70	70	1.0	0.788	0.0	60.7	7.2	68.8	69.1	84		1.0	0.657	0.0	51.3	23.3	63.9	68.0	70	1.0	0.667	0.0	1.0	0.657	0.0	51.3	23.3	63.9	68.0	70	1.0	0.667	0.0			
85	71	71	1.0	0.799	0.0	61.5	6.1	69.3	69.6	85		1.0	0.666	0.0	52.0	22.1	64.2	67.9	71	1.0	0.683	0.0	1.0	0.666	0.0	52.0	22.1	64.2	67.9	71	1.0	0.683	0.0			
86	72	72	1.0	0.809	0.0	62.3	4.9	69.8	70.0	86		1.0	0.675	0.0	52.6	21.0	64.6	67.9	72	1.0	0.7	0.0	1.0	0.675	0.0	52.6	21.0	64.6	67.9	72	1.0	0.7	0.0			
87	73	73	1.0	0.82	0.0	63.1	3.7	70.3	70.4	87		1.0	0.684	0.0	53.2	19.8	64.9	67.9	73	1.0	0.717	0.0	1.0	0.684	0.0	53.2	19.8	64.9	67.9	73	1.0	0.717	0.0			
88	74	74	1.0	0.831	0.0	63.9	2.5	70.8	70.9	88		1.0	0.693	0.0	53.8	18.7	65.2	67.8	74	1.0	0.733	0.0	1.0	0.693	0.0	53.8	18.7	65.2	67.8	74	1.0	0.733	0.0			
89	75	76	1.0	0.841	0.0	64.7	1.2	71.3	71.3	89		1.0	0.702	0.0	54.4	17.5	65.5	67.8	75	1.0	0.75	0.0	1.0	0.711	0.0	55.0	16.4	65.7	67.7	76	1.0	0.75	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 45.0, 101.6, 126.1, 201.3, 300.7, 319.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd}			LAB^*_{dd}					rgb^*_{ds}			LAB^*_{ds}					rgb^*_{s50M}			rgb^*_{de}			LAB^*_{de}					rgb^*_{e50M}			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
89	75	76	1.0	0.841	0.0	64.7	1.2	71.3	71.3	89	1.0	0.702	0.0	54.4	17.5	65.5	67.8	75	1.0	0.75	0.0	1.0	0.711	0.0	55.0	16.4	65.7	67.7	76	1.0	0.75	0.0			
90	76	77	1.0	0.852	0.0	65.5	0.0	71.7	71.7	90	1.0	0.711	0.0	55.0	16.4	65.7	67.7	76	1.0	0.767	0.0	1.0	0.72	0.0	55.7	15.2	66.0	67.7	77	1.0	0.767	0.0			
91	77	78	1.0	0.862	0.0	66.3	−1.2	72.2	72.2	91	1.0	0.72	0.0	55.7	15.2	66.0	67.7	77	1.0	0.783	0.0	1.0	0.729	0.0	56.3	14.1	66.2	67.7	78	1.0	0.783	0.0			
92	78	79	1.0	0.873	0.0	67.1	−2.4	72.6	72.6	92	1.0	0.729	0.0	56.3	14.1	66.2	67.7	78	1.0	0.8	0.0	1.0	0.738	0.0	56.9	12.9	66.4	67.6	79	1.0	0.8	0.0			
93	79	80	1.0	0.885	0.0	68.5	−3.8	73.7	73.8	93	1.0	0.738	0.0	56.9	12.9	66.4	67.6	79	1.0	0.817	0.0	1.0	0.747	0.0	57.5	11.7	66.5	67.6	80	1.0	0.817	0.0			
94	80	81	1.0	0.899	0.0	70.1	−5.1	75.0	75.2	94	1.0	0.747	0.0	57.5	11.7	66.5	67.6	80	1.0	0.833	0.0	1.0	0.757	0.0	58.3	10.6	67.0	67.8	81	1.0	0.833	0.0			
95	81	82	1.0	0.912	0.0	71.6	−6.6	76.3	76.6	95	1.0	0.757	0.0	58.3	10.6	67.0	67.8	81	1.0	0.85	0.0	1.0	0.767	0.0	59.1	9.5	67.6	68.3	82	1.0	0.85	0.0			
96	82	83	1.0	0.925	0.0	73.2	−8.0	77.5	77.9	96	1.0	0.767	0.0	59.1	9.5	67.6	68.3	82	1.0	0.867	0.0	1.0	0.778	0.0	59.9	8.4	68.2	68.7	83	1.0	0.867	0.0			
97	83	85	1.0	0.939	0.0	74.8	−9.6	78.7	79.3	97	1.0	0.778	0.0	59.9	8.4	68.2	68.7	83	1.0	0.883	0.0	1.0	0.799	0.0	61.5	6.1	69.3	69.6	85	1.0	0.883	0.0			
98	84	86	1.0	0.952	0.0	76.4	−11.1	79.9	80.7	98	1.0	0.788	0.0	60.7	7.2	68.8	69.1	84	1.0	0.9	0.0	1.0	0.809	0.0	62.3	4.9	69.8	70.0	86	1.0	0.9	0.0			
99	85	87	1.0	0.966	0.0	77.9	−12.7	81.1	82.1	99	1.0	0.799	0.0	61.5	6.1	69.3	69.6	85	1.0	0.917	0.0	1.0	0.82	0.0	63.1	3.7	70.3	70.4	87	1.0	0.917	0.0			
100	86	88	1.0	0.979	0.0	79.5	−14.4	82.2	83.5	100	1.0	0.809	0.0	62.3	4.9	69.8	70.0	86	1.0	0.933	0.0	1.0	0.831	0.0	63.9	2.5	70.8	70.9	88	1.0	0.933	0.0			
101	87	89	1.0	0.992	0.0	81.1	−16.1	83.3	84.9	101 J_d	1.0	0.82	0.0	63.1	3.7	70.3	70.4	87	1.0	0.95	0.0	1.0	0.841	0.0	64.7	1.2	71.3	71.3	89	1.0	0.95	0.0			
102	88	90	0.991	1.0	0.0	81.7	−17.7	83.6	85.5	102	1.0	0.831	0.0	63.9	2.5	70.8	70.9	88	1.0	0.967	0.0	1.0	0.852	0.0	65.5	0.0	71.7	71.7	90	1.0	0.967	0.0			
103	89	91	0.97	1.0	0.0	80.9	−19.0	82.8	85.0	103	1.0	0.841	0.0	64.7	1.2	71.3	71.3	89	1.0	0.983	0.0	1.0	0.862	0.0	66.3	−1.2	72.2	72.2	91	1.0	0.983	0.0			
104	90	92	0.949	1.0	0.0	80.2	−20.4	82.0	84.5	104	1.0	0.852	0.0	65.5	0.0	71.7	71.7	90	1.0	1.0	0.0 J_s	1.0	0.873	0.0	67.1	−2.4	72.6	72.6	92	1.0	1.0	0.0 J_e			
105	91	93	0.929	1.0	0.0	79.5	−21.7	81.2	84.1	105	1.0	0.862	0.0	66.3	−1.2	72.2	72.2	91	0.983	1.0	0.0	1.0	0.885	0.0	68.5	−3.8	73.7	73.8	93	0.983	1.0	0.0			
106	92	95	0.908	1.0	0.0	78.8	−22.9	80.3	83.6	106	1.0	0.873	0.0	67.1	−2.4	72.6	72.6	92	0.967	1.0	0.0	1.0	0.912	0.0	71.6	−6.6	76.3	76.6	95	0.967	1.0	0.0			
107	93	96	0.887	1.0	0.0	78.0	−24.2	79.5	83.1	107	1.0	0.885	0.0	68.5	−3.8	73.7	73.8	93	0.95	1.0	0.0	1.0	0.925	0.0	73.2	−8.0	77.5	77.9	96	0.95	1.0	0.0			
108	94	97	0.869	1.0	0.0	77.4	−25.5	78.7	82.7	108	1.0	0.899	0.0	70.1	−5.1	75.0	75.2	94	0.933	1.0	0.0	1.0	0.939	0.0	74.8	−9.6	78.7	79.3	97	0.933	1.0	0.0			
109	95	98	0.854	1.0	0.0	76.7	−26.8	78.0	82.5	109	1.0	0.912	0.0	71.6	−6.6	76.3	76.6	95	0.917	1.0	0.0	1.0	0.952	0.0	76.4	−11.1	79.9	80.7	98	0.917	1.0	0.0			
110	96	99	0.839	1.0	0.0	76.1	−28.1	77.4	82.3	110	1.0	0.925	0.0	73.2	−8.0	77.5	77.9	96	0.9	1.0	0.0	1.0	0.966	0.0	77.9	−12.7	81.1	82.1	99	0.9	1.0	0.0			
111	97	100	0.824	1.0	0.0	75.5	−29.3	76.7	82.1	111	1.0	0.939	0.0	74.8	−9.6	78.7	79.3	97	0.883	1.0	0.0	1.0	0.979	0.0	79.5	−14.4	82.2	83.5	100	0.883	1.0	0.0			
112	98	102	0.81	1.0	0.0	74.9	−30.6	76.0	81.9	112	1.0	0.952	0.0	76.4	−11.1	79.9	80.7	98	0.867	1.0	0.0	0.991	1.0	0.0	81.7	−17.7	83.6	85.5	102	0.867	1.0	0.0			
113	99	103	0.795	1.0	0.0	74.2	−31.8	75.2	81.7	113	1.0	0.966	0.0	77.9	−12.7	81.1	82.1	99	0.85	1.0	0.0	0.97	1.0	0.0	80.9	−19.0	82.8	85.0	103	0.85	1.0	0.0			
114	100	104	0.78	1.0	0.0	73.6	−33.1	74.5	81.5	114	1.0	0.979	0.0	79.5	−14.4	82.2	83.5	100	0.833	1.0	0.0	0.949	1.0	0.0	80.2	−20.4	82.0	84.5	104	0.833	1.0	0.0			
115	101	105	0.766	1.0	0.0	73.0	−34.3	73.7	81.3	115	1.0	0.992	0.0	81.1	−16.1	83.3	84.9	101	0.817	1.0	0.0	0.929	1.0	0.0	79.5	−21.7	81.2	84.1	105	0.817	1.0	0.0			
116	102	106	0.751	1.0	0.0	72.4	−35.5	72.9	81.1	116	0.991	1.0	0.0	81.7	−17.7	83.6	85.5	102	0.8	1.0	0.0	0.908	1.0	0.0	78.8	−22.9	80.3	83.6	106	0.8	1.0	0.0			
117	103	107	0.725	1.0	0.0	72.1	−36.9	72.6	81.5	117	0.97	1.0	0.0	80.9	−19.0	82.8	85.0	103	0.783	1.0	0.0	0.887	1.0	0.0	78.0	−24.2	79.5	83.1	107	0.783	1.0	0.0			
118	104	109	0.698	1.0	0.0	72.0	−38.3	72.3	81.9	118	0.949	1.0	0.0	80.2	−20.4	82.0	84.5	104	0.767	1.0	0.0	0.854	1.0	0.0	76.7	−26.8	78.0	82.5	109	0.767	1.0	0.0			
119	105	110	0.672	1.0	0.0	71.8	−39.8	71.9	82.2	119	0.929	1.0	0.0	79.5	−21.7	81.2	84.1	105	0.75	1.0	0.0	0.839	1.0	0.0	76.1	−28.1	77.4	82.3	110	0.75	1.0	0.0			
120	106	111	0.645	1.0	0.0	71.6	−41.2	71.6	82.6	120	0.908	1.0	0.0	78.8	−22.9	80.3	83.6	106	0.733	1.0	0.0	0.824	1.0	0.0	75.5	−29.3	76.7	82.1	111	0.733	1.0	0.0			
121	107	112	0.614	1.0	0.0	71.4	−42.7	71.2	83.1	121	0.887	1.0	0.0	78.0	−24.2	79.5	83.1	107	0.717	1.0	0.0	0.81	1.0	0.0	74.9	−30.6	76.0	81.9	112	0.717	1.0	0.0			
122	108	113	0.568	1.0	0.0	71.3	−44.3	71.1	83.8	122	0.869	1.0	0.0	77.4	−25.5	78.7	82.7	108	0.7	1.0	0.0	0.795	1.0	0.0	74.2	−31.8	75.2	81.7	113	0.7	1.0	0.0			
123	109	114	0.523	1.0	0.0	71.2	−45.9	70.9	84.5	123	0.854	1.0	0.0	76.7	−26.8	78.0	82.5	109	0.683	1.0	0.0	0.78	1.0	0.0	73.6	−33.1	74.5	81.5	114	0.683	1.0	0.0			
124	110	116	0.465	1.0	0.0	71.0	−47.5	70.5	85.0	124	0.839	1.0	0.0	76.1	−28.1	77.4	82.3	110	0.667	1.0	0.0	0.751	1.0	0.0	72.4	−35.5	72.9	81.1	116	0.667	1.0	0.0			
125	111	117	0.395	1.0	0.0	70.7	−48.8	69.9	85.3	125	0.824	1.0	0.0	75.5	−29.3	76.7	82.1	111	0.65	1.0	0.0	0.725	1.0	0.0	72.1	−36.9	72.6	81.5	117	0.65	1.0	0.0			
126	112	118	0.063	1.0	0.0	70.6	−50.7	69.9	86.4	126 G_d	0.81	1.0	0.0	74.9	−30.6	76.0	81.9	112	0.633	1.0	0.0	0.698	1.0	0.0	72.0	−38.3	72.3	81.9	118	0.633	1.0	0.0			
127	113	119	0.0	1.0	0.263	70.7	−50.5	67.1	84.0	127	0.795	1.0	0.0	74.2	−31.8	75.2	81.7	113	0.617	1.0	0.0	0.672	1.0	0.0	71.8	−39.8	71.9	82.2	119	0.617	1.0	0.0			
128	114	120	0.0	1.0	0.332	70.7	−50.1	64.2	81.5	128	0.78	1.0	0.0	73.6	−33.1	74.5	81.5	114	0.6	1.0	0.0	0.645	1.0	0.0	71.6	−41.2	71.6	82.6	120	0.6	1.0	0.0			
129	115	121	0.0	1.0	0.388	70.8	−49.6	61.4	79.0	129	0.766	1.0	0.0	73.0	−34.3	73.7	81.3	115	0.583	1.0	0.0	0.614	1.0	0.0	71.4	−42.7	71.2	83.1	121	0.583	1.0	0.0			
130	116	123	0.0	1.0	0.423	70.9	−49.2	58.8	76.7	130	0.751	1.0	0.0	72.4	−35.5	72.9	81.1	116	0.567	1.0	0.0	0.523	1.0	0.0	71.2	−45.9	70.9	84.5	123	0.567	1.0	0.0			
131	117	124	0.0	1.0	0.457	70.9	−48.7	56.2	74.4	131	0.725	1.0	0.0	72.1	−36.9	72.6	81.5	117	0.55	1.0	0.0	0.465	1.0	0.0	71.0	−47.5	70.5	85.0	124	0.55	1.0	0.0			
132	118	125	0.0	1.0	0.492	71.0	−48.2	53.6	72.2	132	0.698	1.0	0.0	72.0	−38.3	72.3	81.9	118	0.533	1.0	0.0	0.395	1.0	0.0	70.7	−48.8	69.9	85.3	125	0.533	1.0	0.0			
133	119	126	0.0	1.0	0.515	71.1	−47.8	51.4	70.3	133	0.672	1.0	0.0	71.8	−39.8	71.9	82.2	119	0.517	1.0	0.0	0.063	1.0	0.0	70.6	−50.7	69.9	86.4	126	0.517	1.0	0.0			
134	120	127	0.0	1.0	0.534	71.2	−47.5	49.3	68.5	134	0.645	1.0	0.0	71.6	−41.2	71.6	82.6	120	0.5	1.0	0.0	0.0	1.0	0.263	70.7	−50.5	67.1	84.0	127	0.5	1.0	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 45.0, 101.6, 126.1, 201.3, 300.7, 319.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
134	120	127	0.0	1.0	0.534	71.2	−47.5	49.3	68.5	134	0.645	1.0	0.0	71.6	−41.2	71.6	82.6	120	0.5	1.0	0.0	0.0	1.0	0.263	70.7	−50.5	67.1	84.0	127	0.5	1.0	0.0			
135	121	128	0.0	1.0	0.554	71.3	−47.1	47.2	66.7	135	0.614	1.0	0.0	71.4	−42.7	71.2	83.1	121	0.483	1.0	0.0	0.0	1.0	0.332	70.7	−50.1	64.2	81.5	128	0.483	1.0	0.0			
136	122	130	0.0	1.0	0.573	71.3	−46.6	45.1	65.0	136	0.568	1.0	0.0	71.3	−44.3	71.1	83.8	122	0.467	1.0	0.0	0.0	1.0	0.423	70.9	−49.2	58.8	76.7	130	0.467	1.0	0.0			
137	123	131	0.0	1.0	0.593	71.4	−46.1	43.1	63.2	137	0.523	1.0	0.0	71.2	−45.9	70.9	84.5	123	0.45	1.0	0.0	0.0	1.0	0.457	70.9	−48.7	56.2	74.4	131	0.45	1.0	0.0			
138	124	132	0.0	1.0	0.612	71.5	−45.6	41.1	61.4	138	0.465	1.0	0.0	71.0	−47.5	70.5	85.0	124	0.433	1.0	0.0	0.0	1.0	0.492	71.0	−48.2	53.6	72.2	132	0.433	1.0	0.0			
139	125	133	0.0	1.0	0.629	71.6	−45.1	39.3	59.9	139	0.395	1.0	0.0	70.7	−48.8	69.9	85.3	125	0.417	1.0	0.0	0.0	1.0	0.515	71.1	−47.8	51.4	70.3	133	0.417	1.0	0.0			
140	126	134	0.0	1.0	0.639	71.7	−44.9	37.8	58.7	140	0.063	1.0	0.0	70.6	−50.7	69.9	86.4	126	0.4	1.0	0.0	0.0	1.0	0.534	71.2	−47.5	49.3	68.5	134	0.4	1.0	0.0			
141	127	135	0.0	1.0	0.65	71.7	−44.7	36.2	57.6	141	0.0	1.0	0.263	70.7	−50.5	67.1	84.0	127	0.383	1.0	0.0	0.0	1.0	0.554	71.3	−47.1	47.2	66.7	135	0.383	1.0	0.0			
142	128	137	0.0	1.0	0.661	71.8	−44.4	34.8	56.4	142	0.0	1.0	0.332	70.7	−50.1	64.2	81.5	128	0.367	1.0	0.0	0.0	1.0	0.593	71.4	−46.1	43.1	63.2	137	0.367	1.0	0.0			
143	129	138	0.0	1.0	0.672	71.9	−44.1	33.3	55.3	143	0.0	1.0	0.388	70.8	−49.6	61.4	79.0	129	0.35	1.0	0.0	0.0	1.0	0.612	71.5	−45.6	41.1	61.4	138	0.35	1.0	0.0			
144	130	139	0.0	1.0	0.683	72.0	−43.7	31.8	54.2	144	0.0	1.0	0.423	70.9	−49.2	58.8	76.7	130	0.333	1.0	0.0	0.0	1.0	0.629	71.6	−45.1	39.3	59.9	139	0.333	1.0	0.0			
145	131	140	0.0	1.0	0.693	72.0	−43.3	30.4	53.0	145	0.0	1.0	0.457	70.9	−48.7	56.2	74.4	131	0.317	1.0	0.0	0.0	1.0	0.639	71.7	−44.9	37.8	58.7	140	0.317	1.0	0.0			
146	132	141	0.0	1.0	0.704	72.1	−42.9	29.0	51.9	146	0.0	1.0	0.492	71.0	−48.2	53.6	72.2	132	0.3	1.0	0.0	0.0	1.0	0.65	71.7	−44.7	36.2	57.6	141	0.3	1.0	0.0			
147	133	142	0.0	1.0	0.715	72.2	−42.4	27.6	50.7	147	0.0	1.0	0.515	71.1	−47.8	51.4	70.3	133	0.283	1.0	0.0	0.0	1.0	0.661	71.8	−44.4	34.8	56.4	142	0.283	1.0	0.0			
148	134	144	0.0	1.0	0.726	72.3	−42.0	26.3	49.6	148	0.0	1.0	0.534	71.2	−47.5	49.3	68.5	134	0.267	1.0	0.0	0.0	1.0	0.683	72.0	−43.7	31.8	54.2	144	0.267	1.0	0.0			
149	135	145	0.0	1.0	0.737	72.4	−41.4	25.0	48.4	149	0.0	1.0	0.554	71.3	−47.1	47.2	66.7	135	0.25	1.0	0.0	0.0	1.0	0.693	72.0	−43.3	30.4	53.0	145	0.25	1.0	0.0			
150	136	146	0.0	1.0	0.747	72.4	−40.9	23.7	47.3	150	0.0	1.0	0.573	71.3	−46.6	45.1	65.0	136	0.233	1.0	0.0	0.0	1.0	0.704	72.1	−42.9	29.0	51.9	146	0.233	1.0	0.0			
151	137	147	0.0	1.0	0.754	72.5	−40.6	22.6	46.6	151	0.0	1.0	0.593	71.4	−46.1	43.1	63.2	137	0.217	1.0	0.0	0.0	1.0	0.715	72.2	−42.4	27.6	50.7	147	0.217	1.0	0.0			
152	138	148	0.0	1.0	0.76	72.6	−40.5	21.6	46.0	152	0.0	1.0	0.612	71.5	−45.6	41.1	61.4	138	0.2	1.0	0.0	0.0	1.0	0.726	72.3	−42.0	26.3	49.6	148	0.2	1.0	0.0			
153	139	149	0.0	1.0	0.766	72.6	−40.4	20.6	45.4	153	0.0	1.0	0.629	71.6	−45.1	39.3	59.9	139	0.183	1.0	0.0	0.0	1.0	0.737	72.4	−41.4	25.0	48.4	149	0.183	1.0	0.0			
154	140	151	0.0	1.0	0.772	72.7	−40.2	19.7	44.9	154	0.0	1.0	0.639	71.7	−44.9	37.8	58.7	140	0.167	1.0	0.0	0.0	1.0	0.754	72.5	−40.6	22.6	46.6	151	0.167	1.0	0.0			
155	141	152	0.0	1.0	0.778	72.7	−40.0	18.7	44.3	155	0.0	1.0	0.65	71.7	−44.7	36.2	57.6	141	0.15	1.0	0.0	0.0	1.0	0.76	72.6	−40.5	21.6	46.0	152	0.15	1.0	0.0			
156	142	153	0.0	1.0	0.783	72.8	−39.8	17.8	43.7	156	0.0	1.0	0.661	71.8	−44.4	34.8	56.4	142	0.133	1.0	0.0	0.0	1.0	0.766	72.6	−40.4	20.6	45.4	153	0.133	1.0	0.0			
157	143	154	0.0	1.0	0.789	72.9	−39.6	16.9	43.1	157	0.0	1.0	0.672	71.9	−44.1	33.3	55.3	143	0.117	1.0	0.0	0.0	1.0	0.772	72.7	−40.2	19.7	44.9	154	0.117	1.0	0.0			
158	144	155	0.0	1.0	0.795	72.9	−39.4	15.9	42.6	158	0.0	1.0	0.683	72.0	−43.7	31.8	54.2	144	0.1	1.0	0.0	0.0	1.0	0.778	72.7	−40.0	18.7	44.3	155	0.1	1.0	0.0			
159	145	156	0.0	1.0	0.801	73.0	−39.1	15.0	42.0	159	0.0	1.0	0.693	72.0	−43.3	30.4	53.0	145	0.083	1.0	0.0	0.0	1.0	0.783	72.8	−39.8	17.8	43.7	156	0.083	1.0	0.0			
160	146	158	0.0	1.0	0.806	73.0	−38.8	14.2	41.4	160	0.0	1.0	0.704	72.1	−42.9	29.0	51.9	146	0.067	1.0	0.0	0.0	1.0	0.795	72.9	−39.4	15.9	42.6	158	0.067	1.0	0.0			
161	147	159	0.0	1.0	0.812	73.1	−38.5	13.3	40.8	161	0.0	1.0	0.715	72.2	−42.4	27.6	50.7	147	0.05	1.0	0.0	0.0	1.0	0.801	73.0	−39.1	15.0	42.0	159	0.05	1.0	0.0			
162	148	160	0.0	1.0	0.818	73.2	−38.2	12.4	40.3	162	0.0	1.0	0.726	72.3	−42.0	26.3	49.6	148	0.033	1.0	0.0	0.0	1.0	0.806	73.0	−38.8	14.2	41.4	160	0.033	1.0	0.0			
163	149	161	0.0	1.0	0.824	73.2	−37.9	11.6	39.7	163	0.0	1.0	0.737	72.4	−41.4	25.0	48.4	149	0.017	1.0	0.0	0.0	1.0	0.812	73.1	−38.5	13.3	40.8	161	0.017	1.0	0.0			
164	150	162	0.0	1.0	0.83	73.3	−37.5	10.8	39.1	164	0.0	1.0	0.747	72.4	−40.9	23.7	47.3	150	0.0	1.0	0.0G_s	0.0	1.0	0.818	73.2	−38.2	12.4	40.3	162	0.0	1.0	0.0G_e			
165	151	163	0.0	1.0	0.835	73.3	−37.1	10.0	38.5	165	0.0	1.0	0.754	72.5	−40.6	22.6	46.6	151	0.0	1.0	0.017	0.0	1.0	0.824	73.2	−37.9	11.6	39.7	163	0.0	1.0	0.017			
166	152	164	0.0	1.0	0.841	73.4	−36.7	9.2	38.0	166	0.0	1.0	0.76	72.6	−40.5	21.6	46.0	152	0.0	1.0	0.033	0.0	1.0	0.83	73.3	−37.5	10.8	39.1	164	0.0	1.0	0.033			
167	153	165	0.0	1.0	0.847	73.4	−36.3	8.4	37.4	167	0.0	1.0	0.766	72.6	−40.4	20.6	45.4	153	0.0	1.0	0.05	0.0	1.0	0.835	73.3	−37.1	10.0	38.5	165	0.0	1.0	0.05			
168	154	166	0.0	1.0	0.853	73.5	−35.9	7.7	36.8	168	0.0	1.0	0.772	72.7	−40.2	19.7	44.9	154	0.0	1.0	0.067	0.0	1.0	0.841	73.4	−36.7	9.2	38.0	166	0.0	1.0	0.067			
169	155	167	0.0	1.0	0.859	73.6	−35.5	6.9	36.2	169	0.0	1.0	0.778	72.7	−40.0	18.7	44.3	155	0.0	1.0	0.083	0.0	1.0	0.847	73.4	−36.3	8.4	37.4	167	0.0	1.0	0.083			
170	156	168	0.0	1.0	0.864	73.6	−35.0	6.2	35.7	170	0.0	1.0	0.783	72.8	−39.8	17.8	43.7	156	0.0	1.0	0.1	0.0	1.0	0.853	73.5	−35.9	7.7	36.8	168	0.0	1.0	0.1			
171	157	169	0.0	1.0	0.87	73.7	−34.6	5.5	35.1	171	0.0	1.0	0.789	72.9	−39.6	16.9	43.1	157	0.0	1.0	0.117	0.0	1.0	0.859	73.6	−35.5	6.9	36.2	169	0.0	1.0	0.117			
172	158	170	0.0	1.0	0.876	73.7	−34.1	4.8	34.6	172	0.0	1.0	0.795	72.9	−39.4	15.9	42.6	158	0.0	1.0	0.133	0.0	1.0	0.864	73.6	−35.0	6.2	35.7	170	0.0	1.0	0.133			
173	159	170	0.0	1.0	0.88	73.8	−34.1	4.2	34.4	173	0.0	1.0	0.801	73.0	−39.1	15.0	42.0	159	0.0	1.0	0.15	0.0	1.0	0.864	73.6	−35.0	6.2	35.7	170	0.0	1.0	0.15			
174	160	171	0.0	1.0	0.884	73.8	−34.0	3.6	34.3	174	0.0	1.0	0.806	73.0	−38.8	14.2	41.4	160	0.0	1.0	0.167	0.0	1.0	0.87	73.7	−34.6	5.5	35.1	171	0.0	1.0	0.167			
175	161	172	0.0	1.0	0.888	73.9	−33.9	3.0	34.1	175	0.0	1.0	0.812	73.1	−38.5	13.3	40.8	161	0.0	1.0	0.183	0.0	1.0	0.876	73.7	−34.1	4.8	34.6	172	0.0	1.0	0.183			
176	162	173	0.0	1.0	0.893	73.9	−33.7	2.4	33.9	176	0.0	1.0	0.818	73.2	−38.2	12.4	40.3	162	0.0	1.0	0.2	0.0	1.0	0.88	73.8	−34.1	4.2	34.4	173	0.0	1.0	0.2			
177	163	174	0.0	1.0	0.897	74.0	−33.6	1.8	33.7	177	0.0	1.0	0.824	73.2	−37.9	11.6	39.7	163	0.0	1.0	0.217	0.0	1.0	0.884	73.8	−34.0	3.6	34.3	174	0.0	1.0	0.217			
178	164	175	0.0	1.0	0.901	74.0	−33.5	1.2	33.6	178	0.0	1.0	0.83	73.3	−37.5	10.8	39.1	164	0.0	1.0	0.233	0.0	1.0	0.888	73.9	−33.9	3.0	34.1	175	0.0	1.0	0.233			
179	165	176	0.0	1.0	0.905	74.1	−33.3	0.6	33.4	179	0.0	1.0	0.835	73.3	−37.1	10.0	38.5	165	0.0	1.0	0.25	0.0	1.0	0.893	73.9	−33.7	2.4	33.9	176	0.0	1.0	0.25			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 45.0, 101.6, 126.1, 201.3, 300.7, 319.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
179	165	176	0.0	1.0	0.905	74.1	−33.3	0.6	33.4	179	0.0	1.0	0.835	73.3	−37.1	10.0	38.5	165	0.0	1.0	0.25	0.0	1.0	0.893	73.9	−33.7	2.4	33.9	176	0.0	1.0	0.25			
180	166	177	0.0	1.0	0.91	74.1	−33.1	0.0	33.2	180	0.0	1.0	0.841	73.4	−36.7	9.2	38.0	166	0.0	1.0	0.267	0.0	1.0	0.897	74.0	−33.6	1.8	33.7	177	0.0	1.0	0.267			
181	167	178	0.0	1.0	0.914	74.2	−33.0	−0.5	33.1	181	0.0	1.0	0.847	73.4	−36.3	8.4	37.4	167	0.0	1.0	0.283	0.0	1.0	0.901	74.0	−33.5	1.2	33.6	178	0.0	1.0	0.283			
182	168	179	0.0	1.0	0.918	74.3	−32.8	−1.0	32.9	182	0.0	1.0	0.853	73.5	−35.9	7.7	36.8	168	0.0	1.0	0.3	0.0	1.0	0.905	74.1	−33.3	0.6	33.4	179	0.0	1.0	0.3			
183	169	180	0.0	1.0	0.922	74.3	−32.6	−1.6	32.7	183	0.0	1.0	0.859	73.6	−35.5	6.9	36.2	169	0.0	1.0	0.317	0.0	1.0	0.91	74.1	−33.1	0.0	33.2	180	0.0	1.0	0.317			
184	170	180	0.0	1.0	0.927	74.4	−32.4	−2.2	32.6	184	0.0	1.0	0.864	73.6	−35.0	6.2	35.7	170	0.0	1.0	0.333	0.0	1.0	0.91	74.1	−33.1	0.0	33.2	180	0.0	1.0	0.333			
185	171	181	0.0	1.0	0.931	74.4	−32.2	−2.7	32.4	185	0.0	1.0	0.87	73.7	−34.6	5.5	35.1	171	0.0	1.0	0.35	0.0	1.0	0.914	74.2	−33.0	−0.5	33.1	181	0.0	1.0	0.35			
186	172	182	0.0	1.0	0.935	74.5	−32.0	−3.3	32.2	186	0.0	1.0	0.876	73.7	−34.1	4.8	34.6	172	0.0	1.0	0.367	0.0	1.0	0.918	74.3	−32.8	−1.0	32.9	182	0.0	1.0	0.367			
187	173	183	0.0	1.0	0.939	74.5	−31.7	−3.8	32.1	187	0.0	1.0	0.88	73.8	−34.1	4.2	34.4	173	0.0	1.0	0.383	0.0	1.0	0.922	74.3	−32.6	−1.6	32.7	183	0.0	1.0	0.383			
188	174	184	0.0	1.0	0.944	74.6	−31.5	−4.3	31.9	188	0.0	1.0	0.884	73.8	−34.0	3.6	34.3	174	0.0	1.0	0.4	0.0	1.0	0.927	74.4	−32.4	−2.2	32.6	184	0.0	1.0	0.4			
189	175	185	0.0	1.0	0.948	74.6	−31.2	−4.9	31.7	189	0.0	1.0	0.888	73.9	−33.9	3.0	34.1	175	0.0	1.0	0.417	0.0	1.0	0.931	74.4	−32.2	−2.7	32.4	185	0.0	1.0	0.417			
190	176	186	0.0	1.0	0.952	74.7	−31.0	−5.4	31.6	190	0.0	1.0	0.893	73.9	−33.7	2.4	33.9	176	0.0	1.0	0.433	0.0	1.0	0.935	74.5	−32.0	−3.3	32.2	186	0.0	1.0	0.433			
191	177	187	0.0	1.0	0.956	74.7	−30.7	−5.9	31.4	191	0.0	1.0	0.897	74.0	−33.6	1.8	33.7	177	0.0	1.0	0.45	0.0	1.0	0.939	74.5	−31.7	−3.8	32.1	187	0.0	1.0	0.45			
192	178	188	0.0	1.0	0.961	74.8	−30.5	−6.4	31.2	192	0.0	1.0	0.901	74.0	−33.5	1.2	33.6	178	0.0	1.0	0.467	0.0	1.0	0.944	74.6	−31.5	−4.3	31.9	188	0.0	1.0	0.467			
193	179	189	0.0	1.0	0.965	74.8	−30.2	−6.9	31.1	193	0.0	1.0	0.905	74.1	−33.3	0.6	33.4	179	0.0	1.0	0.483	0.0	1.0	0.948	74.6	−31.2	−4.9	31.7	189	0.0	1.0	0.483			
194	180	190	0.0	1.0	0.969	74.9	−29.9	−7.4	30.9	194	0.0	1.0	0.91	74.1	−33.1	0.0	33.2	180	0.0	1.0	0.5	0.0	1.0	0.952	74.7	−31.0	−5.4	31.6	190	0.0	1.0	0.5			
195	181	191	0.0	1.0	0.973	74.9	−29.6	−7.9	30.7	195	0.0	1.0	0.914	74.2	−33.0	−0.5	33.1	181	0.0	1.0	0.517	0.0	1.0	0.956	74.7	−30.7	−5.9	31.4	191	0.0	1.0	0.517			
196	182	191	0.0	1.0	0.977	75.0	−29.3	−8.3	30.6	196	0.0	1.0	0.918	74.3	−32.8	−1.0	32.9	182	0.0	1.0	0.533	0.0	1.0	0.956	74.7	−30.7	−5.9	31.4	191	0.0	1.0	0.533			
197	183	192	0.0	1.0	0.982	75.0	−29.0	−8.8	30.4	197	0.0	1.0	0.922	74.3	−32.6	−1.6	32.7	183	0.0	1.0	0.55	0.0	1.0	0.961	74.8	−30.5	−6.4	31.2	192	0.0	1.0	0.55			
198	184	193	0.0	1.0	0.986	75.1	−28.7	−9.2	30.2	198	0.0	1.0	0.927	74.4	−32.4	−2.2	32.6	184	0.0	1.0	0.567	0.0	1.0	0.965	74.8	−30.2	−6.9	31.1	193	0.0	1.0	0.567			
199	185	194	0.0	1.0	0.99	75.1	−28.3	−9.7	30.1	199	0.0	1.0	0.931	74.4	−32.2	−2.7	32.4	185	0.0	1.0	0.583	0.0	1.0	0.969	74.9	−29.9	−7.4	30.9	194	0.0	1.0	0.583			
200	186	195	0.0	1.0	0.994	75.2	−28.0	−10.1	29.9	200	0.0	1.0	0.935	74.5	−32.0	−3.3	32.2	186	0.0	1.0	0.6	0.0	1.0	0.973	74.9	−29.6	−7.9	30.7	195	0.0	1.0	0.6			
201	187	196	0.0	1.0	0.999	75.2	−27.7	−10.6	29.7	201 C_d	0.0	1.0	0.939	74.5	−31.7	−3.8	32.1	187	0.0	1.0	0.617	0.0	1.0	0.977	75.0	−29.3	−8.3	30.6	196	0.0	1.0	0.617			
202	188	197	0.0	0.997	1.0	75.1	−27.4	−11.0	29.7	202	0.0	1.0	0.944	74.6	−31.5	−4.3	31.9	188	0.0	1.0	0.633	0.0	1.0	0.982	75.0	−29.0	−8.8	30.4	197	0.0	1.0	0.633			
203	189	198	0.0	0.994	1.0	74.8	−27.2	−11.5	29.7	203	0.0	1.0	0.948	74.6	−31.2	−4.9	31.7	189	0.0	1.0	0.65	0.0	1.0	0.986	75.1	−28.7	−9.2	30.2	198	0.0	1.0	0.65			
204	190	199	0.0	0.99	1.0	74.5	−27.0	−12.0	29.7	204	0.0	1.0	0.952	74.7	−31.0	−5.4	31.6	190	0.0	1.0	0.667	0.0	1.0	0.99	75.1	−28.3	−9.7	30.1	199	0.0	1.0	0.667			
205	191	200	0.0	0.987	1.0	74.3	−26.8	−12.5	29.7	205	0.0	1.0	0.956	74.7	−30.7	−5.9	31.4	191	0.0	1.0	0.683	0.0	1.0	0.994	75.2	−28.0	−10.1	29.9	200	0.0	1.0	0.683			
206	192	201	0.0	0.983	1.0	74.0	−26.6	−12.9	29.7	206	0.0	1.0	0.961	74.8	−30.5	−6.4	31.2	192	0.0	1.0	0.7	0.0	1.0	0.999	75.2	−27.7	−10.6	29.7	201	0.0	1.0	0.7			
207	193	201	0.0	0.979	1.0	73.7	−26.4	−13.4	29.7	207	0.0	1.0	0.965	74.8	−30.2	−6.9	31.1	193	0.0	1.0	0.717	0.0	1.0	0.999	75.2	−27.7	−10.6	29.7	201	0.0	1.0	0.717			
208	194	202	0.0	0.976	1.0	73.5	−26.1	−13.9	29.7	208	0.0	1.0	0.969	74.9	−29.9	−7.4	30.9	194	0.0	1.0	0.733	0.0	0.997	1.0	75.1	−27.4	−11.0	29.7	202	0.0	1.0	0.733			
209	195	203	0.0	0.972	1.0	73.2	−25.9	−14.3	29.7	209	0.0	1.0	0.973	74.9	−29.6	−7.9	30.7	195	0.0	1.0	0.75	0.0	0.994	1.0	74.8	−27.2	−11.5	29.7	203	0.0	1.0	0.75			
210	196	204	0.0	0.968	1.0	72.9	−25.7	−14.8	29.7	210	0.0	1.0	0.977	75.0	−29.3	−8.3	30.6	196	0.0	1.0	0.767	0.0	0.99	1.0	74.5	−27.0	−12.0	29.7	204	0.0	1.0	0.767			
211	197	205	0.0	0.965	1.0	72.7	−25.4	−15.2	29.8	211	0.0	1.0	0.982	75.0	−29.0	−8.8	30.4	197	0.0	1.0	0.783	0.0	0.987	1.0	74.3	−26.8	−12.5	29.7	205	0.0	1.0	0.783			
212	198	206	0.0	0.961	1.0	72.4	−25.1	−15.7	29.8	212	0.0	1.0	0.986	75.1	−28.7	−9.2	30.2	198	0.0	1.0	0.8	0.0	0.983	1.0	74.0	−26.6	−12.9	29.7	206	0.0	1.0	0.8			
213	199	207	0.0	0.957	1.0	72.1	−24.9	−16.1	29.8	213	0.0	1.0	0.99	75.1	−28.3	−9.7	30.1	199	0.0	1.0	0.817	0.0	0.979	1.0	73.7	−26.4	−13.4	29.7	207	0.0	1.0	0.817			
214	200	208	0.0	0.954	1.0	71.9	−24.6	−16.5	29.8	214	0.0	1.0	0.994	75.2	−28.0	−10.1	29.9	200	0.0	1.0	0.833	0.0	0.976	1.0	73.5	−26.1	−13.9	29.7	208	0.0	1.0	0.833			
215	201	209	0.0	0.95	1.0	71.6	−24.3	−17.0	29.8	215	0.0	1.0	0.999	75.2	−27.7	−10.6	29.7	201	0.0	1.0	0.85	0.0	0.972	1.0	73.2	−25.9	−14.3	29.7	209	0.0	1.0	0.85			
216	202	210	0.0	0.946	1.0	71.3	−24.0	−17.4	29.8	216	0.0	0.997	1.0	75.1	−27.4	−11.0	29.7	202	0.0	1.0	0.867	0.0	0.968	1.0	72.9	−25.7	−14.8	29.7	210	0.0	1.0	0.867			
217	203	211	0.0	0.943	1.0	71.1	−23.7	−17.8	29.8	217	0.0	0.994	1.0	74.8	−27.2	−11.5	29.7	203	0.0	1.0	0.883	0.0	0.965	1.0	72.7	−25.4	−15.2	29.8	211	0.0	1.0	0.883			
218	204	212	0.0	0.939	1.0	70.8	−23.4	−18.2	29.8	218	0.0	0.99	1.0	74.5	−27.0	−12.0	29.7	204	0.0	1.0	0.9	0.0	0.961	1.0	72.4	−25.1	−15.7	29.8	212	0.0	1.0	0.9			
219	205	212	0.0	0.935	1.0	70.5	−23.1	−18.7	29.8	219	0.0	0.987	1.0	74.3	−26.8	−12.5	29.7	205	0.0	1.0	0.917	0.0	0.961	1.0	72.4	−25.1	−15.7	29.8	212	0.0	1.0	0.917			
220	206	213	0.0	0.932	1.0	70.3	−22.7	−19.1	29.8	220	0.0	0.983	1.0	74.0	−26.6	−12.9	29.7	206	0.0	1.0	0.933	0.0	0.957	1.0	72.1	−24.9	−16.1	29.8	213	0.0	1.0	0.933			
221	207	214	0.0	0.928	1.0	70.0	−22.4	−19.5	29.8	221	0.0	0.979	1.0	73.7	−26.4	−13.4	29.7	207	0.0	1.0	0.95	0.0	0.954	1.0	71.9	−24.6	−16.5	29.8	214	0.0	1.0	0.95			
222	208	215	0.0	0.924	1.0	69.7	−22.1	−19.9	29.8	222	0.0	0.976	1.0	73.5	−26.1	−13.9	29.7	208	0.0	1.0	0.967	0.0	0.95	1.0	71.6	−24.3	−17.0	29.8	215	0.0	1.0	0.967			
223	209	216	0.0	0.921	1.0	69.5	−21.7	−20.3	29.8	223	0.0	0.972	1.0	73.2	−25.9	−14.3	29.7	209	0.0	1.0	0.983	0.0	0.946	1.0	71.3	−24.0	−17.4	29.8	216	0.0	1.0	0.983			
224	210	217	0.0	0.917	1.0	69.2	−21.4	−20.6	29.9	224	0.0	0.968	1.0	72.9	−25.7	−14.8	29.7	210	0.0	1.0	1.0 C_s	0.0	0.943	1.0	71.1	−23.7	−17.8	29.8	217	0.0	1.0	1.0 C_e			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 45.0, 101.6, 126.1, 201.3, 300.7, 319.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)				*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)				*rgb**s50M				*rgb**de361Mi			*LAB**de361Mix (x=LabCh)				*rgb**e50M				*rgb**dd	*rgb**ds	*rgb**de
224	210	217	0.0	0.917	1.0	69.2	−21.4	−20.6	29.9	224	0.0	0.968	1.0	72.9	−25.7	−14.8	29.7	210	0.0	1.0	1.0 C_s	0.0	0.943	1.0	71.1	−23.7	−17.8	29.8	217	0.0	1.0	1.0 C_e			
225	211	218	0.0	0.913	1.0	68.9	−21.0	−21.0	29.9	225	0.0	0.965	1.0	72.7	−25.4	−15.2	29.8	211	0.0	0.983	1.0	0.0	0.939	1.0	70.8	−23.4	−18.2	29.8	218	0.0	0.983	1.0			
226	212	219	0.0	0.91	1.0	68.7	−20.6	−21.4	29.9	226	0.0	0.961	1.0	72.4	−25.1	−15.7	29.8	212	0.0	0.967	1.0	0.0	0.935	1.0	70.5	−23.1	−18.7	29.8	219	0.0	0.967	1.0			
227	213	220	0.0	0.906	1.0	68.4	−20.3	−21.7	29.9	227	0.0	0.957	1.0	72.1	−24.9	−16.1	29.8	213	0.0	0.95	1.0	0.0	0.932	1.0	70.3	−22.7	−19.1	29.8	220	0.0	0.95	1.0			
228	214	221	0.0	0.902	1.0	68.1	−19.9	−22.1	29.9	228	0.0	0.954	1.0	71.9	−24.6	−16.5	29.8	214	0.0	0.933	1.0	0.0	0.928	1.0	70.0	−22.4	−19.5	29.8	221	0.0	0.933	1.0			
229	215	222	0.0	0.899	1.0	67.9	−19.5	−22.5	29.9	229	0.0	0.95	1.0	71.6	−24.3	−17.0	29.8	215	0.0	0.917	1.0	0.0	0.924	1.0	69.7	−22.1	−19.9	29.8	222	0.0	0.917	1.0			
230	216	222	0.0	0.895	1.0	67.6	−19.1	−22.8	29.9	230	0.0	0.946	1.0	71.3	−24.0	−17.4	29.8	216	0.0	0.9	1.0	0.0	0.924	1.0	69.7	−22.1	−19.9	29.8	222	0.0	0.9	1.0			
231	217	223	0.0	0.891	1.0	67.3	−18.7	−23.1	29.9	231	0.0	0.943	1.0	71.1	−23.7	−17.8	29.8	217	0.0	0.883	1.0	0.0	0.921	1.0	69.5	−21.7	−20.3	29.8	223	0.0	0.883	1.0			
232	218	224	0.0	0.888	1.0	67.1	−18.3	−23.5	29.9	232	0.0	0.939	1.0	70.8	−23.4	−18.2	29.8	218	0.0	0.867	1.0	0.0	0.917	1.0	69.2	−21.4	−20.6	29.9	224	0.0	0.867	1.0			
233	219	225	0.0	0.884	1.0	66.8	−17.9	−23.8	29.9	233	0.0	0.935	1.0	70.5	−23.1	−18.7	29.8	219	0.0	0.85	1.0	0.0	0.913	1.0	68.9	−21.0	−21.0	29.9	225	0.0	0.85	1.0			
234	220	226	0.0	0.88	1.0	66.5	−17.5	−24.1	29.9	234	0.0	0.932	1.0	70.3	−22.7	−19.1	29.8	220	0.0	0.833	1.0	0.0	0.91	1.0	68.7	−20.6	−21.4	29.9	226	0.0	0.833	1.0			
235	221	227	0.0	0.877	1.0	66.3	−17.1	−24.4	29.9	235	0.0	0.928	1.0	70.0	−22.4	−19.5	29.8	221	0.0	0.817	1.0	0.0	0.906	1.0	68.4	−20.3	−21.7	29.9	227	0.0	0.817	1.0			
236	222	228	0.0	0.873	1.0	66.0	−16.8	−24.9	30.1	236	0.0	0.924	1.0	69.7	−22.1	−19.9	29.8	222	0.0	0.8	1.0	0.0	0.902	1.0	68.1	−19.9	−22.1	29.9	228	0.0	0.8	1.0			
237	223	229	0.0	0.869	1.0	65.6	−16.5	−25.5	30.5	237	0.0	0.921	1.0	69.5	−21.7	−20.3	29.8	223	0.0	0.783	1.0	0.0	0.899	1.0	67.9	−19.5	−22.5	29.9	229	0.0	0.783	1.0			
238	224	230	0.0	0.865	1.0	65.3	−16.3	−26.1	30.9	238	0.0	0.917	1.0	69.2	−21.4	−20.6	29.9	224	0.0	0.767	1.0	0.0	0.895	1.0	67.6	−19.1	−22.8	29.9	230	0.0	0.767	1.0			
239	225	231	0.0	0.861	1.0	64.9	−16.0	−26.7	31.2	239	0.0	0.913	1.0	68.9	−21.0	−21.0	29.9	225	0.0	0.75	1.0	0.0	0.891	1.0	67.3	−18.7	−23.1	29.9	231	0.0	0.75	1.0			
240	226	232	0.0	0.856	1.0	64.6	−15.7	−27.3	31.6	240	0.0	0.91	1.0	68.7	−20.6	−21.4	29.9	226	0.0	0.733	1.0	0.0	0.888	1.0	67.1	−18.3	−23.5	29.9	232	0.0	0.733	1.0			
241	227	232	0.0	0.852	1.0	64.2	−15.4	−27.9	32.0	241	0.0	0.906	1.0	68.4	−20.3	−21.7	29.9	227	0.0	0.717	1.0	0.0	0.888	1.0	67.1	−18.3	−23.5	29.9	232	0.0	0.717	1.0			
242	228	233	0.0	0.848	1.0	63.9	−15.1	−28.5	32.3	242	0.0	0.902	1.0	68.1	−19.9	−22.1	29.9	228	0.0	0.7	1.0	0.0	0.884	1.0	66.8	−17.9	−23.8	29.9	233	0.0	0.7	1.0			
243	229	234	0.0	0.844	1.0	63.5	−14.8	−29.0	32.7	243	0.0	0.899	1.0	67.9	−19.5	−22.5	29.9	229	0.0	0.683	1.0	0.0	0.88	1.0	66.5	−17.5	−24.1	29.9	234	0.0	0.683	1.0			
244	230	235	0.0	0.84	1.0	63.2	−14.4	−29.6	33.1	244	0.0	0.895	1.0	67.6	−19.1	−22.8	29.9	230	0.0	0.667	1.0	0.0	0.877	1.0	66.3	−17.1	−24.4	29.9	235	0.0	0.667	1.0			
245	231	236	0.0	0.836	1.0	62.9	−14.0	−30.2	33.4	245	0.0	0.891	1.0	67.3	−18.7	−23.1	29.9	231	0.0	0.65	1.0	0.0	0.873	1.0	66.0	−16.8	−24.9	30.1	236	0.0	0.65	1.0			
246	232	237	0.0	0.832	1.0	62.5	−13.7	−30.8	33.8	246	0.0	0.888	1.0	67.1	−18.3	−23.5	29.9	232	0.0	0.633	1.0	0.0	0.869	1.0	65.6	−16.5	−25.5	30.5	237	0.0	0.633	1.0			
247	233	238	0.0	0.828	1.0	62.2	−13.3	−31.4	34.2	247	0.0	0.884	1.0	66.8	−17.9	−23.8	29.9	233	0.0	0.617	1.0	0.0	0.865	1.0	65.3	−16.3	−26.1	30.9	238	0.0	0.617	1.0			
248	234	239	0.0	0.824	1.0	61.8	−12.8	−31.9	34.6	248	0.0	0.88	1.0	66.5	−17.5	−24.1	29.9	234	0.0	0.6	1.0	0.0	0.861	1.0	64.9	−16.0	−26.7	31.2	239	0.0	0.6	1.0			
249	235	240	0.0	0.82	1.0	61.5	−12.4	−32.5	34.9	249	0.0	0.877	1.0	66.3	−17.1	−24.4	29.9	235	0.0	0.583	1.0	0.0	0.856	1.0	64.6	−15.7	−27.3	31.6	240	0.0	0.583	1.0			
250	236	241	0.0	0.816	1.0	61.1	−12.0	−33.1	35.3	250	0.0	0.873	1.0	66.0	−16.8	−24.9	30.1	236	0.0	0.567	1.0	0.0	0.852	1.0	64.2	−15.4	−27.9	32.0	241	0.0	0.567	1.0			
251	237	242	0.0	0.811	1.0	60.8	−11.5	−33.6	35.7	251	0.0	0.869	1.0	65.6	−16.5	−25.5	30.5	237	0.0	0.55	1.0	0.0	0.848	1.0	63.9	−15.1	−28.5	32.3	242	0.0	0.55	1.0			
252	238	243	0.0	0.807	1.0	60.4	−11.0	−34.2	36.0	252	0.0	0.865	1.0	65.3	−16.3	−26.1	30.9	238	0.0	0.533	1.0	0.0	0.844	1.0	63.5	−14.8	−29.0	32.7	243	0.0	0.533	1.0			
253	239	243	0.0	0.803	1.0	60.1	−10.5	−34.7	36.4	253	0.0	0.861	1.0	64.9	−16.0	−26.7	31.2	239	0.0	0.517	1.0	0.0	0.844	1.0	63.5	−14.8	−29.0	32.7	243	0.0	0.517	1.0			
254	240	244	0.0	0.799	1.0	59.8	−10.0	−35.2	36.8	254	0.0	0.856	1.0	64.6	−15.7	−27.3	31.6	240	0.0	0.5	1.0	0.0	0.84	1.0	63.2	−14.4	−29.6	33.1	244	0.0	0.5	1.0			
255	241	245	0.0	0.795	1.0	59.4	−9.5	−35.8	37.1	255	0.0	0.852	1.0	64.2	−15.4	−27.9	32.0	241	0.0	0.483	1.0	0.0	0.836	1.0	62.9	−14.0	−30.2	33.4	245	0.0	0.483	1.0			
256	242	246	0.0	0.791	1.0	59.1	−9.0	−36.3	37.5	256	0.0	0.848	1.0	63.9	−15.1	−28.5	32.3	242	0.0	0.467	1.0	0.0	0.832	1.0	62.5	−13.7	−30.8	33.8	246	0.0	0.467	1.0			
257	243	247	0.0	0.787	1.0	58.7	−8.4	−36.8	37.9	257	0.0	0.844	1.0	63.5	−14.8	−29.0	32.7	243	0.0	0.45	1.0	0.0	0.828	1.0	62.2	−13.3	−31.4	34.2	247	0.0	0.45	1.0			
258	244	248	0.0	0.783	1.0	58.4	−7.9	−37.3	38.2	258	0.0	0.84	1.0	63.2	−14.4	−29.6	33.1	244	0.0	0.433	1.0	0.0	0.824	1.0	61.8	−12.8	−31.9	34.6	248	0.0	0.433	1.0			
259	245	249	0.0	0.779	1.0	58.0	−7.3	−37.8	38.6	259	0.0	0.836	1.0	62.9	−14.0	−30.2	33.4	245	0.0	0.417	1.0	0.0	0.82	1.0	61.5	−12.4	−32.5	34.9	249	0.0	0.417	1.0			
260	246	250	0.0	0.775	1.0	57.7	−6.7	−38.3	39.0	260	0.0	0.832	1.0	62.5	−13.7	−30.8	33.8	246	0.0	0.4	1.0	0.0	0.816	1.0	61.1	−12.0	−33.1	35.3	250	0.0	0.4	1.0			
261	247	251	0.0	0.771	1.0	57.3	−6.1	−38.8	39.3	261	0.0	0.828	1.0	62.2	−13.3	−31.4	34.2	247	0.0	0.383	1.0	0.0	0.811	1.0	60.8	−11.5	−33.6	35.7	251	0.0	0.383	1.0			
262	248	252	0.0	0.767	1.0	57.0	−5.4	−39.2	39.7	262	0.0	0.824	1.0	61.8	−12.8	−31.9	34.6	248	0.0	0.367	1.0	0.0	0.807	1.0	60.4	−11.0	−34.2	36.0	252	0.0	0.367	1.0			
263	249	253	0.0	0.762	1.0	56.7	−4.8	−39.7	40.1	263	0.0	0.82	1.0	61.5	−12.4	−32.5	34.9	249	0.0	0.35	1.0	0.0	0.803	1.0	60.1	−10.5	−34.7	36.4	253	0.0	0.35	1.0			
264	250	253	0.0	0.758	1.0	56.3	−4.1	−40.1	40.5	264	0.0	0.816	1.0	61.1	−12.0	−33.1	35.3	250	0.0	0.333	1.0	0.0	0.803	1.0	60.1	−10.5	−34.7	36.4	253	0.0	0.333	1.0			
265	251	254	0.0	0.754	1.0	56.0	−3.5	−40.6	40.8	265	0.0	0.811	1.0	60.8	−11.5	−33.6	35.7	251	0.0	0.317	1.0	0.0	0.799	1.0	59.8	−10.0	−35.2	36.8	254	0.0	0.317	1.0			
266	252	255	0.0	0.75	1.0	55.6	−2.8	−41.0	41.2	266	0.0	0.807	1.0	60.4	−11.0	−34.2	36.0	252	0.0	0.3	1.0	0.0	0.795	1.0	59.4	−9.5	−35.8	37.1	255	0.0	0.3	1.0			
267	253	256	0.0	0.743	1.0	55.1	−2.1	−42.0	42.2	267	0.0	0.803	1.0	60.1	−10.5	−34.7	36.4	253	0.0	0.283	1.0	0.0	0.791	1.0	59.1	−9.0	−36.3	37.5	256	0.0	0.283	1.0			
268	254	257	0.0	0.736	1.0	54.5	−1.4	−43.0	43.1	268	0.0	0.799	1.0	59.8	−10.0	−35.2	36.8	254	0.0	0.267	1.0	0.0	0.787	1.0	58.7	−8.4	−36.8	37.9	257	0.0	0.267	1.0			
269	255	258	0.0	0.728	1.0	53.9	−0.7	−44.0	44.1	269	0.0	0.795	1.0	59.4	−9.5	−35.8	37.1	255	0.0	0.25	1.0	0.0	0.783	1.0	58.4	−7.9	−37.3	38.2	258	0.0	0.25	1.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 45.0, 101.6, 126.1, 201.3, 300.7, 319.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
269	255	258	0.0	0.728	1.0	53.9	−0.7	−44.0	44.1	269	0.0	0.795	1.0	59.4	−9.5	−35.8	37.1	255	0.0	0.25	1.0	0.0	0.783	1.0	58.4	−7.9	−37.3	38.2	258	0.0	0.25	1.0			
270	256	259	0.0	0.721	1.0	53.4	0.0	−45.0	45.1	270	0.0	0.791	1.0	59.1	−9.0	−36.3	37.5	256	0.0	0.233	1.0	0.0	0.779	1.0	58.0	−7.3	−37.8	38.6	259	0.0	0.233	1.0			
271	257	260	0.0	0.714	1.0	52.8	0.8	−46.0	46.1	271	0.0	0.787	1.0	58.7	−8.4	−36.8	37.9	257	0.0	0.217	1.0	0.0	0.775	1.0	57.7	−6.7	−38.3	39.0	260	0.0	0.217	1.0			
272	258	261	0.0	0.707	1.0	52.2	1.6	−47.0	47.1	272	0.0	0.783	1.0	58.4	−7.9	−37.3	38.2	258	0.0	0.2	1.0	0.0	0.771	1.0	57.3	−6.1	−38.8	39.3	261	0.0	0.2	1.0			
273	259	262	0.0	0.699	1.0	51.7	2.5	−47.9	48.1	273	0.0	0.779	1.0	58.0	−7.3	−37.8	38.6	259	0.0	0.183	1.0	0.0	0.767	1.0	57.0	−5.4	−39.2	39.7	262	0.0	0.183	1.0			
274	260	263	0.0	0.692	1.0	51.1	3.4	−48.9	49.1	274	0.0	0.775	1.0	57.7	−6.7	−38.3	39.0	260	0.0	0.167	1.0	0.0	0.762	1.0	56.7	−4.8	−39.7	40.1	263	0.0	0.167	1.0			
275	261	264	0.0	0.685	1.0	50.5	4.4	−49.8	50.1	275	0.0	0.771	1.0	57.3	−6.1	−38.8	39.3	261	0.0	0.15	1.0	0.0	0.758	1.0	56.3	−4.1	−40.1	40.5	264	0.0	0.15	1.0			
276	262	264	0.0	0.677	1.0	50.0	5.3	−50.7	51.1	276	0.0	0.767	1.0	57.0	−5.4	−39.2	39.7	262	0.0	0.133	1.0	0.0	0.758	1.0	56.3	−4.1	−40.1	40.5	264	0.0	0.133	1.0			
277	263	265	0.0	0.67	1.0	49.4	6.3	−51.6	52.1	277	0.0	0.762	1.0	56.7	−4.8	−39.7	40.1	263	0.0	0.117	1.0	0.0	0.754	1.0	56.0	−3.5	−40.6	40.8	265	0.0	0.117	1.0			
278	264	266	0.0	0.663	1.0	48.8	7.4	−52.5	53.1	278	0.0	0.758	1.0	56.3	−4.1	−40.1	40.5	264	0.0	0.1	1.0	0.0	0.75	1.0	55.6	−2.8	−41.0	41.2	266	0.0	0.1	1.0			
279	265	267	0.0	0.655	1.0	48.3	8.5	−53.3	54.1	279	0.0	0.754	1.0	56.0	−3.5	−40.6	40.8	265	0.0	0.083	1.0	0.0	0.743	1.0	55.1	−2.1	−42.0	42.2	267	0.0	0.083	1.0			
280	266	268	0.0	0.648	1.0	47.7	9.6	−54.1	55.1	280	0.0	0.75	1.0	55.6	−2.8	−41.0	41.2	266	0.0	0.067	1.0	0.0	0.736	1.0	54.5	−1.4	−43.0	43.1	268	0.0	0.067	1.0			
281	267	269	0.0	0.641	1.0	47.1	10.7	−54.9	56.1	281	0.0	0.743	1.0	55.1	−2.1	−42.0	42.2	267	0.0	0.05	1.0	0.0	0.728	1.0	53.9	−0.7	−44.0	44.1	269	0.0	0.05	1.0			
282	268	270	0.0	0.634	1.0	46.6	11.9	−55.7	57.1	282	0.0	0.736	1.0	54.5	−1.4	−43.0	43.1	268	0.0	0.033	1.0	0.0	0.721	1.0	53.4	0.0	−45.0	45.1	270	0.0	0.033	1.0			
283	269	271	0.0	0.626	1.0	46.0	13.1	−56.5	58.0	283	0.0	0.728	1.0	53.9	−0.7	−44.0	44.1	269	0.0	0.017	1.0	0.0	0.714	1.0	52.8	0.8	−46.0	46.1	271	0.0	0.017	1.0			
284	270	272	0.0	0.614	1.0	45.2	14.5	−57.9	59.8	284	0.0	0.721	1.0	53.4	0.0	−45.0	45.1	270	0.0	0.0	1.0 B_s	0.0	0.707	1.0	52.2	1.6	−47.0	47.1	272	0.0	0.0	1.0 B_e			
285	271	273	0.0	0.6	1.0	44.3	15.9	−59.4	61.6	285	0.0	0.714	1.0	52.8	0.8	−46.0	46.1	271	0.017	0.0	1.0	0.0	0.699	1.0	51.7	2.5	−47.9	48.1	273	0.017	0.0	1.0			
286	272	274	0.0	0.587	1.0	43.5	17.5	−60.9	63.5	286	0.0	0.707	1.0	52.2	1.6	−47.0	47.1	272	0.033	0.0	1.0	0.0	0.692	1.0	51.1	3.4	−48.9	49.1	274	0.033	0.0	1.0			
287	273	275	0.0	0.573	1.0	42.6	19.1	−62.4	65.3	287	0.0	0.699	1.0	51.7	2.5	−47.9	48.1	273	0.05	0.0	1.0	0.0	0.685	1.0	50.5	4.4	−49.8	50.1	275	0.05	0.0	1.0			
288	274	276	0.0	0.56	1.0	41.7	20.8	−63.8	67.2	288	0.0	0.692	1.0	51.1	3.4	−48.9	49.1	274	0.067	0.0	1.0	0.0	0.677	1.0	50.0	5.3	−50.7	51.1	276	0.067	0.0	1.0			
289	275	276	0.0	0.546	1.0	40.9	22.5	−65.2	69.1	289	0.0	0.685	1.0	50.5	4.4	−49.8	50.1	275	0.083	0.0	1.0	0.0	0.677	1.0	50.0	5.3	−50.7	51.1	276	0.083	0.0	1.0			
290	276	277	0.0	0.532	1.0	40.0	24.3	−66.5	70.9	290	0.0	0.677	1.0	50.0	5.3	−50.7	51.1	276	0.1	0.0	1.0	0.0	0.67	1.0	49.4	6.3	−51.6	52.1	277	0.1	0.0	1.0			
291	277	278	0.0	0.519	1.0	39.2	26.1	−67.8	72.8	291	0.0	0.67	1.0	49.4	6.3	−51.6	52.1	277	0.117	0.0	1.0	0.0	0.663	1.0	48.8	7.4	−52.5	53.1	278	0.117	0.0	1.0			
292	278	279	0.0	0.505	1.0	38.3	28.0	−69.1	74.6	292	0.0	0.663	1.0	48.8	7.4	−52.5	53.1	278	0.133	0.0	1.0	0.0	0.655	1.0	48.3	8.5	−53.3	54.1	279	0.133	0.0	1.0			
293	279	280	0.0	0.484	1.0	37.3	30.1	−70.8	77.0	293	0.0	0.655	1.0	48.3	8.5	−53.3	54.1	279	0.15	0.0	1.0	0.0	0.648	1.0	47.7	9.6	−54.1	55.1	280	0.15	0.0	1.0			
294	280	281	0.0	0.458	1.0	36.2	32.4	−72.7	79.7	294	0.0	0.648	1.0	47.7	9.6	−54.1	55.1	280	0.167	0.0	1.0	0.0	0.641	1.0	47.1	10.7	−54.9	56.1	281	0.167	0.0	1.0			
295	281	282	0.0	0.433	1.0	35.1	34.8	−74.5	82.3	295	0.0	0.641	1.0	47.1	10.7	−54.9	56.1	281	0.183	0.0	1.0	0.0	0.634	1.0	46.6	11.9	−55.7	57.1	282	0.183	0.0	1.0			
296	282	283	0.0	0.407	1.0	34.0	37.3	−76.3	85.0	296	0.0	0.634	1.0	46.6	11.9	−55.7	57.1	282	0.2	0.0	1.0	0.0	0.626	1.0	46.0	13.1	−56.5	58.0	283	0.2	0.0	1.0			
297	283	284	0.0	0.381	1.0	32.9	39.8	−78.0	87.7	297	0.0	0.626	1.0	46.0	13.1	−56.5	58.0	283	0.217	0.0	1.0	0.0	0.614	1.0	45.2	14.5	−57.9	59.8	284	0.217	0.0	1.0			
298	284	285	0.0	0.336	1.0	31.7	42.6	−80.0	90.7	298	0.0	0.614	1.0	45.2	14.5	−57.9	59.8	284	0.233	0.0	1.0	0.0	0.6	1.0	44.3	15.9	−59.4	61.6	285	0.233	0.0	1.0			
299	285	286	0.0	0.286	1.0	30.5	45.5	−82.1	93.9	299	0.0	0.6	1.0	44.3	15.9	−59.4	61.6	285	0.25	0.0	1.0	0.0	0.587	1.0	43.5	17.5	−60.9	63.5	286	0.25	0.0	1.0			
300	286	287	0.0	0.204	1.0	29.3	48.6	−84.0	97.1	300 B_d	0.0	0.587	1.0	43.5	17.5	−60.9	63.5	286	0.267	0.0	1.0	0.0	0.573	1.0	42.6	19.1	−62.4	65.3	287	0.267	0.0	1.0			
301	287	288	0.259	0.0	1.0	28.6	51.1	−84.9	99.2	301	0.0	0.573	1.0	42.6	19.1	−62.4	65.3	287	0.283	0.0	1.0	0.0	0.56	1.0	41.7	20.8	−63.8	67.2	288	0.283	0.0	1.0			
302	288	289	0.412	0.0	1.0	29.4	52.3	−83.6	98.7	302	0.0	0.56	1.0	41.7	20.8	−63.8	67.2	288	0.3	0.0	1.0	0.0	0.546	1.0	40.9	22.5	−65.2	69.1	289	0.3	0.0	1.0			
303	289	290	0.505	0.0	1.0	30.4	53.1	−81.7	97.5	303	0.0	0.546	1.0	40.9	22.5	−65.2	69.1	289	0.317	0.0	1.0	0.0	0.532	1.0	40.0	24.3	−66.5	70.9	290	0.317	0.0	1.0			
304	290	291	0.556	0.0	1.0	31.2	54.1	−80.1	96.8	304	0.0	0.532	1.0	40.0	24.3	−66.5	70.9	290	0.333	0.0	1.0	0.0	0.519	1.0	39.2	26.1	−67.8	72.8	291	0.333	0.0	1.0			
305	291	292	0.606	0.0	1.0	32.1	55.1	−78.5	96.0	305	0.0	0.519	1.0	39.2	26.1	−67.8	72.8	291	0.35	0.0	1.0	0.0	0.505	1.0	38.3	28.0	−69.1	74.6	292	0.35	0.0	1.0			
306	292	293	0.645	0.0	1.0	32.9	56.0	−77.0	95.2	306	0.0	0.505	1.0	38.3	28.0	−69.1	74.6	292	0.367	0.0	1.0	0.0	0.484	1.0	37.3	30.1	−70.8	77.0	293	0.367	0.0	1.0			
307	293	294	0.678	0.0	1.0	33.7	56.9	−75.4	94.5	307	0.0	0.484	1.0	37.3	30.1	−70.8	77.0	293	0.383	0.0	1.0	0.0	0.458	1.0	36.2	32.4	−72.7	79.7	294	0.383	0.0	1.0			
308	294	294	0.711	0.0	1.0	34.5	57.7	−73.7	93.7	308	0.0	0.458	1.0	36.2	32.4	−72.7	79.7	294	0.4	0.0	1.0	0.0	0.458	1.0	36.2	32.4	−72.7	79.7	294	0.4	0.0	1.0			
309	295	295	0.743	0.0	1.0	35.2	58.5	−72.1	92.9	309	0.0	0.433	1.0	35.1	34.8	−74.5	82.3	295	0.417	0.0	1.0	0.0	0.433	1.0	35.1	34.8	−74.5	82.3	295	0.417	0.0	1.0			
310	296	296	0.768	0.0	1.0	36.2	59.5	−70.9	92.6	310	0.0	0.407	1.0	34.0	37.3	−76.3	85.0	296	0.433	0.0	1.0	0.0	0.407	1.0	34.0	37.3	−76.3	85.0	296	0.433	0.0	1.0			
311	297	297	0.79	0.0	1.0	37.2	60.6	−69.6	92.4	311	0.0	0.381	1.0	32.9	39.8	−78.0	87.7	297	0.45	0.0	1.0	0.0	0.381	1.0	32.9	39.8	−78.0	87.7	297	0.45	0.0	1.0			
312	298	298	0.813	0.0	1.0	38.2	61.7	−68.4	92.2	312	0.0	0.336	1.0	31.7	42.6	−80.0	90.7	298	0.467	0.0	1.0	0.0	0.336	1.0	31.7	42.6	−80.0	90.7	298	0.467	0.0	1.0			
313	299	299	0.835	0.0	1.0	39.3	62.7	−67.2	92.0	313	0.0	0.286	1.0	30.5	45.5	−82.1	93.9	299	0.483	0.0	1.0	0.0	0.286	1.0	30.5	45.5	−82.1	93.9	299	0.483	0.0	1.0			
314	300	300	0.858	0.0	1.0	40.3	63.8	−65.9	91.8	314	0.0	0.204	1.0	29.3	48.6	−84.0	97.1	300	0.5	0.0	1.0	0.0	0.204	1.0	29.3	48.6	−84.0	97.1	300	0.5	0.0	1.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 45.0, 101.6, 126.1, 201.3, 300.7, 319.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

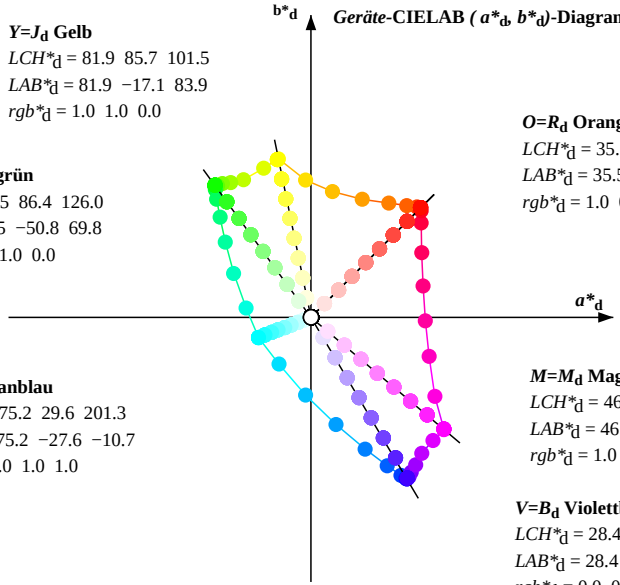
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
314	300	300	0.858	0.0	1.0	40.3	63.8	−65.9	91.8	314	0.0	0.204	1.0	29.3	48.6	−84.0	97.1	300	0.5	0.0	1.0	0.0	0.204	1.0	29.3	48.6	−84.0	97.1	300	0.5	0.0	1.0			
315	301	301	0.881	0.0	1.0	41.3	64.8	−64.7	91.6	315	0.259	0.0	1.0	28.6	51.1	−84.9	99.2	301	0.517	0.0	1.0	0.259	0.0	1.0	28.6	51.1	−84.9	99.2	301	0.517	0.0	1.0			
316	302	302	0.905	0.0	1.0	42.4	66.0	−63.6	91.7	316	0.412	0.0	1.0	29.4	52.3	−83.6	98.7	302	0.533	0.0	1.0	0.412	0.0	1.0	29.4	52.3	−83.6	98.7	302	0.533	0.0	1.0			
317	303	303	0.93	0.0	1.0	43.5	67.2	−62.5	91.8	317	0.505	0.0	1.0	30.4	53.1	−81.7	97.5	303	0.55	0.0	1.0	0.505	0.0	1.0	30.4	53.1	−81.7	97.5	303	0.55	0.0	1.0			
318	304	304	0.954	0.0	1.0	44.5	68.3	−61.4	91.9	318	0.556	0.0	1.0	31.2	54.1	−80.1	96.8	304	0.567	0.0	1.0	0.556	0.0	1.0	31.2	54.1	−80.1	96.8	304	0.567	0.0	1.0			
319	305	305	0.979	0.0	1.0	45.6	69.4	−60.3	92.0	319 M_d	0.606	0.0	1.0	32.1	55.1	−78.5	96.0	305	0.583	0.0	1.0	0.606	0.0	1.0	32.1	55.1	−78.5	96.0	305	0.583	0.0	1.0			
320	306	306	1.0	0.0	0.998	46.5	70.3	−58.9	91.8	320	0.645	0.0	1.0	32.9	56.0	−77.0	95.2	306	0.6	0.0	1.0	0.645	0.0	1.0	32.9	56.0	−77.0	95.2	306	0.6	0.0	1.0			
321	307	307	1.0	0.0	0.981	45.9	69.9	−56.5	89.9	321	0.678	0.0	1.0	33.7	56.9	−75.4	94.5	307	0.617	0.0	1.0	0.678	0.0	1.0	33.7	56.9	−75.4	94.5	307	0.617	0.0	1.0			
322	308	308	1.0	0.0	0.965	45.4	69.4	−54.1	88.1	322	0.711	0.0	1.0	34.5	57.7	−73.7	93.7	308	0.633	0.0	1.0	0.711	0.0	1.0	34.5	57.7	−73.7	93.7	308	0.633	0.0	1.0			
323	309	309	1.0	0.0	0.949	44.8	68.8	−51.8	86.2	323	0.743	0.0	1.0	35.2	58.5	−72.1	92.9	309	0.65	0.0	1.0	0.743	0.0	1.0	35.2	58.5	−72.1	92.9	309	0.65	0.0	1.0			
324	310	310	1.0	0.0	0.932	44.3	68.2	−49.4	84.3	324	0.768	0.0	1.0	36.2	59.5	−70.9	92.6	310	0.667	0.0	1.0	0.768	0.0	1.0	36.2	59.5	−70.9	92.6	310	0.667	0.0	1.0			
325	311	311	1.0	0.0	0.916	43.7	67.5	−47.2	82.4	325	0.79	0.0	1.0	37.2	60.6	−69.6	92.4	311	0.683	0.0	1.0	0.79	0.0	1.0	37.2	60.6	−69.6	92.4	311	0.683	0.0	1.0			
326	312	312	1.0	0.0	0.899	43.2	66.8	−44.9	80.5	326	0.813	0.0	1.0	38.2	61.7	−68.4	92.2	312	0.7	0.0	1.0	0.813	0.0	1.0	38.2	61.7	−68.4	92.2	312	0.7	0.0	1.0			
327	313	312	1.0	0.0	0.883	42.6	66.0	−42.7	78.7	327	0.835	0.0	1.0	39.3	62.7	−67.2	92.0	313	0.717	0.0	1.0	0.813	0.0	1.0	38.2	61.7	−68.4	92.2	312	0.717	0.0	1.0			
328	314	313	1.0	0.0	0.87	42.2	65.6	−40.9	77.3	328	0.858	0.0	1.0	40.3	63.8	−65.9	91.8	314	0.733	0.0	1.0	0.835	0.0	1.0	39.3	62.7	−67.2	92.0	313	0.733	0.0	1.0			
329	315	314	1.0	0.0	0.862	42.0	65.6	−39.3	76.5	329	0.881	0.0	1.0	41.3	64.8	−64.7	91.6	315	0.75	0.0	1.0	0.858	0.0	1.0	40.3	63.8	−65.9	91.8	314	0.75	0.0	1.0			
330	316	315	1.0	0.0	0.853	41.8	65.5	−37.7	75.7	330	0.905	0.0	1.0	42.4	66.0	−63.6	91.7	316	0.767	0.0	1.0	0.881	0.0	1.0	41.3	64.8	−64.7	91.6	315	0.767	0.0	1.0			
331	317	316	1.0	0.0	0.844	41.5	65.4	−36.2	74.8	331	0.93	0.0	1.0	43.5	67.2	−62.5	91.8	317	0.783	0.0	1.0	0.905	0.0	1.0	42.4	66.0	−63.6	91.7	316	0.783	0.0	1.0			
332	318	317	1.0	0.0	0.836	41.3	65.3	−34.6	74.0	332	0.954	0.0	1.0	44.5	68.3	−61.4	91.9	318	0.8	0.0	1.0	0.93	0.0	1.0	43.5	67.2	−62.5	91.8	317	0.8	0.0	1.0			
333	319	318	1.0	0.0	0.827	41.1	65.2	−33.1	73.1	333	0.979	0.0	1.0	45.6	69.4	−60.3	92.0	319	0.817	0.0	1.0	0.954	0.0	1.0	44.5	68.3	−61.4	91.9	318	0.817	0.0	1.0			
334	320	319	1.0	0.0	0.818	40.9	65.0	−31.6	72.3	334	1.0	0.0	0.998	46.5	70.3	−58.9	91.8	320	0.833	0.0	1.0	0.979	0.0	1.0	45.6	69.4	−60.3	92.0	319	0.833	0.0	1.0			
335	321	320	1.0	0.0	0.809	40.7	64.8	−30.1	71.5	335	1.0	0.0	0.981	45.9	69.9	−56.5	89.9	321	0.85	0.0	1.0	1.0	0.0	0.998	46.5	70.3	−58.9	91.8	320	0.85	0.0	1.0			
336	322	321	1.0	0.0	0.801	40.4	64.5	−28.6	70.6	336	1.0	0.0	0.965	45.4	69.4	−54.1	88.1	322	0.867	0.0	1.0	1.0	0.0	0.981	45.9	69.9	−56.5	89.9	321	0.867	0.0	1.0			
337	323	322	1.0	0.0	0.792	40.2	64.3	−27.2	69.8	337	1.0	0.0	0.949	44.8	68.8	−51.8	86.2	323	0.883	0.0	1.0	1.0	0.0	0.965	45.4	69.4	−54.1	88.1	322	0.883	0.0	1.0			
338	324	323	1.0	0.0	0.783	40.0	64.0	−25.7	69.0	338	1.0	0.0	0.932	44.3	68.2	−49.4	84.3	324	0.9	0.0	1.0	1.0	0.0	0.949	44.8	68.8	−51.8	86.2	323	0.9	0.0	1.0			
339	325	324	1.0	0.0	0.774	39.8	63.6	−24.3	68.1	339	1.0	0.0	0.916	43.7	67.5	−47.2	82.4	325	0.917	0.0	1.0	1.0	0.0	0.932	44.3	68.2	−49.4	84.3	324	0.917	0.0	1.0			
340	326	325	1.0	0.0	0.766	39.6	63.2	−22.9	67.3	340	1.0	0.0	0.899	43.2	66.8	−44.9	80.5	326	0.933	0.0	1.0	1.0	0.0	0.916	43.7	67.5	−47.2	82.4	325	0.933	0.0	1.0			
341	327	326	1.0	0.0	0.757	39.3	62.8	−21.5	66.5	341	1.0	0.0	0.883	42.6	66.0	−42.7	78.7	327	0.95	0.0	1.0	1.0	0.0	0.899	43.2	66.8	−44.9	80.5	326	0.95	0.0	1.0			
342	328	327	1.0	0.0	0.748	39.1	62.5	−20.2	65.7	342	1.0	0.0	0.87	42.2	65.6	−40.9	77.3	328	0.967	0.0	1.0	1.0	0.0	0.883	42.6	66.0	−42.7	78.7	327	0.967	0.0	1.0			
343	329	328	1.0	0.0	0.741	39.0	62.6	−19.0	65.4	343	1.0	0.0	0.862	42.0	65.6	−39.3	76.5	329	0.983	0.0	1.0	1.0	0.0	0.87	42.2	65.6	−40.9	77.3	328	0.983	0.0	1.0			
344	330	329	1.0	0.0	0.733	38.9	62.6	−17.8	65.1	344	1.0	0.0	0.853	41.8	65.5	−37.7	75.7	330	1.0	0.0	1.0 M_s	1.0	0.0	0.862	42.0	65.6	−39.3	76.5	329	1.0	0.0	1.0 M_e			
345	331	330	1.0	0.0	0.726	38.8	62.6	−16.7	64.8	345	1.0	0.0	0.844	41.5	65.4	−36.2	74.8	331	1.0	0.0	0.983	1.0	0.0	0.853	41.8	65.5	−37.7	75.7	330	1.0	0.0	0.983			
346	332	331	1.0	0.0	0.718	38.7	62.6	−15.5	64.5	346	1.0	0.0	0.836	41.3	65.3	−34.6	74.0	332	1.0	0.0	0.967	1.0	0.0	0.844	41.5	65.4	−36.2	74.8	331	1.0	0.0	0.967			
347	333	331	1.0	0.0	0.711	38.6	62.5	−14.3	64.2	347	1.0	0.0	0.827	41.1	65.2	−33.1	73.1	333	1.0	0.0	0.95	1.0	0.0	0.844	41.5	65.4	−36.2	74.8	331	1.0	0.0	0.95			
348	334	332	1.0	0.0	0.703	38.5	62.5	−13.2	63.8	348	1.0	0.0	0.818	40.9	65.0	−31.6	72.3	334	1.0	0.0	0.933	1.0	0.0	0.836	41.3	65.3	−34.6	74.0	332	1.0	0.0	0.933			
349	335	333	1.0	0.0	0.696	38.4	62.4	−12.0	63.5	349	1.0	0.0	0.809	40.7	64.8	−30.1	71.5	335	1.0	0.0	0.917	1.0	0.0	0.827	41.1	65.2	−33.1	73.1	333	1.0	0.0	0.917			
350	336	334	1.0	0.0	0.688	38.3	62.3	−10.9	63.2	350	1.0	0.0	0.801	40.4	64.5	−28.6	70.6	336	1.0	0.0	0.9	1.0	0.0	0.818	40.9	65.0	−31.6	72.3	334	1.0	0.0	0.9			
351	337	335	1.0	0.0	0.68	38.2	62.1	−9.7	62.9	351	1.0	0.0	0.792	40.2	64.3	−27.2	69.8	337	1.0	0.0	0.883	1.0	0.0	0.809	40.7	64.8	−30.1	71.5	335	1.0	0.0	0.883			
352	338	336	1.0	0.0	0.673	38.1	62.0	−8.6	62.6	352	1.0	0.0	0.783	40.0	64.0	−25.7	69.0	338	1.0	0.0	0.867	1.0	0.0	0.801	40.4	64.5	−28.6	70.6	336	1.0	0.0	0.867			
353	339	337	1.0	0.0	0.665	38.0	61.8	−7.5	62.3	353	1.0	0.0	0.774	39.8	63.6	−24.3	68.1	339	1.0	0.0	0.85	1.0	0.0	0.792	40.2	64.3	−27.2	69.8	337	1.0	0.0	0.85			
354	340	338	1.0	0.0	0.658	37.9	61.6	−6.4	61.9	354	1.0	0.0	0.766	39.6	63.2	−22.9	67.3	340	1.0	0.0	0.833	1.0	0.0	0.783	40.0	64.0	−25.7	69.0	338	1.0	0.0	0.833			
355	341	339	1.0	0.0	0.65	37.8	61.4	−5.3	61.6	355	1.0	0.0	0.757	39.3	62.8	−21.5	66.5	341	1.0	0.0	0.817	1.0	0.0	0.774	39.8	63.6	−24.3	68.1	339	1.0	0.0	0.817			
356	342	340	1.0	0.0	0.643	37.7	61.2	−4.2	61.3	356	1.0	0.0	0.748	39.1	62.5	−20.2	65.7	342	1.0	0.0	0.8	1.0	0.0	0.766	39.6	63.2	−22.9	67.3	340	1.0	0.0	0.8			
357	343	341	1.0	0.0	0.635	37.6	60.9	−3.1	61.0	357	1.0	0.0	0.741	39.0	62.6	−19.0	65.4	343	1.0	0.0	0.783	1.0	0.0	0.757	39.3	62.8	−21.5	66.5	341	1.0	0.0	0.783			
358	344	342	1.0	0.0	0.627	37.5	60.6	−2.0	60.7	358	1.0	0.0	0.733	38.9	62.6	−17.8	65.1	344	1.0	0.0	0.767	1.0	0.0	0.748	39.1	62.5	−20.2	65.7	342	1.0	0.0	0.767			
359	345	343	1.0	0.0	0.62	37.4	60.6	−1.0	60.6	359	1.0	0.0	0.726	38.8	62.6	−16.7	64.8	345	1.0	0.0	0.75	1.0	0.0	0.741	39.0	62.6	−19.0	65.4	343	1.0	0.0	0.75			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 45.0, 101.6, 126.1, 201.3, 300.7, 319.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
359	345	343	1.0	0.0	0.62	37.4	60.6	−1.0	60.6	359	1.0	0.0	0.726	38.8	62.6	−16.7	64.8	345	1.0	0.0	0.75	1.0	0.0	0.741	39.0	62.6	−19.0	65.4	343	1.0	0.0	0.75			
0	346	344	1.0	0.0	0.613	37.4	60.7	0.0	60.7	0	1.0	0.0	0.718	38.7	62.6	−15.5	64.5	346	1.0	0.0	0.733	1.0	0.0	0.733	38.9	62.6	−17.8	65.1	344	1.0	0.0	0.733			
1	347	345	1.0	0.0	0.606	37.3	60.7	1.1	60.7	1	1.0	0.0	0.711	38.6	62.5	−14.3	64.2	347	1.0	0.0	0.717	1.0	0.0	0.726	38.8	62.6	−16.7	64.8	345	1.0	0.0	0.717			
2	348	346	1.0	0.0	0.598	37.3	60.8	2.1	60.8	2	1.0	0.0	0.703	38.5	62.5	−13.2	63.8	348	1.0	0.0	0.7	1.0	0.0	0.718	38.7	62.6	−15.5	64.5	346	1.0	0.0	0.7			
3	349	347	1.0	0.0	0.591	37.2	60.8	3.2	60.9	3	1.0	0.0	0.696	38.4	62.4	−12.0	63.5	349	1.0	0.0	0.683	1.0	0.0	0.711	38.6	62.5	−14.3	64.2	347	1.0	0.0	0.683			
4	350	348	1.0	0.0	0.584	37.2	60.8	4.3	60.9	4	1.0	0.0	0.688	38.3	62.3	−10.9	63.2	350	1.0	0.0	0.667	1.0	0.0	0.703	38.5	62.5	−13.2	63.8	348	1.0	0.0	0.667			
5	351	349	1.0	0.0	0.577	37.1	60.8	5.3	61.0	5	1.0	0.0	0.68	38.2	62.1	−9.7	62.9	351	1.0	0.0	0.65	1.0	0.0	0.696	38.4	62.4	−12.0	63.5	349	1.0	0.0	0.65			
6	352	349	1.0	0.0	0.57	37.0	60.7	6.4	61.1	6	1.0	0.0	0.673	38.1	62.0	−8.6	62.6	352	1.0	0.0	0.633	1.0	0.0	0.696	38.4	62.4	−12.0	63.5	349	1.0	0.0	0.633			
7	353	350	1.0	0.0	0.562	37.0	60.7	7.4	61.1	7	1.0	0.0	0.665	38.0	61.8	−7.5	62.3	353	1.0	0.0	0.617	1.0	0.0	0.688	38.3	62.3	−10.9	63.2	350	1.0	0.0	0.617			
8	354	351	1.0	0.0	0.555	36.9	60.6	8.5	61.2	8	1.0	0.0	0.658	37.9	61.6	−6.4	61.9	354	1.0	0.0	0.6	1.0	0.0	0.68	38.2	62.1	−9.7	62.9	351	1.0	0.0	0.6			
9	355	352	1.0	0.0	0.548	36.9	60.5	9.6	61.2	9	1.0	0.0	0.65	37.8	61.4	−5.3	61.6	355	1.0	0.0	0.583	1.0	0.0	0.673	38.1	62.0	−8.6	62.6	352	1.0	0.0	0.583			
10	356	353	1.0	0.0	0.541	36.8	60.4	10.6	61.3	10	1.0	0.0	0.643	37.7	61.2	−4.2	61.3	356	1.0	0.0	0.567	1.0	0.0	0.665	38.0	61.8	−7.5	62.3	353	1.0	0.0	0.567			
11	357	354	1.0	0.0	0.534	36.7	60.2	11.7	61.4	11	1.0	0.0	0.635	37.6	60.9	−3.1	61.0	357	1.0	0.0	0.55	1.0	0.0	0.658	37.9	61.6	−6.4	61.9	354	1.0	0.0	0.55			
12	358	355	1.0	0.0	0.526	36.7	60.1	12.8	61.4	12	1.0	0.0	0.627	37.5	60.6	−2.0	60.7	358	1.0	0.0	0.533	1.0	0.0	0.65	37.8	61.4	−5.3	61.6	355	1.0	0.0	0.533			
13	359	356	1.0	0.0	0.519	36.6	59.9	13.8	61.5	13	1.0	0.0	0.62	37.4	60.6	−1.0	60.6	359	1.0	0.0	0.517	1.0	0.0	0.643	37.7	61.2	−4.2	61.3	356	1.0	0.0	0.517			
14	360	357	1.0	0.0	0.512	36.6	59.7	14.9	61.5	14	1.0	0.0	0.613	37.4	60.7	0.0	60.7	0	1.0	0.0	0.5	1.0	0.0	0.635	37.6	60.9	−3.1	61.0	357	1.0	0.0	0.5			
15	361	358	1.0	0.0	0.505	36.5	59.5	15.9	61.6	15	1.0	0.0	0.606	37.3	60.7	1.1	60.7	1	1.0	0.0	0.483	1.0	0.0	0.627	37.5	60.6	−2.0	60.7	358	1.0	0.0	0.483			
16	362	359	1.0	0.0	0.497	36.5	59.4	17.0	61.8	16	1.0	0.0	0.598	37.3	60.8	2.1	60.8	2	1.0	0.0	0.467	1.0	0.0	0.62	37.4	60.6	−1.0	60.6	359	1.0	0.0	0.467			
17	363	360	1.0	0.0	0.489	36.4	59.5	18.2	62.2	17	1.0	0.0	0.591	37.2	60.8	3.2	60.9	3	1.0	0.0	0.45	1.0	0.0	0.613	37.4	60.7	0.0	60.7	0	1.0	0.0	0.45			
18	364	361	1.0	0.0	0.48	36.4	59.6	19.4	62.6	18	1.0	0.0	0.584	37.2	60.8	4.3	60.9	4	1.0	0.0	0.433	1.0	0.0	0.606	37.3	60.7	1.1	60.7	1	1.0	0.0	0.433			
19	365	362	1.0	0.0	0.472	36.3	59.6	20.5	63.1	19	1.0	0.0	0.577	37.1	60.8	5.3	61.0	5	1.0	0.0	0.417	1.0	0.0	0.598	37.3	60.8	2.1	60.8	2	1.0	0.0	0.417			
20	366	363	1.0	0.0	0.463	36.3	59.7	21.7	63.5	20	1.0	0.0	0.57	37.0	60.7	6.4	61.1	6	1.0	0.0	0.4	1.0	0.0	0.591	37.2	60.8	3.2	60.9	3	1.0	0.0	0.4			
21	367	364	1.0	0.0	0.454	36.2	59.7	22.9	63.9	21	1.0	0.0	0.562	37.0	60.7	7.4	61.1	7	1.0	0.0	0.383	1.0	0.0	0.584	37.2	60.8	4.3	60.9	4	1.0	0.0	0.383			
22	368	365	1.0	0.0	0.446	36.2	59.6	24.1	64.3	22	1.0	0.0	0.555	36.9	60.6	8.5	61.2	8	1.0	0.0	0.367	1.0	0.0	0.577	37.1	60.8	5.3	61.0	5	1.0	0.0	0.367			
23	369	366	1.0	0.0	0.437	36.1	59.6	25.3	64.8	23	1.0	0.0	0.548	36.9	60.5	9.6	61.2	9	1.0	0.0	0.35	1.0	0.0	0.57	37.0	60.7	6.4	61.1	6	1.0	0.0	0.35			
24	370	367	1.0	0.0	0.429	36.1	59.5	26.5	65.2	24	1.0	0.0	0.541	36.8	60.4	10.6	61.3	10	1.0	0.0	0.333	1.0	0.0	0.562	37.0	60.7	7.4	61.1	7	1.0	0.0	0.333			
25	371	367	1.0	0.0	0.42	36.1	59.5	27.7	65.6	25	1.0	0.0	0.534	36.7	60.2	11.7	61.4	11	1.0	0.0	0.317	1.0	0.0	0.562	37.0	60.7	7.4	61.1	7	1.0	0.0	0.317			
26	372	368	1.0	0.0	0.412	36.0	59.3	28.9	66.0	26	1.0	0.0	0.526	36.7	60.1	12.8	61.4	12	1.0	0.0	0.3	1.0	0.0	0.555	36.9	60.6	8.5	61.2	8	1.0	0.0	0.3			
27	373	369	1.0	0.0	0.403	36.0	59.2	30.2	66.4	27	1.0	0.0	0.519	36.6	59.9	13.8	61.5	13	1.0	0.0	0.283	1.0	0.0	0.548	36.9	60.5	9.6	61.2	9	1.0	0.0	0.283			
28	374	370	1.0	0.0	0.395	35.9	59.0	31.4	66.9	28	1.0	0.0	0.512	36.6	59.7	14.9	61.5	14	1.0	0.0	0.267	1.0	0.0	0.541	36.8	60.4	10.6	61.3	10	1.0	0.0	0.267			
29	375	371	1.0	0.0	0.386	35.9	58.9	32.6	67.3	29	1.0	0.0	0.505	36.5	59.5	15.9	61.6	15	1.0	0.0	0.25	1.0	0.0	0.534	36.7	60.2	11.7	61.4	11	1.0	0.0	0.25			
30	376	372	1.0	0.0	0.378	35.8	58.6	33.9	67.7	30	1.0	0.0	0.497	36.5	59.4	17.0	61.8	16	1.0	0.0	0.233	1.0	0.0	0.526	36.7	60.1	12.8	61.4	12	1.0	0.0	0.233			
31	377	373	1.0	0.0	0.366	35.8	58.7	35.3	68.5	31	1.0	0.0	0.489	36.4	59.5	18.2	62.2	17	1.0	0.0	0.217	1.0	0.0	0.519	36.6	59.9	13.8	61.5	13	1.0	0.0	0.217			
32	378	374	1.0	0.0	0.354	35.8	58.8	36.7	69.3	32	1.0	0.0	0.48	36.4	59.6	19.4	62.6	18	1.0	0.0	0.2	1.0	0.0	0.512	36.6	59.7	14.9	61.5	14	1.0	0.0	0.2			
33	379	375	1.0	0.0	0.342	35.8	58.9	38.2	70.2	33	1.0	0.0	0.472	36.3	59.6	20.5	63.1	19	1.0	0.0	0.183	1.0	0.0	0.505	36.5	59.5	15.9	61.6	15	1.0	0.0	0.183			
34	380	376	1.0	0.0	0.33	35.8	58.9	39.7	71.1	34	1.0	0.0	0.463	36.3	59.7	21.7	63.5	20	1.0	0.0	0.167	1.0	0.0	0.497	36.5	59.4	17.0	61.8	16	1.0	0.0	0.167			
35	381	377	1.0	0.0	0.318	35.7	58.9	41.3	71.9	35	1.0	0.0	0.454	36.2	59.7	22.9	63.9	21	1.0	0.0	0.15	1.0	0.0	0.489	36.4	59.5	18.2	62.2	17	1.0	0.0	0.15			
36	382	378	1.0	0.0	0.305	35.7	58.9	42.8	72.8	36	1.0	0.0	0.446	36.2	59.6	24.1	64.3	22	1.0	0.0	0.133	1.0	0.0	0.48	36.4	59.6	19.4	62.6	18	1.0	0.0	0.133			
37	383	379	1.0	0.0	0.293	35.7	58.9	44.3	73.7	37	1.0	0.0	0.437	36.1	59.6	25.3	64.8	23	1.0	0.0	0.117	1.0	0.0	0.472	36.3	59.6	20.5	63.1	19	1.0	0.0	0.117			
38	384	380	1.0	0.0	0.281	35.7	58.8	45.9	74.6	38	1.0	0.0	0.429	36.1	59.5	26.5	65.2	24	1.0	0.0	0.1	1.0	0.0	0.463	36.3	59.7	21.7	63.5	20	1.0	0.0	0.1			
39	385	381	1.0	0.0	0.269	35.7	58.6	47.5	75.4	39	1.0	0.0	0.42	36.1	59.5	27.7	65.6	25	1.0	0.0	0.083	1.0	0.0	0.454	36.2	59.7	22.9	63.9	21	1.0	0.0	0.083			
40	386	382	1.0	0.0	0.257	35.6	58.5	49.1	76.3	40	1.0	0.0	0.412	36.0	59.3	28.9	66.0	26	1.0	0.0	0.067	1.0	0.0	0.446	36.2	59.6	24.1	64.3	22	1.0	0.0	0.067			
41	387	383	1.0	0.0	0.234	35.6	58.4	50.7	77.3	41	1.0	0.0	0.403	36.0	59.2	30.2	66.4	27	1.0	0.0	0.05	1.0	0.0	0.437	36.1	59.6	25.3	64.8	23	1.0	0.0	0.05			
42	388	384	1.0	0.0	0.198	35.6	58.4	52.6	78.5	42	1.0	0.0	0.395	35.9	59.0	31.4	66.9	28	1.0	0.0	0.033	1.0	0.0	0.429	36.1	59.5	26.5	65.2	24	1.0	0.0	0.033			
43	389	385	1.0	0.0	0.163	35.6	58.3	54.4	79.8	43	1.0	0.0	0.386	35.9	58.9	32.6	67.3	29	1.0	0.0	0.017	1.0	0.0	0.42	36.1	59.5	27.7	65.6	25	1.0	0.0	0.017			
44	390	385	1.0	0.0	0.128	35.5	58.2	56.2	81.0	44 R_d	1.0	0.0	0.378	35.8	58.6	33.9	67.7	30	1.0	0.0	0.0 R_s	1.0	0.0	0.42	36.1	59.5	27.7	65.6	25	1.0	0.0	0.0 R_e			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 45.0, 101.6, 126.1, 201.3, 300.7, 319.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

***Geräte*-CIELAB (a^*_d, b^*_d)-Diagramm**



Y=J_d Gelb
LCH^*_d = 81.9 85.7 101.5
LAB^*_d = 81.9 −17.1 83.9
rgb^*_d = 1.0 1.0 0.0

O=R_d Orangerot
LCH^*_d = 35.5 82.2 44.9
LAB^*_d = 35.5 58.1 58.0
rgb^*_d = 1.0 0.0 0.0

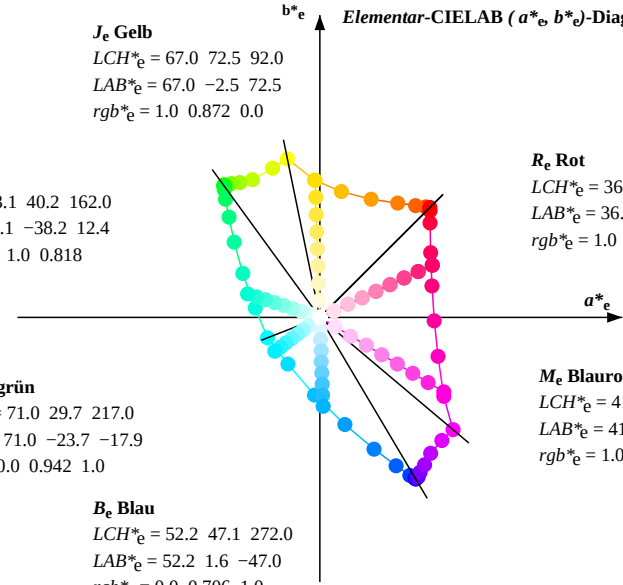
L=G_d Laubgrün
LCH^*_d = 70.5 86.4 126.0
LAB^*_d = 70.5 −50.8 69.8
rgb^*_d = 0.0 1.0 0.0

M=M_d Magentarot
LCH^*_d = 46.5 92.0 319.8
LAB^*_d = 46.5 70.3 −59.3
rgb^*_d = 1.0 0.0 1.0

C=C_d Cyanblau
LCH^*_d = 75.2 29.6 201.3
LAB^*_d = 75.2 −27.6 −10.7
rgb^*_d = 0.0 1.0 1.0

V=B_d Violettblau
LCH^*_d = 28.4 99.4 300.6
LAB^*_d = 28.4 50.7 −85.5
rgb^*_d = 0.0 0.0 1.0

***Elementar*-CIELAB (a^*_e, b^*_e)-Diagramm**



J_e Gelb
LCH^*_e = 67.0 72.5 92.0
LAB^*_e = 67.0 −2.5 72.5
rgb^*_e = 1.0 0.872 0.0

G_e Grün
LCH^*_e = 73.1 40.2 162.0
LAB^*_e = 73.1 −38.2 12.4
rgb^*_e = 0.0 1.0 0.818

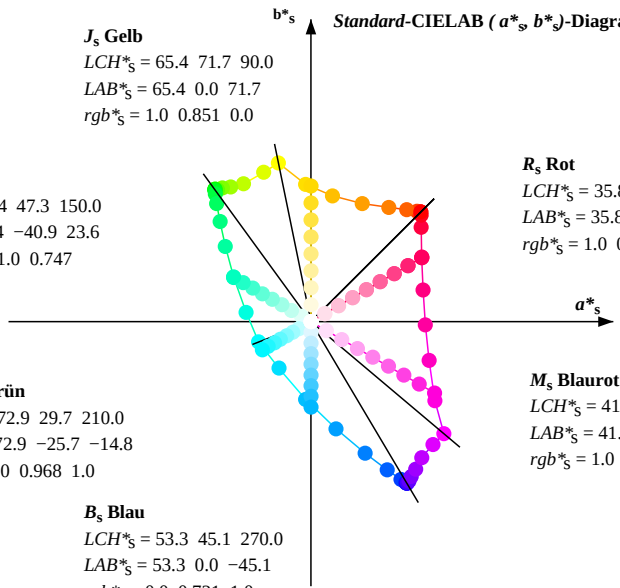
R_e Rot
LCH^*_e = 36.0 65.5 25.0
LAB^*_e = 36.0 59.4 27.7
rgb^*_e = 1.0 0.0 0.42

C_e Blaugrün
LCH^*_e = 71.0 29.7 217.0
LAB^*_e = 71.0 −23.7 −17.9
rgb^*_e = 0.0 0.942 1.0

M_e Blaurot
LCH^*_e = 41.9 76.4 329.0
LAB^*_e = 41.9 65.5 −39.3
rgb^*_e = 1.0 0.0 0.861

B_e Blau
LCH^*_e = 52.2 47.1 272.0
LAB^*_e = 52.2 1.6 −47.0
rgb^*_e = 0.0 0.706 1.0

***Standard*-CIELAB (a^*_s, b^*_s)-Diagramm**



J_s Gelb
LCH^*_s = 65.4 71.7 90.0
LAB^*_s = 65.4 0.0 71.7
rgb^*_s = 1.0 0.851 0.0

G_s Grün
LCH^*_s = 72.4 47.3 150.0
LAB^*_s = 72.4 −40.9 23.6
rgb^*_s = 0.0 1.0 0.747

R_s Rot
LCH^*_s = 35.8 67.7 30.0
LAB^*_s = 35.8 58.6 33.8
rgb^*_s = 1.0 0.0 0.377

C_s Blaugrün
LCH^*_s = 72.9 29.7 210.0
LAB^*_s = 72.9 −25.7 −14.8
rgb^*_s = 0.0 0.968 1.0

M_s Blaurot
LCH^*_s = 41.7 75.6 330.0
LAB^*_s = 41.7 65.5 −37.8
rgb^*_s = 1.0 0.0 0.853

B_s Blau
LCH^*_s = 53.3 45.1 270.0
LAB^*_s = 53.3 0.0 −45.1
rgb^*_s = 0.0 0.721 1.0

Anmerkung zu den CIELAB-Buntheits-Diagrammen (a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

1. Für die rgb^*_d-Eingabedaten wurden die CIELAB−Daten LCH^*_d und LAB^*_d gemessen.

$h_{ab,s}$ rgb^*_d

$$h_{ab,s} = atan\ [\ r^*_d\ cos(30) + g^*_d\ cos(150)\ ]\ /\ [\ r^*_d\ sin(30) + g^*_d\ sin(150) + b^*_d\ sin(270)\ ] \quad (1)$$

3. Für die 48 oder 360 gleichabständig gestuften Standard-Bunttonwinkel $h_{ab,s}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der 60Grad-Farben *s:* $h_{ab,si}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Bunttonkreis:

$$h_{48ab,sij} = h_{ab,si} + j\ [h_{ab,si+1} - h_{ab,si}\ ]\ /8\ (\ i = 0, 1, ..., 5;\ j = 0, 1, ..., 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j\ [h_{ab,si+1} - h_{ab,si}\ ]\ /60\ (\ i = 0, 1, ..., 5;\ j = 0, 1, ..., 59) \quad (3)$$

4. Für die 48 oder 360 Elementar-Bunttonwinkel $h_{ab,e}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der Elementar-Farben *e:* $h_{ab,ei}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Elementar-Bunttonkreis:

$$h_{48ab,eij} = h_{ab,ei} + j\ [h_{ab,ei+1} - h_{ab,ei}\ ]\ /8\ (\ i = 0, 1, ..., 5;\ j = 0, 1, ..., 7) \quad (4)$$

$$h_{360ab,eij} = h_{ab,ei} + j\ [h_{ab,ei+1} - h_{ab,ei}\ ]\ /60\ (\ i = 0, 1, ..., 5;\ j = 0, 1, ..., 59) \quad (5)$$

5. Für jeden Elementar-Bunttonwinkel $h_{ab,e}$ gibt es einem genau definierten Geräte-Bunttonwinkel $h_{ab,d}$ siehe die folgenden Tabellen, Spalten 1 bis 3.

6. Die Werte rgb^*_{de} erzeugen die Ausgabe der geräteunabhängigen Elemetar-Bunttöne

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 45.0, 101.6, 126.1, 201.3, 300.7, 319.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd50M			*LAB**dd50Mx (x=LabCh)					*rgb**ds50M			*LAB**ds50Mx (x=LabCh)					*rgb**s50M			*rgb**de50M			*LAB**de50Mx (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
45.0	30.0	25.5	1.0	0.0	0.0	35.5	58.2	58.1	82.2	45.0	1.0	0.0	0.378	35.8	58.6	33.9	67.7	30	1.0	0.0	0.0	1.0	0.0	0.42	36.1	59.5	27.7	65.6	25	1.0	0.0	0.0			
45.1	37.5	33.8	1.0	0.125	0.0	35.6	57.8	58.0	81.9	45.1	1.0	0.0	0.281	35.7	58.8	45.9	74.6	38	1.0	0.125	0.0	1.0	0.0	0.33	35.8	58.9	39.7	71.1	34	1.0	0.125	0.0			
46.1	45.0	42.2	1.0	0.25	0.0	36.3	56.2	58.4	81.0	46.1	1.0	0.05	0.0	35.6	58.1	58.1	82.1	45	1.0	0.25	0.0	1.0	0.0	0.198	35.6	58.4	52.6	78.5	42	1.0	0.25	0.0			
49.4	52.5	50.5	1.0	0.375	0.0	38.4	50.7	59.2	78.0	49.4	1.0	0.445	0.0	40.8	45.3	60.1	75.3	53	1.0	0.375	0.0	1.0	0.406	0.0	39.5	48.3	59.7	76.8	51	1.0	0.375	0.0			
55.8	60.0	58.9	1.0	0.5	0.0	42.6	41.1	60.5	73.2	55.8	1.0	0.549	0.0	45.2	35.6	61.6	71.2	60	1.0	0.5	0.0	1.0	0.538	0.0	44.6	36.9	61.4	71.6	59	1.0	0.5	0.0			
66.5	67.5	67.2	1.0	0.625	0.0	49.2	27.2	62.5	68.1	66.5	1.0	0.639	0.0	50.1	25.5	63.1	68.1	68	1.0	0.625	0.0	1.0	0.63	0.0	49.5	26.6	62.7	68.1	67	1.0	0.625	0.0			
80.3	75.0	75.6	1.0	0.75	0.0	57.7	11.3	66.6	67.6	80.3	1.0	0.702	0.0	54.4	17.5	65.5	67.8	75	1.0	0.75	0.0	1.0	0.711	0.0	55.0	16.4	65.7	67.7	76	1.0	0.75	0.0			
92.2	82.5	84.0	1.0	0.875	0.0	67.3	−2.7	72.6	72.7	92.2	1.0	0.778	0.0	59.9	8.4	68.2	68.7	83	1.0	0.875	0.0	1.0	0.788	0.0	60.7	7.2	68.8	69.1	84	1.0	0.875	0.0			
101.6	90.0	92.3	1.0	1.0	0.0	82.0	−17.1	84.0	85.7	101.6	1.0	0.852	0.0	65.5	0.0	71.7	71.7	90	1.0	1.0	0.0	1.0	0.873	0.0	67.1	−2.4	72.6	72.6	92	1.0	1.0	0.0			
107.6	97.5	101.1	0.875	1.0	0.0	77.6	−24.9	79.0	82.8	107.6	1.0	0.952	0.0	76.4	−11.1	79.9	80.7	98	0.875	1.0	0.0	1.0	0.992	0.0	81.1	−16.1	83.3	84.9	101	0.875	1.0	0.0			
116.1	105.0	109.8	0.75	1.0	0.0	72.3	−35.5	72.9	81.1	116.1	0.929	1.0	0.0	79.5	−21.7	81.2	84.1	105	0.75	1.0	0.0	0.839	1.0	0.0	76.1	−28.1	77.4	82.3	110	0.75	1.0	0.0			
120.8	112.5	118.5	0.625	1.0	0.0	71.4	−42.3	71.2	82.9	120.8	0.795	1.0	0.0	74.2	−31.8	75.2	81.7	113	0.625	1.0	0.0	0.672	1.0	0.0	71.8	−39.8	71.9	82.2	119	0.625	1.0	0.0			
123.5	120.0	127.3	0.5	1.0	0.0	71.2	−46.8	70.8	84.9	123.5	0.645	1.0	0.0	71.6	−41.2	71.6	82.6	120	0.5	1.0	0.0	0.0	1.0	0.263	70.7	−50.5	67.1	84.0	127	0.5	1.0	0.0			
125.3	127.5	136.0	0.375	1.0	0.0	70.6	−49.2	69.7	85.4	125.3	0.0	1.0	0.332	70.7	−50.1	64.2	81.5	128	0.375	1.0	0.0	0.0	1.0	0.573	71.3	−46.6	45.1	65.0	136	0.375	1.0	0.0			
125.8	135.0	144.7	0.25	1.0	0.0	70.7	−50.5	70.1	86.4	125.8	0.0	1.0	0.554	71.3	−47.1	47.2	66.7	135	0.25	1.0	0.0	0.0	1.0	0.693	72.0	−43.3	30.4	53.0	145	0.25	1.0	0.0			
125.9	142.5	153.5	0.125	1.0	0.0	70.7	−50.7	70.0	86.5	125.9	0.0	1.0	0.672	71.9	−44.1	33.3	55.3	143	0.125	1.0	0.0	0.0	1.0	0.766	72.6	−40.4	20.6	45.4	153	0.125	1.0	0.0			
126.1	150.0	162.2	0.0	1.0	0.0	70.6	−50.8	69.9	86.4	126.1	0.0	1.0	0.747	72.4	−40.9	23.7	47.3	150	0.0	1.0	0.0	0.0	1.0	0.818	73.2	−38.2	12.4	40.3	162	0.0	1.0	0.0			
126.2	157.5	169.1	0.0	1.0	0.125	70.6	−50.7	69.4	86.0	126.2	0.0	1.0	0.795	72.9	−39.4	15.9	42.6	158	0.0	1.0	0.125	0.0	1.0	0.859	73.6	−35.5	6.9	36.2	169	0.0	1.0	0.125			
126.8	165.0	175.9	0.0	1.0	0.25	70.6	−50.5	67.6	84.5	126.8	0.0	1.0	0.835	73.3	−37.1	10.0	38.5	165	0.0	1.0	0.25	0.0	1.0	0.893	73.9	−33.7	2.4	33.9	176	0.0	1.0	0.25			
128.6	172.5	182.8	0.0	1.0	0.375	70.8	−49.8	62.4	79.9	128.6	0.0	1.0	0.88	73.8	−34.1	4.2	34.4	173	0.0	1.0	0.375	0.0	1.0	0.922	74.3	−32.6	−1.6	32.7	183	0.0	1.0	0.375			
132.2	180.0	189.6	0.0	1.0	0.5	71.0	−48.0	53.0	71.6	132.2	0.0	1.0	0.91	74.1	−33.1	0.0	33.2	180	0.0	1.0	0.5	0.0	1.0	0.952	74.7	−31.0	−5.4	31.6	190	0.0	1.0	0.5			
138.7	187.5	196.4	0.0	1.0	0.625	71.6	−45.1	39.8	60.3	138.7	0.0	1.0	0.944	74.6	−31.5	−4.3	31.9	188	0.0	1.0	0.625	0.0	1.0	0.977	75.0	−29.3	−8.3	30.6	196	0.0	1.0	0.625			
150.2	195.0	203.3	0.0	1.0	0.75	72.5	−40.7	23.3	47.0	150.2	0.0	1.0	0.973	74.9	−29.6	−7.9	30.7	195	0.0	1.0	0.75	0.0	0.994	1.0	74.8	−27.2	−11.5	29.7	203	0.0	1.0	0.75			
171.8	202.5	210.1	0.0	1.0	0.875	73.7	−34.2	4.9	34.6	171.8	0.0	0.994	1.0	74.8	−27.2	−11.5	29.7	203	0.0	1.0	0.875	0.0	0.968	1.0	72.9	−25.7	−14.8	29.7	210	0.0	1.0	0.875			
201.3	210.0	217.0	0.0	1.0	1.0	75.2	−27.5	−10.7	29.7	201.3	0.0	0.968	1.0	72.9	−25.7	−14.8	29.7	210	0.0	1.0	1.0	0.0	0.943	1.0	71.1	−23.7	−17.8	29.8	217	0.0	1.0	1.0			
235.5	217.5	223.8	0.0	0.875	1.0	66.1	−16.9	−24.6	29.9	235.5	0.0	0.939	1.0	70.8	−23.4	−18.2	29.8	218	0.0	0.875	1.0	0.0	0.917	1.0	69.2	−21.4	−20.6	29.9	224	0.0	0.875	1.0			
266.0	225.0	230.7	0.0	0.75	1.0	55.6	−2.7	−41.0	41.2	266.0	0.0	0.913	1.0	68.9	−21.0	−21.0	29.9	225	0.0	0.75	1.0	0.0	0.891	1.0	67.3	−18.7	−23.1	29.9	231	0.0	0.75	1.0			
283.2	232.5	237.5	0.0	0.625	1.0	45.9	13.3	−56.6	58.2	283.2	0.0	0.884	1.0	66.8	−17.9	−23.8	29.9	233	0.0	0.625	1.0	0.0	0.865	1.0	65.3	−16.3	−26.1	30.9	238	0.0	0.625	1.0			
292.4	240.0	244.4	0.0	0.5	1.0	38.0	28.7	−69.6	75.4	292.4	0.0	0.856	1.0	64.6	−15.7	−27.3	31.6	240	0.0	0.5	1.0	0.0	0.84	1.0	63.2	−14.4	−29.6	33.1	244	0.0	0.5	1.0			
297.2	247.5	251.2	0.0	0.375	1.0	32.7	40.4	−78.4	88.3	297.2	0.0	0.824	1.0	61.8	−12.8	−31.9	34.6	248	0.0	0.375	1.0	0.0	0.811	1.0	60.8	−11.5	−33.6	35.7	251	0.0	0.375	1.0			
299.7	255.0	258.0	0.0	0.25	1.0	29.6	47.7	−83.4	96.2	299.7	0.0	0.795	1.0	59.4	−9.5	−35.8	37.1	255	0.0	0.25	1.0	0.0	0.783	1.0	58.4	−7.9	−37.3	38.2	258	0.0	0.25	1.0			
300.5	262.5	264.9	0.0	0.125	1.0	28.7	50.1	−85.0	98.8	300.5	0.0	0.762	1.0	56.7	−4.8	−39.7	40.1	263	0.0	0.125	1.0	0.0	0.754	1.0	56.0	−3.5	−40.6	40.8	265	0.0	0.125	1.0			
300.7	270.0	271.7	0.0	0.0	1.0	28.5	50.7	−85.4	99.4	300.7	0.0	0.721	1.0	53.4	0.0	−45.0	45.1	270	0.0	0.0	1.0	0.0	0.707	1.0	52.2	1.6	−47.0	47.1	272	0.0	0.0	1.0			
300.7	277.5	278.8	0.125	0.0	1.0	28.4	50.8	−85.4	99.4	300.7	0.0	0.663	1.0	48.8	7.4	−52.5	53.1	278	0.125	0.0	1.0	0.0	0.655	1.0	48.3	8.5	−53.3	54.1	279	0.125	0.0	1.0			
300.9	285.0	286.0	0.25	0.0	1.0	28.5	51.0	−85.0	99.2	300.9	0.0	0.6	1.0	44.3	15.9	−59.4	61.6	285	0.25	0.0	1.0	0.0	0.587	1.0	43.5	17.5	−60.9	63.5	286	0.25	0.0	1.0			
301.6	292.5	293.1	0.375	0.0	1.0	29.1	52.0	−84.3	99.1	301.6	0.0	0.484	1.0	37.3	30.1	−70.8	77.0	293	0.375	0.0	1.0	0.0	0.484	1.0	37.3	30.1	−70.8	77.0	293	0.375	0.0	1.0			
302.9	300.0	300.2	0.5	0.0	1.0	30.3	53.0	−81.8	97.6	302.9	0.0	0.204	1.0	29.3	48.6	−84.0	97.1	300	0.5	0.0	1.0	0.0	0.204	1.0	29.3	48.6	−84.0	97.1	300	0.5	0.0	1.0			
305.4	307.5	307.3	0.625	0.0	1.0	32.4	55.4	−78.0	95.7	305.4	0.711	0.0	1.0	34.5	57.7	−73.7	93.7	308	0.625	0.0	1.0	0.678	0.0	1.0	33.7	56.9	−75.4	94.5	307	0.625	0.0	1.0			
309.2	315.0	314.4	0.75	0.0	1.0	35.4	58.7	−71.8	92.8	309.2	0.881	0.0	1.0	41.3	64.8	−64.7	91.6	315	0.75	0.0	1.0	0.858	0.0	1.0	40.3	63.8	−65.9	91.8	314	0.75	0.0	1.0			
314.8	322.5	321.5	0.875	0.0	1.0	41.1	64.5	−65.0	91.6	314.8	1.0	0.0	0.949	44.8	68.8	−51.8	86.2	323	0.875	0.0	1.0	1.0	0.0	0.981	45.9	69.9	−56.5	89.9	321	0.875	0.0	1.0			
319.9	330.0	328.6	1.0	0.0	1.0	46.5	70.4	−59.2	92.1	319.9	1.0	0.0	0.853	41.8	65.5	−37.7	75.7	330	1.0	0.0	1.0	1.0	0.0	0.862	42.0	65.6	−39.3	76.5	329	1.0	0.0	1.0			
327.5	337.5	335.7	1.0	0.0	0.875	42.3	65.6	−41.7	77.8	327.5	1.0	0.0	0.783	40.0	64.0	−25.7	69.0	338	1.0	0.0	0.875	1.0	0.0	0.801	40.4	64.5	−28.6	70.6	336	1.0	0.0	0.875			
341.8	345.0	342.8	1.0	0.0	0.75	39.2	62.5	−20.5	65.8	341.8	1.0	0.0	0.726	38.8	62.6	−16.7	64.8	345	1.0	0.0	0.75	1.0	0.0	0.741	39.0	62.6	−19.0	65.4	343	1.0	0.0	0.75			
358.3	352.5	349.9	1.0	0.0	0.625	37.5	60.6	−1.7	60.6	358.3	1.0	0.0	0.665	38.0	61.8	−7.5	62.3	353	1.0	0.0	0.625	1.0	0.0	0.688	38.3	62.3	−10.9	63.2	350	1.0	0.0	0.625			
375.7	360.0	357.0	1.0	0.0	0.5	36.5	59.3	16.6	61.6	375.7	1.0	0.0	0.613	37.4	60.7	0.0	60.7	0	1.0	0.0	0.5	1.0	0.0	0.635	37.6	60.9	−3.1	61.0	357	1.0	0.0	0.5			
390.3	367.5	364.2	1.0	0.0	0.375	35.8	58.6	34.2	67.8	390.3	1.0	0.0	0.555	36.9	60.6	8.5	61.2	8	1.0	0.0	0.375	1.0	0.0	0.584	37.2	60.8	4.3	60.9	4	1.0	0.0	0.375			
400.5	375.0	371.3	1.0	0.0	0.25	35.6	58.3	49.9	76.8	400.5	1.0	0.0	0.505	36.5	59.5	15.9	61.6	15	1.0	0.0	0.25	1.0	0.0	0.534	36.7	60.2	11.7	61.4	11	1.0	0.0	0.25			
404.1	382.5	378.4	1.0	0.0	0.125	35.5	58.2	56.4	81.1	404.1	1.0	0.0	0.437	36.1	59.6	25.3	64.8	23	1.0	0.0	0.125	1.0	0.0	0.48	36.4	59.6	19.4	62.6	18	1.0	0.0	0.125			
405.0	390.0	385.5	1.0	0.0	0.0	35.5	58.2	58.1	82.2	405.0	1.0	0.0	0.378	35.8	58.6	33.9	67.7	30	1.0	0.0	0.0	1.0	0.0	0.42	36.1	59.5	27.7	65.6	25	1.0	0.0	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Buntton winkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Buntton winkel der Gerätefarben *d:* $h_{ab,d}$ = 45.0, 101.6, 126.1, 201.3, 300.7, 319.9; Sechs Buntton winkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
44	30	25	1.0	0.0	0.128	35.5	58.2	56.2	81.0	44	R_d	1.0	0.0	0.378	35.8	58.6	33.9	67.7	30	1.0	0.0	0.0	R_s	1.0	0.0	0.42	36.1	59.5	27.7	65.6	25	1.0	0.0	0.0	R_e			
45	31	27	1.0	0.05	0.0	35.6	58.1	58.1	82.1	45		1.0	0.0	0.366	35.8	58.7	35.3	68.5	31	1.0	0.017	0.0		1.0	0.0	0.403	36.0	59.2	30.2	66.4	27	1.0	0.017	0.0				
46	32	28	1.0	0.236	0.0	36.3	56.3	58.3	81.1	46		1.0	0.0	0.354	35.8	58.8	36.7	69.3	32	1.0	0.033	0.0		1.0	0.0	0.395	35.9	59.0	31.4	66.9	28	1.0	0.033	0.0				
47	33	29	1.0	0.283	0.0	36.9	54.7	58.6	80.2	47		1.0	0.0	0.342	35.8	58.9	38.2	70.2	33	1.0	0.05	0.0		1.0	0.0	0.386	35.9	58.9	32.6	67.3	29	1.0	0.05	0.0				
48	34	30	1.0	0.321	0.0	37.5	53.0	58.9	79.3	48		1.0	0.0	0.33	35.8	58.9	39.7	71.1	34	1.0	0.067	0.0		1.0	0.0	0.378	35.8	58.6	33.9	67.7	30	1.0	0.067	0.0				
49	35	31	1.0	0.359	0.0	38.2	51.4	59.1	78.4	49		1.0	0.0	0.318	35.7	58.9	41.3	71.9	35	1.0	0.083	0.0		1.0	0.0	0.366	35.8	58.7	35.3	68.5	31	1.0	0.083	0.0				
50	36	32	1.0	0.386	0.0	38.8	49.8	59.4	77.5	50		1.0	0.0	0.305	35.7	58.9	42.8	72.8	36	1.0	0.1	0.0		1.0	0.0	0.354	35.8	58.8	36.7	69.3	32	1.0	0.1	0.0				
51	37	33	1.0	0.406	0.0	39.5	48.3	59.7	76.8	51		1.0	0.0	0.293	35.7	58.9	44.3	73.7	37	1.0	0.117	0.0		1.0	0.0	0.342	35.8	58.9	38.2	70.2	33	1.0	0.117	0.0				
52	38	34	1.0	0.426	0.0	40.1	46.8	59.9	76.0	52		1.0	0.0	0.281	35.7	58.8	45.9	74.6	38	1.0	0.133	0.0		1.0	0.0	0.33	35.8	58.9	39.7	71.1	34	1.0	0.133	0.0				
53	39	36	1.0	0.445	0.0	40.8	45.3	60.1	75.3	53		1.0	0.0	0.269	35.7	58.6	47.5	75.4	39	1.0	0.15	0.0		1.0	0.0	0.305	35.7	58.9	42.8	72.8	36	1.0	0.15	0.0				
54	40	37	1.0	0.465	0.0	41.5	43.8	60.3	74.5	54		1.0	0.0	0.257	35.6	58.5	49.1	76.3	40	1.0	0.167	0.0		1.0	0.0	0.293	35.7	58.9	44.3	73.7	37	1.0	0.167	0.0				
55	41	38	1.0	0.485	0.0	42.1	42.3	60.4	73.7	55		1.0	0.0	0.234	35.6	58.4	50.7	77.3	41	1.0	0.183	0.0		1.0	0.0	0.281	35.7	58.8	45.9	74.6	38	1.0	0.183	0.0				
56	42	39	1.0	0.503	0.0	42.8	40.9	60.6	73.1	56		1.0	0.0	0.198	35.6	58.4	52.6	78.5	42	1.0	0.2	0.0		1.0	0.0	0.269	35.7	58.6	47.5	75.4	39	1.0	0.2	0.0				
57	43	40	1.0	0.514	0.0	43.4	39.5	60.9	72.6	57		1.0	0.0	0.163	35.6	58.3	54.4	79.8	43	1.0	0.217	0.0		1.0	0.0	0.257	35.6	58.5	49.1	76.3	40	1.0	0.217	0.0				
58	44	41	1.0	0.526	0.0	44.0	38.2	61.2	72.1	58		1.0	0.0	0.128	35.5	58.2	56.2	81.0	44	1.0	0.233	0.0		1.0	0.0	0.234	35.6	58.4	50.7	77.3	41	1.0	0.233	0.0				
59	45	42	1.0	0.538	0.0	44.6	36.9	61.4	71.6	59		1.0	0.05	0.0	35.6	58.1	58.1	82.1	45	1.0	0.25	0.0		1.0	0.0	0.198	35.6	58.4	52.6	78.5	42	1.0	0.25	0.0				
60	46	43	1.0	0.549	0.0	45.2	35.6	61.6	71.2	60		1.0	0.236	0.0	36.3	56.3	58.3	81.1	46	1.0	0.267	0.0		1.0	0.0	0.163	35.6	58.3	54.4	79.8	43	1.0	0.267	0.0				
61	47	44	1.0	0.561	0.0	45.8	34.3	61.8	70.7	61		1.0	0.283	0.0	36.9	54.7	58.6	80.2	47	1.0	0.283	0.0		1.0	0.0	0.128	35.5	58.2	56.2	81.0	44	1.0	0.283	0.0				
62	48	46	1.0	0.573	0.0	46.4	33.0	62.0	70.2	62		1.0	0.321	0.0	37.5	53.0	58.9	79.3	48	1.0	0.3	0.0		1.0	0.236	0.0	36.3	56.3	58.3	81.1	46	1.0	0.3	0.0				
63	49	47	1.0	0.584	0.0	47.0	31.7	62.2	69.8	63		1.0	0.359	0.0	38.2	51.4	59.1	78.4	49	1.0	0.317	0.0		1.0	0.283	0.0	36.9	54.7	58.6	80.2	47	1.0	0.317	0.0				
64	50	48	1.0	0.596	0.0	47.7	30.4	62.3	69.3	64		1.0	0.386	0.0	38.8	49.8	59.4	77.5	50	1.0	0.333	0.0		1.0	0.321	0.0	37.5	53.0	58.9	79.3	48	1.0	0.333	0.0				
65	51	49	1.0	0.608	0.0	48.3	29.1	62.4	68.8	65		1.0	0.406	0.0	39.5	48.3	59.7	76.8	51	1.0	0.35	0.0		1.0	0.359	0.0	38.2	51.4	59.1	78.4	49	1.0	0.35	0.0				
66	52	50	1.0	0.619	0.0	48.9	27.8	62.4	68.4	66		1.0	0.426	0.0	40.1	46.8	59.9	76.0	52	1.0	0.367	0.0		1.0	0.386	0.0	38.8	49.8	59.4	77.5	50	1.0	0.367	0.0				
67	53	51	1.0	0.63	0.0	49.5	26.6	62.7	68.1	67		1.0	0.445	0.0	40.8	45.3	60.1	75.3	53	1.0	0.383	0.0		1.0	0.406	0.0	39.5	48.3	59.7	76.8	51	1.0	0.383	0.0				
68	54	52	1.0	0.639	0.0	50.1	25.5	63.1	68.1	68		1.0	0.465	0.0	41.5	43.8	60.3	74.5	54	1.0	0.4	0.0		1.0	0.426	0.0	40.1	46.8	59.9	76.0	52	1.0	0.4	0.0				
69	55	53	1.0	0.648	0.0	50.7	24.4	63.5	68.0	69		1.0	0.485	0.0	42.1	42.3	60.4	73.7	55	1.0	0.417	0.0		1.0	0.445	0.0	40.8	45.3	60.1	75.3	53	1.0	0.417	0.0				
70	56	54	1.0	0.657	0.0	51.3	23.3	63.9	68.0	70		1.0	0.503	0.0	42.8	40.9	60.6	73.1	56	1.0	0.433	0.0		1.0	0.465	0.0	41.5	43.8	60.3	74.5	54	1.0	0.433	0.0				
71	57	56	1.0	0.666	0.0	52.0	22.1	64.2	67.9	71		1.0	0.514	0.0	43.4	39.5	60.9	72.6	57	1.0	0.45	0.0		1.0	0.503	0.0	42.8	40.9	60.6	73.1	56	1.0	0.45	0.0				
72	58	57	1.0	0.675	0.0	52.6	21.0	64.6	67.9	72		1.0	0.526	0.0	44.0	38.2	61.2	72.1	58	1.0	0.467	0.0		1.0	0.514	0.0	43.4	39.5	60.9	72.6	57	1.0	0.467	0.0				
73	59	58	1.0	0.684	0.0	53.2	19.8	64.9	67.9	73		1.0	0.538	0.0	44.6	36.9	61.4	71.6	59	1.0	0.483	0.0		1.0	0.526	0.0	44.0	38.2	61.2	72.1	58	1.0	0.483	0.0				
74	60	59	1.0	0.693	0.0	53.8	18.7	65.2	67.8	74		1.0	0.549	0.0	45.2	35.6	61.6	71.2	60	1.0	0.5	0.0		1.0	0.538	0.0	44.6	36.9	61.4	71.6	59	1.0	0.5	0.0				
75	61	60	1.0	0.702	0.0	54.4	17.5	65.5	67.8	75		1.0	0.561	0.0	45.8	34.3	61.8	70.7	61	1.0	0.517	0.0		1.0	0.549	0.0	45.2	35.6	61.6	71.2	60	1.0	0.517	0.0				
76	62	61	1.0	0.711	0.0	55.0	16.4	65.7	67.7	76		1.0	0.573	0.0	46.4	33.0	62.0	70.2	62	1.0	0.533	0.0		1.0	0.561	0.0	45.8	34.3	61.8	70.7	61	1.0	0.533	0.0				
77	63	62	1.0	0.72	0.0	55.7	15.2	66.0	67.7	77		1.0	0.584	0.0	47.0	31.7	62.2	69.8	63	1.0	0.55	0.0		1.0	0.573	0.0	46.4	33.0	62.0	70.2	62	1.0	0.55	0.0				
78	64	63	1.0	0.729	0.0	56.3	14.1	66.2	67.7	78		1.0	0.596	0.0	47.7	30.4	62.3	69.3	64	1.0	0.567	0.0		1.0	0.584	0.0	47.0	31.7	62.2	69.8	63	1.0	0.567	0.0				
79	65	64	1.0	0.738	0.0	56.9	12.9	66.4	67.6	79		1.0	0.608	0.0	48.3	29.1	62.4	68.8	65	1.0	0.583	0.0		1.0	0.596	0.0	47.7	30.4	62.3	69.3	64	1.0	0.583	0.0				
80	66	66	1.0	0.747	0.0	57.5	11.7	66.5	67.6	80		1.0	0.619	0.0	48.9	27.8	62.4	68.4	66	1.0	0.6	0.0		1.0	0.619	0.0	48.9	27.8	62.4	68.4	66	1.0	0.6	0.0				
81	67	67	1.0	0.757	0.0	58.3	10.6	67.0	67.8	81		1.0	0.63	0.0	49.5	26.6	62.7	68.1	67	1.0	0.617	0.0		1.0	0.63	0.0	49.5	26.6	62.7	68.1	67	1.0	0.617	0.0				
82	68	68	1.0	0.767	0.0	59.1	9.5	67.6	68.3	82		1.0	0.639	0.0	50.1	25.5	63.1	68.1	68	1.0	0.633	0.0		1.0	0.639	0.0	50.1	25.5	63.1	68.1	68	1.0	0.633	0.0				
83	69	69	1.0	0.778	0.0	59.9	8.4	68.2	68.7	83		1.0	0.648	0.0	50.7	24.4	63.5	68.0	69	1.0	0.65	0.0		1.0	0.648	0.0	50.7	24.4	63.5	68.0	69	1.0	0.65	0.0				
84	70	70	1.0	0.788	0.0	60.7	7.2	68.8	69.1	84		1.0	0.657	0.0	51.3	23.3	63.9	68.0	70	1.0	0.667	0.0		1.0	0.657	0.0	51.3	23.3	63.9	68.0	70	1.0	0.667	0.0				
85	71	71	1.0	0.799	0.0	61.5	6.1	69.3	69.6	85		1.0	0.666	0.0	52.0	22.1	64.2	67.9	71	1.0	0.683	0.0		1.0	0.666	0.0	52.0	22.1	64.2	67.9	71	1.0	0.683	0.0				
86	72	72	1.0	0.809	0.0	62.3	4.9	69.8	70.0	86		1.0	0.675	0.0	52.6	21.0	64.6	67.9	72	1.0	0.7	0.0		1.0	0.675	0.0	52.6	21.0	64.6	67.9	72	1.0	0.7	0.0				
87	73	73	1.0	0.82	0.0	63.1	3.7	70.3	70.4	87		1.0	0.684	0.0	53.2	19.8	64.9	67.9	73	1.0	0.717	0.0		1.0	0.684	0.0	53.2	19.8	64.9	67.9	73	1.0	0.717	0.0				
88	74	74	1.0	0.831	0.0	63.9	2.5	70.8	70.9	88		1.0	0.693	0.0	53.8	18.7	65.2	67.8	74	1.0	0.733	0.0		1.0	0.693	0.0	53.8	18.7	65.2	67.8	74	1.0	0.733	0.0				
89	75	76	1.0	0.841	0.0	64.7	1.2	71.3	71.3	89		1.0	0.702	0.0	54.4	17.5	65.5	67.8	75	1.0	0.75	0.0		1.0	0.711	0.0	55.0	16.4	65.7	67.7	76	1.0	0.75	0.0				

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Buntton winkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Buntton winkel der Gerätefarben *d:* $h_{ab,d}$ = 45.0, 101.6, 126.1, 201.3, 300.7, 319.9; Sechs Buntton winkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
89	75	76	1.0	0.841	0.0	64.7	1.2	71.3	71.3	89	1.0	0.702	0.0	54.4	17.5	65.5	67.8	75	1.0	0.75	0.0	1.0	0.711	0.0	55.0	16.4	65.7	67.7	76	1.0	0.75	0.0			
90	76	77	1.0	0.852	0.0	65.5	0.0	71.7	71.7	90	1.0	0.711	0.0	55.0	16.4	65.7	67.7	76	1.0	0.767	0.0	1.0	0.72	0.0	55.7	15.2	66.0	67.7	77	1.0	0.767	0.0			
91	77	78	1.0	0.862	0.0	66.3	−1.2	72.2	72.2	91	1.0	0.72	0.0	55.7	15.2	66.0	67.7	77	1.0	0.783	0.0	1.0	0.729	0.0	56.3	14.1	66.2	67.7	78	1.0	0.783	0.0			
92	78	79	1.0	0.873	0.0	67.1	−2.4	72.6	72.6	92	1.0	0.729	0.0	56.3	14.1	66.2	67.7	78	1.0	0.8	0.0	1.0	0.738	0.0	56.9	12.9	66.4	67.6	79	1.0	0.8	0.0			
93	79	80	1.0	0.885	0.0	68.5	−3.8	73.7	73.8	93	1.0	0.738	0.0	56.9	12.9	66.4	67.6	79	1.0	0.817	0.0	1.0	0.747	0.0	57.5	11.7	66.5	67.6	80	1.0	0.817	0.0			
94	80	81	1.0	0.899	0.0	70.1	−5.1	75.0	75.2	94	1.0	0.747	0.0	57.5	11.7	66.5	67.6	80	1.0	0.833	0.0	1.0	0.757	0.0	58.3	10.6	67.0	67.8	81	1.0	0.833	0.0			
95	81	82	1.0	0.912	0.0	71.6	−6.6	76.3	76.6	95	1.0	0.757	0.0	58.3	10.6	67.0	67.8	81	1.0	0.85	0.0	1.0	0.767	0.0	59.1	9.5	67.6	68.3	82	1.0	0.85	0.0			
96	82	83	1.0	0.925	0.0	73.2	−8.0	77.5	77.9	96	1.0	0.767	0.0	59.1	9.5	67.6	68.3	82	1.0	0.867	0.0	1.0	0.778	0.0	59.9	8.4	68.2	68.7	83	1.0	0.867	0.0			
97	83	85	1.0	0.939	0.0	74.8	−9.6	78.7	79.3	97	1.0	0.778	0.0	59.9	8.4	68.2	68.7	83	1.0	0.883	0.0	1.0	0.799	0.0	61.5	6.1	69.3	69.6	85	1.0	0.883	0.0			
98	84	86	1.0	0.952	0.0	76.4	−11.1	79.9	80.7	98	1.0	0.788	0.0	60.7	7.2	68.8	69.1	84	1.0	0.9	0.0	1.0	0.809	0.0	62.3	4.9	69.8	70.0	86	1.0	0.9	0.0			
99	85	87	1.0	0.966	0.0	77.9	−12.7	81.1	82.1	99	1.0	0.799	0.0	61.5	6.1	69.3	69.6	85	1.0	0.917	0.0	1.0	0.82	0.0	63.1	3.7	70.3	70.4	87	1.0	0.917	0.0			
100	86	88	1.0	0.979	0.0	79.5	−14.4	82.2	83.5	100	1.0	0.809	0.0	62.3	4.9	69.8	70.0	86	1.0	0.933	0.0	1.0	0.831	0.0	63.9	2.5	70.8	70.9	88	1.0	0.933	0.0			
101	87	89	1.0	0.992	0.0	81.1	−16.1	83.3	84.9	101 J_d	1.0	0.82	0.0	63.1	3.7	70.3	70.4	87	1.0	0.95	0.0	1.0	0.841	0.0	64.7	1.2	71.3	71.3	89	1.0	0.95	0.0			
102	88	90	0.991	1.0	0.0	81.7	−17.7	83.6	85.5	102	1.0	0.831	0.0	63.9	2.5	70.8	70.9	88	1.0	0.967	0.0	1.0	0.852	0.0	65.5	0.0	71.7	71.7	90	1.0	0.967	0.0			
103	89	91	0.97	1.0	0.0	80.9	−19.0	82.8	85.0	103	1.0	0.841	0.0	64.7	1.2	71.3	71.3	89	1.0	0.983	0.0	1.0	0.862	0.0	66.3	−1.2	72.2	72.2	91	1.0	0.983	0.0			
104	90	92	0.949	1.0	0.0	80.2	−20.4	82.0	84.5	104	1.0	0.852	0.0	65.5	0.0	71.7	71.7	90	1.0	1.0	0.0 J_s	1.0	0.873	0.0	67.1	−2.4	72.6	72.6	92	1.0	1.0	0.0 J_e			
105	91	93	0.929	1.0	0.0	79.5	−21.7	81.2	84.1	105	1.0	0.862	0.0	66.3	−1.2	72.2	72.2	91	0.983	1.0	0.0	1.0	0.885	0.0	68.5	−3.8	73.7	73.8	93	0.983	1.0	0.0			
106	92	95	0.908	1.0	0.0	78.8	−22.9	80.3	83.6	106	1.0	0.873	0.0	67.1	−2.4	72.6	72.6	92	0.967	1.0	0.0	1.0	0.912	0.0	71.6	−6.6	76.3	76.6	95	0.967	1.0	0.0			
107	93	96	0.887	1.0	0.0	78.0	−24.2	79.5	83.1	107	1.0	0.885	0.0	68.5	−3.8	73.7	73.8	93	0.95	1.0	0.0	1.0	0.925	0.0	73.2	−8.0	77.5	77.9	96	0.95	1.0	0.0			
108	94	97	0.869	1.0	0.0	77.4	−25.5	78.7	82.7	108	1.0	0.899	0.0	70.1	−5.1	75.0	75.2	94	0.933	1.0	0.0	1.0	0.939	0.0	74.8	−9.6	78.7	79.3	97	0.933	1.0	0.0			
109	95	98	0.854	1.0	0.0	76.7	−26.8	78.0	82.5	109	1.0	0.912	0.0	71.6	−6.6	76.3	76.6	95	0.917	1.0	0.0	1.0	0.952	0.0	76.4	−11.1	79.9	80.7	98	0.917	1.0	0.0			
110	96	99	0.839	1.0	0.0	76.1	−28.1	77.4	82.3	110	1.0	0.925	0.0	73.2	−8.0	77.5	77.9	96	0.9	1.0	0.0	1.0	0.966	0.0	77.9	−12.7	81.1	82.1	99	0.9	1.0	0.0			
111	97	100	0.824	1.0	0.0	75.5	−29.3	76.7	82.1	111	1.0	0.939	0.0	74.8	−9.6	78.7	79.3	97	0.883	1.0	0.0	1.0	0.979	0.0	79.5	−14.4	82.2	83.5	100	0.883	1.0	0.0			
112	98	102	0.81	1.0	0.0	74.9	−30.6	76.0	81.9	112	1.0	0.952	0.0	76.4	−11.1	79.9	80.7	98	0.867	1.0	0.0	0.991	1.0	0.0	81.7	−17.7	83.6	85.5	102	0.867	1.0	0.0			
113	99	103	0.795	1.0	0.0	74.2	−31.8	75.2	81.7	113	1.0	0.966	0.0	77.9	−12.7	81.1	82.1	99	0.85	1.0	0.0	0.97	1.0	0.0	80.9	−19.0	82.8	85.0	103	0.85	1.0	0.0			
114	100	104	0.78	1.0	0.0	73.6	−33.1	74.5	81.5	114	1.0	0.979	0.0	79.5	−14.4	82.2	83.5	100	0.833	1.0	0.0	0.949	1.0	0.0	80.2	−20.4	82.0	84.5	104	0.833	1.0	0.0			
115	101	105	0.766	1.0	0.0	73.0	−34.3	73.7	81.3	115	1.0	0.992	0.0	81.1	−16.1	83.3	84.9	101	0.817	1.0	0.0	0.929	1.0	0.0	79.5	−21.7	81.2	84.1	105	0.817	1.0	0.0			
116	102	106	0.751	1.0	0.0	72.4	−35.5	72.9	81.1	116	0.991	1.0	0.0	81.7	−17.7	83.6	85.5	102	0.8	1.0	0.0	0.908	1.0	0.0	78.8	−22.9	80.3	83.6	106	0.8	1.0	0.0			
117	103	107	0.725	1.0	0.0	72.1	−36.9	72.6	81.5	117	0.97	1.0	0.0	80.9	−19.0	82.8	85.0	103	0.783	1.0	0.0	0.887	1.0	0.0	78.0	−24.2	79.5	83.1	107	0.783	1.0	0.0			
118	104	109	0.698	1.0	0.0	72.0	−38.3	72.3	81.9	118	0.949	1.0	0.0	80.2	−20.4	82.0	84.5	104	0.767	1.0	0.0	0.854	1.0	0.0	76.7	−26.8	78.0	82.5	109	0.767	1.0	0.0			
119	105	110	0.672	1.0	0.0	71.8	−39.8	71.9	82.2	119	0.929	1.0	0.0	79.5	−21.7	81.2	84.1	105	0.75	1.0	0.0	0.839	1.0	0.0	76.1	−28.1	77.4	82.3	110	0.75	1.0	0.0			
120	106	111	0.645	1.0	0.0	71.6	−41.2	71.6	82.6	120	0.908	1.0	0.0	78.8	−22.9	80.3	83.6	106	0.733	1.0	0.0	0.824	1.0	0.0	75.5	−29.3	76.7	82.1	111	0.733	1.0	0.0			
121	107	112	0.614	1.0	0.0	71.4	−42.7	71.2	83.1	121	0.887	1.0	0.0	78.0	−24.2	79.5	83.1	107	0.717	1.0	0.0	0.81	1.0	0.0	74.9	−30.6	76.0	81.9	112	0.717	1.0	0.0			
122	108	113	0.568	1.0	0.0	71.3	−44.3	71.1	83.8	122	0.869	1.0	0.0	77.4	−25.5	78.7	82.7	108	0.7	1.0	0.0	0.795	1.0	0.0	74.2	−31.8	75.2	81.7	113	0.7	1.0	0.0			
123	109	114	0.523	1.0	0.0	71.2	−45.9	70.9	84.5	123	0.854	1.0	0.0	76.7	−26.8	78.0	82.5	109	0.683	1.0	0.0	0.78	1.0	0.0	73.6	−33.1	74.5	81.5	114	0.683	1.0	0.0			
124	110	116	0.465	1.0	0.0	71.0	−47.5	70.5	85.0	124	0.839	1.0	0.0	76.1	−28.1	77.4	82.3	110	0.667	1.0	0.0	0.751	1.0	0.0	72.4	−35.5	72.9	81.1	116	0.667	1.0	0.0			
125	111	117	0.395	1.0	0.0	70.7	−48.8	69.9	85.3	125	0.824	1.0	0.0	75.5	−29.3	76.7	82.1	111	0.65	1.0	0.0	0.725	1.0	0.0	72.1	−36.9	72.6	81.5	117	0.65	1.0	0.0			
126	112	118	0.063	1.0	0.0	70.6	−50.7	69.9	86.4	126 G_d	0.81	1.0	0.0	74.9	−30.6	76.0	81.9	112	0.633	1.0	0.0	0.698	1.0	0.0	72.0	−38.3	72.3	81.9	118	0.633	1.0	0.0			
127	113	119	0.0	1.0	0.263	70.7	−50.5	67.1	84.0	127	0.795	1.0	0.0	74.2	−31.8	75.2	81.7	113	0.617	1.0	0.0	0.672	1.0	0.0	71.8	−39.8	71.9	82.2	119	0.617	1.0	0.0			
128	114	120	0.0	1.0	0.332	70.7	−50.1	64.2	81.5	128	0.78	1.0	0.0	73.6	−33.1	74.5	81.5	114	0.6	1.0	0.0	0.645	1.0	0.0	71.6	−41.2	71.6	82.6	120	0.6	1.0	0.0			
129	115	121	0.0	1.0	0.388	70.8	−49.6	61.4	79.0	129	0.766	1.0	0.0	73.0	−34.3	73.7	81.3	115	0.583	1.0	0.0	0.614	1.0	0.0	71.4	−42.7	71.2	83.1	121	0.583	1.0	0.0			
130	116	123	0.0	1.0	0.423	70.9	−49.2	58.8	76.7	130	0.751	1.0	0.0	72.4	−35.5	72.9	81.1	116	0.567	1.0	0.0	0.523	1.0	0.0	71.2	−45.9	70.9	84.5	123	0.567	1.0	0.0			
131	117	124	0.0	1.0	0.457	70.9	−48.7	56.2	74.4	131	0.725	1.0	0.0	72.1	−36.9	72.6	81.5	117	0.55	1.0	0.0	0.465	1.0	0.0	71.0	−47.5	70.5	85.0	124	0.55	1.0	0.0			
132	118	125	0.0	1.0	0.492	71.0	−48.2	53.6	72.2	132	0.698	1.0	0.0	72.0	−38.3	72.3	81.9	118	0.533	1.0	0.0	0.395	1.0	0.0	70.7	−48.8	69.9	85.3	125	0.533	1.0	0.0			
133	119	126	0.0	1.0	0.515	71.1	−47.8	51.4	70.3	133	0.672	1.0	0.0	71.8	−39.8	71.9	82.2	119	0.517	1.0	0.0	0.063	1.0	0.0	70.6	−50.7	69.9	86.4	126	0.517	1.0	0.0			
134	120	127	0.0	1.0	0.534	71.2	−47.5	49.3	68.5	134	0.645	1.0	0.0	71.6	−41.2	71.6	82.6	120	0.5	1.0	0.0	0.0	1.0	0.263	70.7	−50.5	67.1	84.0	127	0.5	1.0	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 45.0, 101.6, 126.1, 201.3, 300.7, 319.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
134	120	127	0.0	1.0	0.534	71.2	−47.5	49.3	68.5	134	0.645	1.0	0.0	71.6	−41.2	71.6	82.6	120	0.5	1.0	0.0	0.0	1.0	0.263	70.7	−50.5	67.1	84.0	127	0.5	1.0	0.0			
135	121	128	0.0	1.0	0.554	71.3	−47.1	47.2	66.7	135	0.614	1.0	0.0	71.4	−42.7	71.2	83.1	121	0.483	1.0	0.0	0.0	1.0	0.332	70.7	−50.1	64.2	81.5	128	0.483	1.0	0.0			
136	122	130	0.0	1.0	0.573	71.3	−46.6	45.1	65.0	136	0.568	1.0	0.0	71.3	−44.3	71.1	83.8	122	0.467	1.0	0.0	0.0	1.0	0.423	70.9	−49.2	58.8	76.7	130	0.467	1.0	0.0			
137	123	131	0.0	1.0	0.593	71.4	−46.1	43.1	63.2	137	0.523	1.0	0.0	71.2	−45.9	70.9	84.5	123	0.45	1.0	0.0	0.0	1.0	0.457	70.9	−48.7	56.2	74.4	131	0.45	1.0	0.0			
138	124	132	0.0	1.0	0.612	71.5	−45.6	41.1	61.4	138	0.465	1.0	0.0	71.0	−47.5	70.5	85.0	124	0.433	1.0	0.0	0.0	1.0	0.492	71.0	−48.2	53.6	72.2	132	0.433	1.0	0.0			
139	125	133	0.0	1.0	0.629	71.6	−45.1	39.3	59.9	139	0.395	1.0	0.0	70.7	−48.8	69.9	85.3	125	0.417	1.0	0.0	0.0	1.0	0.515	71.1	−47.8	51.4	70.3	133	0.417	1.0	0.0			
140	126	134	0.0	1.0	0.639	71.7	−44.9	37.8	58.7	140	0.063	1.0	0.0	70.6	−50.7	69.9	86.4	126	0.4	1.0	0.0	0.0	1.0	0.534	71.2	−47.5	49.3	68.5	134	0.4	1.0	0.0			
141	127	135	0.0	1.0	0.65	71.7	−44.7	36.2	57.6	141	0.0	1.0	0.263	70.7	−50.5	67.1	84.0	127	0.383	1.0	0.0	0.0	1.0	0.554	71.3	−47.1	47.2	66.7	135	0.383	1.0	0.0			
142	128	137	0.0	1.0	0.661	71.8	−44.4	34.8	56.4	142	0.0	1.0	0.332	70.7	−50.1	64.2	81.5	128	0.367	1.0	0.0	0.0	1.0	0.593	71.4	−46.1	43.1	63.2	137	0.367	1.0	0.0			
143	129	138	0.0	1.0	0.672	71.9	−44.1	33.3	55.3	143	0.0	1.0	0.388	70.8	−49.6	61.4	79.0	129	0.35	1.0	0.0	0.0	1.0	0.612	71.5	−45.6	41.1	61.4	138	0.35	1.0	0.0			
144	130	139	0.0	1.0	0.683	72.0	−43.7	31.8	54.2	144	0.0	1.0	0.423	70.9	−49.2	58.8	76.7	130	0.333	1.0	0.0	0.0	1.0	0.629	71.6	−45.1	39.3	59.9	139	0.333	1.0	0.0			
145	131	140	0.0	1.0	0.693	72.0	−43.3	30.4	53.0	145	0.0	1.0	0.457	70.9	−48.7	56.2	74.4	131	0.317	1.0	0.0	0.0	1.0	0.639	71.7	−44.9	37.8	58.7	140	0.317	1.0	0.0			
146	132	141	0.0	1.0	0.704	72.1	−42.9	29.0	51.9	146	0.0	1.0	0.492	71.0	−48.2	53.6	72.2	132	0.3	1.0	0.0	0.0	1.0	0.65	71.7	−44.7	36.2	57.6	141	0.3	1.0	0.0			
147	133	142	0.0	1.0	0.715	72.2	−42.4	27.6	50.7	147	0.0	1.0	0.515	71.1	−47.8	51.4	70.3	133	0.283	1.0	0.0	0.0	1.0	0.661	71.8	−44.4	34.8	56.4	142	0.283	1.0	0.0			
148	134	144	0.0	1.0	0.726	72.3	−42.0	26.3	49.6	148	0.0	1.0	0.534	71.2	−47.5	49.3	68.5	134	0.267	1.0	0.0	0.0	1.0	0.683	72.0	−43.7	31.8	54.2	144	0.267	1.0	0.0			
149	135	145	0.0	1.0	0.737	72.4	−41.4	25.0	48.4	149	0.0	1.0	0.554	71.3	−47.1	47.2	66.7	135	0.25	1.0	0.0	0.0	1.0	0.693	72.0	−43.3	30.4	53.0	145	0.25	1.0	0.0			
150	136	146	0.0	1.0	0.747	72.4	−40.9	23.7	47.3	150	0.0	1.0	0.573	71.3	−46.6	45.1	65.0	136	0.233	1.0	0.0	0.0	1.0	0.704	72.1	−42.9	29.0	51.9	146	0.233	1.0	0.0			
151	137	147	0.0	1.0	0.754	72.5	−40.6	22.6	46.6	151	0.0	1.0	0.593	71.4	−46.1	43.1	63.2	137	0.217	1.0	0.0	0.0	1.0	0.715	72.2	−42.4	27.6	50.7	147	0.217	1.0	0.0			
152	138	148	0.0	1.0	0.76	72.6	−40.5	21.6	46.0	152	0.0	1.0	0.612	71.5	−45.6	41.1	61.4	138	0.2	1.0	0.0	0.0	1.0	0.726	72.3	−42.0	26.3	49.6	148	0.2	1.0	0.0			
153	139	149	0.0	1.0	0.766	72.6	−40.4	20.6	45.4	153	0.0	1.0	0.629	71.6	−45.1	39.3	59.9	139	0.183	1.0	0.0	0.0	1.0	0.737	72.4	−41.4	25.0	48.4	149	0.183	1.0	0.0			
154	140	151	0.0	1.0	0.772	72.7	−40.2	19.7	44.9	154	0.0	1.0	0.639	71.7	−44.9	37.8	58.7	140	0.167	1.0	0.0	0.0	1.0	0.754	72.5	−40.6	22.6	46.6	151	0.167	1.0	0.0			
155	141	152	0.0	1.0	0.778	72.7	−40.0	18.7	44.3	155	0.0	1.0	0.65	71.7	−44.7	36.2	57.6	141	0.15	1.0	0.0	0.0	1.0	0.76	72.6	−40.5	21.6	46.0	152	0.15	1.0	0.0			
156	142	153	0.0	1.0	0.783	72.8	−39.8	17.8	43.7	156	0.0	1.0	0.661	71.8	−44.4	34.8	56.4	142	0.133	1.0	0.0	0.0	1.0	0.766	72.6	−40.4	20.6	45.4	153	0.133	1.0	0.0			
157	143	154	0.0	1.0	0.789	72.9	−39.6	16.9	43.1	157	0.0	1.0	0.672	71.9	−44.1	33.3	55.3	143	0.117	1.0	0.0	0.0	1.0	0.772	72.7	−40.2	19.7	44.9	154	0.117	1.0	0.0			
158	144	155	0.0	1.0	0.795	72.9	−39.4	15.9	42.6	158	0.0	1.0	0.683	72.0	−43.7	31.8	54.2	144	0.1	1.0	0.0	0.0	1.0	0.778	72.7	−40.0	18.7	44.3	155	0.1	1.0	0.0			
159	145	156	0.0	1.0	0.801	73.0	−39.1	15.0	42.0	159	0.0	1.0	0.693	72.0	−43.3	30.4	53.0	145	0.083	1.0	0.0	0.0	1.0	0.783	72.8	−39.8	17.8	43.7	156	0.083	1.0	0.0			
160	146	158	0.0	1.0	0.806	73.0	−38.8	14.2	41.4	160	0.0	1.0	0.704	72.1	−42.9	29.0	51.9	146	0.067	1.0	0.0	0.0	1.0	0.795	72.9	−39.4	15.9	42.6	158	0.067	1.0	0.0			
161	147	159	0.0	1.0	0.812	73.1	−38.5	13.3	40.8	161	0.0	1.0	0.715	72.2	−42.4	27.6	50.7	147	0.05	1.0	0.0	0.0	1.0	0.801	73.0	−39.1	15.0	42.0	159	0.05	1.0	0.0			
162	148	160	0.0	1.0	0.818	73.2	−38.2	12.4	40.3	162	0.0	1.0	0.726	72.3	−42.0	26.3	49.6	148	0.033	1.0	0.0	0.0	1.0	0.806	73.0	−38.8	14.2	41.4	160	0.033	1.0	0.0			
163	149	161	0.0	1.0	0.824	73.2	−37.9	11.6	39.7	163	0.0	1.0	0.737	72.4	−41.4	25.0	48.4	149	0.017	1.0	0.0	0.0	1.0	0.812	73.1	−38.5	13.3	40.8	161	0.017	1.0	0.0			
164	150	162	0.0	1.0	0.83	73.3	−37.5	10.8	39.1	164	0.0	1.0	0.747	72.4	−40.9	23.7	47.3	150	0.0	1.0	0.0G_s	0.0	1.0	0.818	73.2	−38.2	12.4	40.3	162	0.0	1.0	0.0G_e			
165	151	163	0.0	1.0	0.835	73.3	−37.1	10.0	38.5	165	0.0	1.0	0.754	72.5	−40.6	22.6	46.6	151	0.0	1.0	0.017	0.0	1.0	0.824	73.2	−37.9	11.6	39.7	163	0.0	1.0	0.017			
166	152	164	0.0	1.0	0.841	73.4	−36.7	9.2	38.0	166	0.0	1.0	0.76	72.6	−40.5	21.6	46.0	152	0.0	1.0	0.033	0.0	1.0	0.83	73.3	−37.5	10.8	39.1	164	0.0	1.0	0.033			
167	153	165	0.0	1.0	0.847	73.4	−36.3	8.4	37.4	167	0.0	1.0	0.766	72.6	−40.4	20.6	45.4	153	0.0	1.0	0.05	0.0	1.0	0.835	73.3	−37.1	10.0	38.5	165	0.0	1.0	0.05			
168	154	166	0.0	1.0	0.853	73.5	−35.9	7.7	36.8	168	0.0	1.0	0.772	72.7	−40.2	19.7	44.9	154	0.0	1.0	0.067	0.0	1.0	0.841	73.4	−36.7	9.2	38.0	166	0.0	1.0	0.067			
169	155	167	0.0	1.0	0.859	73.6	−35.5	6.9	36.2	169	0.0	1.0	0.778	72.7	−40.0	18.7	44.3	155	0.0	1.0	0.083	0.0	1.0	0.847	73.4	−36.3	8.4	37.4	167	0.0	1.0	0.083			
170	156	168	0.0	1.0	0.864	73.6	−35.0	6.2	35.7	170	0.0	1.0	0.783	72.8	−39.8	17.8	43.7	156	0.0	1.0	0.1	0.0	1.0	0.853	73.5	−35.9	7.7	36.8	168	0.0	1.0	0.1			
171	157	169	0.0	1.0	0.87	73.7	−34.6	5.5	35.1	171	0.0	1.0	0.789	72.9	−39.6	16.9	43.1	157	0.0	1.0	0.117	0.0	1.0	0.859	73.6	−35.5	6.9	36.2	169	0.0	1.0	0.117			
172	158	170	0.0	1.0	0.876	73.7	−34.1	4.8	34.6	172	0.0	1.0	0.795	72.9	−39.4	15.9	42.6	158	0.0	1.0	0.133	0.0	1.0	0.864	73.6	−35.0	6.2	35.7	170	0.0	1.0	0.133			
173	159	170	0.0	1.0	0.88	73.8	−34.1	4.2	34.4	173	0.0	1.0	0.801	73.0	−39.1	15.0	42.0	159	0.0	1.0	0.15	0.0	1.0	0.864	73.6	−35.0	6.2	35.7	170	0.0	1.0	0.15			
174	160	171	0.0	1.0	0.884	73.8	−34.0	3.6	34.3	174	0.0	1.0	0.806	73.0	−38.8	14.2	41.4	160	0.0	1.0	0.167	0.0	1.0	0.87	73.7	−34.6	5.5	35.1	171	0.0	1.0	0.167			
175	161	172	0.0	1.0	0.888	73.9	−33.9	3.0	34.1	175	0.0	1.0	0.812	73.1	−38.5	13.3	40.8	161	0.0	1.0	0.183	0.0	1.0	0.876	73.7	−34.1	4.8	34.6	172	0.0	1.0	0.183			
176	162	173	0.0	1.0	0.893	73.9	−33.7	2.4	33.9	176	0.0	1.0	0.818	73.2	−38.2	12.4	40.3	162	0.0	1.0	0.2	0.0	1.0	0.88	73.8	−34.1	4.2	34.4	173	0.0	1.0	0.2			
177	163	174	0.0	1.0	0.897	74.0	−33.6	1.8	33.7	177	0.0	1.0	0.824	73.2	−37.9	11.6	39.7	163	0.0	1.0	0.217	0.0	1.0	0.884	73.8	−34.0	3.6	34.3	174	0.0	1.0	0.217			
178	164	175	0.0	1.0	0.901	74.0	−33.5	1.2	33.6	178	0.0	1.0	0.83	73.3	−37.5	10.8	39.1	164	0.0	1.0	0.233	0.0	1.0	0.888	73.9	−33.9	3.0	34.1	175	0.0	1.0	0.233			
179	165	176	0.0	1.0	0.905	74.1	−33.3	0.6	33.4	179	0.0	1.0	0.835	73.3	−37.1	10.0	38.5	165	0.0	1.0	0.25	0.0	1.0	0.893	73.9	−33.7	2.4	33.9	176	0.0	1.0	0.25			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 45.0, 101.6, 126.1, 201.3, 300.7, 319.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd}			LAB^*_{dd}					rgb^*_{ds}			LAB^*_{ds}					rgb^*_{s50}			rgb^*_{de}			LAB^*_{de}					rgb^*_{e50}			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
179	165	176	0.0	1.0	0.905	74.1	−33.3	0.6	33.4	179	0.0	1.0	0.835	73.3	−37.1	10.0	38.5	165	0.0	1.0	0.25	0.0	1.0	0.893	73.9	−33.7	2.4	33.9	176	0.0	1.0	0.25			
180	166	177	0.0	1.0	0.91	74.1	−33.1	0.0	33.2	180	0.0	1.0	0.841	73.4	−36.7	9.2	38.0	166	0.0	1.0	0.267	0.0	1.0	0.897	74.0	−33.6	1.8	33.7	177	0.0	1.0	0.267			
181	167	178	0.0	1.0	0.914	74.2	−33.0	−0.5	33.1	181	0.0	1.0	0.847	73.4	−36.3	8.4	37.4	167	0.0	1.0	0.283	0.0	1.0	0.901	74.0	−33.5	1.2	33.6	178	0.0	1.0	0.283			
182	168	179	0.0	1.0	0.918	74.3	−32.8	−1.0	32.9	182	0.0	1.0	0.853	73.5	−35.9	7.7	36.8	168	0.0	1.0	0.3	0.0	1.0	0.905	74.1	−33.3	0.6	33.4	179	0.0	1.0	0.3			
183	169	180	0.0	1.0	0.922	74.3	−32.6	−1.6	32.7	183	0.0	1.0	0.859	73.6	−35.5	6.9	36.2	169	0.0	1.0	0.317	0.0	1.0	0.91	74.1	−33.1	0.0	33.2	180	0.0	1.0	0.317			
184	170	180	0.0	1.0	0.927	74.4	−32.4	−2.2	32.6	184	0.0	1.0	0.864	73.6	−35.0	6.2	35.7	170	0.0	1.0	0.333	0.0	1.0	0.91	74.1	−33.1	0.0	33.2	180	0.0	1.0	0.333			
185	171	181	0.0	1.0	0.931	74.4	−32.2	−2.7	32.4	185	0.0	1.0	0.87	73.7	−34.6	5.5	35.1	171	0.0	1.0	0.35	0.0	1.0	0.914	74.2	−33.0	−0.5	33.1	181	0.0	1.0	0.35			
186	172	182	0.0	1.0	0.935	74.5	−32.0	−3.3	32.2	186	0.0	1.0	0.876	73.7	−34.1	4.8	34.6	172	0.0	1.0	0.367	0.0	1.0	0.918	74.3	−32.8	−1.0	32.9	182	0.0	1.0	0.367			
187	173	183	0.0	1.0	0.939	74.5	−31.7	−3.8	32.1	187	0.0	1.0	0.88	73.8	−34.1	4.2	34.4	173	0.0	1.0	0.383	0.0	1.0	0.922	74.3	−32.6	−1.6	32.7	183	0.0	1.0	0.383			
188	174	184	0.0	1.0	0.944	74.6	−31.5	−4.3	31.9	188	0.0	1.0	0.884	73.8	−34.0	3.6	34.3	174	0.0	1.0	0.4	0.0	1.0	0.927	74.4	−32.4	−2.2	32.6	184	0.0	1.0	0.4			
189	175	185	0.0	1.0	0.948	74.6	−31.2	−4.9	31.7	189	0.0	1.0	0.888	73.9	−33.9	3.0	34.1	175	0.0	1.0	0.417	0.0	1.0	0.931	74.4	−32.2	−2.7	32.4	185	0.0	1.0	0.417			
190	176	186	0.0	1.0	0.952	74.7	−31.0	−5.4	31.6	190	0.0	1.0	0.893	73.9	−33.7	2.4	33.9	176	0.0	1.0	0.433	0.0	1.0	0.935	74.5	−32.0	−3.3	32.2	186	0.0	1.0	0.433			
191	177	187	0.0	1.0	0.956	74.7	−30.7	−5.9	31.4	191	0.0	1.0	0.897	74.0	−33.6	1.8	33.7	177	0.0	1.0	0.45	0.0	1.0	0.939	74.5	−31.7	−3.8	32.1	187	0.0	1.0	0.45			
192	178	188	0.0	1.0	0.961	74.8	−30.5	−6.4	31.2	192	0.0	1.0	0.901	74.0	−33.5	1.2	33.6	178	0.0	1.0	0.467	0.0	1.0	0.944	74.6	−31.5	−4.3	31.9	188	0.0	1.0	0.467			
193	179	189	0.0	1.0	0.965	74.8	−30.2	−6.9	31.1	193	0.0	1.0	0.905	74.1	−33.3	0.6	33.4	179	0.0	1.0	0.483	0.0	1.0	0.948	74.6	−31.2	−4.9	31.7	189	0.0	1.0	0.483			
194	180	190	0.0	1.0	0.969	74.9	−29.9	−7.4	30.9	194	0.0	1.0	0.91	74.1	−33.1	0.0	33.2	180	0.0	1.0	0.5	0.0	1.0	0.952	74.7	−31.0	−5.4	31.6	190	0.0	1.0	0.5			
195	181	191	0.0	1.0	0.973	74.9	−29.6	−7.9	30.7	195	0.0	1.0	0.914	74.2	−33.0	−0.5	33.1	181	0.0	1.0	0.517	0.0	1.0	0.956	74.7	−30.7	−5.9	31.4	191	0.0	1.0	0.517			
196	182	191	0.0	1.0	0.977	75.0	−29.3	−8.3	30.6	196	0.0	1.0	0.918	74.3	−32.8	−1.0	32.9	182	0.0	1.0	0.533	0.0	1.0	0.956	74.7	−30.7	−5.9	31.4	191	0.0	1.0	0.533			
197	183	192	0.0	1.0	0.982	75.0	−29.0	−8.8	30.4	197	0.0	1.0	0.922	74.3	−32.6	−1.6	32.7	183	0.0	1.0	0.55	0.0	1.0	0.961	74.8	−30.5	−6.4	31.2	192	0.0	1.0	0.55			
198	184	193	0.0	1.0	0.986	75.1	−28.7	−9.2	30.2	198	0.0	1.0	0.927	74.4	−32.4	−2.2	32.6	184	0.0	1.0	0.567	0.0	1.0	0.965	74.8	−30.2	−6.9	31.1	193	0.0	1.0	0.567			
199	185	194	0.0	1.0	0.99	75.1	−28.3	−9.7	30.1	199	0.0	1.0	0.931	74.4	−32.2	−2.7	32.4	185	0.0	1.0	0.583	0.0	1.0	0.969	74.9	−29.9	−7.4	30.9	194	0.0	1.0	0.583			
200	186	195	0.0	1.0	0.994	75.2	−28.0	−10.1	29.9	200	0.0	1.0	0.935	74.5	−32.0	−3.3	32.2	186	0.0	1.0	0.6	0.0	1.0	0.973	74.9	−29.6	−7.9	30.7	195	0.0	1.0	0.6			
201	187	196	0.0	1.0	0.999	75.2	−27.7	−10.6	29.7	201 C_d	0.0	1.0	0.939	74.5	−31.7	−3.8	32.1	187	0.0	1.0	0.617	0.0	1.0	0.977	75.0	−29.3	−8.3	30.6	196	0.0	1.0	0.617			
202	188	197	0.0	0.997	1.0	75.1	−27.4	−11.0	29.7	202	0.0	1.0	0.944	74.6	−31.5	−4.3	31.9	188	0.0	1.0	0.633	0.0	1.0	0.982	75.0	−29.0	−8.8	30.4	197	0.0	1.0	0.633			
203	189	198	0.0	0.994	1.0	74.8	−27.2	−11.5	29.7	203	0.0	1.0	0.948	74.6	−31.2	−4.9	31.7	189	0.0	1.0	0.65	0.0	1.0	0.986	75.1	−28.7	−9.2	30.2	198	0.0	1.0	0.65			
204	190	199	0.0	0.99	1.0	74.5	−27.0	−12.0	29.7	204	0.0	1.0	0.952	74.7	−31.0	−5.4	31.6	190	0.0	1.0	0.667	0.0	1.0	0.99	75.1	−28.3	−9.7	30.1	199	0.0	1.0	0.667			
205	191	200	0.0	0.987	1.0	74.3	−26.8	−12.5	29.7	205	0.0	1.0	0.956	74.7	−30.7	−5.9	31.4	191	0.0	1.0	0.683	0.0	1.0	0.994	75.2	−28.0	−10.1	29.9	200	0.0	1.0	0.683			
206	192	201	0.0	0.983	1.0	74.0	−26.6	−12.9	29.7	206	0.0	1.0	0.961	74.8	−30.5	−6.4	31.2	192	0.0	1.0	0.7	0.0	1.0	0.999	75.2	−27.7	−10.6	29.7	201	0.0	1.0	0.7			
207	193	201	0.0	0.979	1.0	73.7	−26.4	−13.4	29.7	207	0.0	1.0	0.965	74.8	−30.2	−6.9	31.1	193	0.0	1.0	0.717	0.0	1.0	0.999	75.2	−27.7	−10.6	29.7	201	0.0	1.0	0.717			
208	194	202	0.0	0.976	1.0	73.5	−26.1	−13.9	29.7	208	0.0	1.0	0.969	74.9	−29.9	−7.4	30.9	194	0.0	1.0	0.733	0.0	0.997	1.0	75.1	−27.4	−11.0	29.7	202	0.0	1.0	0.733			
209	195	203	0.0	0.972	1.0	73.2	−25.9	−14.3	29.7	209	0.0	1.0	0.973	74.9	−29.6	−7.9	30.7	195	0.0	1.0	0.75	0.0	0.994	1.0	74.8	−27.2	−11.5	29.7	203	0.0	1.0	0.75			
210	196	204	0.0	0.968	1.0	72.9	−25.7	−14.8	29.7	210	0.0	1.0	0.977	75.0	−29.3	−8.3	30.6	196	0.0	1.0	0.767	0.0	0.99	1.0	74.5	−27.0	−12.0	29.7	204	0.0	1.0	0.767			
211	197	205	0.0	0.965	1.0	72.7	−25.4	−15.2	29.8	211	0.0	1.0	0.982	75.0	−29.0	−8.8	30.4	197	0.0	1.0	0.783	0.0	0.987	1.0	74.3	−26.8	−12.5	29.7	205	0.0	1.0	0.783			
212	198	206	0.0	0.961	1.0	72.4	−25.1	−15.7	29.8	212	0.0	1.0	0.986	75.1	−28.7	−9.2	30.2	198	0.0	1.0	0.8	0.0	0.983	1.0	74.0	−26.6	−12.9	29.7	206	0.0	1.0	0.8			
213	199	207	0.0	0.957	1.0	72.1	−24.9	−16.1	29.8	213	0.0	1.0	0.99	75.1	−28.3	−9.7	30.1	199	0.0	1.0	0.817	0.0	0.979	1.0	73.7	−26.4	−13.4	29.7	207	0.0	1.0	0.817			
214	200	208	0.0	0.954	1.0	71.9	−24.6	−16.5	29.8	214	0.0	1.0	0.994	75.2	−28.0	−10.1	29.9	200	0.0	1.0	0.833	0.0	0.976	1.0	73.5	−26.1	−13.9	29.7	208	0.0	1.0	0.833			
215	201	209	0.0	0.95	1.0	71.6	−24.3	−17.0	29.8	215	0.0	1.0	0.999	75.2	−27.7	−10.6	29.7	201	0.0	1.0	0.85	0.0	0.972	1.0	73.2	−25.9	−14.3	29.7	209	0.0	1.0	0.85			
216	202	210	0.0	0.946	1.0	71.3	−24.0	−17.4	29.8	216	0.0	0.997	1.0	75.1	−27.4	−11.0	29.7	202	0.0	1.0	0.867	0.0	0.968	1.0	72.9	−25.7	−14.8	29.7	210	0.0	1.0	0.867			
217	203	211	0.0	0.943	1.0	71.1	−23.7	−17.8	29.8	217	0.0	0.994	1.0	74.8	−27.2	−11.5	29.7	203	0.0	1.0	0.883	0.0	0.965	1.0	72.7	−25.4	−15.2	29.8	211	0.0	1.0	0.883			
218	204	212	0.0	0.939	1.0	70.8	−23.4	−18.2	29.8	218	0.0	0.99	1.0	74.5	−27.0	−12.0	29.7	204	0.0	1.0	0.9	0.0	0.961	1.0	72.4	−25.1	−15.7	29.8	212	0.0	1.0	0.9			
219	205	212	0.0	0.935	1.0	70.5	−23.1	−18.7	29.8	219	0.0	0.987	1.0	74.3	−26.8	−12.5	29.7	205	0.0	1.0	0.917	0.0	0.961	1.0	72.4	−25.1	−15.7	29.8	212	0.0	1.0	0.917			
220	206	213	0.0	0.932	1.0	70.3	−22.7	−19.1	29.8	220	0.0	0.983	1.0	74.0	−26.6	−12.9	29.7	206	0.0	1.0	0.933	0.0	0.957	1.0	72.1	−24.9	−16.1	29.8	213	0.0	1.0	0.933			
221	207	214	0.0	0.928	1.0	70.0	−22.4	−19.5	29.8	221	0.0	0.979	1.0	73.7	−26.4	−13.4	29.7	207	0.0	1.0	0.95	0.0	0.954	1.0	71.9	−24.6	−16.5	29.8	214	0.0	1.0	0.95			
222	208	215	0.0	0.924	1.0	69.7	−22.1	−19.9	29.8	222	0.0	0.976	1.0	73.5	−26.1	−13.9	29.7	208	0.0	1.0	0.967	0.0	0.95	1.0	71.6	−24.3	−17.0	29.8	215	0.0	1.0	0.967			
223	209	216	0.0	0.921	1.0	69.5	−21.7	−20.3	29.8	223	0.0	0.972	1.0	73.2	−25.9	−14.3	29.7	209	0.0	1.0	0.983	0.0	0.946	1.0	71.3	−24.0	−17.4	29.8	216	0.0	1.0	0.983			
224	210	217	0.0	0.917	1.0	69.2	−21.4	−20.6	29.9	224	0.0	0.968	1.0	72.9	−25.7	−14.8	29.7	210	0.0	1.0	1.0 C_s	0.0	0.943	1.0	71.1	−23.7	−17.8	29.8	217	0.0	1.0	1.0 C_e			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 45.0, 101.6, 126.1, 201.3, 300.7, 319.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)				*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)				*rgb**s50M				*rgb**de361Mi			*LAB**de361Mix (x=LabCh)				*rgb**e50M				*rgb**dd	*rgb**ds	*rgb**de
224	210	217	0.0	0.917	1.0	69.2	−21.4	−20.6	29.9	224	0.0	0.968	1.0	72.9	−25.7	−14.8	29.7	210	0.0	1.0	1.0 C_s	0.0	0.943	1.0	71.1	−23.7	−17.8	29.8	217	0.0	1.0	1.0 C_e			
225	211	218	0.0	0.913	1.0	68.9	−21.0	−21.0	29.9	225	0.0	0.965	1.0	72.7	−25.4	−15.2	29.8	211	0.0	0.983	1.0	0.0	0.939	1.0	70.8	−23.4	−18.2	29.8	218	0.0	0.983	1.0			
226	212	219	0.0	0.91	1.0	68.7	−20.6	−21.4	29.9	226	0.0	0.961	1.0	72.4	−25.1	−15.7	29.8	212	0.0	0.967	1.0	0.0	0.935	1.0	70.5	−23.1	−18.7	29.8	219	0.0	0.967	1.0			
227	213	220	0.0	0.906	1.0	68.4	−20.3	−21.7	29.9	227	0.0	0.957	1.0	72.1	−24.9	−16.1	29.8	213	0.0	0.95	1.0	0.0	0.932	1.0	70.3	−22.7	−19.1	29.8	220	0.0	0.95	1.0			
228	214	221	0.0	0.902	1.0	68.1	−19.9	−22.1	29.9	228	0.0	0.954	1.0	71.9	−24.6	−16.5	29.8	214	0.0	0.933	1.0	0.0	0.928	1.0	70.0	−22.4	−19.5	29.8	221	0.0	0.933	1.0			
229	215	222	0.0	0.899	1.0	67.9	−19.5	−22.5	29.9	229	0.0	0.95	1.0	71.6	−24.3	−17.0	29.8	215	0.0	0.917	1.0	0.0	0.924	1.0	69.7	−22.1	−19.9	29.8	222	0.0	0.917	1.0			
230	216	222	0.0	0.895	1.0	67.6	−19.1	−22.8	29.9	230	0.0	0.946	1.0	71.3	−24.0	−17.4	29.8	216	0.0	0.9	1.0	0.0	0.924	1.0	69.7	−22.1	−19.9	29.8	222	0.0	0.9	1.0			
231	217	223	0.0	0.891	1.0	67.3	−18.7	−23.1	29.9	231	0.0	0.943	1.0	71.1	−23.7	−17.8	29.8	217	0.0	0.883	1.0	0.0	0.921	1.0	69.5	−21.7	−20.3	29.8	223	0.0	0.883	1.0			
232	218	224	0.0	0.888	1.0	67.1	−18.3	−23.5	29.9	232	0.0	0.939	1.0	70.8	−23.4	−18.2	29.8	218	0.0	0.867	1.0	0.0	0.917	1.0	69.2	−21.4	−20.6	29.9	224	0.0	0.867	1.0			
233	219	225	0.0	0.884	1.0	66.8	−17.9	−23.8	29.9	233	0.0	0.935	1.0	70.5	−23.1	−18.7	29.8	219	0.0	0.85	1.0	0.0	0.913	1.0	68.9	−21.0	−21.0	29.9	225	0.0	0.85	1.0			
234	220	226	0.0	0.88	1.0	66.5	−17.5	−24.1	29.9	234	0.0	0.932	1.0	70.3	−22.7	−19.1	29.8	220	0.0	0.833	1.0	0.0	0.91	1.0	68.7	−20.6	−21.4	29.9	226	0.0	0.833	1.0			
235	221	227	0.0	0.877	1.0	66.3	−17.1	−24.4	29.9	235	0.0	0.928	1.0	70.0	−22.4	−19.5	29.8	221	0.0	0.817	1.0	0.0	0.906	1.0	68.4	−20.3	−21.7	29.9	227	0.0	0.817	1.0			
236	222	228	0.0	0.873	1.0	66.0	−16.8	−24.9	30.1	236	0.0	0.924	1.0	69.7	−22.1	−19.9	29.8	222	0.0	0.8	1.0	0.0	0.902	1.0	68.1	−19.9	−22.1	29.9	228	0.0	0.8	1.0			
237	223	229	0.0	0.869	1.0	65.6	−16.5	−25.5	30.5	237	0.0	0.921	1.0	69.5	−21.7	−20.3	29.8	223	0.0	0.783	1.0	0.0	0.899	1.0	67.9	−19.5	−22.5	29.9	229	0.0	0.783	1.0			
238	224	230	0.0	0.865	1.0	65.3	−16.3	−26.1	30.9	238	0.0	0.917	1.0	69.2	−21.4	−20.6	29.9	224	0.0	0.767	1.0	0.0	0.895	1.0	67.6	−19.1	−22.8	29.9	230	0.0	0.767	1.0			
239	225	231	0.0	0.861	1.0	64.9	−16.0	−26.7	31.2	239	0.0	0.913	1.0	68.9	−21.0	−21.0	29.9	225	0.0	0.75	1.0	0.0	0.891	1.0	67.3	−18.7	−23.1	29.9	231	0.0	0.75	1.0			
240	226	232	0.0	0.856	1.0	64.6	−15.7	−27.3	31.6	240	0.0	0.91	1.0	68.7	−20.6	−21.4	29.9	226	0.0	0.733	1.0	0.0	0.888	1.0	67.1	−18.3	−23.5	29.9	232	0.0	0.733	1.0			
241	227	232	0.0	0.852	1.0	64.2	−15.4	−27.9	32.0	241	0.0	0.906	1.0	68.4	−20.3	−21.7	29.9	227	0.0	0.717	1.0	0.0	0.888	1.0	67.1	−18.3	−23.5	29.9	232	0.0	0.717	1.0			
242	228	233	0.0	0.848	1.0	63.9	−15.1	−28.5	32.3	242	0.0	0.902	1.0	68.1	−19.9	−22.1	29.9	228	0.0	0.7	1.0	0.0	0.884	1.0	66.8	−17.9	−23.8	29.9	233	0.0	0.7	1.0			
243	229	234	0.0	0.844	1.0	63.5	−14.8	−29.0	32.7	243	0.0	0.899	1.0	67.9	−19.5	−22.5	29.9	229	0.0	0.683	1.0	0.0	0.88	1.0	66.5	−17.5	−24.1	29.9	234	0.0	0.683	1.0			
244	230	235	0.0	0.84	1.0	63.2	−14.4	−29.6	33.1	244	0.0	0.895	1.0	67.6	−19.1	−22.8	29.9	230	0.0	0.667	1.0	0.0	0.877	1.0	66.3	−17.1	−24.4	29.9	235	0.0	0.667	1.0			
245	231	236	0.0	0.836	1.0	62.9	−14.0	−30.2	33.4	245	0.0	0.891	1.0	67.3	−18.7	−23.1	29.9	231	0.0	0.65	1.0	0.0	0.873	1.0	66.0	−16.8	−24.9	30.1	236	0.0	0.65	1.0			
246	232	237	0.0	0.832	1.0	62.5	−13.7	−30.8	33.8	246	0.0	0.888	1.0	67.1	−18.3	−23.5	29.9	232	0.0	0.633	1.0	0.0	0.869	1.0	65.6	−16.5	−25.5	30.5	237	0.0	0.633	1.0			
247	233	238	0.0	0.828	1.0	62.2	−13.3	−31.4	34.2	247	0.0	0.884	1.0	66.8	−17.9	−23.8	29.9	233	0.0	0.617	1.0	0.0	0.865	1.0	65.3	−16.3	−26.1	30.9	238	0.0	0.617	1.0			
248	234	239	0.0	0.824	1.0	61.8	−12.8	−31.9	34.6	248	0.0	0.88	1.0	66.5	−17.5	−24.1	29.9	234	0.0	0.6	1.0	0.0	0.861	1.0	64.9	−16.0	−26.7	31.2	239	0.0	0.6	1.0			
249	235	240	0.0	0.82	1.0	61.5	−12.4	−32.5	34.9	249	0.0	0.877	1.0	66.3	−17.1	−24.4	29.9	235	0.0	0.583	1.0	0.0	0.856	1.0	64.6	−15.7	−27.3	31.6	240	0.0	0.583	1.0			
250	236	241	0.0	0.816	1.0	61.1	−12.0	−33.1	35.3	250	0.0	0.873	1.0	66.0	−16.8	−24.9	30.1	236	0.0	0.567	1.0	0.0	0.852	1.0	64.2	−15.4	−27.9	32.0	241	0.0	0.567	1.0			
251	237	242	0.0	0.811	1.0	60.8	−11.5	−33.6	35.7	251	0.0	0.869	1.0	65.6	−16.5	−25.5	30.5	237	0.0	0.55	1.0	0.0	0.848	1.0	63.9	−15.1	−28.5	32.3	242	0.0	0.55	1.0			
252	238	243	0.0	0.807	1.0	60.4	−11.0	−34.2	36.0	252	0.0	0.865	1.0	65.3	−16.3	−26.1	30.9	238	0.0	0.533	1.0	0.0	0.844	1.0	63.5	−14.8	−29.0	32.7	243	0.0	0.533	1.0			
253	239	243	0.0	0.803	1.0	60.1	−10.5	−34.7	36.4	253	0.0	0.861	1.0	64.9	−16.0	−26.7	31.2	239	0.0	0.517	1.0	0.0	0.844	1.0	63.5	−14.8	−29.0	32.7	243	0.0	0.517	1.0			
254	240	244	0.0	0.799	1.0	59.8	−10.0	−35.2	36.8	254	0.0	0.856	1.0	64.6	−15.7	−27.3	31.6	240	0.0	0.5	1.0	0.0	0.84	1.0	63.2	−14.4	−29.6	33.1	244	0.0	0.5	1.0			
255	241	245	0.0	0.795	1.0	59.4	−9.5	−35.8	37.1	255	0.0	0.852	1.0	64.2	−15.4	−27.9	32.0	241	0.0	0.483	1.0	0.0	0.836	1.0	62.9	−14.0	−30.2	33.4	245	0.0	0.483	1.0			
256	242	246	0.0	0.791	1.0	59.1	−9.0	−36.3	37.5	256	0.0	0.848	1.0	63.9	−15.1	−28.5	32.3	242	0.0	0.467	1.0	0.0	0.832	1.0	62.5	−13.7	−30.8	33.8	246	0.0	0.467	1.0			
257	243	247	0.0	0.787	1.0	58.7	−8.4	−36.8	37.9	257	0.0	0.844	1.0	63.5	−14.8	−29.0	32.7	243	0.0	0.45	1.0	0.0	0.828	1.0	62.2	−13.3	−31.4	34.2	247	0.0	0.45	1.0			
258	244	248	0.0	0.783	1.0	58.4	−7.9	−37.3	38.2	258	0.0	0.84	1.0	63.2	−14.4	−29.6	33.1	244	0.0	0.433	1.0	0.0	0.824	1.0	61.8	−12.8	−31.9	34.6	248	0.0	0.433	1.0			
259	245	249	0.0	0.779	1.0	58.0	−7.3	−37.8	38.6	259	0.0	0.836	1.0	62.9	−14.0	−30.2	33.4	245	0.0	0.417	1.0	0.0	0.82	1.0	61.5	−12.4	−32.5	34.9	249	0.0	0.417	1.0			
260	246	250	0.0	0.775	1.0	57.7	−6.7	−38.3	39.0	260	0.0	0.832	1.0	62.5	−13.7	−30.8	33.8	246	0.0	0.4	1.0	0.0	0.816	1.0	61.1	−12.0	−33.1	35.3	250	0.0	0.4	1.0			
261	247	251	0.0	0.771	1.0	57.3	−6.1	−38.8	39.3	261	0.0	0.828	1.0	62.2	−13.3	−31.4	34.2	247	0.0	0.383	1.0	0.0	0.811	1.0	60.8	−11.5	−33.6	35.7	251	0.0	0.383	1.0			
262	248	252	0.0	0.767	1.0	57.0	−5.4	−39.2	39.7	262	0.0	0.824	1.0	61.8	−12.8	−31.9	34.6	248	0.0	0.367	1.0	0.0	0.807	1.0	60.4	−11.0	−34.2	36.0	252	0.0	0.367	1.0			
263	249	253	0.0	0.762	1.0	56.7	−4.8	−39.7	40.1	263	0.0	0.82	1.0	61.5	−12.4	−32.5	34.9	249	0.0	0.35	1.0	0.0	0.803	1.0	60.1	−10.5	−34.7	36.4	253	0.0	0.35	1.0			
264	250	253	0.0	0.758	1.0	56.3	−4.1	−40.1	40.5	264	0.0	0.816	1.0	61.1	−12.0	−33.1	35.3	250	0.0	0.333	1.0	0.0	0.803	1.0	60.1	−10.5	−34.7	36.4	253	0.0	0.333	1.0			
265	251	254	0.0	0.754	1.0	56.0	−3.5	−40.6	40.8	265	0.0	0.811	1.0	60.8	−11.5	−33.6	35.7	251	0.0	0.317	1.0	0.0	0.799	1.0	59.8	−10.0	−35.2	36.8	254	0.0	0.317	1.0			
266	252	255	0.0	0.75	1.0	55.6	−2.8	−41.0	41.2	266	0.0	0.807	1.0	60.4	−11.0	−34.2	36.0	252	0.0	0.3	1.0	0.0	0.795	1.0	59.4	−9.5	−35.8	37.1	255	0.0	0.3	1.0			
267	253	256	0.0	0.743	1.0	55.1	−2.1	−42.0	42.2	267	0.0	0.803	1.0	60.1	−10.5	−34.7	36.4	253	0.0	0.283	1.0	0.0	0.791	1.0	59.1	−9.0	−36.3	37.5	256	0.0	0.283	1.0			
268	254	257	0.0	0.736	1.0	54.5	−1.4	−43.0	43.1	268	0.0	0.799	1.0	59.8	−10.0	−35.2	36.8	254	0.0	0.267	1.0	0.0	0.787	1.0	58.7	−8.4	−36.8	37.9	257	0.0	0.267	1.0			
269	255	258	0.0	0.728	1.0	53.9	−0.7	−44.0	44.1	269	0.0	0.795	1.0	59.4	−9.5	−35.8	37.1	255	0.0	0.25	1.0	0.0	0.783	1.0	58.4	−7.9	−37.3	38.2	258	0.0	0.25	1.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 45.0, 101.6, 126.1, 201.3, 300.7, 319.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd}			LAB^*_{dd}					rgb^*_{ds}			LAB^*_{ds}					rgb^*_{s50M}			rgb^*_{de}			LAB^*_{de}					rgb^*_{e50M}			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
269	255	258	0.0	0.728	1.0	53.9	−0.7	−44.0	44.1	269	0.0	0.795	1.0	59.4	−9.5	−35.8	37.1	255	0.0	0.25	1.0	0.0	0.783	1.0	58.4	−7.9	−37.3	38.2	258	0.0	0.25	1.0			
270	256	259	0.0	0.721	1.0	53.4	0.0	−45.0	45.1	270	0.0	0.791	1.0	59.1	−9.0	−36.3	37.5	256	0.0	0.233	1.0	0.0	0.779	1.0	58.0	−7.3	−37.8	38.6	259	0.0	0.233	1.0			
271	257	260	0.0	0.714	1.0	52.8	0.8	−46.0	46.1	271	0.0	0.787	1.0	58.7	−8.4	−36.8	37.9	257	0.0	0.217	1.0	0.0	0.775	1.0	57.7	−6.7	−38.3	39.0	260	0.0	0.217	1.0			
272	258	261	0.0	0.707	1.0	52.2	1.6	−47.0	47.1	272	0.0	0.783	1.0	58.4	−7.9	−37.3	38.2	258	0.0	0.2	1.0	0.0	0.771	1.0	57.3	−6.1	−38.8	39.3	261	0.0	0.2	1.0			
273	259	262	0.0	0.699	1.0	51.7	2.5	−47.9	48.1	273	0.0	0.779	1.0	58.0	−7.3	−37.8	38.6	259	0.0	0.183	1.0	0.0	0.767	1.0	57.0	−5.4	−39.2	39.7	262	0.0	0.183	1.0			
274	260	263	0.0	0.692	1.0	51.1	3.4	−48.9	49.1	274	0.0	0.775	1.0	57.7	−6.7	−38.3	39.0	260	0.0	0.167	1.0	0.0	0.762	1.0	56.7	−4.8	−39.7	40.1	263	0.0	0.167	1.0			
275	261	264	0.0	0.685	1.0	50.5	4.4	−49.8	50.1	275	0.0	0.771	1.0	57.3	−6.1	−38.8	39.3	261	0.0	0.15	1.0	0.0	0.758	1.0	56.3	−4.1	−40.1	40.5	264	0.0	0.15	1.0			
276	262	264	0.0	0.677	1.0	50.0	5.3	−50.7	51.1	276	0.0	0.767	1.0	57.0	−5.4	−39.2	39.7	262	0.0	0.133	1.0	0.0	0.758	1.0	56.3	−4.1	−40.1	40.5	264	0.0	0.133	1.0			
277	263	265	0.0	0.67	1.0	49.4	6.3	−51.6	52.1	277	0.0	0.762	1.0	56.7	−4.8	−39.7	40.1	263	0.0	0.117	1.0	0.0	0.754	1.0	56.0	−3.5	−40.6	40.8	265	0.0	0.117	1.0			
278	264	266	0.0	0.663	1.0	48.8	7.4	−52.5	53.1	278	0.0	0.758	1.0	56.3	−4.1	−40.1	40.5	264	0.0	0.1	1.0	0.0	0.75	1.0	55.6	−2.8	−41.0	41.2	266	0.0	0.1	1.0			
279	265	267	0.0	0.655	1.0	48.3	8.5	−53.3	54.1	279	0.0	0.754	1.0	56.0	−3.5	−40.6	40.8	265	0.0	0.083	1.0	0.0	0.743	1.0	55.1	−2.1	−42.0	42.2	267	0.0	0.083	1.0			
280	266	268	0.0	0.648	1.0	47.7	9.6	−54.1	55.1	280	0.0	0.75	1.0	55.6	−2.8	−41.0	41.2	266	0.0	0.067	1.0	0.0	0.736	1.0	54.5	−1.4	−43.0	43.1	268	0.0	0.067	1.0			
281	267	269	0.0	0.641	1.0	47.1	10.7	−54.9	56.1	281	0.0	0.743	1.0	55.1	−2.1	−42.0	42.2	267	0.0	0.05	1.0	0.0	0.728	1.0	53.9	−0.7	−44.0	44.1	269	0.0	0.05	1.0			
282	268	270	0.0	0.634	1.0	46.6	11.9	−55.7	57.1	282	0.0	0.736	1.0	54.5	−1.4	−43.0	43.1	268	0.0	0.033	1.0	0.0	0.721	1.0	53.4	0.0	−45.0	45.1	270	0.0	0.033	1.0			
283	269	271	0.0	0.626	1.0	46.0	13.1	−56.5	58.0	283	0.0	0.728	1.0	53.9	−0.7	−44.0	44.1	269	0.0	0.017	1.0	0.0	0.714	1.0	52.8	0.8	−46.0	46.1	271	0.0	0.017	1.0			
284	270	272	0.0	0.614	1.0	45.2	14.5	−57.9	59.8	284	0.0	0.721	1.0	53.4	0.0	−45.0	45.1	270	0.0	0.0	1.0 B_s	0.0	0.707	1.0	52.2	1.6	−47.0	47.1	272	0.0	0.0	1.0 B_e			
285	271	273	0.0	0.6	1.0	44.3	15.9	−59.4	61.6	285	0.0	0.714	1.0	52.8	0.8	−46.0	46.1	271	0.017	0.0	1.0	0.0	0.699	1.0	51.7	2.5	−47.9	48.1	273	0.017	0.0	1.0			
286	272	274	0.0	0.587	1.0	43.5	17.5	−60.9	63.5	286	0.0	0.707	1.0	52.2	1.6	−47.0	47.1	272	0.033	0.0	1.0	0.0	0.692	1.0	51.1	3.4	−48.9	49.1	274	0.033	0.0	1.0			
287	273	275	0.0	0.573	1.0	42.6	19.1	−62.4	65.3	287	0.0	0.699	1.0	51.7	2.5	−47.9	48.1	273	0.05	0.0	1.0	0.0	0.685	1.0	50.5	4.4	−49.8	50.1	275	0.05	0.0	1.0			
288	274	276	0.0	0.56	1.0	41.7	20.8	−63.8	67.2	288	0.0	0.692	1.0	51.1	3.4	−48.9	49.1	274	0.067	0.0	1.0	0.0	0.677	1.0	50.0	5.3	−50.7	51.1	276	0.067	0.0	1.0			
289	275	276	0.0	0.546	1.0	40.9	22.5	−65.2	69.1	289	0.0	0.685	1.0	50.5	4.4	−49.8	50.1	275	0.083	0.0	1.0	0.0	0.677	1.0	50.0	5.3	−50.7	51.1	276	0.083	0.0	1.0			
290	276	277	0.0	0.532	1.0	40.0	24.3	−66.5	70.9	290	0.0	0.677	1.0	50.0	5.3	−50.7	51.1	276	0.1	0.0	1.0	0.0	0.67	1.0	49.4	6.3	−51.6	52.1	277	0.1	0.0	1.0			
291	277	278	0.0	0.519	1.0	39.2	26.1	−67.8	72.8	291	0.0	0.67	1.0	49.4	6.3	−51.6	52.1	277	0.117	0.0	1.0	0.0	0.663	1.0	48.8	7.4	−52.5	53.1	278	0.117	0.0	1.0			
292	278	279	0.0	0.505	1.0	38.3	28.0	−69.1	74.6	292	0.0	0.663	1.0	48.8	7.4	−52.5	53.1	278	0.133	0.0	1.0	0.0	0.655	1.0	48.3	8.5	−53.3	54.1	279	0.133	0.0	1.0			
293	279	280	0.0	0.484	1.0	37.3	30.1	−70.8	77.0	293	0.0	0.655	1.0	48.3	8.5	−53.3	54.1	279	0.15	0.0	1.0	0.0	0.648	1.0	47.7	9.6	−54.1	55.1	280	0.15	0.0	1.0			
294	280	281	0.0	0.458	1.0	36.2	32.4	−72.7	79.7	294	0.0	0.648	1.0	47.7	9.6	−54.1	55.1	280	0.167	0.0	1.0	0.0	0.641	1.0	47.1	10.7	−54.9	56.1	281	0.167	0.0	1.0			
295	281	282	0.0	0.433	1.0	35.1	34.8	−74.5	82.3	295	0.0	0.641	1.0	47.1	10.7	−54.9	56.1	281	0.183	0.0	1.0	0.0	0.634	1.0	46.6	11.9	−55.7	57.1	282	0.183	0.0	1.0			
296	282	283	0.0	0.407	1.0	34.0	37.3	−76.3	85.0	296	0.0	0.634	1.0	46.6	11.9	−55.7	57.1	282	0.2	0.0	1.0	0.0	0.626	1.0	46.0	13.1	−56.5	58.0	283	0.2	0.0	1.0			
297	283	284	0.0	0.381	1.0	32.9	39.8	−78.0	87.7	297	0.0	0.626	1.0	46.0	13.1	−56.5	58.0	283	0.217	0.0	1.0	0.0	0.614	1.0	45.2	14.5	−57.9	59.8	284	0.217	0.0	1.0			
298	284	285	0.0	0.336	1.0	31.7	42.6	−80.0	90.7	298	0.0	0.614	1.0	45.2	14.5	−57.9	59.8	284	0.233	0.0	1.0	0.0	0.6	1.0	44.3	15.9	−59.4	61.6	285	0.233	0.0	1.0			
299	285	286	0.0	0.286	1.0	30.5	45.5	−82.1	93.9	299	0.0	0.6	1.0	44.3	15.9	−59.4	61.6	285	0.25	0.0	1.0	0.0	0.587	1.0	43.5	17.5	−60.9	63.5	286	0.25	0.0	1.0			
300	286	287	0.0	0.204	1.0	29.3	48.6	−84.0	97.1	300 B_d	0.0	0.587	1.0	43.5	17.5	−60.9	63.5	286	0.267	0.0	1.0	0.0	0.573	1.0	42.6	19.1	−62.4	65.3	287	0.267	0.0	1.0			
301	287	288	0.259	0.0	1.0	28.6	51.1	−84.9	99.2	301	0.0	0.573	1.0	42.6	19.1	−62.4	65.3	287	0.283	0.0	1.0	0.0	0.56	1.0	41.7	20.8	−63.8	67.2	288	0.283	0.0	1.0			
302	288	289	0.412	0.0	1.0	29.4	52.3	−83.6	98.7	302	0.0	0.56	1.0	41.7	20.8	−63.8	67.2	288	0.3	0.0	1.0	0.0	0.546	1.0	40.9	22.5	−65.2	69.1	289	0.3	0.0	1.0			
303	289	290	0.505	0.0	1.0	30.4	53.1	−81.7	97.5	303	0.0	0.546	1.0	40.9	22.5	−65.2	69.1	289	0.317	0.0	1.0	0.0	0.532	1.0	40.0	24.3	−66.5	70.9	290	0.317	0.0	1.0			
304	290	291	0.556	0.0	1.0	31.2	54.1	−80.1	96.8	304	0.0	0.532	1.0	40.0	24.3	−66.5	70.9	290	0.333	0.0	1.0	0.0	0.519	1.0	39.2	26.1	−67.8	72.8	291	0.333	0.0	1.0			
305	291	292	0.606	0.0	1.0	32.1	55.1	−78.5	96.0	305	0.0	0.519	1.0	39.2	26.1	−67.8	72.8	291	0.35	0.0	1.0	0.0	0.505	1.0	38.3	28.0	−69.1	74.6	292	0.35	0.0	1.0			
306	292	293	0.645	0.0	1.0	32.9	56.0	−77.0	95.2	306	0.0	0.505	1.0	38.3	28.0	−69.1	74.6	292	0.367	0.0	1.0	0.0	0.484	1.0	37.3	30.1	−70.8	77.0	293	0.367	0.0	1.0			
307	293	294	0.678	0.0	1.0	33.7	56.9	−75.4	94.5	307	0.0	0.484	1.0	37.3	30.1	−70.8	77.0	293	0.383	0.0	1.0	0.0	0.458	1.0	36.2	32.4	−72.7	79.7	294	0.383	0.0	1.0			
308	294	294	0.711	0.0	1.0	34.5	57.7	−73.7	93.7	308	0.0	0.458	1.0	36.2	32.4	−72.7	79.7	294	0.4	0.0	1.0	0.0	0.458	1.0	36.2	32.4	−72.7	79.7	294	0.4	0.0	1.0			
309	295	295	0.743	0.0	1.0	35.2	58.5	−72.1	92.9	309	0.0	0.433	1.0	35.1	34.8	−74.5	82.3	295	0.417	0.0	1.0	0.0	0.433	1.0	35.1	34.8	−74.5	82.3	295	0.417	0.0	1.0			
310	296	296	0.768	0.0	1.0	36.2	59.5	−70.9	92.6	310	0.0	0.407	1.0	34.0	37.3	−76.3	85.0	296	0.433	0.0	1.0	0.0	0.407	1.0	34.0	37.3	−76.3	85.0	296	0.433	0.0	1.0			
311	297	297	0.79	0.0	1.0	37.2	60.6	−69.6	92.4	311	0.0	0.381	1.0	32.9	39.8	−78.0	87.7	297	0.45	0.0	1.0	0.0	0.381	1.0	32.9	39.8	−78.0	87.7	297	0.45	0.0	1.0			
312	298	298	0.813	0.0	1.0	38.2	61.7	−68.4	92.2	312	0.0	0.336	1.0	31.7	42.6	−80.0	90.7	298	0.467	0.0	1.0	0.0	0.336	1.0	31.7	42.6	−80.0	90.7	298	0.467	0.0	1.0			
313	299	299	0.835	0.0	1.0	39.3	62.7	−67.2	92.0	313	0.0	0.286	1.0	30.5	45.5	−82.1	93.9	299	0.483	0.0	1.0	0.0	0.286	1.0	30.5	45.5	−82.1	93.9	299	0.483	0.0	1.0			
314	300	300	0.858	0.0	1.0	40.3	63.8	−65.9	91.8	314	0.0	0.204	1.0	29.3	48.6	−84.0	97.1	300	0.5	0.0	1.0	0.0	0.204	1.0	29.3	48.6	−84.0	97.1	300	0.5	0.0	1.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 45.0, 101.6, 126.1, 201.3, 300.7, 319.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

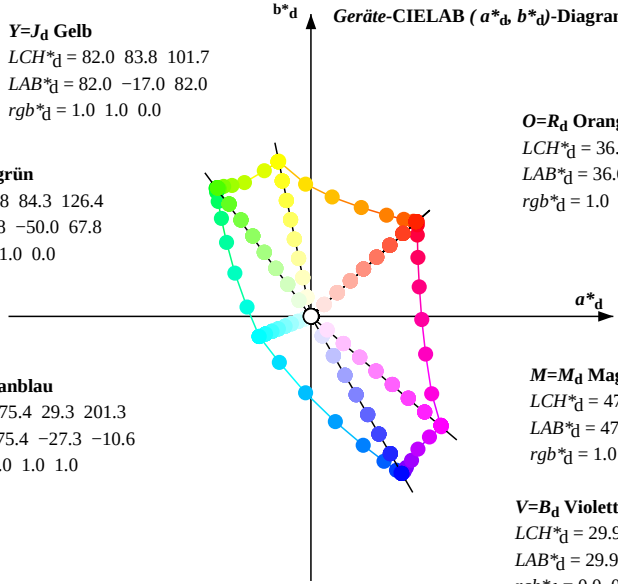
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
314	300	300	0.858	0.0	1.0	40.3	63.8	−65.9	91.8	314	0.0	0.204	1.0	29.3	48.6	−84.0	97.1	300	0.5	0.0	1.0	0.0	0.204	1.0	29.3	48.6	−84.0	97.1	300	0.5	0.0	1.0			
315	301	301	0.881	0.0	1.0	41.3	64.8	−64.7	91.6	315	0.259	0.0	1.0	28.6	51.1	−84.9	99.2	301	0.517	0.0	1.0	0.259	0.0	1.0	28.6	51.1	−84.9	99.2	301	0.517	0.0	1.0			
316	302	302	0.905	0.0	1.0	42.4	66.0	−63.6	91.7	316	0.412	0.0	1.0	29.4	52.3	−83.6	98.7	302	0.533	0.0	1.0	0.412	0.0	1.0	29.4	52.3	−83.6	98.7	302	0.533	0.0	1.0			
317	303	303	0.93	0.0	1.0	43.5	67.2	−62.5	91.8	317	0.505	0.0	1.0	30.4	53.1	−81.7	97.5	303	0.55	0.0	1.0	0.505	0.0	1.0	30.4	53.1	−81.7	97.5	303	0.55	0.0	1.0			
318	304	304	0.954	0.0	1.0	44.5	68.3	−61.4	91.9	318	0.556	0.0	1.0	31.2	54.1	−80.1	96.8	304	0.567	0.0	1.0	0.556	0.0	1.0	31.2	54.1	−80.1	96.8	304	0.567	0.0	1.0			
319	305	305	0.979	0.0	1.0	45.6	69.4	−60.3	92.0	319 M_d	0.606	0.0	1.0	32.1	55.1	−78.5	96.0	305	0.583	0.0	1.0	0.606	0.0	1.0	32.1	55.1	−78.5	96.0	305	0.583	0.0	1.0			
320	306	306	1.0	0.0	0.998	46.5	70.3	−58.9	91.8	320	0.645	0.0	1.0	32.9	56.0	−77.0	95.2	306	0.6	0.0	1.0	0.645	0.0	1.0	32.9	56.0	−77.0	95.2	306	0.6	0.0	1.0			
321	307	307	1.0	0.0	0.981	45.9	69.9	−56.5	89.9	321	0.678	0.0	1.0	33.7	56.9	−75.4	94.5	307	0.617	0.0	1.0	0.678	0.0	1.0	33.7	56.9	−75.4	94.5	307	0.617	0.0	1.0			
322	308	308	1.0	0.0	0.965	45.4	69.4	−54.1	88.1	322	0.711	0.0	1.0	34.5	57.7	−73.7	93.7	308	0.633	0.0	1.0	0.711	0.0	1.0	34.5	57.7	−73.7	93.7	308	0.633	0.0	1.0			
323	309	309	1.0	0.0	0.949	44.8	68.8	−51.8	86.2	323	0.743	0.0	1.0	35.2	58.5	−72.1	92.9	309	0.65	0.0	1.0	0.743	0.0	1.0	35.2	58.5	−72.1	92.9	309	0.65	0.0	1.0			
324	310	310	1.0	0.0	0.932	44.3	68.2	−49.4	84.3	324	0.768	0.0	1.0	36.2	59.5	−70.9	92.6	310	0.667	0.0	1.0	0.768	0.0	1.0	36.2	59.5	−70.9	92.6	310	0.667	0.0	1.0			
325	311	311	1.0	0.0	0.916	43.7	67.5	−47.2	82.4	325	0.79	0.0	1.0	37.2	60.6	−69.6	92.4	311	0.683	0.0	1.0	0.79	0.0	1.0	37.2	60.6	−69.6	92.4	311	0.683	0.0	1.0			
326	312	312	1.0	0.0	0.899	43.2	66.8	−44.9	80.5	326	0.813	0.0	1.0	38.2	61.7	−68.4	92.2	312	0.7	0.0	1.0	0.813	0.0	1.0	38.2	61.7	−68.4	92.2	312	0.7	0.0	1.0			
327	313	312	1.0	0.0	0.883	42.6	66.0	−42.7	78.7	327	0.835	0.0	1.0	39.3	62.7	−67.2	92.0	313	0.717	0.0	1.0	0.813	0.0	1.0	38.2	61.7	−68.4	92.2	312	0.717	0.0	1.0			
328	314	313	1.0	0.0	0.87	42.2	65.6	−40.9	77.3	328	0.858	0.0	1.0	40.3	63.8	−65.9	91.8	314	0.733	0.0	1.0	0.835	0.0	1.0	39.3	62.7	−67.2	92.0	313	0.733	0.0	1.0			
329	315	314	1.0	0.0	0.862	42.0	65.6	−39.3	76.5	329	0.881	0.0	1.0	41.3	64.8	−64.7	91.6	315	0.75	0.0	1.0	0.858	0.0	1.0	40.3	63.8	−65.9	91.8	314	0.75	0.0	1.0			
330	316	315	1.0	0.0	0.853	41.8	65.5	−37.7	75.7	330	0.905	0.0	1.0	42.4	66.0	−63.6	91.7	316	0.767	0.0	1.0	0.881	0.0	1.0	41.3	64.8	−64.7	91.6	315	0.767	0.0	1.0			
331	317	316	1.0	0.0	0.844	41.5	65.4	−36.2	74.8	331	0.93	0.0	1.0	43.5	67.2	−62.5	91.8	317	0.783	0.0	1.0	0.905	0.0	1.0	42.4	66.0	−63.6	91.7	316	0.783	0.0	1.0			
332	318	317	1.0	0.0	0.836	41.3	65.3	−34.6	74.0	332	0.954	0.0	1.0	44.5	68.3	−61.4	91.9	318	0.8	0.0	1.0	0.93	0.0	1.0	43.5	67.2	−62.5	91.8	317	0.8	0.0	1.0			
333	319	318	1.0	0.0	0.827	41.1	65.2	−33.1	73.1	333	0.979	0.0	1.0	45.6	69.4	−60.3	92.0	319	0.817	0.0	1.0	0.954	0.0	1.0	44.5	68.3	−61.4	91.9	318	0.817	0.0	1.0			
334	320	319	1.0	0.0	0.818	40.9	65.0	−31.6	72.3	334	1.0	0.0	0.998	46.5	70.3	−58.9	91.8	320	0.833	0.0	1.0	0.979	0.0	1.0	45.6	69.4	−60.3	92.0	319	0.833	0.0	1.0			
335	321	320	1.0	0.0	0.809	40.7	64.8	−30.1	71.5	335	1.0	0.0	0.981	45.9	69.9	−56.5	89.9	321	0.85	0.0	1.0	1.0	0.0	0.998	46.5	70.3	−58.9	91.8	320	0.85	0.0	1.0			
336	322	321	1.0	0.0	0.801	40.4	64.5	−28.6	70.6	336	1.0	0.0	0.965	45.4	69.4	−54.1	88.1	322	0.867	0.0	1.0	1.0	0.0	0.981	45.9	69.9	−56.5	89.9	321	0.867	0.0	1.0			
337	323	322	1.0	0.0	0.792	40.2	64.3	−27.2	69.8	337	1.0	0.0	0.949	44.8	68.8	−51.8	86.2	323	0.883	0.0	1.0	1.0	0.0	0.965	45.4	69.4	−54.1	88.1	322	0.883	0.0	1.0			
338	324	323	1.0	0.0	0.783	40.0	64.0	−25.7	69.0	338	1.0	0.0	0.932	44.3	68.2	−49.4	84.3	324	0.9	0.0	1.0	1.0	0.0	0.949	44.8	68.8	−51.8	86.2	323	0.9	0.0	1.0			
339	325	324	1.0	0.0	0.774	39.8	63.6	−24.3	68.1	339	1.0	0.0	0.916	43.7	67.5	−47.2	82.4	325	0.917	0.0	1.0	1.0	0.0	0.932	44.3	68.2	−49.4	84.3	324	0.917	0.0	1.0			
340	326	325	1.0	0.0	0.766	39.6	63.2	−22.9	67.3	340	1.0	0.0	0.899	43.2	66.8	−44.9	80.5	326	0.933	0.0	1.0	1.0	0.0	0.916	43.7	67.5	−47.2	82.4	325	0.933	0.0	1.0			
341	327	326	1.0	0.0	0.757	39.3	62.8	−21.5	66.5	341	1.0	0.0	0.883	42.6	66.0	−42.7	78.7	327	0.95	0.0	1.0	1.0	0.0	0.899	43.2	66.8	−44.9	80.5	326	0.95	0.0	1.0			
342	328	327	1.0	0.0	0.748	39.1	62.5	−20.2	65.7	342	1.0	0.0	0.87	42.2	65.6	−40.9	77.3	328	0.967	0.0	1.0	1.0	0.0	0.883	42.6	66.0	−42.7	78.7	327	0.967	0.0	1.0			
343	329	328	1.0	0.0	0.741	39.0	62.6	−19.0	65.4	343	1.0	0.0	0.862	42.0	65.6	−39.3	76.5	329	0.983	0.0	1.0	1.0	0.0	0.87	42.2	65.6	−40.9	77.3	328	0.983	0.0	1.0			
344	330	329	1.0	0.0	0.733	38.9	62.6	−17.8	65.1	344	1.0	0.0	0.853	41.8	65.5	−37.7	75.7	330	1.0	0.0	1.0 M_s	1.0	0.0	0.862	42.0	65.6	−39.3	76.5	329	1.0	0.0	1.0 M_e			
345	331	330	1.0	0.0	0.726	38.8	62.6	−16.7	64.8	345	1.0	0.0	0.844	41.5	65.4	−36.2	74.8	331	1.0	0.0	0.983	1.0	0.0	0.853	41.8	65.5	−37.7	75.7	330	1.0	0.0	0.983			
346	332	331	1.0	0.0	0.718	38.7	62.6	−15.5	64.5	346	1.0	0.0	0.836	41.3	65.3	−34.6	74.0	332	1.0	0.0	0.967	1.0	0.0	0.844	41.5	65.4	−36.2	74.8	331	1.0	0.0	0.967			
347	333	331	1.0	0.0	0.711	38.6	62.5	−14.3	64.2	347	1.0	0.0	0.827	41.1	65.2	−33.1	73.1	333	1.0	0.0	0.95	1.0	0.0	0.844	41.5	65.4	−36.2	74.8	331	1.0	0.0	0.95			
348	334	332	1.0	0.0	0.703	38.5	62.5	−13.2	63.8	348	1.0	0.0	0.818	40.9	65.0	−31.6	72.3	334	1.0	0.0	0.933	1.0	0.0	0.836	41.3	65.3	−34.6	74.0	332	1.0	0.0	0.933			
349	335	333	1.0	0.0	0.696	38.4	62.4	−12.0	63.5	349	1.0	0.0	0.809	40.7	64.8	−30.1	71.5	335	1.0	0.0	0.917	1.0	0.0	0.827	41.1	65.2	−33.1	73.1	333	1.0	0.0	0.917			
350	336	334	1.0	0.0	0.688	38.3	62.3	−10.9	63.2	350	1.0	0.0	0.801	40.4	64.5	−28.6	70.6	336	1.0	0.0	0.9	1.0	0.0	0.818	40.9	65.0	−31.6	72.3	334	1.0	0.0	0.9			
351	337	335	1.0	0.0	0.68	38.2	62.1	−9.7	62.9	351	1.0	0.0	0.792	40.2	64.3	−27.2	69.8	337	1.0	0.0	0.883	1.0	0.0	0.809	40.7	64.8	−30.1	71.5	335	1.0	0.0	0.883			
352	338	336	1.0	0.0	0.673	38.1	62.0	−8.6	62.6	352	1.0	0.0	0.783	40.0	64.0	−25.7	69.0	338	1.0	0.0	0.867	1.0	0.0	0.801	40.4	64.5	−28.6	70.6	336	1.0	0.0	0.867			
353	339	337	1.0	0.0	0.665	38.0	61.8	−7.5	62.3	353	1.0	0.0	0.774	39.8	63.6	−24.3	68.1	339	1.0	0.0	0.85	1.0	0.0	0.792	40.2	64.3	−27.2	69.8	337	1.0	0.0	0.85			
354	340	338	1.0	0.0	0.658	37.9	61.6	−6.4	61.9	354	1.0	0.0	0.766	39.6	63.2	−22.9	67.3	340	1.0	0.0	0.833	1.0	0.0	0.783	40.0	64.0	−25.7	69.0	338	1.0	0.0	0.833			
355	341	339	1.0	0.0	0.65	37.8	61.4	−5.3	61.6	355	1.0	0.0	0.757	39.3	62.8	−21.5	66.5	341	1.0	0.0	0.817	1.0	0.0	0.774	39.8	63.6	−24.3	68.1	339	1.0	0.0	0.817			
356	342	340	1.0	0.0	0.643	37.7	61.2	−4.2	61.3	356	1.0	0.0	0.748	39.1	62.5	−20.2	65.7	342	1.0	0.0	0.8	1.0	0.0	0.766	39.6	63.2	−22.9	67.3	340	1.0	0.0	0.8			
357	343	341	1.0	0.0	0.635	37.6	60.9	−3.1	61.0	357	1.0	0.0	0.741	39.0	62.6	−19.0	65.4	343	1.0	0.0	0.783	1.0	0.0	0.757	39.3	62.8	−21.5	66.5	341	1.0	0.0	0.783			
358	344	342	1.0	0.0	0.627	37.5	60.6	−2.0	60.7	358	1.0	0.0	0.733	38.9	62.6	−17.8	65.1	344	1.0	0.0	0.767	1.0	0.0	0.748	39.1	62.5	−20.2	65.7	342	1.0	0.0	0.767			
359	345	343	1.0	0.0	0.62	37.4	60.6	−1.0	60.6	359	1.0	0.0	0.726	38.8	62.6	−16.7	64.8	345	1.0	0.0	0.75	1.0	0.0	0.741	39.0	62.6	−19.0	65.4	343	1.0	0.0	0.75			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 45.0, 101.6, 126.1, 201.3, 300.7, 319.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
359	345	343	1.0	0.0	0.62	37.4	60.6	−1.0	60.6	359	1.0	0.0	0.726	38.8	62.6	−16.7	64.8	345	1.0	0.0	0.75	1.0	0.0	0.741	39.0	62.6	−19.0	65.4	343	1.0	0.0	0.75			
0	346	344	1.0	0.0	0.613	37.4	60.7	0.0	60.7	0	1.0	0.0	0.718	38.7	62.6	−15.5	64.5	346	1.0	0.0	0.733	1.0	0.0	0.733	38.9	62.6	−17.8	65.1	344	1.0	0.0	0.733			
1	347	345	1.0	0.0	0.606	37.3	60.7	1.1	60.7	1	1.0	0.0	0.711	38.6	62.5	−14.3	64.2	347	1.0	0.0	0.717	1.0	0.0	0.726	38.8	62.6	−16.7	64.8	345	1.0	0.0	0.717			
2	348	346	1.0	0.0	0.598	37.3	60.8	2.1	60.8	2	1.0	0.0	0.703	38.5	62.5	−13.2	63.8	348	1.0	0.0	0.7	1.0	0.0	0.718	38.7	62.6	−15.5	64.5	346	1.0	0.0	0.7			
3	349	347	1.0	0.0	0.591	37.2	60.8	3.2	60.9	3	1.0	0.0	0.696	38.4	62.4	−12.0	63.5	349	1.0	0.0	0.683	1.0	0.0	0.711	38.6	62.5	−14.3	64.2	347	1.0	0.0	0.683			
4	350	348	1.0	0.0	0.584	37.2	60.8	4.3	60.9	4	1.0	0.0	0.688	38.3	62.3	−10.9	63.2	350	1.0	0.0	0.667	1.0	0.0	0.703	38.5	62.5	−13.2	63.8	348	1.0	0.0	0.667			
5	351	349	1.0	0.0	0.577	37.1	60.8	5.3	61.0	5	1.0	0.0	0.68	38.2	62.1	−9.7	62.9	351	1.0	0.0	0.65	1.0	0.0	0.696	38.4	62.4	−12.0	63.5	349	1.0	0.0	0.65			
6	352	349	1.0	0.0	0.57	37.0	60.7	6.4	61.1	6	1.0	0.0	0.673	38.1	62.0	−8.6	62.6	352	1.0	0.0	0.633	1.0	0.0	0.696	38.4	62.4	−12.0	63.5	349	1.0	0.0	0.633			
7	353	350	1.0	0.0	0.562	37.0	60.7	7.4	61.1	7	1.0	0.0	0.665	38.0	61.8	−7.5	62.3	353	1.0	0.0	0.617	1.0	0.0	0.688	38.3	62.3	−10.9	63.2	350	1.0	0.0	0.617			
8	354	351	1.0	0.0	0.555	36.9	60.6	8.5	61.2	8	1.0	0.0	0.658	37.9	61.6	−6.4	61.9	354	1.0	0.0	0.6	1.0	0.0	0.68	38.2	62.1	−9.7	62.9	351	1.0	0.0	0.6			
9	355	352	1.0	0.0	0.548	36.9	60.5	9.6	61.2	9	1.0	0.0	0.65	37.8	61.4	−5.3	61.6	355	1.0	0.0	0.583	1.0	0.0	0.673	38.1	62.0	−8.6	62.6	352	1.0	0.0	0.583			
10	356	353	1.0	0.0	0.541	36.8	60.4	10.6	61.3	10	1.0	0.0	0.643	37.7	61.2	−4.2	61.3	356	1.0	0.0	0.567	1.0	0.0	0.665	38.0	61.8	−7.5	62.3	353	1.0	0.0	0.567			
11	357	354	1.0	0.0	0.534	36.7	60.2	11.7	61.4	11	1.0	0.0	0.635	37.6	60.9	−3.1	61.0	357	1.0	0.0	0.55	1.0	0.0	0.658	37.9	61.6	−6.4	61.9	354	1.0	0.0	0.55			
12	358	355	1.0	0.0	0.526	36.7	60.1	12.8	61.4	12	1.0	0.0	0.627	37.5	60.6	−2.0	60.7	358	1.0	0.0	0.533	1.0	0.0	0.65	37.8	61.4	−5.3	61.6	355	1.0	0.0	0.533			
13	359	356	1.0	0.0	0.519	36.6	59.9	13.8	61.5	13	1.0	0.0	0.62	37.4	60.6	−1.0	60.6	359	1.0	0.0	0.517	1.0	0.0	0.643	37.7	61.2	−4.2	61.3	356	1.0	0.0	0.517			
14	360	357	1.0	0.0	0.512	36.6	59.7	14.9	61.5	14	1.0	0.0	0.613	37.4	60.7	0.0	60.7	0	1.0	0.0	0.5	1.0	0.0	0.635	37.6	60.9	−3.1	61.0	357	1.0	0.0	0.5			
15	361	358	1.0	0.0	0.505	36.5	59.5	15.9	61.6	15	1.0	0.0	0.606	37.3	60.7	1.1	60.7	1	1.0	0.0	0.483	1.0	0.0	0.627	37.5	60.6	−2.0	60.7	358	1.0	0.0	0.483			
16	362	359	1.0	0.0	0.497	36.5	59.4	17.0	61.8	16	1.0	0.0	0.598	37.3	60.8	2.1	60.8	2	1.0	0.0	0.467	1.0	0.0	0.62	37.4	60.6	−1.0	60.6	359	1.0	0.0	0.467			
17	363	360	1.0	0.0	0.489	36.4	59.5	18.2	62.2	17	1.0	0.0	0.591	37.2	60.8	3.2	60.9	3	1.0	0.0	0.45	1.0	0.0	0.613	37.4	60.7	0.0	60.7	0	1.0	0.0	0.45			
18	364	361	1.0	0.0	0.48	36.4	59.6	19.4	62.6	18	1.0	0.0	0.584	37.2	60.8	4.3	60.9	4	1.0	0.0	0.433	1.0	0.0	0.606	37.3	60.7	1.1	60.7	1	1.0	0.0	0.433			
19	365	362	1.0	0.0	0.472	36.3	59.6	20.5	63.1	19	1.0	0.0	0.577	37.1	60.8	5.3	61.0	5	1.0	0.0	0.417	1.0	0.0	0.598	37.3	60.8	2.1	60.8	2	1.0	0.0	0.417			
20	366	363	1.0	0.0	0.463	36.3	59.7	21.7	63.5	20	1.0	0.0	0.57	37.0	60.7	6.4	61.1	6	1.0	0.0	0.4	1.0	0.0	0.591	37.2	60.8	3.2	60.9	3	1.0	0.0	0.4			
21	367	364	1.0	0.0	0.454	36.2	59.7	22.9	63.9	21	1.0	0.0	0.562	37.0	60.7	7.4	61.1	7	1.0	0.0	0.383	1.0	0.0	0.584	37.2	60.8	4.3	60.9	4	1.0	0.0	0.383			
22	368	365	1.0	0.0	0.446	36.2	59.6	24.1	64.3	22	1.0	0.0	0.555	36.9	60.6	8.5	61.2	8	1.0	0.0	0.367	1.0	0.0	0.577	37.1	60.8	5.3	61.0	5	1.0	0.0	0.367			
23	369	366	1.0	0.0	0.437	36.1	59.6	25.3	64.8	23	1.0	0.0	0.548	36.9	60.5	9.6	61.2	9	1.0	0.0	0.35	1.0	0.0	0.57	37.0	60.7	6.4	61.1	6	1.0	0.0	0.35			
24	370	367	1.0	0.0	0.429	36.1	59.5	26.5	65.2	24	1.0	0.0	0.541	36.8	60.4	10.6	61.3	10	1.0	0.0	0.333	1.0	0.0	0.562	37.0	60.7	7.4	61.1	7	1.0	0.0	0.333			
25	371	367	1.0	0.0	0.42	36.1	59.5	27.7	65.6	25	1.0	0.0	0.534	36.7	60.2	11.7	61.4	11	1.0	0.0	0.317	1.0	0.0	0.562	37.0	60.7	7.4	61.1	7	1.0	0.0	0.317			
26	372	368	1.0	0.0	0.412	36.0	59.3	28.9	66.0	26	1.0	0.0	0.526	36.7	60.1	12.8	61.4	12	1.0	0.0	0.3	1.0	0.0	0.555	36.9	60.6	8.5	61.2	8	1.0	0.0	0.3			
27	373	369	1.0	0.0	0.403	36.0	59.2	30.2	66.4	27	1.0	0.0	0.519	36.6	59.9	13.8	61.5	13	1.0	0.0	0.283	1.0	0.0	0.548	36.9	60.5	9.6	61.2	9	1.0	0.0	0.283			
28	374	370	1.0	0.0	0.395	35.9	59.0	31.4	66.9	28	1.0	0.0	0.512	36.6	59.7	14.9	61.5	14	1.0	0.0	0.267	1.0	0.0	0.541	36.8	60.4	10.6	61.3	10	1.0	0.0	0.267			
29	375	371	1.0	0.0	0.386	35.9	58.9	32.6	67.3	29	1.0	0.0	0.505	36.5	59.5	15.9	61.6	15	1.0	0.0	0.25	1.0	0.0	0.534	36.7	60.2	11.7	61.4	11	1.0	0.0	0.25			
30	376	372	1.0	0.0	0.378	35.8	58.6	33.9	67.7	30	1.0	0.0	0.497	36.5	59.4	17.0	61.8	16	1.0	0.0	0.233	1.0	0.0	0.526	36.7	60.1	12.8	61.4	12	1.0	0.0	0.233			
31	377	373	1.0	0.0	0.366	35.8	58.7	35.3	68.5	31	1.0	0.0	0.489	36.4	59.5	18.2	62.2	17	1.0	0.0	0.217	1.0	0.0	0.519	36.6	59.9	13.8	61.5	13	1.0	0.0	0.217			
32	378	374	1.0	0.0	0.354	35.8	58.8	36.7	69.3	32	1.0	0.0	0.48	36.4	59.6	19.4	62.6	18	1.0	0.0	0.2	1.0	0.0	0.512	36.6	59.7	14.9	61.5	14	1.0	0.0	0.2			
33	379	375	1.0	0.0	0.342	35.8	58.9	38.2	70.2	33	1.0	0.0	0.472	36.3	59.6	20.5	63.1	19	1.0	0.0	0.183	1.0	0.0	0.505	36.5	59.5	15.9	61.6	15	1.0	0.0	0.183			
34	380	376	1.0	0.0	0.33	35.8	58.9	39.7	71.1	34	1.0	0.0	0.463	36.3	59.7	21.7	63.5	20	1.0	0.0	0.167	1.0	0.0	0.497	36.5	59.4	17.0	61.8	16	1.0	0.0	0.167			
35	381	377	1.0	0.0	0.318	35.7	58.9	41.3	71.9	35	1.0	0.0	0.454	36.2	59.7	22.9	63.9	21	1.0	0.0	0.15	1.0	0.0	0.489	36.4	59.5	18.2	62.2	17	1.0	0.0	0.15			
36	382	378	1.0	0.0	0.305	35.7	58.9	42.8	72.8	36	1.0	0.0	0.446	36.2	59.6	24.1	64.3	22	1.0	0.0	0.133	1.0	0.0	0.48	36.4	59.6	19.4	62.6	18	1.0	0.0	0.133			
37	383	379	1.0	0.0	0.293	35.7	58.9	44.3	73.7	37	1.0	0.0	0.437	36.1	59.6	25.3	64.8	23	1.0	0.0	0.117	1.0	0.0	0.472	36.3	59.6	20.5	63.1	19	1.0	0.0	0.117			
38	384	380	1.0	0.0	0.281	35.7	58.8	45.9	74.6	38	1.0	0.0	0.429	36.1	59.5	26.5	65.2	24	1.0	0.0	0.1	1.0	0.0	0.463	36.3	59.7	21.7	63.5	20	1.0	0.0	0.1			
39	385	381	1.0	0.0	0.269	35.7	58.6	47.5	75.4	39	1.0	0.0	0.42	36.1	59.5	27.7	65.6	25	1.0	0.0	0.083	1.0	0.0	0.454	36.2	59.7	22.9	63.9	21	1.0	0.0	0.083			
40	386	382	1.0	0.0	0.257	35.6	58.5	49.1	76.3	40	1.0	0.0	0.412	36.0	59.3	28.9	66.0	26	1.0	0.0	0.067	1.0	0.0	0.446	36.2	59.6	24.1	64.3	22	1.0	0.0	0.067			
41	387	383	1.0	0.0	0.234	35.6	58.4	50.7	77.3	41	1.0	0.0	0.403	36.0	59.2	30.2	66.4	27	1.0	0.0	0.05	1.0	0.0	0.437	36.1	59.6	25.3	64.8	23	1.0	0.0	0.05			
42	388	384	1.0	0.0	0.198	35.6	58.4	52.6	78.5	42	1.0	0.0	0.395	35.9	59.0	31.4	66.9	28	1.0	0.0	0.033	1.0	0.0	0.429	36.1	59.5	26.5	65.2	24	1.0	0.0	0.033			
43	389	385	1.0	0.0	0.163	35.6	58.3	54.4	79.8	43	1.0	0.0	0.386	35.9	58.9	32.6	67.3	29	1.0	0.0	0.017	1.0	0.0	0.42	36.1	59.5	27.7	65.6	25	1.0	0.0	0.017			
44	390	385	1.0	0.0	0.128	35.5	58.2	56.2	81.0	44 R_d	1.0	0.0	0.378	35.8	58.6	33.9	67.7	30	1.0	0.0	0.0 R_s	1.0	0.0	0.42	36.1	59.5	27.7	65.6	25	1.0	0.0	0.0 R_e			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 41.8, 101.7, 126.4, 201.4, 300.0, 319.7; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

***Geräte*-CIELAB (a^*_d, b^*_d)-Diagramm**



Y=J_d Gelb
LCH^*_d = 82.0 83.8 101.7
LAB^*_d = 82.0 −17.0 82.0
rgb^*_d = 1.0 1.0 0.0

O=R_d Orangerot
LCH^*_d = 36.6 75.2 41.7
LAB^*_d = 36.6 56.1 50.1
rgb^*_d = 1.0 0.0 0.0

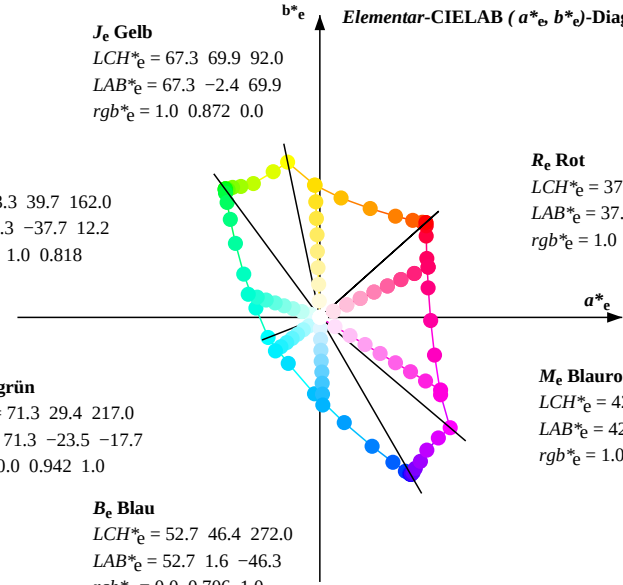
L=G_d Laubgrün
LCH^*_d = 70.8 84.3 126.4
LAB^*_d = 70.8 −50.0 67.8
rgb^*_d = 0.0 1.0 0.0

C=C_d Cyanblau
LCH^*_d = 75.4 29.3 201.3
LAB^*_d = 75.4 −27.3 −10.6
rgb^*_d = 0.0 1.0 1.0

M=M_d Magentarot
LCH^*_d = 47.2 90.3 319.7
LAB^*_d = 47.2 68.9 −58.3
rgb^*_d = 1.0 0.0 1.0

V=B_d Violettblau
LCH^*_d = 29.9 96.0 300.0
LAB^*_d = 29.9 48.0 −83.1
rgb^*_d = 0.0 0.0 1.0

***Elementar*-CIELAB (a^*_e, b^*_e)-Diagramm**



J_e Gelb
LCH^*_e = 67.3 69.9 92.0
LAB^*_e = 67.3 −2.4 69.9
rgb^*_e = 1.0 0.872 0.0

G_e Grün
LCH^*_e = 73.3 39.7 162.0
LAB^*_e = 73.3 −37.7 12.2
rgb^*_e = 0.0 1.0 0.818

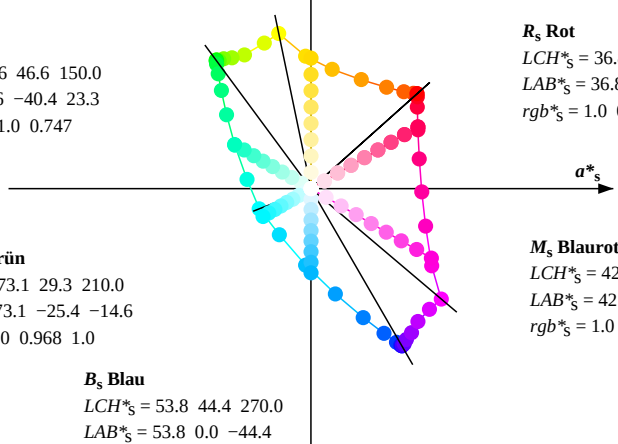
R_e Rot
LCH^*_e = 37.0 63.1 25.0
LAB^*_e = 37.0 57.2 26.6
rgb^*_e = 1.0 0.0 0.41

C_e Blaugrün
LCH^*_e = 71.3 29.4 217.0
LAB^*_e = 71.3 −23.5 −17.7
rgb^*_e = 0.0 0.942 1.0

M_e Blaurot
LCH^*_e = 42.8 74.5 329.0
LAB^*_e = 42.8 63.8 −38.3
rgb^*_e = 1.0 0.0 0.861

B_e Blau
LCH^*_e = 52.7 46.4 272.0
LAB^*_e = 52.7 1.6 −46.3
rgb^*_e = 0.0 0.706 1.0

***Standard*-CIELAB (a^*_s, b^*_s)-Diagramm**



J_s Gelb
LCH^*_s = 65.7 69.0 90.0
LAB^*_s = 65.7 0.0 69.0
rgb^*_s = 1.0 0.851 0.0

G_s Grün
LCH^*_s = 72.6 46.6 150.0
LAB^*_s = 72.6 −40.4 23.3
rgb^*_s = 0.0 1.0 0.747

R_s Rot
LCH^*_s = 36.8 65.4 30.0
LAB^*_s = 36.8 56.6 32.7
rgb^*_s = 1.0 0.0 0.358

C_s Blaugrün
LCH^*_s = 73.1 29.3 210.0
LAB^*_s = 73.1 −25.4 −14.6
rgb^*_s = 0.0 0.968 1.0

M_s Blaurot
LCH^*_s = 42.5 73.6 330.0
LAB^*_s = 42.5 63.8 −36.8
rgb^*_s = 1.0 0.0 0.852

B_s Blau
LCH^*_s = 53.8 44.4 270.0
LAB^*_s = 53.8 0.0 −44.4
rgb^*_s = 0.0 0.721 1.0

Anmerkung zu den CIELAB-Buntheits-Diagrammen (a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

1. Für die rgb^*_d-Eingabedaten wurden die CIELAB−Daten LCH^*_d und LAB^*_d gemessen.

$h_{ab,s}$ rgb^*_d

$$h_{ab,s} = atan\,[\,r^*_d \cos(30) + g^*_d \cos(150)\,] / [\,r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)\,] \quad (1)$$

3. Für die 48 oder 360 gleichabständig gestuften Standard-Bunttonwinkel $h_{ab,s}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der 60Grad-Farben *s:* $h_{ab,si}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Bunttonkreis:

$$h_{48ab,sij} = h_{ab,si} + j\,[h_{ab,si+1} - h_{ab,si}]\,/8 \;(\,i = 0, 1, ..., 5;\; j = 0, 1, ..., 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j\,[h_{ab,si+1} - h_{ab,si}]\,/60 \;(\,i = 0, 1, ..., 5;\; j = 0, 1, ..., 59) \quad (3)$$

4. Für die 48 oder 360 Elementar-Bunttonwinkel $h_{ab,e}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der Elementar-Farben *e:* $h_{ab,ei}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Elementar-Bunttonkreis:

$$h_{48ab,eij} = h_{ab,ei} + j\,[h_{ab,ei+1} - h_{ab,ei}]\,/8 \;(\,i = 0, 1, ..., 5;\; j = 0, 1, ..., 7) \quad (4)$$

$$h_{360ab,eij} = h_{ab,ei} + j\,[h_{ab,ei+1} - h_{ab,ei}]\,/60 \;(\,i = 0, 1, ..., 5;\; j = 0, 1, ..., 59) \quad (5)$$

5. Für jeden Elementar-Bunttonwinkel $h_{ab,e}$ gibt es einem genau definierten Geräte-Bunttonwinkel $h_{ab,d}$ siehe die folgenden Tabellen, Spalten 1 bis 3.

6. Die Werte rgb^*_{de} erzeugen die Ausgabe der geräteunabhängigen Elemetar-Bunttöne

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 41.8, 101.7, 126.4, 201.4, 300.0, 319.7; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd50M			*LAB**dd50Mx (x=LabCh)					*rgb**ds50M			*LAB**ds50Mx (x=LabCh)					*rgb**s50M			*rgb**de50M			*LAB**de50Mx (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
41.8	30.0	25.5	1.0	0.0	0.0	36.6	56.1	50.2	75.3	41.8	1.0	0.0	0.358	36.9	56.7	32.7	65.4	30	1.0	0.0	0.0	1.0	0.0	0.41	37.1	57.2	26.7	63.1	25	1.0	0.0	0.0			
41.9	37.5	33.8	1.0	0.125	0.0	36.7	55.8	50.1	75.0	41.9	1.0	0.0	0.229	36.7	56.3	44.0	71.5	38	1.0	0.125	0.0	1.0	0.0	0.3	36.8	56.7	38.2	68.4	34	1.0	0.125	0.0			
42.9	45.0	42.2	1.0	0.25	0.0	37.4	54.2	50.4	74.0	42.9	1.0	0.328	0.0	38.6	51.0	51.0	72.2	45	1.0	0.25	0.0	1.0	0.138	0.0	36.8	55.7	50.1	74.9	42	1.0	0.25	0.0			
46.3	52.5	50.5	1.0	0.375	0.0	39.4	49.1	51.3	71.0	46.3	1.0	0.495	0.0	43.3	40.3	53.5	67.0	53	1.0	0.375	0.0	1.0	0.46	0.0	42.1	42.9	53.0	68.2	51	1.0	0.375	0.0			
53.3	60.0	58.9	1.0	0.5	0.0	43.5	40.0	53.6	66.9	53.3	1.0	0.57	0.0	47.0	32.5	56.3	65.0	60	1.0	0.5	0.0	1.0	0.56	0.0	46.5	33.6	55.9	65.2	59	1.0	0.5	0.0			
65.2	67.5	67.2	1.0	0.625	0.0	49.8	26.6	57.6	63.5	65.2	1.0	0.648	0.0	51.3	23.8	59.0	63.6	68	1.0	0.625	0.0	1.0	0.64	0.0	50.8	24.8	58.5	63.5	67	1.0	0.625	0.0			
80.0	75.0	75.6	1.0	0.75	0.0	58.2	11.1	63.2	64.2	80.0	1.0	0.708	0.0	55.3	16.5	61.7	63.9	75	1.0	0.75	0.0	1.0	0.716	0.0	55.9	15.5	62.1	64.0	76	1.0	0.75	0.0			
92.3	82.5	84.0	1.0	0.875	0.0	67.5	−2.7	70.1	70.1	92.3	1.0	0.781	0.0	60.4	8.0	65.1	65.6	83	1.0	0.875	0.0	1.0	0.791	0.0	61.2	6.9	65.7	66.1	84	1.0	0.875	0.0			
101.7	90.0	92.3	1.0	1.0	0.0	82.1	−16.9	82.1	83.8	101.7	1.0	0.852	0.0	65.8	0.0	69.0	69.0	90	1.0	1.0	0.0	1.0	0.872	0.0	67.3	−2.3	70.0	70.0	92	1.0	1.0	0.0			
107.8	97.5	101.1	0.875	1.0	0.0	77.8	−24.6	77.0	80.9	107.8	1.0	0.951	0.0	76.4	−10.8	77.7	78.4	98	0.875	1.0	0.0	1.0	0.99	0.0	81.0	−15.7	81.3	82.8	101	0.875	1.0	0.0			
116.4	105.0	109.8	0.75	1.0	0.0	72.5	−35.1	70.8	79.1	116.4	0.933	1.0	0.0	79.8	−21.2	79.4	82.2	105	0.75	1.0	0.0	0.843	1.0	0.0	76.4	−27.4	75.6	80.4	110	0.75	1.0	0.0			
121.1	112.5	118.5	0.625	1.0	0.0	71.6	−41.7	69.2	80.9	121.1	0.799	1.0	0.0	74.6	−31.1	73.4	79.8	113	0.625	1.0	0.0	0.681	1.0	0.0	72.0	−38.7	70.0	80.1	119	0.625	1.0	0.0			
123.9	120.0	127.3	0.5	1.0	0.0	71.4	−46.1	68.8	82.9	123.9	0.655	1.0	0.0	71.8	−40.1	69.7	80.4	120	0.5	1.0	0.0	0.0	1.0	0.211	70.9	−49.8	66.3	83.0	127	0.5	1.0	0.0			
125.7	127.5	136.0	0.375	1.0	0.0	70.8	−48.5	67.7	83.3	125.7	0.0	1.0	0.309	70.9	−49.4	63.4	80.5	128	0.375	1.0	0.0	0.0	1.0	0.57	71.6	−46.0	44.5	64.1	136	0.375	1.0	0.0			
126.2	135.0	144.7	0.25	1.0	0.0	71.0	−49.7	68.1	84.4	126.2	0.0	1.0	0.55	71.5	−46.5	46.6	65.9	135	0.25	1.0	0.0	0.0	1.0	0.693	72.3	−42.7	30.0	52.3	145	0.25	1.0	0.0			
126.3	142.5	153.5	0.125	1.0	0.0	70.9	−49.9	68.0	84.4	126.3	0.0	1.0	0.671	72.1	−43.5	32.8	54.6	143	0.125	1.0	0.0	0.0	1.0	0.766	72.8	−39.8	20.4	44.8	153	0.125	1.0	0.0			
126.4	150.0	162.2	0.0	1.0	0.0	70.8	−50.0	67.8	84.3	126.4	0.0	1.0	0.747	72.6	−40.3	23.3	46.7	150	0.0	1.0	0.0	0.0	1.0	0.818	73.4	−37.7	12.3	39.7	162	0.0	1.0	0.0			
126.6	157.5	169.1	0.0	1.0	0.125	70.8	−50.0	67.4	83.9	126.6	0.0	1.0	0.795	73.1	−38.8	15.7	42.0	158	0.0	1.0	0.125	0.0	1.0	0.859	73.8	−35.0	6.8	35.8	169	0.0	1.0	0.125			
127.2	165.0	175.9	0.0	1.0	0.25	70.9	−49.8	65.8	82.5	127.2	0.0	1.0	0.835	73.5	−36.6	9.8	38.0	165	0.0	1.0	0.25	0.0	1.0	0.893	74.1	−33.3	2.3	33.5	176	0.0	1.0	0.25			
128.9	172.5	182.8	0.0	1.0	0.375	71.0	−49.0	60.9	78.2	128.9	0.0	1.0	0.88	74.0	−33.6	4.1	34.0	173	0.0	1.0	0.375	0.0	1.0	0.922	74.5	−32.2	−1.6	32.3	183	0.0	1.0	0.375			
132.4	180.0	189.6	0.0	1.0	0.5	71.3	−47.3	51.9	70.3	132.4	0.0	1.0	0.91	74.3	−32.7	0.0	32.8	180	0.0	1.0	0.5	0.0	1.0	0.952	74.8	−30.6	−5.3	31.2	190	0.0	1.0	0.5			
138.8	187.5	196.4	0.0	1.0	0.625	71.8	−44.5	39.1	59.3	138.8	0.0	1.0	0.943	74.7	−31.1	−4.3	31.5	188	0.0	1.0	0.625	0.0	1.0	0.977	75.1	−28.9	−8.2	30.2	196	0.0	1.0	0.625			
150.3	195.0	203.3	0.0	1.0	0.75	72.7	−40.2	23.0	46.4	150.3	0.0	1.0	0.973	75.1	−29.2	−7.8	30.4	195	0.0	1.0	0.75	0.0	0.994	1.0	75.0	−26.9	−11.4	29.3	203	0.0	1.0	0.75			
171.8	202.5	210.1	0.0	1.0	0.875	73.9	−33.7	4.9	34.2	171.8	0.0	0.994	1.0	75.0	−26.9	−11.4	29.3	203	0.0	1.0	0.875	0.0	0.968	1.0	73.1	−25.4	−14.6	29.4	210	0.0	1.0	0.875			
201.4	210.0	217.0	0.0	1.0	1.0	75.4	−27.2	−10.6	29.3	201.4	0.0	0.968	1.0	73.1	−25.4	−14.6	29.4	210	0.0	1.0	1.0	0.0	0.943	1.0	71.3	−23.4	−17.6	29.4	217	0.0	1.0	1.0			
235.6	217.5	223.8	0.0	0.875	1.0	66.4	−16.6	−24.3	29.6	235.6	0.0	0.939	1.0	71.0	−23.1	−18.0	29.4	218	0.0	0.875	1.0	0.0	0.917	1.0	69.5	−21.1	−20.4	29.5	224	0.0	0.875	1.0			
266.1	225.0	230.7	0.0	0.75	1.0	56.1	−2.7	−40.4	40.6	266.1	0.0	0.914	1.0	69.2	−20.8	−20.8	29.5	225	0.0	0.75	1.0	0.0	0.892	1.0	67.6	−18.5	−22.8	29.5	231	0.0	0.75	1.0			
283.0	232.5	237.5	0.0	0.625	1.0	46.6	12.9	−55.6	57.2	283.0	0.0	0.884	1.0	67.1	−17.7	−23.5	29.5	233	0.0	0.625	1.0	0.0	0.865	1.0	65.6	−16.0	−25.7	30.4	238	0.0	0.625	1.0			
292.1	240.0	244.4	0.0	0.5	1.0	39.0	27.7	−68.1	73.6	292.1	0.0	0.857	1.0	64.9	−15.5	−26.9	31.2	240	0.0	0.5	1.0	0.0	0.84	1.0	63.6	−14.2	−29.2	32.6	244	0.0	0.5	1.0			
296.7	247.5	251.2	0.0	0.375	1.0	33.9	38.6	−76.5	85.8	296.7	0.0	0.824	1.0	62.2	−12.7	−31.5	34.1	248	0.0	0.375	1.0	0.0	0.812	1.0	61.2	−11.3	−33.1	35.2	251	0.0	0.375	1.0			
299.1	255.0	258.0	0.0	0.25	1.0	31.1	45.3	−81.3	93.1	299.1	0.0	0.795	1.0	59.8	−9.4	−35.3	36.6	255	0.0	0.25	1.0	0.0	0.783	1.0	58.8	−7.7	−36.8	37.7	258	0.0	0.25	1.0			
299.9	262.5	264.9	0.0	0.125	1.0	30.2	47.5	−82.7	95.5	299.9	0.0	0.763	1.0	57.1	−4.7	−39.1	39.5	263	0.0	0.125	1.0	0.0	0.754	1.0	56.4	−3.4	−40.0	40.2	265	0.0	0.125	1.0			
300.0	270.0	271.7	0.0	0.0	1.0	30.0	48.1	−83.1	96.1	300.0	0.0	0.721	1.0	53.9	0.0	−44.4	44.5	270	0.0	0.0	1.0	0.0	0.706	1.0	52.8	1.6	−46.3	46.4	272	0.0	0.0	1.0			
300.1	277.5	278.8	0.125	0.0	1.0	29.9	48.1	−83.0	96.0	300.1	0.0	0.662	1.0	49.4	7.3	−51.7	52.3	278	0.125	0.0	1.0	0.0	0.655	1.0	48.9	8.3	−52.5	53.3	279	0.125	0.0	1.0			
300.3	285.0	286.0	0.25	0.0	1.0	30.0	48.4	−82.6	95.8	300.3	0.0	0.598	1.0	44.9	15.7	−58.6	60.8	285	0.25	0.0	1.0	0.0	0.584	1.0	44.1	17.3	−60.1	62.6	286	0.25	0.0	1.0			
301.0	292.5	293.1	0.375	0.0	1.0	30.5	49.4	−82.0	95.8	301.0	0.0	0.475	1.0	38.0	29.7	−69.9	76.0	293	0.375	0.0	1.0	0.0	0.475	1.0	38.0	29.7	−69.9	76.0	293	0.375	0.0	1.0			
302.3	300.0	300.2	0.5	0.0	1.0	31.7	50.5	−79.7	94.5	302.3	0.0	0.028	1.0	30.0	48.0	−83.0	95.9	300	0.5	0.0	1.0	0.0	0.028	1.0	30.0	48.0	−83.0	95.9	300	0.5	0.0	1.0			
304.9	307.5	307.3	0.625	0.0	1.0	33.7	53.1	−76.1	92.9	304.9	0.723	0.0	1.0	35.9	55.9	−71.4	90.8	308	0.625	0.0	1.0	0.692	0.0	1.0	35.2	55.0	−72.9	91.5	307	0.625	0.0	1.0			
308.8	315.0	314.4	0.75	0.0	1.0	36.5	56.6	−70.2	90.2	308.8	0.886	0.0	1.0	42.4	63.4	−63.3	89.6	315	0.75	0.0	1.0	0.863	0.0	1.0	41.4	62.2	−64.4	89.6	314	0.75	0.0	1.0			
314.5	322.5	321.5	0.875	0.0	1.0	41.9	62.8	−63.7	89.5	314.5	1.0	0.0	0.947	45.5	67.2	−50.5	84.1	323	0.875	0.0	1.0	1.0	0.0	0.979	46.6	68.3	−55.2	87.9	321	0.875	0.0	1.0			
319.7	330.0	328.6	1.0	0.0	1.0	47.2	68.9	−58.3	90.3	319.7	1.0	0.0	0.852	42.6	63.8	−36.7	73.7	330	1.0	0.0	1.0	1.0	0.0	0.861	42.8	63.9	−38.3	74.5	329	1.0	0.0	1.0			
327.4	337.5	335.7	1.0	0.0	0.875	43.1	63.9	−40.8	75.9	327.4	1.0	0.0	0.783	40.9	62.2	−25.0	67.0	338	1.0	0.0	0.875	1.0	0.0	0.8	41.3	62.8	−27.8	68.7	336	1.0	0.0	0.875			
341.8	345.0	342.8	1.0	0.0	0.75	40.1	60.7	−19.8	63.9	341.8	1.0	0.0	0.726	39.8	60.7	−16.2	62.9	345	1.0	0.0	0.75	1.0	0.0	0.741	40.0	60.7	−18.5	63.5	343	1.0	0.0	0.75			
358.3	352.5	349.9	1.0	0.0	0.625	38.5	58.6	−1.6	58.7	358.3	1.0	0.0	0.665	39.0	59.9	−7.3	60.3	353	1.0	0.0	0.625	1.0	0.0	0.688	39.3	60.4	−10.5	61.3	350	1.0	0.0	0.625			
375.3	360.0	357.0	1.0	0.0	0.5	37.5	57.4	15.6	59.5	375.3	1.0	0.0	0.613	38.4	58.7	0.0	58.7	0	1.0	0.0	0.5	1.0	0.0	0.635	38.6	59.0	−3.0	59.1	357	1.0	0.0	0.5			
388.8	367.5	364.2	1.0	0.0	0.375	36.9	56.6	31.1	64.6	388.8	1.0	0.0	0.554	37.9	58.5	8.2	59.1	8	1.0	0.0	0.375	1.0	0.0	0.583	38.2	58.8	4.1	58.9	4	1.0	0.0	0.375			
397.4	375.0	371.3	1.0	0.0	0.25	36.7	56.3	43.1	70.9	397.4	1.0	0.0	0.502	37.5	57.4	15.4	59.4	15	1.0	0.0	0.25	1.0	0.0	0.531	37.8	58.2	11.3	59.3	11	1.0	0.0	0.25			
400.8	382.5	378.4	1.0	0.0	0.125	36.6	56.2	48.5	74.2	400.8	1.0	0.0	0.429	37.2	57.4	24.4	62.4	23	1.0	0.0	0.125	1.0	0.0	0.475	37.4	57.5	18.7	60.5	18	1.0	0.0	0.125			
401.8	390.0	385.5	1.0	0.0	0.0	36.6	56.1	50.2	75.3	401.8	1.0	0.0	0.358	36.9	56.7	32.7	65.4	30	1.0	0.0	0.0	1.0	0.0	0.41	37.1	57.2	26.7	63.1	25	1.0	0.0	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 41.8, 101.7, 126.4, 201.4, 300.0, 319.7; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd}			LAB^*_{dd}						rgb^*_{ds}			LAB^*_{ds}					rgb^*_{s50}			rgb^*_{de}			LAB^*_{de}					rgb^*_{e50}			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
41	30	25	1.0	0.0	0.1	36.6	56.2	48.8	74.4	41	R_d	1.0	0.0	0.358	36.9	56.7	32.7	65.4	30	1.0	0.0	0.0	R_s	1.0	0.0	0.41	37.1	57.2	26.7	63.1	25	1.0	0.0	0.0	R_e			
42	31	27	1.0	0.138	0.0	36.8	55.7	50.1	74.9	42		1.0	0.0	0.344	36.8	56.7	34.1	66.2	31	1.0	0.017	0.0		1.0	0.0	0.392	37.0	56.9	29.0	63.9	27	1.0	0.017	0.0				
43	32	28	1.0	0.253	0.0	37.4	54.1	50.4	74.0	43		1.0	0.0	0.329	36.8	56.7	35.5	66.9	32	1.0	0.033	0.0		1.0	0.0	0.383	36.9	56.7	30.2	64.2	28	1.0	0.033	0.0				
44	33	29	1.0	0.291	0.0	38.0	52.6	50.8	73.1	44		1.0	0.0	0.314	36.8	56.7	36.8	67.6	33	1.0	0.05	0.0		1.0	0.0	0.373	36.9	56.6	31.4	64.7	29	1.0	0.05	0.0				
45	34	30	1.0	0.328	0.0	38.6	51.0	51.0	72.2	45		1.0	0.0	0.3	36.8	56.7	38.2	68.4	34	1.0	0.067	0.0		1.0	0.0	0.358	36.9	56.7	32.7	65.4	30	1.0	0.067	0.0				
46	35	31	1.0	0.365	0.0	39.2	49.5	51.3	71.3	46		1.0	0.0	0.285	36.8	56.6	39.6	69.1	35	1.0	0.083	0.0		1.0	0.0	0.344	36.8	56.7	34.1	66.2	31	1.0	0.083	0.0				
47	36	32	1.0	0.388	0.0	39.8	48.1	51.6	70.6	47		1.0	0.0	0.271	36.7	56.5	41.1	69.9	36	1.0	0.1	0.0		1.0	0.0	0.329	36.8	56.7	35.5	66.9	32	1.0	0.1	0.0				
48	37	33	1.0	0.406	0.0	40.4	46.8	52.0	70.0	48		1.0	0.0	0.256	36.7	56.4	42.5	70.6	37	1.0	0.117	0.0		1.0	0.0	0.314	36.8	56.7	36.8	67.6	33	1.0	0.117	0.0				
49	38	34	1.0	0.424	0.0	41.0	45.5	52.4	69.4	49		1.0	0.0	0.229	36.7	56.3	44.0	71.5	38	1.0	0.133	0.0		1.0	0.0	0.3	36.8	56.7	38.2	68.4	34	1.0	0.133	0.0				
50	39	36	1.0	0.442	0.0	41.6	44.2	52.7	68.8	50		1.0	0.0	0.192	36.7	56.3	45.6	72.5	39	1.0	0.15	0.0		1.0	0.0	0.271	36.7	56.5	41.1	69.9	36	1.0	0.15	0.0				
51	40	37	1.0	0.46	0.0	42.1	42.9	53.0	68.2	51		1.0	0.0	0.155	36.6	56.3	47.2	73.4	40	1.0	0.167	0.0		1.0	0.0	0.256	36.7	56.4	42.5	70.6	37	1.0	0.167	0.0				
52	41	38	1.0	0.477	0.0	42.7	41.6	53.3	67.6	52		1.0	0.0	0.1	36.6	56.2	48.8	74.4	41	1.0	0.183	0.0		1.0	0.0	0.229	36.7	56.3	44.0	71.5	38	1.0	0.183	0.0				
53	42	39	1.0	0.495	0.0	43.3	40.3	53.5	67.0	53		1.0	0.138	0.0	36.8	55.7	50.1	74.9	42	1.0	0.2	0.0		1.0	0.0	0.192	36.7	56.3	45.6	72.5	39	1.0	0.2	0.0				
54	43	40	1.0	0.508	0.0	43.8	39.2	53.9	66.7	54		1.0	0.253	0.0	37.4	54.1	50.4	74.0	43	1.0	0.217	0.0		1.0	0.0	0.155	36.6	56.3	47.2	73.4	40	1.0	0.217	0.0				
55	44	41	1.0	0.518	0.0	44.4	38.1	54.4	66.4	55		1.0	0.291	0.0	38.0	52.6	50.8	73.1	44	1.0	0.233	0.0		1.0	0.0	0.1	36.6	56.2	48.8	74.4	41	1.0	0.233	0.0				
56	45	42	1.0	0.529	0.0	44.9	37.0	54.8	66.1	56		1.0	0.328	0.0	38.6	51.0	51.0	72.2	45	1.0	0.25	0.0		1.0	0.138	0.0	36.8	55.7	50.1	74.9	42	1.0	0.25	0.0				
57	46	43	1.0	0.539	0.0	45.4	35.8	55.2	65.8	57		1.0	0.365	0.0	39.2	49.5	51.3	71.3	46	1.0	0.267	0.0		1.0	0.253	0.0	37.4	54.1	50.4	74.0	43	1.0	0.267	0.0				
58	47	44	1.0	0.549	0.0	46.0	34.7	55.6	65.5	58		1.0	0.388	0.0	39.8	48.1	51.6	70.6	47	1.0	0.283	0.0		1.0	0.291	0.0	38.0	52.6	50.8	73.1	44	1.0	0.283	0.0				
59	48	46	1.0	0.56	0.0	46.5	33.6	55.9	65.2	59		1.0	0.406	0.0	40.4	46.8	52.0	70.0	48	1.0	0.3	0.0		1.0	0.365	0.0	39.2	49.5	51.3	71.3	46	1.0	0.3	0.0				
60	49	47	1.0	0.57	0.0	47.0	32.5	56.3	65.0	60		1.0	0.424	0.0	41.0	45.5	52.4	69.4	49	1.0	0.317	0.0		1.0	0.388	0.0	39.8	48.1	51.6	70.6	47	1.0	0.317	0.0				
61	50	48	1.0	0.581	0.0	47.5	31.4	56.6	64.7	61		1.0	0.442	0.0	41.6	44.2	52.7	68.8	50	1.0	0.333	0.0		1.0	0.406	0.0	40.4	46.8	52.0	70.0	48	1.0	0.333	0.0				
62	51	49	1.0	0.591	0.0	48.1	30.2	56.8	64.4	62		1.0	0.46	0.0	42.1	42.9	53.0	68.2	51	1.0	0.35	0.0		1.0	0.424	0.0	41.0	45.5	52.4	69.4	49	1.0	0.35	0.0				
63	52	50	1.0	0.602	0.0	48.6	29.1	57.1	64.1	63		1.0	0.477	0.0	42.7	41.6	53.3	67.6	52	1.0	0.367	0.0		1.0	0.442	0.0	41.6	44.2	52.7	68.8	50	1.0	0.367	0.0				
64	53	51	1.0	0.612	0.0	49.1	28.0	57.4	63.8	64		1.0	0.495	0.0	43.3	40.3	53.5	67.0	53	1.0	0.383	0.0		1.0	0.46	0.0	42.1	42.9	53.0	68.2	51	1.0	0.383	0.0				
65	54	52	1.0	0.623	0.0	49.7	26.8	57.6	63.5	65		1.0	0.508	0.0	43.8	39.2	53.9	66.7	54	1.0	0.4	0.0		1.0	0.477	0.0	42.7	41.6	53.3	67.6	52	1.0	0.4	0.0				
66	55	53	1.0	0.631	0.0	50.2	25.8	58.0	63.5	66		1.0	0.518	0.0	44.4	38.1	54.4	66.4	55	1.0	0.417	0.0		1.0	0.495	0.0	43.3	40.3	53.5	67.0	53	1.0	0.417	0.0				
67	56	54	1.0	0.64	0.0	50.8	24.8	58.5	63.5	67		1.0	0.529	0.0	44.9	37.0	54.8	66.1	56	1.0	0.433	0.0		1.0	0.508	0.0	43.8	39.2	53.9	66.7	54	1.0	0.433	0.0				
68	57	56	1.0	0.648	0.0	51.3	23.8	59.0	63.6	68		1.0	0.539	0.0	45.4	35.8	55.2	65.8	57	1.0	0.45	0.0		1.0	0.529	0.0	44.9	37.0	54.8	66.1	56	1.0	0.45	0.0				
69	58	57	1.0	0.657	0.0	51.9	22.8	59.4	63.6	69		1.0	0.549	0.0	46.0	34.7	55.6	65.5	58	1.0	0.467	0.0		1.0	0.539	0.0	45.4	35.8	55.2	65.8	57	1.0	0.467	0.0				
70	59	58	1.0	0.665	0.0	52.5	21.8	59.8	63.7	70		1.0	0.56	0.0	46.5	33.6	55.9	65.2	59	1.0	0.483	0.0		1.0	0.549	0.0	46.0	34.7	55.6	65.5	58	1.0	0.483	0.0				
71	60	59	1.0	0.674	0.0	53.0	20.7	60.3	63.7	71		1.0	0.57	0.0	47.0	32.5	56.3	65.0	60	1.0	0.5	0.0		1.0	0.56	0.0	46.5	33.6	55.9	65.2	59	1.0	0.5	0.0				
72	61	60	1.0	0.682	0.0	53.6	19.7	60.7	63.8	72		1.0	0.581	0.0	47.5	31.4	56.6	64.7	61	1.0	0.517	0.0		1.0	0.57	0.0	47.0	32.5	56.3	65.0	60	1.0	0.517	0.0				
73	62	61	1.0	0.691	0.0	54.2	18.7	61.0	63.8	73		1.0	0.591	0.0	48.1	30.2	56.8	64.4	62	1.0	0.533	0.0		1.0	0.581	0.0	47.5	31.4	56.6	64.7	61	1.0	0.533	0.0				
74	63	62	1.0	0.699	0.0	54.7	17.6	61.4	63.9	74		1.0	0.602	0.0	48.6	29.1	57.1	64.1	63	1.0	0.55	0.0		1.0	0.591	0.0	48.1	30.2	56.8	64.4	62	1.0	0.55	0.0				
75	64	63	1.0	0.708	0.0	55.3	16.5	61.7	63.9	75		1.0	0.612	0.0	49.1	28.0	57.4	63.8	64	1.0	0.567	0.0		1.0	0.602	0.0	48.6	29.1	57.1	64.1	63	1.0	0.567	0.0				
76	65	64	1.0	0.716	0.0	55.9	15.5	62.1	64.0	76		1.0	0.623	0.0	49.7	26.8	57.6	63.5	65	1.0	0.583	0.0		1.0	0.612	0.0	49.1	28.0	57.4	63.8	64	1.0	0.583	0.0				
77	66	66	1.0	0.725	0.0	56.4	14.4	62.4	64.0	77		1.0	0.631	0.0	50.2	25.8	58.0	63.5	66	1.0	0.6	0.0		1.0	0.631	0.0	50.2	25.8	58.0	63.5	66	1.0	0.6	0.0				
78	67	67	1.0	0.733	0.0	57.0	13.3	62.7	64.1	78		1.0	0.64	0.0	50.8	24.8	58.5	63.5	67	1.0	0.617	0.0		1.0	0.64	0.0	50.8	24.8	58.5	63.5	67	1.0	0.617	0.0				
79	68	68	1.0	0.742	0.0	57.6	12.2	62.9	64.1	79		1.0	0.648	0.0	51.3	23.8	59.0	63.6	68	1.0	0.633	0.0		1.0	0.648	0.0	51.3	23.8	59.0	63.6	68	1.0	0.633	0.0				
80	69	69	1.0	0.75	0.0	58.2	11.1	63.2	64.2	80		1.0	0.657	0.0	51.9	22.8	59.4	63.6	69	1.0	0.65	0.0		1.0	0.657	0.0	51.9	22.8	59.4	63.6	69	1.0	0.65	0.0				
81	70	70	1.0	0.76	0.0	58.9	10.1	63.8	64.6	81		1.0	0.665	0.0	52.5	21.8	59.8	63.7	70	1.0	0.667	0.0		1.0	0.665	0.0	52.5	21.8	59.8	63.7	70	1.0	0.667	0.0				
82	71	71	1.0	0.77	0.0	59.7	9.1	64.5	65.1	82		1.0	0.674	0.0	53.0	20.7	60.3	63.7	71	1.0	0.683	0.0		1.0	0.674	0.0	53.0	20.7	60.3	63.7	71	1.0	0.683	0.0				
83	72	72	1.0	0.781	0.0	60.4	8.0	65.1	65.6	83		1.0	0.682	0.0	53.6	19.7	60.7	63.8	72	1.0	0.7	0.0		1.0	0.682	0.0	53.6	19.7	60.7	63.8	72	1.0	0.7	0.0				
84	73	73	1.0	0.791	0.0	61.2	6.9	65.7	66.1	84		1.0	0.691	0.0	54.2	18.7	61.0	63.8	73	1.0	0.717	0.0		1.0	0.691	0.0	54.2	18.7	61.0	63.8	73	1.0	0.717	0.0				
85	74	74	1.0	0.801	0.0	62.0	5.8	66.3	66.6	85		1.0	0.699	0.0	54.7	17.6	61.4	63.9	74	1.0	0.733	0.0		1.0	0.699	0.0	54.7	17.6	61.4	63.9	74	1.0	0.733	0.0				
86	75	76	1.0	0.811	0.0	62.7	4.7	66.9	67.1	86		1.0	0.708	0.0	55.3	16.5	61.7	63.9	75	1.0	0.75	0.0		1.0	0.716	0.0	55.9	15.5	62.1	64.0	76	1.0	0.75	0.0				

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 41.8, 101.7, 126.4, 201.4, 300.0, 319.7; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd}			LAB^*_{dd}					rgb^*_{ds}			LAB^*_{ds}					rgb^*_{s50M}			rgb^*_{de}			LAB^*_{de}					rgb^*_{e50M}			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
86	75	76	1.0	0.811	0.0	62.7	4.7	66.9	67.1	86	1.0	0.708	0.0	55.3	16.5	61.7	63.9	75	1.0	0.75	0.0	1.0	0.716	0.0	55.9	15.5	62.1	64.0	76	1.0	0.75	0.0			
87	76	77	1.0	0.821	0.0	63.5	3.5	67.5	67.6	87	1.0	0.716	0.0	55.9	15.5	62.1	64.0	76	1.0	0.767	0.0	1.0	0.725	0.0	56.4	14.4	62.4	64.0	77	1.0	0.767	0.0			
88	77	78	1.0	0.831	0.0	64.3	2.4	68.0	68.0	88	1.0	0.725	0.0	56.4	14.4	62.4	64.0	77	1.0	0.783	0.0	1.0	0.733	0.0	57.0	13.3	62.7	64.1	78	1.0	0.783	0.0			
89	78	79	1.0	0.842	0.0	65.0	1.2	68.5	68.5	89	1.0	0.733	0.0	57.0	13.3	62.7	64.1	78	1.0	0.8	0.0	1.0	0.742	0.0	57.6	12.2	62.9	64.1	79	1.0	0.8	0.0			
90	79	80	1.0	0.852	0.0	65.8	0.0	69.0	69.0	90	1.0	0.742	0.0	57.6	12.2	62.9	64.1	79	1.0	0.817	0.0	1.0	0.75	0.0	58.2	11.1	63.2	64.2	80	1.0	0.817	0.0			
91	80	81	1.0	0.862	0.0	66.6	−1.1	69.5	69.5	91	1.0	0.75	0.0	58.2	11.1	63.2	64.2	80	1.0	0.833	0.0	1.0	0.76	0.0	58.9	10.1	63.8	64.6	81	1.0	0.833	0.0			
92	81	82	1.0	0.872	0.0	67.3	−2.3	70.0	70.0	92	1.0	0.76	0.0	58.9	10.1	63.8	64.6	81	1.0	0.85	0.0	1.0	0.77	0.0	59.7	9.1	64.5	65.1	82	1.0	0.85	0.0			
93	82	83	1.0	0.885	0.0	68.7	−3.6	71.1	71.2	93	1.0	0.77	0.0	59.7	9.1	64.5	65.1	82	1.0	0.867	0.0	1.0	0.781	0.0	60.4	8.0	65.1	65.6	83	1.0	0.867	0.0			
94	83	85	1.0	0.898	0.0	70.2	−5.0	72.4	72.6	94	1.0	0.781	0.0	60.4	8.0	65.1	65.6	83	1.0	0.883	0.0	1.0	0.801	0.0	62.0	5.8	66.3	66.6	85	1.0	0.883	0.0			
95	84	86	1.0	0.911	0.0	71.7	−6.4	73.8	74.1	95	1.0	0.791	0.0	61.2	6.9	65.7	66.1	84	1.0	0.9	0.0	1.0	0.811	0.0	62.7	4.7	66.9	67.1	86	1.0	0.9	0.0			
96	85	87	1.0	0.924	0.0	73.3	−7.8	75.1	75.5	96	1.0	0.801	0.0	62.0	5.8	66.3	66.6	85	1.0	0.917	0.0	1.0	0.821	0.0	63.5	3.5	67.5	67.6	87	1.0	0.917	0.0			
97	86	88	1.0	0.937	0.0	74.8	−9.3	76.4	77.0	97	1.0	0.811	0.0	62.7	4.7	66.9	67.1	86	1.0	0.933	0.0	1.0	0.831	0.0	64.3	2.4	68.0	68.0	88	1.0	0.933	0.0			
98	87	89	1.0	0.951	0.0	76.4	−10.8	77.7	78.4	98	1.0	0.821	0.0	63.5	3.5	67.5	67.6	87	1.0	0.95	0.0	1.0	0.842	0.0	65.0	1.2	68.5	68.5	89	1.0	0.95	0.0			
99	88	90	1.0	0.964	0.0	77.9	−12.4	78.9	79.9	99	1.0	0.831	0.0	64.3	2.4	68.0	68.0	88	1.0	0.967	0.0	1.0	0.852	0.0	65.8	0.0	69.0	69.0	90	1.0	0.967	0.0			
100	89	91	1.0	0.977	0.0	79.4	−14.0	80.1	81.3	100	1.0	0.842	0.0	65.0	1.2	68.5	68.5	89	1.0	0.983	0.0	1.0	0.862	0.0	66.6	−1.1	69.5	69.5	91	1.0	0.983	0.0			
101	90	92	1.0	0.99	0.0	81.0	−15.7	81.3	82.8	101 J_d	1.0	0.852	0.0	65.8	0.0	69.0	69.0	90	1.0	1.0	0.0 J_s	1.0	0.872	0.0	67.3	−2.3	70.0	70.0	92	1.0	1.0	0.0 J_e			
102	91	93	0.994	1.0	0.0	81.9	−17.3	81.9	83.7	102	1.0	0.862	0.0	66.6	−1.1	69.5	69.5	91	0.983	1.0	0.0	1.0	0.885	0.0	68.7	−3.6	71.1	71.2	93	0.983	1.0	0.0			
103	92	95	0.974	1.0	0.0	81.2	−18.6	81.1	83.2	103	1.0	0.872	0.0	67.3	−2.3	70.0	70.0	92	0.967	1.0	0.0	1.0	0.911	0.0	71.7	−6.4	73.8	74.1	95	0.967	1.0	0.0			
104	93	96	0.953	1.0	0.0	80.5	−19.9	80.3	82.7	104	1.0	0.885	0.0	68.7	−3.6	71.1	71.2	93	0.95	1.0	0.0	1.0	0.924	0.0	73.3	−7.8	75.1	75.5	96	0.95	1.0	0.0			
105	94	97	0.933	1.0	0.0	79.8	−21.2	79.4	82.2	105	1.0	0.898	0.0	70.2	−5.0	72.4	72.6	94	0.933	1.0	0.0	1.0	0.937	0.0	74.8	−9.3	76.4	77.0	97	0.933	1.0	0.0			
106	95	98	0.912	1.0	0.0	79.1	−22.4	78.6	81.8	106	1.0	0.911	0.0	71.7	−6.4	73.8	74.1	95	0.917	1.0	0.0	1.0	0.951	0.0	76.4	−10.8	77.7	78.4	98	0.917	1.0	0.0			
107	96	99	0.891	1.0	0.0	78.4	−23.7	77.7	81.3	107	1.0	0.924	0.0	73.3	−7.8	75.1	75.5	96	0.9	1.0	0.0	1.0	0.964	0.0	77.9	−12.4	78.9	79.9	99	0.9	1.0	0.0			
108	97	100	0.872	1.0	0.0	77.7	−24.9	76.9	80.8	108	1.0	0.937	0.0	74.8	−9.3	76.4	77.0	97	0.883	1.0	0.0	1.0	0.977	0.0	79.4	−14.0	80.1	81.3	100	0.883	1.0	0.0			
109	98	102	0.858	1.0	0.0	77.1	−26.2	76.2	80.6	109	1.0	0.951	0.0	76.4	−10.8	77.7	78.4	98	0.867	1.0	0.0	0.994	1.0	0.0	81.9	−17.3	81.9	83.7	102	0.867	1.0	0.0			
110	99	103	0.843	1.0	0.0	76.4	−27.4	75.6	80.4	110	1.0	0.964	0.0	77.9	−12.4	78.9	79.9	99	0.85	1.0	0.0	0.974	1.0	0.0	81.2	−18.6	81.1	83.2	103	0.85	1.0	0.0			
111	100	104	0.828	1.0	0.0	75.8	−28.6	74.9	80.2	111	1.0	0.977	0.0	79.4	−14.0	80.1	81.3	100	0.833	1.0	0.0	0.953	1.0	0.0	80.5	−19.9	80.3	82.7	104	0.833	1.0	0.0			
112	101	105	0.814	1.0	0.0	75.2	−29.9	74.2	80.0	112	1.0	0.99	0.0	81.0	−15.7	81.3	82.8	101	0.817	1.0	0.0	0.933	1.0	0.0	79.8	−21.2	79.4	82.2	105	0.817	1.0	0.0			
113	102	106	0.799	1.0	0.0	74.6	−31.1	73.4	79.8	113	0.994	1.0	0.0	81.9	−17.3	81.9	83.7	102	0.8	1.0	0.0	0.912	1.0	0.0	79.1	−22.4	78.6	81.8	106	0.8	1.0	0.0			
114	103	107	0.785	1.0	0.0	74.0	−32.3	72.7	79.6	114	0.974	1.0	0.0	81.2	−18.6	81.1	83.2	103	0.783	1.0	0.0	0.891	1.0	0.0	78.4	−23.7	77.7	81.3	107	0.783	1.0	0.0			
115	104	109	0.77	1.0	0.0	73.4	−33.4	71.9	79.4	115	0.953	1.0	0.0	80.5	−19.9	80.3	82.7	104	0.767	1.0	0.0	0.858	1.0	0.0	77.1	−26.2	76.2	80.6	109	0.767	1.0	0.0			
116	105	110	0.756	1.0	0.0	72.8	−34.6	71.1	79.2	116	0.933	1.0	0.0	79.8	−21.2	79.4	82.2	105	0.75	1.0	0.0	0.843	1.0	0.0	76.4	−27.4	75.6	80.4	110	0.75	1.0	0.0			
117	106	111	0.734	1.0	0.0	72.4	−35.9	70.7	79.3	117	0.912	1.0	0.0	79.1	−22.4	78.6	81.8	106	0.733	1.0	0.0	0.828	1.0	0.0	75.8	−28.6	74.9	80.2	111	0.733	1.0	0.0			
118	107	112	0.708	1.0	0.0	72.2	−37.3	70.4	79.7	118	0.891	1.0	0.0	78.4	−23.7	77.7	81.3	107	0.717	1.0	0.0	0.814	1.0	0.0	75.2	−29.9	74.2	80.0	112	0.717	1.0	0.0			
119	108	113	0.681	1.0	0.0	72.0	−38.7	70.0	80.1	119	0.872	1.0	0.0	77.7	−24.9	76.9	80.8	108	0.7	1.0	0.0	0.799	1.0	0.0	74.6	−31.1	73.4	79.8	113	0.7	1.0	0.0			
120	109	114	0.655	1.0	0.0	71.8	−40.1	69.7	80.4	120	0.858	1.0	0.0	77.1	−26.2	76.2	80.6	109	0.683	1.0	0.0	0.785	1.0	0.0	74.0	−32.3	72.7	79.6	114	0.683	1.0	0.0			
121	110	116	0.628	1.0	0.0	71.7	−41.5	69.3	80.8	121	0.843	1.0	0.0	76.4	−27.4	75.6	80.4	110	0.667	1.0	0.0	0.756	1.0	0.0	72.8	−34.6	71.1	79.2	116	0.667	1.0	0.0			
122	111	117	0.585	1.0	0.0	71.5	−43.1	69.1	81.5	122	0.828	1.0	0.0	75.8	−28.6	74.9	80.2	111	0.65	1.0	0.0	0.734	1.0	0.0	72.4	−35.9	70.7	79.3	117	0.65	1.0	0.0			
123	112	118	0.54	1.0	0.0	71.5	−44.7	69.0	82.2	123	0.814	1.0	0.0	75.2	−29.9	74.2	80.0	112	0.633	1.0	0.0	0.708	1.0	0.0	72.2	−37.3	70.4	79.7	118	0.633	1.0	0.0			
124	113	119	0.492	1.0	0.0	71.3	−46.3	68.7	82.9	124	0.799	1.0	0.0	74.6	−31.1	73.4	79.8	113	0.617	1.0	0.0	0.681	1.0	0.0	72.0	−38.7	70.0	80.1	119	0.617	1.0	0.0			
125	114	120	0.422	1.0	0.0	71.0	−47.6	68.1	83.2	125	0.785	1.0	0.0	74.0	−32.3	72.7	79.6	114	0.6	1.0	0.0	0.655	1.0	0.0	71.8	−40.1	69.7	80.4	120	0.6	1.0	0.0			
126	115	121	0.297	1.0	0.0	70.9	−49.3	67.9	84.0	126 G_d	0.77	1.0	0.0	73.4	−33.4	71.9	79.4	115	0.583	1.0	0.0	0.628	1.0	0.0	71.7	−41.5	69.3	80.8	121	0.583	1.0	0.0			
127	116	123	0.0	1.0	0.211	70.9	−49.8	66.3	83.0	127	0.756	1.0	0.0	72.8	−34.6	71.1	79.2	116	0.567	1.0	0.0	0.54	1.0	0.0	71.5	−44.7	69.0	82.2	123	0.567	1.0	0.0			
128	117	124	0.0	1.0	0.309	70.9	−49.4	63.4	80.5	128	0.734	1.0	0.0	72.4	−35.9	70.7	79.3	117	0.55	1.0	0.0	0.492	1.0	0.0	71.3	−46.3	68.7	82.9	124	0.55	1.0	0.0			
129	118	125	0.0	1.0	0.378	71.0	−49.0	60.6	78.0	129	0.708	1.0	0.0	72.2	−37.3	70.4	79.7	118	0.533	1.0	0.0	0.422	1.0	0.0	71.0	−47.6	68.1	83.2	125	0.533	1.0	0.0			
130	119	126	0.0	1.0	0.414	71.1	−48.6	58.0	75.8	130	0.681	1.0	0.0	72.0	−38.7	70.0	80.1	119	0.517	1.0	0.0	0.297	1.0	0.0	70.9	−49.3	67.9	84.0	126	0.517	1.0	0.0			
131	120	127	0.0	1.0	0.449	71.2	−48.1	55.5	73.5	131	0.655	1.0	0.0	71.8	−40.1	69.7	80.4	120	0.5	1.0	0.0	0.0	1.0	0.211	70.9	−49.8	66.3	83.0	127	0.5	1.0	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 41.8, 101.7, 126.4, 201.4, 300.0, 319.7; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)				*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)				*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)				*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
131	120	127	0.0	1.0	0.449	71.2	−48.1	55.5	73.5	131	0.655	1.0	0.0	71.8	−40.1	69.7	80.4	120	0.5	1.0	0.0	0.0	1.0	0.211	70.9	−49.8	66.3	83.0	127	0.5	1.0	0.0			
132	121	128	0.0	1.0	0.484	71.2	−47.6	53.0	71.3	132	0.628	1.0	0.0	71.7	−41.5	69.3	80.8	121	0.483	1.0	0.0	0.0	1.0	0.309	70.9	−49.4	63.4	80.5	128	0.483	1.0	0.0			
133	122	130	0.0	1.0	0.511	71.3	−47.2	50.7	69.3	133	0.585	1.0	0.0	71.5	−43.1	69.1	81.5	122	0.467	1.0	0.0	0.0	1.0	0.414	71.1	−48.6	58.0	75.8	130	0.467	1.0	0.0			
134	123	131	0.0	1.0	0.531	71.4	−46.9	48.6	67.6	134	0.54	1.0	0.0	71.5	−44.7	69.0	82.2	123	0.45	1.0	0.0	0.0	1.0	0.449	71.2	−48.1	55.5	73.5	131	0.45	1.0	0.0			
135	124	132	0.0	1.0	0.55	71.5	−46.5	46.6	65.9	135	0.492	1.0	0.0	71.3	−46.3	68.7	82.9	124	0.433	1.0	0.0	0.0	1.0	0.484	71.2	−47.6	53.0	71.3	132	0.433	1.0	0.0			
136	125	133	0.0	1.0	0.57	71.6	−46.0	44.5	64.1	136	0.422	1.0	0.0	71.0	−47.6	68.1	83.2	125	0.417	1.0	0.0	0.0	1.0	0.511	71.3	−47.2	50.7	69.3	133	0.417	1.0	0.0			
137	126	134	0.0	1.0	0.59	71.6	−45.5	42.5	62.4	137	0.297	1.0	0.0	70.9	−49.3	67.9	84.0	126	0.4	1.0	0.0	0.0	1.0	0.531	71.4	−46.9	48.6	67.6	134	0.4	1.0	0.0			
138	127	135	0.0	1.0	0.61	71.7	−45.0	40.6	60.7	138	0.0	1.0	0.211	70.9	−49.8	66.3	83.0	127	0.383	1.0	0.0	0.0	1.0	0.55	71.5	−46.5	46.6	65.9	135	0.383	1.0	0.0			
139	128	137	0.0	1.0	0.627	71.8	−44.5	38.7	59.1	139	0.0	1.0	0.309	70.9	−49.4	63.4	80.5	128	0.367	1.0	0.0	0.0	1.0	0.59	71.6	−45.5	42.5	62.4	137	0.367	1.0	0.0			
140	129	138	0.0	1.0	0.638	71.9	−44.3	37.2	57.9	140	0.0	1.0	0.378	71.0	−49.0	60.6	78.0	129	0.35	1.0	0.0	0.0	1.0	0.61	71.7	−45.0	40.6	60.7	138	0.35	1.0	0.0			
141	130	139	0.0	1.0	0.649	71.9	−44.0	35.7	56.8	141	0.0	1.0	0.414	71.1	−48.6	58.0	75.8	130	0.333	1.0	0.0	0.0	1.0	0.627	71.8	−44.5	38.7	59.1	139	0.333	1.0	0.0			
142	131	140	0.0	1.0	0.66	72.0	−43.8	34.3	55.7	142	0.0	1.0	0.449	71.2	−48.1	55.5	73.5	131	0.317	1.0	0.0	0.0	1.0	0.638	71.9	−44.3	37.2	57.9	140	0.317	1.0	0.0			
143	132	141	0.0	1.0	0.671	72.1	−43.5	32.8	54.6	143	0.0	1.0	0.484	71.2	−47.6	53.0	71.3	132	0.3	1.0	0.0	0.0	1.0	0.649	71.9	−44.0	35.7	56.8	141	0.3	1.0	0.0			
144	133	142	0.0	1.0	0.682	72.2	−43.1	31.4	53.4	144	0.0	1.0	0.511	71.3	−47.2	50.7	69.3	133	0.283	1.0	0.0	0.0	1.0	0.66	72.0	−43.8	34.3	55.7	142	0.283	1.0	0.0			
145	134	144	0.0	1.0	0.693	72.3	−42.7	30.0	52.3	145	0.0	1.0	0.531	71.4	−46.9	48.6	67.6	134	0.267	1.0	0.0	0.0	1.0	0.682	72.2	−43.1	31.4	53.4	144	0.267	1.0	0.0			
146	135	145	0.0	1.0	0.704	72.3	−42.3	28.6	51.2	146	0.0	1.0	0.55	71.5	−46.5	46.6	65.9	135	0.25	1.0	0.0	0.0	1.0	0.693	72.3	−42.7	30.0	52.3	145	0.25	1.0	0.0			
147	136	146	0.0	1.0	0.714	72.4	−41.9	27.3	50.1	147	0.0	1.0	0.57	71.6	−46.0	44.5	64.1	136	0.233	1.0	0.0	0.0	1.0	0.704	72.3	−42.3	28.6	51.2	146	0.233	1.0	0.0			
148	137	147	0.0	1.0	0.725	72.5	−41.4	25.9	48.9	148	0.0	1.0	0.59	71.6	−45.5	42.5	62.4	137	0.217	1.0	0.0	0.0	1.0	0.714	72.4	−41.9	27.3	50.1	147	0.217	1.0	0.0			
149	138	148	0.0	1.0	0.736	72.6	−40.9	24.6	47.8	149	0.0	1.0	0.61	71.7	−45.0	40.6	60.7	138	0.2	1.0	0.0	0.0	1.0	0.725	72.5	−41.4	25.9	48.9	148	0.2	1.0	0.0			
150	139	149	0.0	1.0	0.747	72.6	−40.3	23.3	46.7	150	0.0	1.0	0.627	71.8	−44.5	38.7	59.1	139	0.183	1.0	0.0	0.0	1.0	0.736	72.6	−40.9	24.6	47.8	149	0.183	1.0	0.0			
151	140	151	0.0	1.0	0.754	72.7	−40.1	22.3	46.0	151	0.0	1.0	0.638	71.9	−44.3	37.2	57.9	140	0.167	1.0	0.0	0.0	1.0	0.754	72.7	−40.1	22.3	46.0	151	0.167	1.0	0.0			
152	141	152	0.0	1.0	0.76	72.8	−40.0	21.3	45.4	152	0.0	1.0	0.649	71.9	−44.0	35.7	56.8	141	0.15	1.0	0.0	0.0	1.0	0.76	72.8	−40.0	21.3	45.4	152	0.15	1.0	0.0			
153	142	153	0.0	1.0	0.766	72.8	−39.8	20.4	44.8	153	0.0	1.0	0.66	72.0	−43.8	34.3	55.7	142	0.133	1.0	0.0	0.0	1.0	0.766	72.8	−39.8	20.4	44.8	153	0.133	1.0	0.0			
154	143	154	0.0	1.0	0.772	72.9	−39.7	19.4	44.3	154	0.0	1.0	0.671	72.1	−43.5	32.8	54.6	143	0.117	1.0	0.0	0.0	1.0	0.772	72.9	−39.7	19.4	44.3	154	0.117	1.0	0.0			
155	144	155	0.0	1.0	0.777	72.9	−39.5	18.5	43.7	155	0.0	1.0	0.682	72.2	−43.1	31.4	53.4	144	0.1	1.0	0.0	0.0	1.0	0.777	72.9	−39.5	18.5	43.7	155	0.1	1.0	0.0			
156	145	156	0.0	1.0	0.783	73.0	−39.3	17.5	43.1	156	0.0	1.0	0.693	72.3	−42.7	30.0	52.3	145	0.083	1.0	0.0	0.0	1.0	0.783	73.0	−39.3	17.5	43.1	156	0.083	1.0	0.0			
157	146	158	0.0	1.0	0.789	73.1	−39.1	16.6	42.6	157	0.0	1.0	0.704	72.3	−42.3	28.6	51.2	146	0.067	1.0	0.0	0.0	1.0	0.795	73.1	−38.8	15.7	42.0	158	0.067	1.0	0.0			
158	147	159	0.0	1.0	0.795	73.1	−38.8	15.7	42.6	158	0.0	1.0	0.714	72.4	−41.9	27.3	50.1	147	0.05	1.0	0.0	0.0	1.0	0.801	73.2	−38.6	14.8	41.4	159	0.05	1.0	0.0			
159	148	160	0.0	1.0	0.801	73.2	−38.6	14.8	41.4	159	0.0	1.0	0.725	72.5	−41.4	25.9	48.9	148	0.033	1.0	0.0	0.0	1.0	0.806	73.2	−38.3	14.0	40.9	160	0.033	1.0	0.0			
160	149	161	0.0	1.0	0.806	73.2	−38.3	14.0	40.9	160	0.0	1.0	0.736	72.6	−40.9	24.6	47.8	149	0.017	1.0	0.0	0.0	1.0	0.812	73.3	−38.0	13.1	40.3	161	0.017	1.0	0.0			
161	150	162	0.0	1.0	0.812	73.3	−38.0	13.1	40.3	161	0.0	1.0	0.747	72.6	−40.3	23.3	46.7	150	0.0	1.0	0.0 G_s	0.0	1.0	0.818	73.4	−37.7	12.3	39.7	162	0.0	1.0	0.0 G_e			
162	151	163	0.0	1.0	0.818	73.4	−37.7	12.3	39.7	162	0.0	1.0	0.754	72.7	−40.1	22.3	46.0	151	0.0	1.0	0.017	0.0	1.0	0.824	73.4	−37.4	11.5	39.2	163	0.0	1.0	0.017			
163	152	164	0.0	1.0	0.824	73.4	−37.4	11.5	39.2	163	0.0	1.0	0.76	72.8	−40.0	21.3	45.4	152	0.0	1.0	0.033	0.0	1.0	0.83	73.5	−37.0	10.6	38.6	164	0.0	1.0	0.033			
164	153	165	0.0	1.0	0.83	73.5	−37.0	10.6	38.6	164	0.0	1.0	0.766	72.8	−39.8	20.4	44.8	153	0.0	1.0	0.05	0.0	1.0	0.835	73.5	−36.6	9.8	38.0	165	0.0	1.0	0.05			
165	154	166	0.0	1.0	0.835	73.5	−36.6	9.8	38.0	165	0.0	1.0	0.772	72.9	−39.7	19.4	44.3	154	0.0	1.0	0.067	0.0	1.0	0.841	73.6	−36.3	9.1	37.5	166	0.0	1.0	0.067			
166	155	167	0.0	1.0	0.841	73.6	−36.3	9.1	37.5	166	0.0	1.0	0.777	72.9	−39.5	18.5	43.7	155	0.0	1.0	0.083	0.0	1.0	0.847	73.6	−35.9	8.3	36.9	167	0.0	1.0	0.083			
167	156	168	0.0	1.0	0.847	73.6	−35.9	8.3	36.9	167	0.0	1.0	0.783	73.0	−39.3	17.5	43.1	156	0.0	1.0	0.1	0.0	1.0	0.853	73.7	−35.4	7.6	36.3	168	0.0	1.0	0.1			
168	157	169	0.0	1.0	0.853	73.7	−35.4	7.6	36.3	168	0.0	1.0	0.789	73.1	−39.1	16.6	42.6	157	0.0	1.0	0.117	0.0	1.0	0.859	73.8	−35.0	6.8	35.8	169	0.0	1.0	0.117			
169	158	170	0.0	1.0	0.859	73.8	−35.0	6.8	35.8	169	0.0	1.0	0.795	73.1	−38.8	15.7	42.0	158	0.0	1.0	0.133	0.0	1.0	0.864	73.8	−34.6	6.1	35.2	170	0.0	1.0	0.133			
170	159	170	0.0	1.0	0.864	73.8	−34.6	6.1	35.2	170	0.0	1.0	0.801	73.2	−38.6	14.8	41.4	159	0.0	1.0	0.15	0.0	1.0	0.864	73.8	−34.6	6.1	35.2	170	0.0	1.0	0.15			
171	160	171	0.0	1.0	0.87	73.9	−34.1	5.4	34.6	171	0.0	1.0	0.806	73.2	−38.3	14.0	40.9	160	0.0	1.0	0.167	0.0	1.0	0.87	73.9	−34.1	5.4	34.6	171	0.0	1.0	0.167			
172	161	172	0.0	1.0	0.876	73.9	−33.7	4.8	34.1	172	0.0	1.0	0.812	73.3	−38.0	13.1	40.3	161	0.0	1.0	0.183	0.0	1.0	0.876	73.9	−33.7	4.8	34.1	172	0.0	1.0	0.183			
173	162	173	0.0	1.0	0.88	74.0	−33.6	4.1	34.0	173	0.0	1.0	0.818	73.4	−37.7	12.3	39.7	162	0.0	1.0	0.2	0.0	1.0	0.88	74.0	−33.6	4.1	34.0	173	0.0	1.0	0.2			
174	163	174	0.0	1.0	0.884	74.0	−33.5	3.5	33.8	174	0.0	1.0	0.824	73.4	−37.4	11.5	39.2	163	0.0	1.0	0.217	0.0	1.0	0.884	74.0	−33.5	3.5	33.8	174	0.0	1.0	0.217			
175	164	175	0.0	1.0	0.888	74.1	−33.4	2.9	33.7	175	0.0	1.0	0.83	73.5	−37.0	10.6	38.6	164	0.0	1.0	0.233	0.0	1.0	0.888	74.1	−33.4	2.9	33.7	175	0.0	1.0	0.233			
176	165	176	0.0	1.0	0.893	74.1	−33.3	2.3	33.5	176	0.0	1.0	0.835	73.5	−36.6	9.8	38.0	165	0.0	1.0	0.25	0.0	1.0	0.893	74.1	−33.3	2.3	33.5	176	0.0	1.0	0.25			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 41.8, 101.7, 126.4, 201.4, 300.0, 319.7; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$			$LAB^*_{dd361Mix}$ (x=LabCh)					$rgb^*_{ds361Mi}$			$LAB^*_{ds361Mix}$ (x=LabCh)					rgb^*_{s50M}			$rgb^*_{de361Mi}$			$LAB^*_{de361Mix}$ (x=LabCh)					rgb^*_{e50M}			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
176	165	176	0.0	1.0	0.893	74.1	−33.3	2.3	33.5	176	0.0	1.0	0.835	73.5	−36.6	9.8	38.0	165	0.0	1.0	0.25	0.0	1.0	0.893	74.1	−33.3	2.3	33.5	176	0.0	1.0	0.25			
177	166	177	0.0	1.0	0.897	74.2	−33.2	1.7	33.3	177	0.0	1.0	0.841	73.6	−36.3	9.1	37.5	166	0.0	1.0	0.267	0.0	1.0	0.897	74.2	−33.2	1.7	33.3	177	0.0	1.0	0.267			
178	167	178	0.0	1.0	0.901	74.2	−33.0	1.2	33.2	178	0.0	1.0	0.847	73.6	−35.9	8.3	36.9	167	0.0	1.0	0.283	0.0	1.0	0.901	74.2	−33.0	1.2	33.2	178	0.0	1.0	0.283			
179	168	179	0.0	1.0	0.905	74.3	−32.9	0.6	33.0	179	0.0	1.0	0.853	73.7	−35.4	7.6	36.3	168	0.0	1.0	0.3	0.0	1.0	0.905	74.3	−32.9	0.6	33.0	179	0.0	1.0	0.3			
180	169	180	0.0	1.0	0.91	74.3	−32.7	0.0	32.8	180	0.0	1.0	0.859	73.8	−35.0	6.8	35.8	169	0.0	1.0	0.317	0.0	1.0	0.91	74.3	−32.7	0.0	32.8	180	0.0	1.0	0.317			
181	170	180	0.0	1.0	0.914	74.4	−32.6	−0.5	32.7	181	0.0	1.0	0.864	73.8	−34.6	6.1	35.2	170	0.0	1.0	0.333	0.0	1.0	0.91	74.3	−32.7	0.0	32.8	180	0.0	1.0	0.333			
182	171	181	0.0	1.0	0.918	74.4	−32.4	−1.0	32.5	182	0.0	1.0	0.87	73.9	−34.1	5.4	34.6	171	0.0	1.0	0.35	0.0	1.0	0.914	74.4	−32.6	−0.5	32.7	181	0.0	1.0	0.35			
183	172	182	0.0	1.0	0.922	74.5	−32.2	−1.6	32.3	183	0.0	1.0	0.876	73.9	−33.7	4.8	34.1	172	0.0	1.0	0.367	0.0	1.0	0.918	74.4	−32.4	−1.0	32.5	182	0.0	1.0	0.367			
184	173	183	0.0	1.0	0.927	74.5	−32.0	−2.1	32.2	184	0.0	1.0	0.88	74.0	−33.6	4.1	34.0	173	0.0	1.0	0.383	0.0	1.0	0.922	74.5	−32.2	−1.6	32.3	183	0.0	1.0	0.383			
185	174	184	0.0	1.0	0.931	74.6	−31.8	−2.7	32.0	185	0.0	1.0	0.884	74.0	−33.5	3.5	33.8	174	0.0	1.0	0.4	0.0	1.0	0.927	74.5	−32.0	−2.1	32.2	184	0.0	1.0	0.4			
186	175	185	0.0	1.0	0.935	74.6	−31.6	−3.2	31.8	186	0.0	1.0	0.888	74.1	−33.4	2.9	33.7	175	0.0	1.0	0.417	0.0	1.0	0.931	74.6	−31.8	−2.7	32.0	185	0.0	1.0	0.417			
187	176	186	0.0	1.0	0.939	74.7	−31.3	−3.8	31.7	187	0.0	1.0	0.893	74.1	−33.3	2.3	33.5	176	0.0	1.0	0.433	0.0	1.0	0.935	74.6	−31.6	−3.2	31.8	186	0.0	1.0	0.433			
188	177	187	0.0	1.0	0.943	74.7	−31.1	−4.3	31.5	188	0.0	1.0	0.897	74.2	−33.2	1.7	33.3	177	0.0	1.0	0.45	0.0	1.0	0.939	74.7	−31.3	−3.8	31.7	187	0.0	1.0	0.45			
189	178	188	0.0	1.0	0.948	74.8	−30.9	−4.8	31.4	189	0.0	1.0	0.901	74.2	−33.0	1.2	33.2	178	0.0	1.0	0.467	0.0	1.0	0.943	74.7	−31.1	−4.3	31.5	188	0.0	1.0	0.467			
190	179	189	0.0	1.0	0.952	74.8	−30.6	−5.3	31.2	190	0.0	1.0	0.905	74.3	−32.9	0.6	33.0	179	0.0	1.0	0.483	0.0	1.0	0.948	74.8	−30.9	−4.8	31.4	189	0.0	1.0	0.483			
191	180	190	0.0	1.0	0.956	74.9	−30.4	−5.8	31.0	191	0.0	1.0	0.91	74.3	−32.7	0.0	32.8	180	0.0	1.0	0.5	0.0	1.0	0.952	74.8	−30.6	−5.3	31.2	190	0.0	1.0	0.5			
192	181	191	0.0	1.0	0.96	74.9	−30.1	−6.3	30.9	192	0.0	1.0	0.914	74.4	−32.6	−0.5	32.7	181	0.0	1.0	0.517	0.0	1.0	0.956	74.9	−30.4	−5.8	31.0	191	0.0	1.0	0.517			
193	182	191	0.0	1.0	0.965	75.0	−29.8	−6.8	30.7	193	0.0	1.0	0.918	74.4	−32.4	−1.0	32.5	182	0.0	1.0	0.533	0.0	1.0	0.956	74.9	−30.4	−5.8	31.0	191	0.0	1.0	0.533			
194	183	192	0.0	1.0	0.969	75.0	−29.5	−7.3	30.5	194	0.0	1.0	0.922	74.5	−32.2	−1.6	32.3	183	0.0	1.0	0.55	0.0	1.0	0.96	74.9	−30.1	−6.3	30.9	192	0.0	1.0	0.55			
195	184	193	0.0	1.0	0.973	75.1	−29.2	−7.8	30.4	195	0.0	1.0	0.927	74.5	−32.0	−2.1	32.2	184	0.0	1.0	0.567	0.0	1.0	0.965	75.0	−29.8	−6.8	30.7	193	0.0	1.0	0.567			
196	185	194	0.0	1.0	0.977	75.1	−28.9	−8.2	30.2	196	0.0	1.0	0.931	74.6	−31.8	−2.7	32.0	185	0.0	1.0	0.583	0.0	1.0	0.969	75.0	−29.5	−7.3	30.5	194	0.0	1.0	0.583			
197	186	195	0.0	1.0	0.982	75.2	−28.6	−8.7	30.0	197	0.0	1.0	0.935	74.6	−31.6	−3.2	31.8	186	0.0	1.0	0.6	0.0	1.0	0.973	75.1	−29.2	−7.8	30.4	195	0.0	1.0	0.6			
198	187	196	0.0	1.0	0.986	75.2	−28.3	−9.1	29.9	198	0.0	1.0	0.939	74.7	−31.3	−3.8	31.7	187	0.0	1.0	0.617	0.0	1.0	0.977	75.1	−28.9	−8.2	30.2	196	0.0	1.0	0.617			
199	188	197	0.0	1.0	0.99	75.3	−28.0	−9.6	29.7	199	0.0	1.0	0.943	74.7	−31.1	−4.3	31.5	188	0.0	1.0	0.633	0.0	1.0	0.982	75.2	−28.6	−8.7	30.0	197	0.0	1.0	0.633			
200	189	198	0.0	1.0	0.994	75.3	−27.7	−10.0	29.6	200	0.0	1.0	0.948	74.8	−30.9	−4.8	31.4	189	0.0	1.0	0.65	0.0	1.0	0.986	75.2	−28.3	−9.1	29.9	198	0.0	1.0	0.65			
201	190	199	0.0	1.0	0.999	75.4	−27.3	−10.4	29.4	201 C_d	0.0	1.0	0.952	74.8	−30.6	−5.3	31.2	190	0.0	1.0	0.667	0.0	1.0	0.99	75.3	−28.0	−9.6	29.7	199	0.0	1.0	0.667			
202	191	200	0.0	0.998	1.0	75.2	−27.1	−10.9	29.3	202	0.0	1.0	0.956	74.9	−30.4	−5.8	31.0	191	0.0	1.0	0.683	0.0	1.0	0.994	75.3	−27.7	−10.0	29.6	200	0.0	1.0	0.683			
203	192	201	0.0	0.994	1.0	75.0	−26.9	−11.4	29.3	203	0.0	1.0	0.96	74.9	−30.1	−6.3	30.9	192	0.0	1.0	0.7	0.0	1.0	0.999	75.4	−27.3	−10.4	29.4	201	0.0	1.0	0.7			
204	193	201	0.0	0.99	1.0	74.7	−26.7	−11.8	29.3	204	0.0	1.0	0.965	75.0	−29.8	−6.8	30.7	193	0.0	1.0	0.717	0.0	1.0	0.999	75.4	−27.3	−10.4	29.4	201	0.0	1.0	0.717			
205	194	202	0.0	0.987	1.0	74.5	−26.5	−12.3	29.4	205	0.0	1.0	0.969	75.0	−29.5	−7.3	30.5	194	0.0	1.0	0.733	0.0	0.998	1.0	75.2	−27.1	−10.9	29.3	202	0.0	1.0	0.733			
206	195	203	0.0	0.983	1.0	74.2	−26.3	−12.8	29.4	206	0.0	1.0	0.973	75.1	−29.2	−7.8	30.4	195	0.0	1.0	0.75	0.0	0.994	1.0	75.0	−26.9	−11.4	29.3	203	0.0	1.0	0.75			
207	196	204	0.0	0.979	1.0	73.9	−26.1	−13.2	29.4	207	0.0	1.0	0.977	75.1	−28.9	−8.2	30.2	196	0.0	1.0	0.767	0.0	0.99	1.0	74.7	−26.7	−11.8	29.3	204	0.0	1.0	0.767			
208	197	205	0.0	0.976	1.0	73.7	−25.8	−13.7	29.4	208	0.0	1.0	0.982	75.2	−28.6	−8.7	30.0	197	0.0	1.0	0.783	0.0	0.987	1.0	74.5	−26.5	−12.3	29.4	205	0.0	1.0	0.783			
209	198	206	0.0	0.972	1.0	73.4	−25.6	−14.1	29.4	209	0.0	1.0	0.986	75.2	−28.3	−9.1	29.9	198	0.0	1.0	0.8	0.0	0.983	1.0	74.2	−26.3	−12.8	29.4	206	0.0	1.0	0.8			
210	199	207	0.0	0.968	1.0	73.1	−25.4	−14.6	29.4	210	0.0	1.0	0.99	75.3	−28.0	−9.6	29.7	199	0.0	1.0	0.817	0.0	0.979	1.0	73.9	−26.1	−13.2	29.4	207	0.0	1.0	0.817			
211	200	208	0.0	0.965	1.0	72.9	−25.1	−15.0	29.4	211	0.0	1.0	0.994	75.3	−27.7	−10.0	29.6	200	0.0	1.0	0.833	0.0	0.976	1.0	73.7	−25.8	−13.7	29.4	208	0.0	1.0	0.833			
212	201	209	0.0	0.961	1.0	72.6	−24.8	−15.5	29.4	212	0.0	1.0	0.999	75.4	−27.3	−10.4	29.4	201	0.0	1.0	0.85	0.0	0.972	1.0	73.4	−25.6	−14.1	29.4	209	0.0	1.0	0.85			
213	202	210	0.0	0.957	1.0	72.4	−24.6	−15.9	29.4	213	0.0	0.998	1.0	75.2	−27.1	−10.9	29.3	202	0.0	1.0	0.867	0.0	0.968	1.0	73.1	−25.4	−14.6	29.4	210	0.0	1.0	0.867			
214	203	211	0.0	0.954	1.0	72.1	−24.3	−16.3	29.4	214	0.0	0.994	1.0	75.0	−26.9	−11.4	29.3	203	0.0	1.0	0.883	0.0	0.965	1.0	72.9	−25.1	−15.0	29.4	211	0.0	1.0	0.883			
215	204	212	0.0	0.95	1.0	71.8	−24.0	−16.8	29.4	215	0.0	0.99	1.0	74.7	−26.7	−11.8	29.3	204	0.0	1.0	0.9	0.0	0.961	1.0	72.6	−24.8	−15.5	29.4	212	0.0	1.0	0.9			
216	205	212	0.0	0.946	1.0	71.6	−23.7	−17.2	29.4	216	0.0	0.987	1.0	74.5	−26.5	−12.3	29.4	205	0.0	1.0	0.917	0.0	0.961	1.0	72.6	−24.8	−15.5	29.4	212	0.0	1.0	0.917			
217	206	213	0.0	0.943	1.0	71.3	−23.4	−17.6	29.4	217	0.0	0.983	1.0	74.2	−26.3	−12.8	29.4	206	0.0	1.0	0.933	0.0	0.957	1.0	72.4	−24.6	−15.9	29.4	213	0.0	1.0	0.933			
218	207	214	0.0	0.939	1.0	71.0	−23.1	−18.0	29.4	218	0.0	0.979	1.0	73.9	−26.1	−13.2	29.4	207	0.0	1.0	0.95	0.0	0.954	1.0	72.1	−24.3	−16.3	29.4	214	0.0	1.0	0.95			
219	208	215	0.0	0.936	1.0	70.8	−22.8	−18.4	29.4	219	0.0	0.976	1.0	73.7	−25.8	−13.7	29.4	208	0.0	1.0	0.967	0.0	0.95	1.0	71.8	−24.0	−16.8	29.4	215	0.0	1.0	0.967			
220	209	216	0.0	0.932	1.0	70.5	−22.5	−18.8	29.5	220	0.0	0.972	1.0	73.4	−25.6	−14.1	29.4	209	0.0	1.0	0.983	0.0	0.946	1.0	71.6	−23.7	−17.2	29.4	216	0.0	1.0	0.983			
221	210	217	0.0	0.928	1.0	70.3	−22.1	−19.2	29.5	221	0.0	0.968	1.0	73.1	−25.4	−14.6	29.4	210	0.0	1.0	1.0 C_s	0.0	0.943	1.0	71.3	−23.4	−17.6	29.4	217	0.0	1.0	1.0 C_e			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 41.8, 101.7, 126.4, 201.4, 300.0, 319.7; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
221	210	217	0.0	0.928	1.0	70.3	−22.1	−19.2	29.5	221	0.0	0.968	1.0	73.1	−25.4	−14.6	29.4	210	0.0	1.0	1.0 C_s	0.0	0.943	1.0	71.3	−23.4	−17.6	29.4	217	0.0	1.0	1.0 C_e			
222	211	218	0.0	0.925	1.0	70.0	−21.8	−19.6	29.5	222	0.0	0.965	1.0	72.9	−25.1	−15.0	29.4	211	0.0	0.983	1.0	0.0	0.939	1.0	71.0	−23.1	−18.0	29.4	218	0.0	0.983	1.0			
223	212	219	0.0	0.921	1.0	69.7	−21.5	−20.0	29.5	223	0.0	0.961	1.0	72.6	−24.8	−15.5	29.4	212	0.0	0.967	1.0	0.0	0.936	1.0	70.8	−22.8	−18.4	29.4	219	0.0	0.967	1.0			
224	213	220	0.0	0.917	1.0	69.5	−21.1	−20.4	29.5	224	0.0	0.957	1.0	72.4	−24.6	−15.9	29.4	213	0.0	0.95	1.0	0.0	0.932	1.0	70.5	−22.5	−18.8	29.5	220	0.0	0.95	1.0			
225	214	221	0.0	0.914	1.0	69.2	−20.8	−20.8	29.5	225	0.0	0.954	1.0	72.1	−24.3	−16.3	29.4	214	0.0	0.933	1.0	0.0	0.928	1.0	70.3	−22.1	−19.2	29.5	221	0.0	0.933	1.0			
226	215	222	0.0	0.91	1.0	68.9	−20.4	−21.1	29.5	226	0.0	0.95	1.0	71.8	−24.0	−16.8	29.4	215	0.0	0.917	1.0	0.0	0.925	1.0	70.0	−21.8	−19.6	29.5	222	0.0	0.917	1.0			
227	216	222	0.0	0.906	1.0	68.7	−20.0	−21.5	29.5	227	0.0	0.946	1.0	71.6	−23.7	−17.2	29.4	216	0.0	0.9	1.0	0.0	0.925	1.0	70.0	−21.8	−19.6	29.5	222	0.0	0.9	1.0			
228	217	223	0.0	0.903	1.0	68.4	−19.6	−21.8	29.5	228	0.0	0.943	1.0	71.3	−23.4	−17.6	29.4	217	0.0	0.883	1.0	0.0	0.921	1.0	69.7	−21.5	−20.0	29.5	223	0.0	0.883	1.0			
229	218	224	0.0	0.899	1.0	68.2	−19.3	−22.2	29.5	229	0.0	0.939	1.0	71.0	−23.1	−18.0	29.4	218	0.0	0.867	1.0	0.0	0.917	1.0	69.5	−21.1	−20.4	29.5	224	0.0	0.867	1.0			
230	219	225	0.0	0.895	1.0	67.9	−18.9	−22.5	29.5	230	0.0	0.936	1.0	70.8	−22.8	−18.4	29.4	219	0.0	0.85	1.0	0.0	0.914	1.0	69.2	−20.8	−20.8	29.5	225	0.0	0.85	1.0			
231	220	226	0.0	0.892	1.0	67.6	−18.5	−22.8	29.5	231	0.0	0.932	1.0	70.5	−22.5	−18.8	29.5	220	0.0	0.833	1.0	0.0	0.91	1.0	68.9	−20.4	−21.1	29.5	226	0.0	0.833	1.0			
232	221	227	0.0	0.888	1.0	67.4	−18.1	−23.2	29.5	232	0.0	0.928	1.0	70.3	−22.1	−19.2	29.5	221	0.0	0.817	1.0	0.0	0.906	1.0	68.7	−20.0	−21.5	29.5	227	0.0	0.817	1.0			
233	222	228	0.0	0.884	1.0	67.1	−17.7	−23.5	29.5	233	0.0	0.925	1.0	70.0	−21.8	−19.6	29.5	222	0.0	0.8	1.0	0.0	0.903	1.0	68.4	−19.6	−21.8	29.5	228	0.0	0.8	1.0			
234	223	229	0.0	0.881	1.0	66.8	−17.3	−23.8	29.5	234	0.0	0.921	1.0	69.7	−21.5	−20.0	29.5	223	0.0	0.783	1.0	0.0	0.899	1.0	68.2	−19.3	−22.2	29.5	229	0.0	0.783	1.0			
235	224	230	0.0	0.877	1.0	66.6	−16.9	−24.1	29.6	235	0.0	0.917	1.0	69.5	−21.1	−20.4	29.5	224	0.0	0.767	1.0	0.0	0.895	1.0	67.9	−18.9	−22.5	29.5	230	0.0	0.767	1.0			
236	225	231	0.0	0.873	1.0	66.3	−16.5	−24.5	29.7	236	0.0	0.914	1.0	69.2	−20.8	−20.8	29.5	225	0.0	0.75	1.0	0.0	0.892	1.0	67.6	−18.5	−22.8	29.5	231	0.0	0.75	1.0			
237	226	232	0.0	0.869	1.0	65.9	−16.3	−25.1	30.1	237	0.0	0.91	1.0	68.9	−20.4	−21.1	29.5	226	0.0	0.733	1.0	0.0	0.888	1.0	67.4	−18.1	−23.2	29.5	232	0.0	0.733	1.0			
238	227	232	0.0	0.865	1.0	65.6	−16.0	−25.7	30.4	238	0.0	0.906	1.0	68.7	−20.0	−21.5	29.5	227	0.0	0.717	1.0	0.0	0.888	1.0	67.4	−18.1	−23.2	29.5	232	0.0	0.717	1.0			
239	228	233	0.0	0.861	1.0	65.3	−15.8	−26.3	30.8	239	0.0	0.903	1.0	68.4	−19.6	−21.8	29.5	228	0.0	0.7	1.0	0.0	0.884	1.0	67.1	−17.7	−23.5	29.5	233	0.0	0.7	1.0			
240	229	234	0.0	0.857	1.0	64.9	−15.5	−26.9	31.2	240	0.0	0.899	1.0	68.2	−19.3	−22.2	29.5	229	0.0	0.683	1.0	0.0	0.881	1.0	66.8	−17.3	−23.8	29.5	234	0.0	0.683	1.0			
241	230	235	0.0	0.853	1.0	64.6	−15.2	−27.5	31.5	241	0.0	0.895	1.0	67.9	−18.9	−22.5	29.5	230	0.0	0.667	1.0	0.0	0.877	1.0	66.6	−16.9	−24.1	29.6	235	0.0	0.667	1.0			
242	231	236	0.0	0.849	1.0	64.2	−14.9	−28.1	31.9	242	0.0	0.892	1.0	67.6	−18.5	−22.8	29.5	231	0.0	0.65	1.0	0.0	0.873	1.0	66.3	−16.5	−24.5	29.7	236	0.0	0.65	1.0			
243	232	237	0.0	0.845	1.0	63.9	−14.5	−28.6	32.3	243	0.0	0.888	1.0	67.4	−18.1	−23.2	29.5	232	0.0	0.633	1.0	0.0	0.869	1.0	65.9	−16.3	−25.1	30.1	237	0.0	0.633	1.0			
244	233	238	0.0	0.84	1.0	63.6	−14.2	−29.2	32.6	244	0.0	0.884	1.0	67.1	−17.7	−23.5	29.5	233	0.0	0.617	1.0	0.0	0.865	1.0	65.6	−16.0	−25.7	30.4	238	0.0	0.617	1.0			
245	234	239	0.0	0.836	1.0	63.2	−13.8	−29.8	33.0	245	0.0	0.881	1.0	66.8	−17.3	−23.8	29.5	234	0.0	0.6	1.0	0.0	0.861	1.0	65.3	−15.8	−26.3	30.8	239	0.0	0.6	1.0			
246	235	240	0.0	0.832	1.0	62.9	−13.5	−30.4	33.3	246	0.0	0.877	1.0	66.6	−16.9	−24.1	29.6	235	0.0	0.583	1.0	0.0	0.857	1.0	64.9	−15.5	−26.9	31.2	240	0.0	0.583	1.0			
247	236	241	0.0	0.828	1.0	62.5	−13.1	−30.9	33.7	247	0.0	0.873	1.0	66.3	−16.5	−24.5	29.7	236	0.0	0.567	1.0	0.0	0.853	1.0	64.6	−15.2	−27.5	31.5	241	0.0	0.567	1.0			
248	237	242	0.0	0.824	1.0	62.2	−12.7	−31.5	34.1	248	0.0	0.869	1.0	65.9	−16.3	−25.1	30.1	237	0.0	0.55	1.0	0.0	0.849	1.0	64.2	−14.9	−28.1	31.9	242	0.0	0.55	1.0			
249	238	243	0.0	0.82	1.0	61.9	−12.2	−32.0	34.4	249	0.0	0.865	1.0	65.6	−16.0	−25.7	30.4	238	0.0	0.533	1.0	0.0	0.845	1.0	63.9	−14.5	−28.6	32.3	243	0.0	0.533	1.0			
250	239	243	0.0	0.816	1.0	61.5	−11.8	−32.6	34.8	250	0.0	0.861	1.0	65.3	−15.8	−26.3	30.8	239	0.0	0.517	1.0	0.0	0.845	1.0	63.9	−14.5	−28.6	32.3	243	0.0	0.517	1.0			
251	240	244	0.0	0.812	1.0	61.2	−11.3	−33.1	35.2	251	0.0	0.857	1.0	64.9	−15.5	−26.9	31.2	240	0.0	0.5	1.0	0.0	0.84	1.0	63.6	−14.2	−29.2	32.6	244	0.0	0.5	1.0			
252	241	245	0.0	0.808	1.0	60.8	−10.9	−33.7	35.5	252	0.0	0.853	1.0	64.6	−15.2	−27.5	31.5	241	0.0	0.483	1.0	0.0	0.836	1.0	63.2	−13.8	−29.8	33.0	245	0.0	0.483	1.0			
253	242	246	0.0	0.804	1.0	60.5	−10.4	−34.2	35.9	253	0.0	0.849	1.0	64.2	−14.9	−28.1	31.9	242	0.0	0.467	1.0	0.0	0.832	1.0	62.9	−13.5	−30.4	33.3	246	0.0	0.467	1.0			
254	243	247	0.0	0.799	1.0	60.2	−9.9	−34.7	36.2	254	0.0	0.845	1.0	63.9	−14.5	−28.6	32.3	243	0.0	0.45	1.0	0.0	0.828	1.0	62.5	−13.1	−30.9	33.7	247	0.0	0.45	1.0			
255	244	248	0.0	0.795	1.0	59.8	−9.4	−35.3	36.6	255	0.0	0.84	1.0	63.6	−14.2	−29.2	32.6	244	0.0	0.433	1.0	0.0	0.824	1.0	62.2	−12.7	−31.5	34.1	248	0.0	0.433	1.0			
256	245	249	0.0	0.791	1.0	59.5	−8.8	−35.8	37.0	256	0.0	0.836	1.0	63.2	−13.8	−29.8	33.0	245	0.0	0.417	1.0	0.0	0.82	1.0	61.9	−12.2	−32.0	34.4	249	0.0	0.417	1.0			
257	246	250	0.0	0.787	1.0	59.1	−8.3	−36.3	37.3	257	0.0	0.832	1.0	62.9	−13.5	−30.4	33.3	246	0.0	0.4	1.0	0.0	0.816	1.0	61.5	−11.8	−32.6	34.8	250	0.0	0.4	1.0			
258	247	251	0.0	0.783	1.0	58.8	−7.7	−36.8	37.7	258	0.0	0.828	1.0	62.5	−13.1	−30.9	33.7	247	0.0	0.383	1.0	0.0	0.812	1.0	61.2	−11.3	−33.1	35.2	251	0.0	0.383	1.0			
259	248	252	0.0	0.779	1.0	58.5	−7.2	−37.3	38.1	259	0.0	0.824	1.0	62.2	−12.7	−31.5	34.1	248	0.0	0.367	1.0	0.0	0.808	1.0	60.8	−10.9	−33.7	35.5	252	0.0	0.367	1.0			
260	249	253	0.0	0.775	1.0	58.1	−6.6	−37.7	38.4	260	0.0	0.82	1.0	61.9	−12.2	−32.0	34.4	249	0.0	0.35	1.0	0.0	0.804	1.0	60.5	−10.4	−34.2	35.9	253	0.0	0.35	1.0			
261	250	253	0.0	0.771	1.0	57.8	−6.0	−38.2	38.8	261	0.0	0.816	1.0	61.5	−11.8	−32.6	34.8	250	0.0	0.333	1.0	0.0	0.804	1.0	60.5	−10.4	−34.2	35.9	253	0.0	0.333	1.0			
262	251	254	0.0	0.767	1.0	57.5	−5.3	−38.7	39.2	262	0.0	0.812	1.0	61.2	−11.3	−33.1	35.2	251	0.0	0.317	1.0	0.0	0.799	1.0	60.2	−9.9	−34.7	36.2	254	0.0	0.317	1.0			
263	252	255	0.0	0.763	1.0	57.1	−4.7	−39.1	39.5	263	0.0	0.808	1.0	60.8	−10.9	−33.7	35.5	252	0.0	0.3	1.0	0.0	0.795	1.0	59.8	−9.4	−35.3	36.6	255	0.0	0.3	1.0			
264	253	256	0.0	0.758	1.0	56.8	−4.1	−39.6	39.9	264	0.0	0.804	1.0	60.5	−10.4	−34.2	35.9	253	0.0	0.283	1.0	0.0	0.791	1.0	59.5	−8.8	−35.8	37.0	256	0.0	0.283	1.0			
265	254	257	0.0	0.754	1.0	56.4	−3.4	−40.0	40.2	265	0.0	0.799	1.0	60.2	−9.9	−34.7	36.2	254	0.0	0.267	1.0	0.0	0.787	1.0	59.1	−8.3	−36.3	37.3	257	0.0	0.267	1.0			
266	255	258	0.0	0.75	1.0	56.1	−2.7	−40.4	40.6	266	0.0	0.795	1.0	59.8	−9.4	−35.3	36.6	255	0.0	0.25	1.0	0.0	0.783	1.0	58.8	−7.7	−36.8	37.7	258	0.0	0.25	1.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 41.8, 101.7, 126.4, 201.4, 300.0, 319.7; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
266	255	258	0.0	0.75	1.0	56.1	−2.7	−40.4	40.6	266	0.0	0.795	1.0	59.8	−9.4	−35.3	36.6	255	0.0	0.25	1.0	0.0	0.783	1.0	58.8	−7.7	−36.8	37.7	258	0.0	0.25	1.0			
267	256	259	0.0	0.743	1.0	55.5	−2.1	−41.4	41.5	267	0.0	0.791	1.0	59.5	−8.8	−35.8	37.0	256	0.0	0.233	1.0	0.0	0.779	1.0	58.5	−7.2	−37.3	38.1	259	0.0	0.233	1.0			
268	257	260	0.0	0.736	1.0	55.0	−1.4	−42.4	42.5	268	0.0	0.787	1.0	59.1	−8.3	−36.3	37.3	257	0.0	0.217	1.0	0.0	0.775	1.0	58.1	−6.6	−37.7	38.4	260	0.0	0.217	1.0			
269	258	261	0.0	0.728	1.0	54.4	−0.7	−43.4	43.5	269	0.0	0.783	1.0	58.8	−7.7	−36.8	37.7	258	0.0	0.2	1.0	0.0	0.771	1.0	57.8	−6.0	−38.2	38.8	261	0.0	0.2	1.0			
270	259	262	0.0	0.721	1.0	53.9	0.0	−44.4	44.5	270	0.0	0.779	1.0	58.5	−7.2	−37.3	38.1	259	0.0	0.183	1.0	0.0	0.767	1.0	57.5	−5.3	−38.7	39.2	262	0.0	0.183	1.0			
271	260	263	0.0	0.714	1.0	53.3	0.8	−45.3	45.4	271	0.0	0.775	1.0	58.1	−6.6	−37.7	38.4	260	0.0	0.167	1.0	0.0	0.763	1.0	57.1	−4.7	−39.1	39.5	263	0.0	0.167	1.0			
272	261	264	0.0	0.706	1.0	52.8	1.6	−46.3	46.4	272	0.0	0.771	1.0	57.8	−6.0	−38.2	38.8	261	0.0	0.15	1.0	0.0	0.758	1.0	56.8	−4.1	−39.6	39.9	264	0.0	0.15	1.0			
273	262	264	0.0	0.699	1.0	52.2	2.5	−47.2	47.4	273	0.0	0.767	1.0	57.5	−5.3	−38.7	39.2	262	0.0	0.133	1.0	0.0	0.758	1.0	56.8	−4.1	−39.6	39.9	264	0.0	0.133	1.0			
274	263	265	0.0	0.692	1.0	51.6	3.4	−48.2	48.4	274	0.0	0.763	1.0	57.1	−4.7	−39.1	39.5	263	0.0	0.117	1.0	0.0	0.754	1.0	56.4	−3.4	−40.0	40.2	265	0.0	0.117	1.0			
275	264	266	0.0	0.684	1.0	51.1	4.3	−49.1	49.3	275	0.0	0.758	1.0	56.8	−4.1	−39.6	39.9	264	0.0	0.1	1.0	0.0	0.75	1.0	56.1	−2.7	−40.4	40.6	266	0.0	0.1	1.0			
276	265	267	0.0	0.677	1.0	50.5	5.3	−49.9	50.3	276	0.0	0.754	1.0	56.4	−3.4	−40.0	40.2	265	0.0	0.083	1.0	0.0	0.743	1.0	55.5	−2.1	−41.4	41.5	267	0.0	0.083	1.0			
277	266	268	0.0	0.669	1.0	50.0	6.3	−50.8	51.3	277	0.0	0.75	1.0	56.1	−2.7	−40.4	40.6	266	0.0	0.067	1.0	0.0	0.736	1.0	55.0	−1.4	−42.4	42.5	268	0.0	0.067	1.0			
278	267	269	0.0	0.662	1.0	49.4	7.3	−51.7	52.3	278	0.0	0.743	1.0	55.5	−2.1	−41.4	41.5	267	0.0	0.05	1.0	0.0	0.728	1.0	54.4	−0.7	−43.4	43.5	269	0.0	0.05	1.0			
279	268	270	0.0	0.655	1.0	48.9	8.3	−52.5	53.3	279	0.0	0.736	1.0	55.0	−1.4	−42.4	42.5	268	0.0	0.033	1.0	0.0	0.721	1.0	53.9	0.0	−44.4	44.5	270	0.0	0.033	1.0			
280	269	271	0.0	0.647	1.0	48.3	9.4	−53.3	54.2	280	0.0	0.728	1.0	54.4	−0.7	−43.4	43.5	269	0.0	0.017	1.0	0.0	0.714	1.0	53.3	0.8	−45.3	45.4	271	0.0	0.017	1.0			
281	270	272	0.0	0.64	1.0	47.7	10.5	−54.1	55.2	281	0.0	0.721	1.0	53.9	0.0	−44.4	44.5	270	0.0	0.0	1.0 ***B*$_s$**	0.0	0.706	1.0	52.8	1.6	−46.3	46.4	272	0.0	0.0	1.0 ***B*$_e$**			
282	271	273	0.0	0.633	1.0	47.2	11.7	−54.9	56.2	282	0.0	0.714	1.0	53.3	0.8	−45.3	45.4	271	0.017	0.0	1.0	0.0	0.699	1.0	52.2	2.5	−47.2	47.4	273	0.017	0.0	1.0			
283	272	274	0.0	0.625	1.0	46.6	12.9	−55.6	57.2	283	0.0	0.706	1.0	52.8	1.6	−46.3	46.4	272	0.033	0.0	1.0	0.0	0.692	1.0	51.6	3.4	−48.2	48.4	274	0.033	0.0	1.0			
284	273	275	0.0	0.612	1.0	45.8	14.3	−57.1	58.9	284	0.0	0.699	1.0	52.2	2.5	−47.2	47.4	273	0.05	0.0	1.0	0.0	0.684	1.0	51.1	4.3	−49.1	49.3	275	0.05	0.0	1.0			
285	274	276	0.0	0.598	1.0	44.9	15.7	−58.6	60.8	285	0.0	0.692	1.0	51.6	3.4	−48.2	48.4	274	0.067	0.0	1.0	0.0	0.677	1.0	50.5	5.3	−49.9	50.3	276	0.067	0.0	1.0			
286	275	276	0.0	0.584	1.0	44.1	17.3	−60.1	62.6	286	0.0	0.684	1.0	51.1	4.3	−49.1	49.3	275	0.083	0.0	1.0	0.0	0.677	1.0	50.5	5.3	−49.9	50.3	276	0.083	0.0	1.0			
287	276	277	0.0	0.57	1.0	43.2	18.8	−61.5	64.4	287	0.0	0.677	1.0	50.5	5.3	−49.9	50.3	276	0.1	0.0	1.0	0.0	0.669	1.0	50.0	6.3	−50.8	51.3	277	0.1	0.0	1.0			
288	277	278	0.0	0.556	1.0	42.4	20.5	−62.9	66.2	288	0.0	0.669	1.0	50.0	6.3	−50.8	51.3	277	0.117	0.0	1.0	0.0	0.662	1.0	49.4	7.3	−51.7	52.3	278	0.117	0.0	1.0			
289	278	279	0.0	0.542	1.0	41.6	22.2	−64.2	68.0	289	0.0	0.662	1.0	49.4	7.3	−51.7	52.3	278	0.133	0.0	1.0	0.0	0.655	1.0	48.9	8.3	−52.5	53.3	279	0.133	0.0	1.0			
290	279	280	0.0	0.529	1.0	40.7	23.9	−65.5	69.9	290	0.0	0.655	1.0	48.9	8.3	−52.5	53.3	279	0.15	0.0	1.0	0.0	0.647	1.0	48.3	9.4	−53.3	54.2	280	0.15	0.0	1.0			
291	280	281	0.0	0.515	1.0	39.9	25.7	−66.8	71.7	291	0.0	0.647	1.0	48.3	9.4	−53.3	54.2	280	0.167	0.0	1.0	0.0	0.64	1.0	47.7	10.5	−54.1	55.2	281	0.167	0.0	1.0			
292	281	282	0.0	0.501	1.0	39.0	27.5	−68.0	73.5	292	0.0	0.64	1.0	47.7	10.5	−54.1	55.2	281	0.183	0.0	1.0	0.0	0.633	1.0	47.2	11.7	−54.9	56.2	282	0.183	0.0	1.0			
293	282	283	0.0	0.475	1.0	38.0	29.7	−69.9	76.0	293	0.0	0.633	1.0	47.2	11.7	−54.9	56.2	282	0.2	0.0	1.0	0.0	0.625	1.0	46.6	12.9	−55.6	57.2	283	0.2	0.0	1.0			
294	283	284	0.0	0.448	1.0	36.9	32.0	−71.7	78.6	294	0.0	0.625	1.0	46.6	12.9	−55.6	57.2	283	0.217	0.0	1.0	0.0	0.612	1.0	45.8	14.3	−57.1	58.9	284	0.217	0.0	1.0			
295	284	285	0.0	0.422	1.0	35.8	34.3	−73.5	81.3	295	0.0	0.612	1.0	45.8	14.3	−57.1	58.9	284	0.233	0.0	1.0	0.0	0.598	1.0	44.9	15.7	−58.6	60.8	285	0.233	0.0	1.0			
296	285	286	0.0	0.395	1.0	34.7	36.8	−75.3	83.9	296	0.0	0.598	1.0	44.9	15.7	−58.6	60.8	285	0.25	0.0	1.0	0.0	0.584	1.0	44.1	17.3	−60.1	62.6	286	0.25	0.0	1.0			
297	286	287	0.0	0.362	1.0	33.6	39.3	−77.0	86.6	297	0.0	0.584	1.0	44.1	17.3	−60.1	62.6	286	0.267	0.0	1.0	0.0	0.57	1.0	43.2	18.8	−61.5	64.4	287	0.267	0.0	1.0			
298	287	288	0.0	0.309	1.0	32.4	42.1	−79.1	89.7	298	0.0	0.57	1.0	43.2	18.8	−61.5	64.4	287	0.283	0.0	1.0	0.0	0.556	1.0	42.4	20.5	−62.9	66.2	288	0.283	0.0	1.0			
299	288	289	0.0	0.256	1.0	31.2	45.0	−81.0	92.8	299	0.0	0.556	1.0	42.4	20.5	−62.9	66.2	288	0.3	0.0	1.0	0.0	0.542	1.0	41.6	22.2	−64.2	68.0	289	0.3	0.0	1.0			
300	289	290	0.0	0.028	1.0	30.0	48.0	−83.0	95.9	300 ***B*$_d$**	0.0	0.542	1.0	41.6	22.2	−64.2	68.0	289	0.317	0.0	1.0	0.0	0.529	1.0	40.7	23.9	−65.5	69.9	290	0.317	0.0	1.0			
301	290	291	0.373	0.0	1.0	30.5	49.4	−82.1	95.8	301	0.0	0.529	1.0	40.7	23.9	−65.5	69.9	290	0.333	0.0	1.0	0.0	0.515	1.0	39.9	25.7	−66.8	71.7	291	0.333	0.0	1.0			
302	291	292	0.468	0.0	1.0	31.4	50.2	−80.3	94.8	302	0.0	0.515	1.0	39.9	25.7	−66.8	71.7	291	0.35	0.0	1.0	0.0	0.501	1.0	39.0	27.5	−68.0	73.5	292	0.35	0.0	1.0			
303	292	293	0.532	0.0	1.0	32.2	51.2	−78.8	94.1	303	0.0	0.501	1.0	39.0	27.5	−68.0	73.5	292	0.367	0.0	1.0	0.0	0.475	1.0	38.0	29.7	−69.9	76.0	293	0.367	0.0	1.0			
304	293	294	0.581	0.0	1.0	33.0	52.2	−77.4	93.4	304	0.0	0.475	1.0	38.0	29.7	−69.9	76.0	293	0.383	0.0	1.0	0.0	0.448	1.0	36.9	32.0	−71.7	78.6	294	0.383	0.0	1.0			
305	294	294	0.628	0.0	1.0	33.7	53.2	−75.9	92.8	305	0.0	0.448	1.0	36.9	32.0	−71.7	78.6	294	0.4	0.0	1.0	0.0	0.448	1.0	36.9	32.0	−71.7	78.6	294	0.4	0.0	1.0			
306	295	295	0.66	0.0	1.0	34.5	54.1	−74.4	92.1	306	0.0	0.422	1.0	35.8	34.3	−73.5	81.3	295	0.417	0.0	1.0	0.0	0.422	1.0	35.8	34.3	−73.5	81.3	295	0.417	0.0	1.0			
307	296	296	0.692	0.0	1.0	35.2	55.0	−72.9	91.5	307	0.0	0.395	1.0	34.7	36.8	−75.3	83.9	296	0.433	0.0	1.0	0.0	0.395	1.0	34.7	36.8	−75.3	83.9	296	0.433	0.0	1.0			
308	297	297	0.723	0.0	1.0	35.9	55.9	−71.4	90.8	308	0.0	0.362	1.0	33.6	39.3	−77.0	86.6	297	0.45	0.0	1.0	0.0	0.362	1.0	33.6	39.3	−77.0	86.6	297	0.45	0.0	1.0			
309	298	298	0.753	0.0	1.0	36.6	56.8	−70.0	90.2	309	0.0	0.309	1.0	32.4	42.1	−79.1	89.7	298	0.467	0.0	1.0	0.0	0.309	1.0	32.4	42.1	−79.1	89.7	298	0.467	0.0	1.0			
310	299	299	0.775	0.0	1.0	37.6	57.9	−68.9	90.1	310	0.0	0.256	1.0	31.2	45.0	−81.0	92.8	299	0.483	0.0	1.0	0.0	0.256	1.0	31.2	45.0	−81.0	92.8	299	0.483	0.0	1.0			
311	300	300	0.797	0.0	1.0	38.6	59.0	−67.8	90.0	311	0.0	0.028	1.0	30.0	48.0	−83.0	95.9	300	0.5	0.0	1.0	0.0	0.028	1.0	30.0	48.0	−83.0	95.9	300	0.5	0.0	1.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 41.8, 101.7, 126.4, 201.4, 300.0, 319.7; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

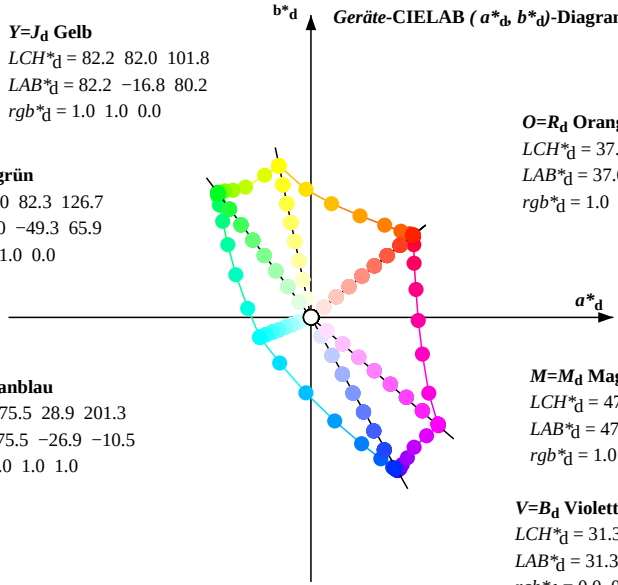
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
311	300	300	0.797	0.0	1.0	38.6	59.0	−67.8	90.0	311	0.0	0.028	1.0	30.0	48.0	−83.0	95.9	300	0.5	0.0	1.0	0.0	0.028	1.0	30.0	48.0	−83.0	95.9	300	0.5	0.0	1.0			
312	301	301	0.819	0.0	1.0	39.5	60.1	−66.7	89.8	312	0.373	0.0	1.0	30.5	49.4	−82.1	95.8	301	0.517	0.0	1.0	0.373	0.0	1.0	30.5	49.4	−82.1	95.8	301	0.517	0.0	1.0			
313	302	302	0.841	0.0	1.0	40.5	61.2	−65.5	89.7	313	0.468	0.0	1.0	31.4	50.2	−80.3	94.8	302	0.533	0.0	1.0	0.468	0.0	1.0	31.4	50.2	−80.3	94.8	302	0.533	0.0	1.0			
314	303	303	0.863	0.0	1.0	41.4	62.2	−64.4	89.6	314	0.532	0.0	1.0	32.2	51.2	−78.8	94.1	303	0.55	0.0	1.0	0.532	0.0	1.0	32.2	51.2	−78.8	94.1	303	0.55	0.0	1.0			
315	304	304	0.886	0.0	1.0	42.4	63.4	−63.3	89.6	315	0.581	0.0	1.0	33.0	52.2	−77.4	93.4	304	0.567	0.0	1.0	0.581	0.0	1.0	33.0	52.2	−77.4	93.4	304	0.567	0.0	1.0			
316	305	305	0.91	0.0	1.0	43.4	64.6	−62.2	89.8	316	0.628	0.0	1.0	33.7	53.2	−75.9	92.8	305	0.583	0.0	1.0	0.628	0.0	1.0	33.7	53.2	−75.9	92.8	305	0.583	0.0	1.0			
317	306	306	0.934	0.0	1.0	44.4	65.7	−61.2	89.9	317	0.66	0.0	1.0	34.5	54.1	−74.4	92.1	306	0.6	0.0	1.0	0.66	0.0	1.0	34.5	54.1	−74.4	92.1	306	0.6	0.0	1.0			
318	307	307	0.958	0.0	1.0	45.5	66.9	−60.2	90.1	318	0.692	0.0	1.0	35.2	55.0	−72.9	91.5	307	0.617	0.0	1.0	0.692	0.0	1.0	35.2	55.0	−72.9	91.5	307	0.617	0.0	1.0			
319	308	308	0.982	0.0	1.0	46.5	68.1	−59.1	90.2	319 M_d	0.723	0.0	1.0	35.9	55.9	−71.4	90.8	308	0.633	0.0	1.0	0.723	0.0	1.0	35.9	55.9	−71.4	90.8	308	0.633	0.0	1.0			
320	309	309	1.0	0.0	0.996	47.1	68.8	−57.6	89.8	320	0.753	0.0	1.0	36.6	56.8	−70.0	90.2	309	0.65	0.0	1.0	0.753	0.0	1.0	36.6	56.8	−70.0	90.2	309	0.65	0.0	1.0			
321	310	310	1.0	0.0	0.979	46.6	68.3	−55.2	87.9	321	0.775	0.0	1.0	37.6	57.9	−68.9	90.1	310	0.667	0.0	1.0	0.775	0.0	1.0	37.6	57.9	−68.9	90.1	310	0.667	0.0	1.0			
322	311	311	1.0	0.0	0.963	46.0	67.8	−52.9	86.0	322	0.797	0.0	1.0	38.6	59.0	−67.8	90.0	311	0.683	0.0	1.0	0.797	0.0	1.0	38.6	59.0	−67.8	90.0	311	0.683	0.0	1.0			
323	312	312	1.0	0.0	0.947	45.5	67.2	−50.5	84.1	323	0.819	0.0	1.0	39.5	60.1	−66.7	89.8	312	0.7	0.0	1.0	0.819	0.0	1.0	39.5	60.1	−66.7	89.8	312	0.7	0.0	1.0			
324	313	312	1.0	0.0	0.93	45.0	66.5	−48.3	82.3	324	0.841	0.0	1.0	40.5	61.2	−65.5	89.7	313	0.717	0.0	1.0	0.819	0.0	1.0	39.5	60.1	−66.7	89.8	312	0.717	0.0	1.0			
325	314	313	1.0	0.0	0.914	44.4	65.8	−46.0	80.4	325	0.863	0.0	1.0	41.4	62.2	−64.4	89.6	314	0.733	0.0	1.0	0.841	0.0	1.0	40.5	61.2	−65.5	89.7	313	0.733	0.0	1.0			
326	315	314	1.0	0.0	0.898	43.9	65.1	−43.8	78.5	326	0.886	0.0	1.0	42.4	63.4	−63.3	89.6	315	0.75	0.0	1.0	0.863	0.0	1.0	41.4	62.2	−64.4	89.6	314	0.75	0.0	1.0			
327	316	315	1.0	0.0	0.881	43.4	64.2	−41.6	76.6	327	0.91	0.0	1.0	43.4	64.6	−62.2	89.8	316	0.767	0.0	1.0	0.886	0.0	1.0	42.4	63.4	−63.3	89.6	315	0.767	0.0	1.0			
328	317	316	1.0	0.0	0.87	43.0	63.9	−39.8	75.4	328	0.934	0.0	1.0	44.4	65.7	−61.2	89.9	317	0.783	0.0	1.0	0.91	0.0	1.0	43.4	64.6	−62.2	89.8	316	0.783	0.0	1.0			
329	318	317	1.0	0.0	0.861	42.8	63.9	−38.3	74.5	329	0.958	0.0	1.0	45.5	66.9	−60.2	90.1	318	0.8	0.0	1.0	0.934	0.0	1.0	44.4	65.7	−61.2	89.9	317	0.8	0.0	1.0			
330	319	318	1.0	0.0	0.852	42.6	63.8	−36.7	73.7	330	0.982	0.0	1.0	46.5	68.1	−59.1	90.2	319	0.817	0.0	1.0	0.958	0.0	1.0	45.5	66.9	−60.2	90.1	318	0.817	0.0	1.0			
331	320	319	1.0	0.0	0.844	42.4	63.7	−35.2	72.9	331	1.0	0.0	0.996	47.1	68.8	−57.6	89.8	320	0.833	0.0	1.0	0.982	0.0	1.0	46.5	68.1	−59.1	90.2	319	0.833	0.0	1.0			
332	321	320	1.0	0.0	0.835	42.2	63.6	−33.7	72.0	332	1.0	0.0	0.979	46.6	68.3	−55.2	87.9	321	0.85	0.0	1.0	1.0	0.0	0.996	47.1	68.8	−57.6	89.8	320	0.85	0.0	1.0			
333	322	321	1.0	0.0	0.826	42.0	63.4	−32.2	71.2	333	1.0	0.0	0.963	46.0	67.8	−52.9	86.0	322	0.867	0.0	1.0	1.0	0.0	0.979	46.6	68.3	−55.2	87.9	321	0.867	0.0	1.0			
334	323	322	1.0	0.0	0.818	41.7	63.3	−30.7	70.4	334	1.0	0.0	0.947	45.5	67.2	−50.5	84.1	323	0.883	0.0	1.0	1.0	0.0	0.963	46.0	67.8	−52.9	86.0	322	0.883	0.0	1.0			
335	324	323	1.0	0.0	0.809	41.5	63.0	−29.3	69.5	335	1.0	0.0	0.93	45.0	66.5	−48.3	82.3	324	0.9	0.0	1.0	1.0	0.0	0.947	45.5	67.2	−50.5	84.1	323	0.9	0.0	1.0			
336	325	324	1.0	0.0	0.8	41.3	62.8	−27.8	68.7	336	1.0	0.0	0.914	44.4	65.8	−46.0	80.4	325	0.917	0.0	1.0	1.0	0.0	0.93	45.0	66.5	−48.3	82.3	324	0.917	0.0	1.0			
337	326	325	1.0	0.0	0.792	41.1	62.5	−26.4	67.9	337	1.0	0.0	0.898	43.9	65.1	−43.8	78.5	326	0.933	0.0	1.0	1.0	0.0	0.914	44.4	65.8	−46.0	80.4	325	0.933	0.0	1.0			
338	327	326	1.0	0.0	0.783	40.9	62.2	−25.0	67.0	338	1.0	0.0	0.881	43.4	64.2	−41.6	76.6	327	0.95	0.0	1.0	1.0	0.0	0.898	43.9	65.1	−43.8	78.5	326	0.95	0.0	1.0			
339	328	327	1.0	0.0	0.774	40.7	61.8	−23.6	66.2	339	1.0	0.0	0.87	43.0	63.9	−39.8	75.4	328	0.967	0.0	1.0	1.0	0.0	0.881	43.4	64.2	−41.6	76.6	327	0.967	0.0	1.0			
340	329	328	1.0	0.0	0.766	40.5	61.4	−22.3	65.4	340	1.0	0.0	0.861	42.8	63.9	−38.3	74.5	329	0.983	0.0	1.0	1.0	0.0	0.87	43.0	63.9	−39.8	75.4	328	0.983	0.0	1.0			
341	330	329	1.0	0.0	0.757	40.3	61.0	−20.9	64.6	341	1.0	0.0	0.852	42.6	63.8	−36.7	73.7	330	1.0	0.0	1.0 M_s	1.0	0.0	0.861	42.8	63.9	−38.3	74.5	329	1.0	0.0	1.0 M_e			
342	331	330	1.0	0.0	0.749	40.1	60.7	−19.6	63.8	342	1.0	0.0	0.844	42.4	63.7	−35.2	72.9	331	1.0	0.0	0.983	1.0	0.0	0.852	42.6	63.8	−36.7	73.7	330	1.0	0.0	0.983			
343	332	331	1.0	0.0	0.741	40.0	60.7	−18.5	63.5	343	1.0	0.0	0.835	42.2	63.6	−33.7	72.0	332	1.0	0.0	0.967	1.0	0.0	0.844	42.4	63.7	−35.2	72.9	331	1.0	0.0	0.967			
344	333	331	1.0	0.0	0.734	39.9	60.7	−17.3	63.2	344	1.0	0.0	0.826	42.0	63.4	−32.2	71.2	333	1.0	0.0	0.95	1.0	0.0	0.844	42.4	63.7	−35.2	72.9	331	1.0	0.0	0.95			
345	334	332	1.0	0.0	0.726	39.8	60.7	−16.2	62.9	345	1.0	0.0	0.818	41.7	63.3	−30.7	70.4	334	1.0	0.0	0.933	1.0	0.0	0.835	42.2	63.6	−33.7	72.0	332	1.0	0.0	0.933			
346	335	333	1.0	0.0	0.718	39.7	60.7	−15.0	62.6	346	1.0	0.0	0.809	41.5	63.0	−29.3	69.5	335	1.0	0.0	0.917	1.0	0.0	0.826	42.0	63.4	−32.2	71.2	333	1.0	0.0	0.917			
347	336	334	1.0	0.0	0.711	39.6	60.6	−13.9	62.2	347	1.0	0.0	0.8	41.3	62.8	−27.8	68.7	336	1.0	0.0	0.9	1.0	0.0	0.818	41.7	63.3	−30.7	70.4	334	1.0	0.0	0.9			
348	337	335	1.0	0.0	0.703	39.5	60.6	−12.8	61.9	348	1.0	0.0	0.792	41.1	62.5	−26.4	67.9	337	1.0	0.0	0.883	1.0	0.0	0.809	41.5	63.0	−29.3	69.5	335	1.0	0.0	0.883			
349	338	336	1.0	0.0	0.696	39.4	60.5	−11.7	61.6	349	1.0	0.0	0.783	40.9	62.2	−25.0	67.0	338	1.0	0.0	0.867	1.0	0.0	0.8	41.3	62.8	−27.8	68.7	336	1.0	0.0	0.867			
350	339	337	1.0	0.0	0.688	39.3	60.4	−10.5	61.3	350	1.0	0.0	0.774	40.7	61.8	−23.6	66.2	339	1.0	0.0	0.85	1.0	0.0	0.792	41.1	62.5	−26.4	67.9	337	1.0	0.0	0.85			
351	340	338	1.0	0.0	0.681	39.2	60.2	−9.4	61.0	351	1.0	0.0	0.766	40.5	61.4	−22.3	65.4	340	1.0	0.0	0.833	1.0	0.0	0.783	40.9	62.2	−25.0	67.0	338	1.0	0.0	0.833			
352	341	339	1.0	0.0	0.673	39.1	60.1	−8.3	60.7	352	1.0	0.0	0.757	40.3	61.0	−20.9	64.6	341	1.0	0.0	0.817	1.0	0.0	0.774	40.7	61.8	−23.6	66.2	339	1.0	0.0	0.817			
353	342	340	1.0	0.0	0.665	39.0	59.9	−7.3	60.3	353	1.0	0.0	0.749	40.1	60.7	−19.6	63.8	342	1.0	0.0	0.8	1.0	0.0	0.766	40.5	61.4	−22.3	65.4	340	1.0	0.0	0.8			
354	343	341	1.0	0.0	0.658	38.9	59.7	−6.2	60.0	354	1.0	0.0	0.741	40.0	60.7	−18.5	63.5	343	1.0	0.0	0.783	1.0	0.0	0.757	40.3	61.0	−20.9	64.6	341	1.0	0.0	0.783			
355	344	342	1.0	0.0	0.65	38.8	59.5	−5.1	59.7	355	1.0	0.0	0.734	39.9	60.7	−17.3	63.2	344	1.0	0.0	0.767	1.0	0.0	0.749	40.1	60.7	−19.6	63.8	342	1.0	0.0	0.767			
356	345	343	1.0	0.0	0.643	38.7	59.3	−4.0	59.4	356	1.0	0.0	0.726	39.8	60.7	−16.2	62.9	345	1.0	0.0	0.75	1.0	0.0	0.741	40.0	60.7	−18.5	63.5	343	1.0	0.0	0.75			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 41.8, 101.7, 126.4, 201.4, 300.0, 319.7; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
356	345	343	1.0	0.0	0.643	38.7	59.3	−4.0	59.4	356	1.0	0.0	0.726	39.8	60.7	−16.2	62.9	345	1.0	0.0	0.75	1.0	0.0	0.741	40.0	60.7	−18.5	63.5	343	1.0	0.0	0.75			
357	346	344	1.0	0.0	0.635	38.6	59.0	−3.0	59.1	357	1.0	0.0	0.718	39.7	60.7	−15.0	62.6	346	1.0	0.0	0.733	1.0	0.0	0.734	39.9	60.7	−17.3	63.2	344	1.0	0.0	0.733			
358	347	345	1.0	0.0	0.628	38.5	58.7	−2.0	58.8	358	1.0	0.0	0.711	39.6	60.6	−13.9	62.2	347	1.0	0.0	0.717	1.0	0.0	0.726	39.8	60.7	−16.2	62.9	345	1.0	0.0	0.717			
359	348	346	1.0	0.0	0.62	38.5	58.7	−0.9	58.7	359	1.0	0.0	0.703	39.5	60.6	−12.8	61.9	348	1.0	0.0	0.7	1.0	0.0	0.718	39.7	60.7	−15.0	62.6	346	1.0	0.0	0.7			
0	349	347	1.0	0.0	0.613	38.4	58.7	0.0	58.7	0	1.0	0.0	0.696	39.4	60.5	−11.7	61.6	349	1.0	0.0	0.683	1.0	0.0	0.711	39.6	60.6	−13.9	62.2	347	1.0	0.0	0.683			
1	350	348	1.0	0.0	0.605	38.3	58.8	1.0	58.8	1	1.0	0.0	0.688	39.3	60.4	−10.5	61.3	350	1.0	0.0	0.667	1.0	0.0	0.703	39.5	60.6	−12.8	61.9	348	1.0	0.0	0.667			
2	351	349	1.0	0.0	0.598	38.3	58.8	2.1	58.8	2	1.0	0.0	0.681	39.2	60.2	−9.4	61.0	351	1.0	0.0	0.65	1.0	0.0	0.696	39.4	60.5	−11.7	61.6	349	1.0	0.0	0.65			
3	352	349	1.0	0.0	0.591	38.2	58.8	3.1	58.9	3	1.0	0.0	0.673	39.1	60.1	−8.3	60.7	352	1.0	0.0	0.633	1.0	0.0	0.696	39.4	60.5	−11.7	61.6	349	1.0	0.0	0.633			
4	353	350	1.0	0.0	0.583	38.2	58.8	4.1	58.9	4	1.0	0.0	0.665	39.0	59.9	−7.3	60.3	353	1.0	0.0	0.617	1.0	0.0	0.688	39.3	60.4	−10.5	61.3	350	1.0	0.0	0.617			
5	354	351	1.0	0.0	0.576	38.1	58.7	5.1	59.0	5	1.0	0.0	0.658	38.9	59.7	−6.2	60.0	354	1.0	0.0	0.6	1.0	0.0	0.681	39.2	60.2	−9.4	61.0	351	1.0	0.0	0.6			
6	355	352	1.0	0.0	0.568	38.0	58.7	6.2	59.0	6	1.0	0.0	0.65	38.8	59.5	−5.1	59.7	355	1.0	0.0	0.583	1.0	0.0	0.673	39.1	60.1	−8.3	60.7	352	1.0	0.0	0.583			
7	356	353	1.0	0.0	0.561	38.0	58.6	7.2	59.1	7	1.0	0.0	0.643	38.7	59.3	−4.0	59.4	356	1.0	0.0	0.567	1.0	0.0	0.665	39.0	59.9	−7.3	60.3	353	1.0	0.0	0.567			
8	357	354	1.0	0.0	0.554	37.9	58.5	8.2	59.1	8	1.0	0.0	0.635	38.6	59.0	−3.0	59.1	357	1.0	0.0	0.55	1.0	0.0	0.658	38.9	59.7	−6.2	60.0	354	1.0	0.0	0.55			
9	358	355	1.0	0.0	0.546	37.9	58.4	9.3	59.2	9	1.0	0.0	0.628	38.5	58.7	−2.0	58.8	358	1.0	0.0	0.533	1.0	0.0	0.65	38.8	59.5	−5.1	59.7	355	1.0	0.0	0.533			
10	359	356	1.0	0.0	0.539	37.8	58.3	10.3	59.2	10	1.0	0.0	0.62	38.5	58.7	−0.9	58.7	359	1.0	0.0	0.517	1.0	0.0	0.643	38.7	59.3	−4.0	59.4	356	1.0	0.0	0.517			
11	360	357	1.0	0.0	0.531	37.8	58.2	11.3	59.3	11	1.0	0.0	0.613	38.4	58.7	0.0	58.7	0	1.0	0.0	0.5	1.0	0.0	0.635	38.6	59.0	−3.0	59.1	357	1.0	0.0	0.5			
12	361	358	1.0	0.0	0.524	37.7	58.0	12.3	59.3	12	1.0	0.0	0.605	38.3	58.8	1.0	58.8	1	1.0	0.0	0.483	1.0	0.0	0.628	38.5	58.7	−2.0	58.8	358	1.0	0.0	0.483			
13	362	359	1.0	0.0	0.517	37.6	57.8	13.4	59.4	13	1.0	0.0	0.598	38.3	58.8	2.1	58.8	2	1.0	0.0	0.467	1.0	0.0	0.62	38.5	58.7	−0.9	58.7	359	1.0	0.0	0.467			
14	363	360	1.0	0.0	0.509	37.6	57.6	14.4	59.4	14	1.0	0.0	0.591	38.2	58.8	3.1	58.9	3	1.0	0.0	0.45	1.0	0.0	0.613	38.4	58.7	0.0	58.7	0	1.0	0.0	0.45			
15	364	361	1.0	0.0	0.502	37.5	57.4	15.4	59.4	15	1.0	0.0	0.583	38.2	58.8	4.1	58.9	4	1.0	0.0	0.433	1.0	0.0	0.605	38.3	58.8	1.0	58.8	1	1.0	0.0	0.433			
16	365	362	1.0	0.0	0.493	37.5	57.4	16.5	59.7	16	1.0	0.0	0.576	38.1	58.7	5.1	59.0	5	1.0	0.0	0.417	1.0	0.0	0.598	38.3	58.8	2.1	58.8	2	1.0	0.0	0.417			
17	366	363	1.0	0.0	0.484	37.4	57.5	17.6	60.1	17	1.0	0.0	0.568	38.0	58.7	6.2	59.0	6	1.0	0.0	0.4	1.0	0.0	0.591	38.2	58.8	3.1	58.9	3	1.0	0.0	0.4			
18	367	364	1.0	0.0	0.475	37.4	57.5	18.7	60.5	18	1.0	0.0	0.561	38.0	58.6	7.2	59.1	7	1.0	0.0	0.383	1.0	0.0	0.583	38.2	58.8	4.1	58.9	4	1.0	0.0	0.383			
19	368	365	1.0	0.0	0.466	37.3	57.6	19.8	60.9	19	1.0	0.0	0.554	37.9	58.5	8.2	59.1	8	1.0	0.0	0.367	1.0	0.0	0.576	38.1	58.7	5.1	59.0	5	1.0	0.0	0.367			
20	369	366	1.0	0.0	0.456	37.3	57.5	20.9	61.2	20	1.0	0.0	0.546	37.9	58.4	9.3	59.2	9	1.0	0.0	0.35	1.0	0.0	0.568	38.0	58.7	6.2	59.0	6	1.0	0.0	0.35			
21	370	367	1.0	0.0	0.447	37.3	57.5	22.1	61.6	21	1.0	0.0	0.539	37.8	58.3	10.3	59.2	10	1.0	0.0	0.333	1.0	0.0	0.561	38.0	58.6	7.2	59.1	7	1.0	0.0	0.333			
22	371	367	1.0	0.0	0.438	37.2	57.5	23.2	62.0	22	1.0	0.0	0.531	37.8	58.2	11.3	59.3	11	1.0	0.0	0.317	1.0	0.0	0.561	38.0	58.6	7.2	59.1	7	1.0	0.0	0.317			
23	372	368	1.0	0.0	0.429	37.2	57.4	24.4	62.4	23	1.0	0.0	0.524	37.7	58.0	12.3	59.3	12	1.0	0.0	0.3	1.0	0.0	0.554	37.9	58.5	8.2	59.1	8	1.0	0.0	0.3			
24	373	369	1.0	0.0	0.42	37.1	57.3	25.5	62.7	24	1.0	0.0	0.517	37.6	57.8	13.4	59.4	13	1.0	0.0	0.283	1.0	0.0	0.546	37.9	58.4	9.3	59.2	9	1.0	0.0	0.283			
25	374	370	1.0	0.0	0.41	37.1	57.2	26.7	63.1	25	1.0	0.0	0.509	37.6	57.6	14.4	59.4	14	1.0	0.0	0.267	1.0	0.0	0.539	37.8	58.3	10.3	59.2	10	1.0	0.0	0.267			
26	375	371	1.0	0.0	0.401	37.0	57.1	27.8	63.5	26	1.0	0.0	0.502	37.5	57.4	15.4	59.4	15	1.0	0.0	0.25	1.0	0.0	0.531	37.8	58.2	11.3	59.3	11	1.0	0.0	0.25			
27	376	372	1.0	0.0	0.392	37.0	56.9	29.0	63.9	27	1.0	0.0	0.493	37.5	57.4	16.5	59.7	16	1.0	0.0	0.233	1.0	0.0	0.524	37.7	58.0	12.3	59.3	12	1.0	0.0	0.233			
28	377	373	1.0	0.0	0.383	36.9	56.7	30.2	64.2	28	1.0	0.0	0.484	37.4	57.5	17.6	60.1	17	1.0	0.0	0.217	1.0	0.0	0.517	37.6	57.8	13.4	59.4	13	1.0	0.0	0.217			
29	378	374	1.0	0.0	0.373	36.9	56.6	31.4	64.7	29	1.0	0.0	0.475	37.4	57.5	18.7	60.5	18	1.0	0.0	0.2	1.0	0.0	0.509	37.6	57.6	14.4	59.4	14	1.0	0.0	0.2			
30	379	375	1.0	0.0	0.358	36.9	56.7	32.7	65.4	30	1.0	0.0	0.466	37.3	57.6	19.8	60.9	19	1.0	0.0	0.183	1.0	0.0	0.502	37.5	57.4	15.4	59.4	15	1.0	0.0	0.183			
31	380	376	1.0	0.0	0.344	36.8	56.7	34.1	66.2	31	1.0	0.0	0.456	37.3	57.5	20.9	61.2	20	1.0	0.0	0.167	1.0	0.0	0.493	37.5	57.4	16.5	59.7	16	1.0	0.0	0.167			
32	381	377	1.0	0.0	0.329	36.8	56.7	35.5	66.9	32	1.0	0.0	0.447	37.3	57.5	22.1	61.6	21	1.0	0.0	0.15	1.0	0.0	0.484	37.4	57.5	17.6	60.1	17	1.0	0.0	0.15			
33	382	378	1.0	0.0	0.314	36.8	56.7	36.8	67.6	33	1.0	0.0	0.438	37.2	57.5	23.2	62.0	22	1.0	0.0	0.133	1.0	0.0	0.475	37.4	57.5	18.7	60.5	18	1.0	0.0	0.133			
34	383	379	1.0	0.0	0.3	36.8	56.7	38.2	68.4	34	1.0	0.0	0.429	37.2	57.4	24.4	62.4	23	1.0	0.0	0.117	1.0	0.0	0.466	37.3	57.6	19.8	60.9	19	1.0	0.0	0.117			
35	384	380	1.0	0.0	0.285	36.8	56.6	39.6	69.1	35	1.0	0.0	0.42	37.1	57.3	25.5	62.7	24	1.0	0.0	0.1	1.0	0.0	0.456	37.3	57.5	20.9	61.2	20	1.0	0.0	0.1			
36	385	381	1.0	0.0	0.271	36.7	56.5	41.1	69.9	36	1.0	0.0	0.41	37.1	57.2	26.7	63.1	25	1.0	0.0	0.083	1.0	0.0	0.447	37.3	57.5	22.1	61.6	21	1.0	0.0	0.083			
37	386	382	1.0	0.0	0.256	36.7	56.4	42.5	70.6	37	1.0	0.0	0.401	37.0	57.1	27.8	63.5	26	1.0	0.0	0.067	1.0	0.0	0.438	37.2	57.5	23.2	62.0	22	1.0	0.0	0.067			
38	387	383	1.0	0.0	0.229	36.7	56.3	44.0	71.5	38	1.0	0.0	0.392	37.0	56.9	29.0	63.9	27	1.0	0.0	0.05	1.0	0.0	0.429	37.2	57.4	24.4	62.4	23	1.0	0.0	0.05			
39	388	384	1.0	0.0	0.192	36.7	56.3	45.6	72.5	39	1.0	0.0	0.383	36.9	56.7	30.2	64.2	28	1.0	0.0	0.033	1.0	0.0	0.42	37.1	57.3	25.5	62.7	24	1.0	0.0	0.033			
40	389	385	1.0	0.0	0.155	36.6	56.3	47.2	73.4	40	1.0	0.0	0.373	36.9	56.6	31.4	64.7	29	1.0	0.0	0.017	1.0	0.0	0.41	37.1	57.2	26.7	63.1	25	1.0	0.0	0.017			
41	390	385	1.0	0.0	0.1	36.6	56.2	48.8	74.4	41 R_d	1.0	0.0	0.358	36.9	56.7	32.7	65.4	30	1.0	0.0	0.0 R_s	1.0	0.0	0.41	37.1	57.2	26.7	63.1	25	1.0	0.0	0.0 R_e			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 38.8, 101.9, 126.8, 201.4, 299.5, 319.6; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

***Geräte*-CIELAB (a^*_d, b^*_d)-Diagramm**



Y=J_d Gelb
LCH^*_d = 82.2 82.0 101.8
LAB^*_d = 82.2 −16.8 80.2
rgb^*_d = 1.0 1.0 0.0

O=R_d Orangerot
LCH^*_d = 37.6 69.6 38.8
LAB^*_d = 37.6 54.2 43.6
rgb^*_d = 1.0 0.0 0.0

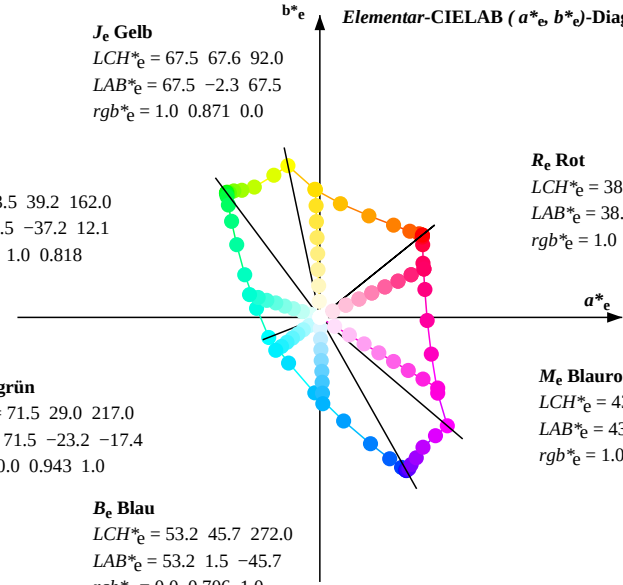
L=G_d Laubgrün
LCH^*_d = 71.0 82.3 126.7
LAB^*_d = 71.0 −49.3 65.9
rgb^*_d = 0.0 1.0 0.0

C=C_d Cyanblau
LCH^*_d = 75.5 28.9 201.3
LAB^*_d = 75.5 −26.9 −10.5
rgb^*_d = 0.0 1.0 1.0

M=M_d Magentarot
LCH^*_d = 47.8 88.6 319.6
LAB^*_d = 47.8 67.4 −57.4
rgb^*_d = 1.0 0.0 1.0

V=B_d Violettblau
LCH^*_d = 31.3 93.0 299.4
LAB^*_d = 31.3 45.7 −80.9
rgb^*_d = 0.0 0.0 1.0

***Elementar*-CIELAB (a^*_e, b^*_e)-Diagramm**



J_e Gelb
LCH^*_e = 67.5 67.6 92.0
LAB^*_e = 67.5 −2.3 67.5
rgb^*_e = 1.0 0.871 0.0

G_e Grün
LCH^*_e = 73.5 39.2 162.0
LAB^*_e = 73.5 −37.2 12.1
rgb^*_e = 0.0 1.0 0.818

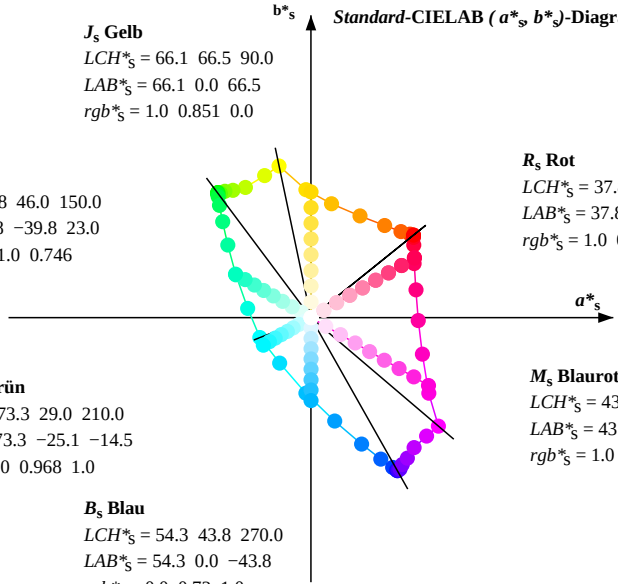
R_e Rot
LCH^*_e = 38.0 60.8 25.0
LAB^*_e = 38.0 55.1 25.7
rgb^*_e = 1.0 0.0 0.401

C_e Blaugrün
LCH^*_e = 71.5 29.0 217.0
LAB^*_e = 71.5 −23.2 −17.4
rgb^*_e = 0.0 0.943 1.0

M_e Blaurot
LCH^*_e = 43.5 72.6 329.0
LAB^*_e = 43.5 62.2 −37.4
rgb^*_e = 1.0 0.0 0.86

B_e Blau
LCH^*_e = 53.2 45.7 272.0
LAB^*_e = 53.2 1.5 −45.7
rgb^*_e = 0.0 0.706 1.0

***Standard*-CIELAB (a^*_s, b^*_s)-Diagramm**



J_s Gelb
LCH^*_s = 66.1 66.5 90.0
LAB^*_s = 66.1 0.0 66.5
rgb^*_s = 1.0 0.851 0.0

G_s Grün
LCH^*_s = 72.8 46.0 150.0
LAB^*_s = 72.8 −39.8 23.0
rgb^*_s = 0.0 1.0 0.746

R_s Rot
LCH^*_s = 37.8 63.2 30.0
LAB^*_s = 37.8 54.7 31.6
rgb^*_s = 1.0 0.0 0.336

C_s Blaugrün
LCH^*_s = 73.3 29.0 210.0
LAB^*_s = 73.3 −25.1 −14.5
rgb^*_s = 0.0 0.968 1.0

M_s Blaurot
LCH^*_s = 43.3 71.8 330.0
LAB^*_s = 43.3 62.2 −35.9
rgb^*_s = 1.0 0.0 0.851

B_s Blau
LCH^*_s = 54.3 43.8 270.0
LAB^*_s = 54.3 0.0 −43.8
rgb^*_s = 0.0 0.72 1.0

Anmerkung zu den CIELAB-Buntheits-Diagrammen (a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

1. Für die rgb^*_d-Eingabedaten wurden die CIELAB−Daten LCH^*_d und LAB^*_d gemessen.

$h_{ab,s}$ rgb^*_d

$$h_{ab,s} = atan\,[\,r^*_d \cos(30) + g^*_d \cos(150)\,] / [\,r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)\,] \quad (1)$$

3. Für die 48 oder 360 gleichabständig gestuften Standard-Bunttonwinkel $h_{ab,s}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der 60Grad-Farben *s:* $h_{ab,si}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Bunttonkreis:

$$h_{48ab,sij} = h_{ab,si} + j\,[h_{ab,si+1} - h_{ab,si}]/8 \;(\,i = 0, 1, ..., 5;\; j = 0, 1, ..., 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j\,[h_{ab,si+1} - h_{ab,si}]/60 \;(\,i = 0, 1, ..., 5;\; j = 0, 1, ..., 59) \quad (3)$$

4. Für die 48 oder 360 Elementar-Bunttonwinkel $h_{ab,e}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der Elementar-Farben *e:* $h_{ab,ei}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Elementar-Bunttonkreis:

$$h_{48ab,eij} = h_{ab,ei} + j\,[h_{ab,ei+1} - h_{ab,ei}]/8 \;(\,i = 0, 1, ..., 5;\; j = 0, 1, ..., 7) \quad (4)$$

$$h_{360ab,eij} = h_{ab,ei} + j\,[h_{ab,ei+1} - h_{ab,ei}]/60 \;(\,i = 0, 1, ..., 5;\; j = 0, 1, ..., 59) \quad (5)$$

5. Für jeden Elementar-Bunttonwinkel $h_{ab,e}$ gibt es einem genau definierten Geräte-Bunttonwinkel $h_{ab,d}$ siehe die folgenden Tabellen, Spalten 1 bis 3.

6. Die Werte rgb^*_{de} erzeugen die Ausgabe der geräteunabhängigen Elemetar-Bunttöne

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 38.8, 101.9, 126.8, 201.4, 299.5, 319.6; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd50M			LAB^*dd50Mx (x=LabCh)					rgb^*ds50M			LAB^*ds50Mx (x=LabCh)					rgb^*s50M			rgb^*de50M			LAB^*de50Mx (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
38.8	30.0	25.5	1.0	0.0	0.0	37.7	54.2	43.6	69.6	38.8	1.0	0.0	0.337	37.9	54.8	31.6	63.2	30	1.0	0.0	0.0	1.0	0.0	0.401	38.1	55.1	25.7	60.8	25	1.0	0.0	0.0			
39.0	37.5	33.8	1.0	0.125	0.0	37.7	53.9	43.6	69.4	39.0	1.0	0.0	0.127	37.7	54.3	42.4	68.9	38	1.0	0.125	0.0	1.0	0.0	0.271	37.8	54.6	36.8	65.8	34	1.0	0.125	0.0			
40.1	45.0	42.2	1.0	0.25	0.0	38.4	52.4	44.1	68.5	40.1	1.0	0.395	0.0	40.9	46.2	46.2	65.4	45	1.0	0.25	0.0	1.0	0.315	0.0	39.4	49.9	45.0	67.2	42	1.0	0.25	0.0			
43.8	52.5	50.5	1.0	0.375	0.0	40.3	47.6	45.6	65.9	43.8	1.0	0.515	0.0	45.0	37.4	49.6	62.1	53	1.0	0.375	0.0	1.0	0.493	0.0	44.0	39.4	48.7	62.6	51	1.0	0.375	0.0			
51.4	60.0	58.9	1.0	0.5	0.0	44.2	38.9	48.8	62.4	51.4	1.0	0.584	0.0	48.4	30.3	52.5	60.6	60	1.0	0.5	0.0	1.0	0.574	0.0	47.9	31.3	52.1	60.8	59	1.0	0.5	0.0			
64.2	67.5	67.2	1.0	0.625	0.0	50.4	26.0	53.8	59.7	64.2	1.0	0.656	0.0	52.4	22.5	55.7	60.1	68	1.0	0.625	0.0	1.0	0.648	0.0	51.9	23.4	55.2	60.0	67	1.0	0.625	0.0			
79.7	75.0	75.6	1.0	0.75	0.0	58.6	10.9	60.2	61.2	79.7	1.0	0.712	0.0	56.1	15.7	58.7	60.8	75	1.0	0.75	0.0	1.0	0.72	0.0	56.6	14.7	59.1	60.9	76	1.0	0.75	0.0			
92.3	82.5	84.0	1.0	0.875	0.0	67.8	−2.7	67.7	67.8	92.3	1.0	0.783	0.0	61.0	7.7	62.5	62.9	83	1.0	0.875	0.0	1.0	0.793	0.0	61.7	6.6	63.1	63.5	84	1.0	0.875	0.0			
101.9	90.0	92.3	1.0	1.0	0.0	82.2	−16.8	80.3	82.0	101.9	1.0	0.852	0.0	66.1	0.0	66.6	66.6	90	1.0	1.0	0.0	1.0	0.872	0.0	67.6	−2.3	67.6	67.6	92	1.0	1.0	0.0			
108.0	97.5	101.1	0.875	1.0	0.0	77.9	−24.3	75.2	79.0	108.0	1.0	0.949	0.0	76.4	−10.5	75.5	76.3	98	0.875	1.0	0.0	1.0	0.989	0.0	80.9	−15.3	79.3	80.7	101	0.875	1.0	0.0			
116.7	105.0	109.8	0.75	1.0	0.0	72.8	−34.6	68.9	77.2	116.7	0.936	1.0	0.0	80.0	−20.7	77.8	80.5	105	0.75	1.0	0.0	0.846	1.0	0.0	76.8	−26.8	73.9	78.6	110	0.75	1.0	0.0			
121.5	112.5	118.5	0.625	1.0	0.0	71.8	−41.1	67.3	79.0	121.5	0.803	1.0	0.0	75.0	−30.4	71.8	78.0	113	0.625	1.0	0.0	0.69	1.0	0.0	72.3	−37.7	68.2	78.0	119	0.625	1.0	0.0			
124.2	120.0	127.3	0.5	1.0	0.0	71.6	−45.4	66.9	80.9	124.2	0.664	1.0	0.0	72.1	−39.1	67.9	78.4	120	0.5	1.0	0.0	0.0	1.0	0.134	71.1	−49.2	65.4	81.9	127	0.5	1.0	0.0			
126.0	127.5	136.0	0.375	1.0	0.0	71.0	−47.8	65.8	81.4	126.0	0.0	1.0	0.287	71.1	−48.8	62.6	79.5	128	0.375	1.0	0.0	0.0	1.0	0.567	71.8	−45.4	44.0	63.3	136	0.375	1.0	0.0			
126.6	135.0	144.7	0.25	1.0	0.0	71.2	−49.0	66.2	82.4	126.6	0.0	1.0	0.547	71.7	−45.9	46.0	65.0	135	0.25	1.0	0.0	0.0	1.0	0.692	72.5	−42.2	29.6	51.6	145	0.25	1.0	0.0			
126.7	142.5	153.5	0.125	1.0	0.0	71.1	−49.2	66.1	82.5	126.7	0.0	1.0	0.67	72.3	−42.9	32.4	53.8	143	0.125	1.0	0.0	0.0	1.0	0.766	73.0	−39.3	20.1	44.2	153	0.125	1.0	0.0			
126.8	150.0	162.2	0.0	1.0	0.0	71.0	−49.3	66.0	82.4	126.8	0.0	1.0	0.747	72.9	−39.8	23.0	46.1	150	0.0	1.0	0.0	0.0	1.0	0.818	73.6	−37.2	12.1	39.2	162	0.0	1.0	0.0			
127.0	157.5	169.1	0.0	1.0	0.125	71.1	−49.2	65.5	82.0	127.0	0.0	1.0	0.795	73.3	−38.3	15.5	41.4	158	0.0	1.0	0.125	0.0	1.0	0.859	74.0	−34.6	6.7	35.3	169	0.0	1.0	0.125			
127.5	165.0	175.9	0.0	1.0	0.25	71.1	−49.0	64.0	80.7	127.5	0.0	1.0	0.835	73.7	−36.2	9.7	37.5	165	0.0	1.0	0.25	0.0	1.0	0.893	74.3	−32.9	2.3	33.1	176	0.0	1.0	0.25			
129.2	172.5	182.8	0.0	1.0	0.375	71.2	−48.3	59.4	76.6	129.2	0.0	1.0	0.88	74.2	−33.2	4.1	33.5	173	0.0	1.0	0.375	0.0	1.0	0.922	74.7	−31.8	−1.6	31.9	183	0.0	1.0	0.375			
132.6	180.0	189.6	0.0	1.0	0.5	71.5	−46.7	50.8	69.0	132.6	0.0	1.0	0.91	74.5	−32.3	0.0	32.4	180	0.0	1.0	0.5	0.0	1.0	0.952	75.0	−30.2	−5.3	30.8	190	0.0	1.0	0.5			
138.9	187.5	196.4	0.0	1.0	0.625	72.0	−43.9	38.4	58.4	138.9	0.0	1.0	0.943	74.9	−30.7	−4.2	31.1	188	0.0	1.0	0.625	0.0	1.0	0.977	75.3	−28.6	−8.1	29.9	196	0.0	1.0	0.625			
150.3	195.0	203.3	0.0	1.0	0.75	72.9	−39.6	22.7	45.7	150.3	0.0	1.0	0.973	75.3	−28.9	−7.7	30.0	195	0.0	1.0	0.75	0.0	0.994	1.0	75.2	−26.6	−11.2	29.0	203	0.0	1.0	0.75			
171.8	202.5	210.1	0.0	1.0	0.875	74.1	−33.3	4.8	33.7	171.8	0.0	0.994	1.0	75.2	−26.6	−11.2	29.0	203	0.0	1.0	0.875	0.0	0.969	1.0	73.4	−25.0	−14.4	29.0	210	0.0	1.0	0.875			
201.4	210.0	217.0	0.0	1.0	1.0	75.6	−26.9	−10.5	29.0	201.4	0.0	0.969	1.0	73.4	−25.0	−14.4	29.0	210	0.0	1.0	1.0	0.0	0.943	1.0	71.5	−23.1	−17.4	29.1	217	0.0	1.0	1.0			
235.6	217.5	223.8	0.0	0.875	1.0	66.7	−16.4	−24.0	29.2	235.6	0.0	0.939	1.0	71.3	−22.8	−17.8	29.1	218	0.0	0.875	1.0	0.0	0.917	1.0	69.7	−20.8	−20.1	29.1	224	0.0	0.875	1.0			
266.1	225.0	230.7	0.0	0.75	1.0	56.5	−2.6	−39.9	40.1	266.1	0.0	0.914	1.0	69.5	−20.5	−20.5	29.1	225	0.0	0.75	1.0	0.0	0.892	1.0	67.9	−18.2	−22.6	29.2	231	0.0	0.75	1.0			
282.9	232.5	237.5	0.0	0.625	1.0	47.3	12.6	−54.7	56.2	282.9	0.0	0.885	1.0	67.4	−17.5	−23.2	29.2	233	0.0	0.625	1.0	0.0	0.865	1.0	65.9	−15.8	−25.4	30.0	238	0.0	0.625	1.0			
291.8	240.0	244.4	0.0	0.5	1.0	39.9	26.7	−66.8	72.0	291.8	0.0	0.857	1.0	65.3	−15.3	−26.5	30.7	240	0.0	0.5	1.0	0.0	0.841	1.0	63.9	−14.0	−28.8	32.2	244	0.0	0.5	1.0			
296.3	247.5	251.2	0.0	0.375	1.0	35.1	37.0	−74.7	83.5	296.3	0.0	0.824	1.0	62.6	−12.5	−31.0	33.6	248	0.0	0.375	1.0	0.0	0.812	1.0	61.6	−11.2	−32.7	34.7	251	0.0	0.375	1.0			
298.6	255.0	258.0	0.0	0.25	1.0	32.4	43.2	−79.2	90.3	298.6	0.0	0.796	1.0	60.2	−9.2	−34.8	36.1	255	0.0	0.25	1.0	0.0	0.783	1.0	59.2	−7.6	−36.3	37.2	258	0.0	0.25	1.0			
299.3	262.5	264.9	0.0	0.125	1.0	31.6	45.2	−80.5	92.4	299.3	0.0	0.763	1.0	57.6	−4.6	−38.6	39.0	263	0.0	0.125	1.0	0.0	0.754	1.0	56.9	−3.4	−39.4	39.7	265	0.0	0.125	1.0			
299.5	270.0	271.7	0.0	0.0	1.0	31.4	45.7	−80.9	93.0	299.5	0.0	0.721	1.0	54.4	0.0	−43.7	43.8	270	0.0	0.0	1.0	0.0	0.706	1.0	53.3	1.6	−45.6	45.7	272	0.0	0.0	1.0			
299.5	277.5	278.8	0.125	0.0	1.0	31.3	45.7	−80.8	93.0	299.5	0.0	0.661	1.0	50.0	7.2	−50.9	51.5	278	0.125	0.0	1.0	0.0	0.654	1.0	49.4	8.2	−51.7	52.4	279	0.125	0.0	1.0			
299.7	285.0	286.0	0.25	0.0	1.0	31.4	46.0	−80.5	92.8	299.7	0.0	0.595	1.0	45.5	15.5	−57.8	59.9	285	0.25	0.0	1.0	0.0	0.581	1.0	44.7	17.0	−59.2	61.7	286	0.25	0.0	1.0			
300.4	292.5	293.1	0.375	0.0	1.0	31.9	47.0	−79.9	92.8	300.4	0.0	0.466	1.0	38.6	29.3	−69.0	75.1	293	0.375	0.0	1.0	0.0	0.466	1.0	38.6	29.3	−69.0	75.1	293	0.375	0.0	1.0			
301.8	300.0	300.2	0.5	0.0	1.0	33.0	48.3	−77.7	91.6	301.8	0.297	0.0	1.0	31.6	46.4	−80.3	92.8	300	0.5	0.0	1.0	0.297	0.0	1.0	31.6	46.4	−80.3	92.8	300	0.5	0.0	1.0			
304.5	307.5	307.3	0.625	0.0	1.0	34.9	51.0	−74.3	90.2	304.5	0.735	0.0	1.0	37.2	54.2	−69.3	88.1	308	0.625	0.0	1.0	0.704	0.0	1.0	36.6	53.4	−70.7	88.7	307	0.625	0.0	1.0			
308.5	315.0	314.4	0.75	0.0	1.0	37.5	54.7	−68.6	87.8	308.5	0.891	0.0	1.0	43.4	62.0	−61.9	87.7	315	0.75	0.0	1.0	0.868	0.0	1.0	42.5	60.8	−62.9	87.5	314	0.75	0.0	1.0			
314.3	322.5	321.5	0.875	0.0	1.0	42.8	61.2	−62.5	87.5	314.3	1.0	0.0	0.945	46.1	65.6	−49.4	82.2	323	0.875	0.0	1.0	1.0	0.0	0.977	47.2	66.8	−54.0	86.0	321	0.875	0.0	1.0			
319.6	330.0	328.6	1.0	0.0	1.0	47.9	67.5	−57.3	88.6	319.6	1.0	0.0	0.852	43.4	62.2	−35.8	71.8	330	1.0	0.0	1.0	1.0	0.0	0.86	43.6	62.3	−37.3	72.7	329	1.0	0.0	1.0			
327.3	337.5	335.7	1.0	0.0	0.875	43.9	62.3	−39.9	74.1	327.3	1.0	0.0	0.783	41.8	60.5	−24.3	65.2	338	1.0	0.0	0.875	1.0	0.0	0.8	42.2	61.1	−27.1	66.9	336	1.0	0.0	0.875			
341.8	345.0	342.8	1.0	0.0	0.75	41.0	59.0	−19.2	62.0	341.8	1.0	0.0	0.726	40.7	59.0	−15.7	61.0	345	1.0	0.0	0.75	1.0	0.0	0.741	40.9	59.0	−17.9	61.7	343	1.0	0.0	0.75			
358.4	352.5	349.9	1.0	0.0	0.625	39.5	56.8	−1.5	56.8	358.4	1.0	0.0	0.666	40.0	58.1	−7.0	58.5	353	1.0	0.0	0.625	1.0	0.0	0.688	40.2	58.6	−10.2	59.5	350	1.0	0.0	0.625			
374.9	360.0	357.0	1.0	0.0	0.5	38.5	55.5	14.8	57.4	374.9	1.0	0.0	0.613	39.4	56.9	0.0	56.9	0	1.0	0.0	0.5	1.0	0.0	0.635	39.6	57.2	−2.9	57.3	357	1.0	0.0	0.5			
387.7	367.5	364.2	1.0	0.0	0.375	37.9	54.7	28.7	61.7	387.7	1.0	0.0	0.552	38.9	56.6	8.0	57.2	8	1.0	0.0	0.375	1.0	0.0	0.582	39.1	56.9	4.0	57.1	4	1.0	0.0	0.375			
395.3	375.0	371.3	1.0	0.0	0.25	37.8	54.4	38.5	66.6	395.3	1.0	0.0	0.499	38.5	55.5	14.9	57.5	15	1.0	0.0	0.25	1.0	0.0	0.529	38.7	56.2	10.9	57.3	11	1.0	0.0	0.25			
398.0	382.5	378.4	1.0	0.0	0.125	37.7	54.3	42.5	68.9	398.0	1.0	0.0	0.421	38.1	55.4	23.5	60.2	23	1.0	0.0	0.125	1.0	0.0	0.47	38.4	55.6	18.1	58.5	18	1.0	0.0	0.125			
398.8	390.0	385.5	1.0	0.0	0.0	37.7	54.2	43.6	69.6	398.8	1.0	0.0	0.337	37.9	54.8	31.6	63.2	30	1.0	0.0	0.0	1.0	0.0	0.401	38.1	55.1	25.7	60.8	25	1.0	0.0	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 38.8, 101.9, 126.8, 201.4, 299.5, 319.6; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
38	30	25	1.0	0.0	0.127	37.7	54.3	42.4	68.9	38	R_d	1.0	0.0	0.337	37.9	54.8	31.6	63.2	30	1.0	0.0	0.0	R_s	1.0	0.0	0.401	38.1	55.1	25.7	60.8	25	1.0	0.0	0.0	R_e			
39	31	27	1.0	0.13	0.0	37.8	53.9	43.6	69.3	39		1.0	0.0	0.32	37.9	54.8	32.9	63.9	31	1.0	0.017	0.0		1.0	0.0	0.382	38.0	54.8	27.9	61.5	27	1.0	0.017	0.0				
40	32	28	1.0	0.24	0.0	38.3	52.6	44.1	68.6	40		1.0	0.0	0.304	37.8	54.7	34.2	64.5	32	1.0	0.033	0.0		1.0	0.0	0.37	37.9	54.7	29.1	61.9	28	1.0	0.033	0.0				
41	33	29	1.0	0.281	0.0	38.9	51.2	44.5	67.9	41		1.0	0.0	0.287	37.8	54.7	35.5	65.2	33	1.0	0.05	0.0		1.0	0.0	0.353	37.9	54.7	30.3	62.6	29	1.0	0.05	0.0				
42	34	30	1.0	0.315	0.0	39.4	49.9	45.0	67.2	42		1.0	0.0	0.271	37.8	54.6	36.8	65.8	34	1.0	0.067	0.0		1.0	0.0	0.337	37.9	54.8	31.6	63.2	30	1.0	0.067	0.0				
43	35	31	1.0	0.348	0.0	39.9	48.6	45.3	66.5	43		1.0	0.0	0.254	37.8	54.4	38.1	66.5	35	1.0	0.083	0.0		1.0	0.0	0.32	37.9	54.8	32.9	63.9	31	1.0	0.083	0.0				
44	36	32	1.0	0.378	0.0	40.4	47.3	45.7	65.8	44		1.0	0.0	0.217	37.7	54.4	39.5	67.2	36	1.0	0.1	0.0		1.0	0.0	0.304	37.8	54.7	34.2	64.5	32	1.0	0.1	0.0				
45	37	33	1.0	0.395	0.0	40.9	46.2	46.2	65.4	45		1.0	0.0	0.172	37.7	54.4	41.0	68.1	37	1.0	0.117	0.0		1.0	0.0	0.287	37.8	54.7	35.5	65.2	33	1.0	0.117	0.0				
46	38	34	1.0	0.411	0.0	41.4	45.1	46.7	64.9	46		1.0	0.0	0.127	37.7	54.3	42.4	68.9	38	1.0	0.133	0.0		1.0	0.0	0.271	37.8	54.6	36.8	65.8	34	1.0	0.133	0.0				
47	39	36	1.0	0.428	0.0	42.0	44.0	47.1	64.4	47		1.0	0.13	0.0	37.8	53.9	43.6	69.3	39	1.0	0.15	0.0		1.0	0.0	0.217	37.7	54.4	39.5	67.2	36	1.0	0.15	0.0				
48	40	37	1.0	0.444	0.0	42.5	42.8	47.6	64.0	48		1.0	0.24	0.0	38.3	52.6	44.1	68.6	40	1.0	0.167	0.0		1.0	0.0	0.172	37.7	54.4	41.0	68.1	37	1.0	0.167	0.0				
49	41	38	1.0	0.46	0.0	43.0	41.7	47.9	63.5	49		1.0	0.281	0.0	38.9	51.2	44.5	67.9	41	1.0	0.183	0.0		1.0	0.0	0.127	37.7	54.3	42.4	68.9	38	1.0	0.183	0.0				
50	42	39	1.0	0.477	0.0	43.5	40.5	48.3	63.1	50		1.0	0.315	0.0	39.4	49.9	45.0	67.2	42	1.0	0.2	0.0		1.0	0.13	0.0	37.8	53.9	43.6	69.3	39	1.0	0.2	0.0				
51	43	40	1.0	0.493	0.0	44.0	39.4	48.7	62.6	51		1.0	0.348	0.0	39.9	48.6	45.3	66.5	43	1.0	0.217	0.0		1.0	0.24	0.0	38.3	52.6	44.1	68.6	40	1.0	0.217	0.0				
52	44	41	1.0	0.506	0.0	44.5	38.4	49.1	62.3	52		1.0	0.378	0.0	40.4	47.3	45.7	65.8	44	1.0	0.233	0.0		1.0	0.281	0.0	38.9	51.2	44.5	67.9	41	1.0	0.233	0.0				
53	45	42	1.0	0.515	0.0	45.0	37.4	49.6	62.1	53		1.0	0.395	0.0	40.9	46.2	46.2	65.4	45	1.0	0.25	0.0		1.0	0.315	0.0	39.4	49.9	45.0	67.2	42	1.0	0.25	0.0				
54	46	43	1.0	0.525	0.0	45.5	36.4	50.1	61.9	54		1.0	0.411	0.0	41.4	45.1	46.7	64.9	46	1.0	0.267	0.0		1.0	0.348	0.0	39.9	48.6	45.3	66.5	43	1.0	0.267	0.0				
55	47	44	1.0	0.535	0.0	46.0	35.4	50.5	61.7	55		1.0	0.428	0.0	42.0	44.0	47.1	64.4	47	1.0	0.283	0.0		1.0	0.378	0.0	40.4	47.3	45.7	65.8	44	1.0	0.283	0.0				
56	48	46	1.0	0.545	0.0	46.4	34.4	51.0	61.5	56		1.0	0.444	0.0	42.5	42.8	47.6	64.0	48	1.0	0.3	0.0		1.0	0.411	0.0	41.4	45.1	46.7	64.9	46	1.0	0.3	0.0				
57	49	47	1.0	0.554	0.0	46.9	33.4	51.4	61.3	57		1.0	0.46	0.0	43.0	41.7	47.9	63.5	49	1.0	0.317	0.0		1.0	0.428	0.0	42.0	44.0	47.1	64.4	47	1.0	0.317	0.0				
58	50	48	1.0	0.564	0.0	47.4	32.3	51.8	61.0	58		1.0	0.477	0.0	43.5	40.5	48.3	63.1	50	1.0	0.333	0.0		1.0	0.444	0.0	42.5	42.8	47.6	64.0	48	1.0	0.333	0.0				
59	51	49	1.0	0.574	0.0	47.9	31.3	52.1	60.8	59		1.0	0.493	0.0	44.0	39.4	48.7	62.6	51	1.0	0.35	0.0		1.0	0.46	0.0	43.0	41.7	47.9	63.5	49	1.0	0.35	0.0				
60	52	50	1.0	0.584	0.0	48.4	30.3	52.5	60.6	60		1.0	0.506	0.0	44.5	38.4	49.1	62.3	52	1.0	0.367	0.0		1.0	0.477	0.0	43.5	40.5	48.3	63.1	50	1.0	0.367	0.0				
61	53	51	1.0	0.594	0.0	48.8	29.3	52.8	60.4	61		1.0	0.515	0.0	45.0	37.4	49.6	62.1	53	1.0	0.383	0.0		1.0	0.493	0.0	44.0	39.4	48.7	62.6	51	1.0	0.383	0.0				
62	54	52	1.0	0.603	0.0	49.3	28.3	53.2	60.2	62		1.0	0.525	0.0	45.5	36.4	50.1	61.9	54	1.0	0.4	0.0		1.0	0.506	0.0	44.5	38.4	49.1	62.3	52	1.0	0.4	0.0				
63	55	53	1.0	0.613	0.0	49.8	27.2	53.5	60.0	63		1.0	0.535	0.0	46.0	35.4	50.5	61.7	55	1.0	0.417	0.0		1.0	0.515	0.0	45.0	37.4	49.6	62.1	53	1.0	0.417	0.0				
64	56	54	1.0	0.623	0.0	50.3	26.2	53.7	59.8	64		1.0	0.545	0.0	46.4	34.4	51.0	61.5	56	1.0	0.433	0.0		1.0	0.525	0.0	45.5	36.4	50.1	61.9	54	1.0	0.433	0.0				
65	57	56	1.0	0.631	0.0	50.8	25.3	54.2	59.8	65		1.0	0.554	0.0	46.9	33.4	51.4	61.3	57	1.0	0.45	0.0		1.0	0.545	0.0	46.4	34.4	51.0	61.5	56	1.0	0.45	0.0				
66	58	57	1.0	0.639	0.0	51.3	24.4	54.7	59.9	66		1.0	0.564	0.0	47.4	32.3	51.8	61.0	58	1.0	0.467	0.0		1.0	0.554	0.0	46.9	33.4	51.4	61.3	57	1.0	0.467	0.0				
67	59	58	1.0	0.648	0.0	51.9	23.4	55.2	60.0	67		1.0	0.574	0.0	47.9	31.3	52.1	60.8	59	1.0	0.483	0.0		1.0	0.564	0.0	47.4	32.3	51.8	61.0	58	1.0	0.483	0.0				
68	60	59	1.0	0.656	0.0	52.4	22.5	55.7	60.1	68		1.0	0.584	0.0	48.4	30.3	52.5	60.6	60	1.0	0.5	0.0		1.0	0.574	0.0	47.9	31.3	52.1	60.8	59	1.0	0.5	0.0				
69	61	60	1.0	0.664	0.0	52.9	21.6	56.2	60.2	69		1.0	0.594	0.0	48.8	29.3	52.8	60.4	61	1.0	0.517	0.0		1.0	0.584	0.0	48.4	30.3	52.5	60.6	60	1.0	0.517	0.0				
70	62	61	1.0	0.672	0.0	53.4	20.6	56.7	60.3	70		1.0	0.603	0.0	49.3	28.3	53.2	60.2	62	1.0	0.533	0.0		1.0	0.594	0.0	48.8	29.3	52.8	60.4	61	1.0	0.533	0.0				
71	63	62	1.0	0.68	0.0	54.0	19.7	57.1	60.4	71		1.0	0.613	0.0	49.8	27.2	53.5	60.0	63	1.0	0.55	0.0		1.0	0.603	0.0	49.3	28.3	53.2	60.2	62	1.0	0.55	0.0				
72	64	63	1.0	0.688	0.0	54.5	18.7	57.5	60.5	72		1.0	0.623	0.0	50.3	26.2	53.7	59.8	64	1.0	0.567	0.0		1.0	0.613	0.0	49.8	27.2	53.5	60.0	63	1.0	0.567	0.0				
73	65	64	1.0	0.696	0.0	55.0	17.7	57.9	60.6	73		1.0	0.631	0.0	50.8	25.3	54.2	59.8	65	1.0	0.583	0.0		1.0	0.623	0.0	50.3	26.2	53.7	59.8	64	1.0	0.583	0.0				
74	66	66	1.0	0.704	0.0	55.6	16.7	58.3	60.7	74		1.0	0.639	0.0	51.3	24.4	54.7	59.9	66	1.0	0.6	0.0		1.0	0.639	0.0	51.3	24.4	54.7	59.9	66	1.0	0.6	0.0				
75	67	67	1.0	0.712	0.0	56.1	15.7	58.7	60.8	75		1.0	0.648	0.0	51.9	23.4	55.2	60.0	67	1.0	0.617	0.0		1.0	0.648	0.0	51.9	23.4	55.2	60.0	67	1.0	0.617	0.0				
76	68	68	1.0	0.72	0.0	56.6	14.7	59.1	60.9	76		1.0	0.656	0.0	52.4	22.5	55.7	60.1	68	1.0	0.633	0.0		1.0	0.656	0.0	52.4	22.5	55.7	60.1	68	1.0	0.633	0.0				
77	69	69	1.0	0.728	0.0	57.1	13.7	59.4	61.0	77		1.0	0.664	0.0	52.9	21.6	56.2	60.2	69	1.0	0.65	0.0		1.0	0.664	0.0	52.9	21.6	56.2	60.2	69	1.0	0.65	0.0				
78	70	70	1.0	0.736	0.0	57.7	12.7	59.7	61.1	78		1.0	0.672	0.0	53.4	20.6	56.7	60.3	70	1.0	0.667	0.0		1.0	0.672	0.0	53.4	20.6	56.7	60.3	70	1.0	0.667	0.0				
79	71	71	1.0	0.744	0.0	58.2	11.7	60.0	61.1	79		1.0	0.68	0.0	54.0	19.7	57.1	60.4	71	1.0	0.683	0.0		1.0	0.68	0.0	54.0	19.7	57.1	60.4	71	1.0	0.683	0.0				
80	72	72	1.0	0.753	0.0	58.8	10.7	60.4	61.4	80		1.0	0.688	0.0	54.5	18.7	57.5	60.5	72	1.0	0.7	0.0		1.0	0.688	0.0	54.5	18.7	57.5	60.5	72	1.0	0.7	0.0				
81	73	73	1.0	0.763	0.0	59.5	9.7	61.1	61.9	81		1.0	0.696	0.0	55.0	17.7	57.9	60.6	73	1.0	0.717	0.0		1.0	0.696	0.0	55.0	17.7	57.9	60.6	73	1.0	0.717	0.0				
82	74	74	1.0	0.773	0.0	60.3	8.7	61.8	62.4	82		1.0	0.704	0.0	55.6	16.7	58.3	60.7	74	1.0	0.733	0.0		1.0	0.704	0.0	55.6	16.7	58.3	60.7	74	1.0	0.733	0.0				
83	75	76	1.0	0.783	0.0	61.0	7.7	62.5	62.9	83		1.0	0.712	0.0	56.1	15.7	58.7	60.8	75	1.0	0.75	0.0		1.0	0.72	0.0	56.6	14.7	59.1	60.9	76	1.0	0.75	0.0				

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 38.8, 101.9, 126.8, 201.4, 299.5, 319.6; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd}			LAB^*_{dd}					rgb^*_{ds}			LAB^*_{ds}					rgb^*_{s50}			rgb^*_{de}			LAB^*_{de}					rgb^*_{e50}			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
83	75	76	1.0	0.783	0.0	61.0	7.7	62.5	62.9	83	1.0	0.712	0.0	56.1	15.7	58.7	60.8	75	1.0	0.75	0.0	1.0	0.72	0.0	56.6	14.7	59.1	60.9	76	1.0	0.75	0.0			
84	76	77	1.0	0.793	0.0	61.7	6.6	63.1	63.5	84	1.0	0.72	0.0	56.6	14.7	59.1	60.9	76	1.0	0.767	0.0	1.0	0.728	0.0	57.1	13.7	59.4	61.0	77	1.0	0.767	0.0			
85	77	78	1.0	0.802	0.0	62.5	5.6	63.7	64.0	85	1.0	0.728	0.0	57.1	13.7	59.4	61.0	77	1.0	0.783	0.0	1.0	0.736	0.0	57.7	12.7	59.7	61.1	78	1.0	0.783	0.0			
86	78	79	1.0	0.812	0.0	63.2	4.5	64.3	64.5	86	1.0	0.736	0.0	57.7	12.7	59.7	61.1	78	1.0	0.8	0.0	1.0	0.744	0.0	58.2	11.7	60.0	61.1	79	1.0	0.8	0.0			
87	79	80	1.0	0.822	0.0	63.9	3.4	64.9	65.0	87	1.0	0.744	0.0	58.2	11.7	60.0	61.1	79	1.0	0.817	0.0	1.0	0.753	0.0	58.8	10.7	60.4	61.4	80	1.0	0.817	0.0			
88	80	81	1.0	0.832	0.0	64.6	2.3	65.5	65.5	88	1.0	0.753	0.0	58.8	10.7	60.4	61.4	80	1.0	0.833	0.0	1.0	0.763	0.0	59.5	9.7	61.1	61.9	81	1.0	0.833	0.0			
89	81	82	1.0	0.842	0.0	65.4	1.2	66.1	66.1	89	1.0	0.763	0.0	59.5	9.7	61.1	61.9	81	1.0	0.85	0.0	1.0	0.773	0.0	60.3	8.7	61.8	62.4	82	1.0	0.85	0.0			
90	82	83	1.0	0.852	0.0	66.1	0.0	66.6	66.6	90	1.0	0.773	0.0	60.3	8.7	61.8	62.4	82	1.0	0.867	0.0	1.0	0.783	0.0	61.0	7.7	62.5	62.9	83	1.0	0.867	0.0			
91	83	85	1.0	0.862	0.0	66.8	−1.1	67.1	67.1	91	1.0	0.783	0.0	61.0	7.7	62.5	62.9	83	1.0	0.883	0.0	1.0	0.802	0.0	62.5	5.6	63.7	64.0	85	1.0	0.883	0.0			
92	84	86	1.0	0.872	0.0	67.6	−2.3	67.6	67.6	92	1.0	0.793	0.0	61.7	6.6	63.1	63.5	84	1.0	0.9	0.0	1.0	0.812	0.0	63.2	4.5	64.3	64.5	86	1.0	0.9	0.0			
93	85	87	1.0	0.884	0.0	68.8	−3.5	68.7	68.8	93	1.0	0.802	0.0	62.5	5.6	63.7	64.0	85	1.0	0.917	0.0	1.0	0.822	0.0	63.9	3.4	64.9	65.0	87	1.0	0.917	0.0			
94	86	88	1.0	0.897	0.0	70.3	−4.8	70.1	70.3	94	1.0	0.812	0.0	63.2	4.5	64.3	64.5	86	1.0	0.933	0.0	1.0	0.832	0.0	64.6	2.3	65.5	65.5	88	1.0	0.933	0.0			
95	87	89	1.0	0.91	0.0	71.8	−6.2	71.5	71.8	95	1.0	0.822	0.0	63.9	3.4	64.9	65.0	87	1.0	0.95	0.0	1.0	0.842	0.0	65.4	1.2	66.1	66.1	89	1.0	0.95	0.0			
96	88	90	1.0	0.923	0.0	73.4	−7.6	72.9	73.3	96	1.0	0.832	0.0	64.6	2.3	65.5	65.5	88	1.0	0.967	0.0	1.0	0.852	0.0	66.1	0.0	66.6	66.6	90	1.0	0.967	0.0			
97	89	91	1.0	0.936	0.0	74.9	−9.0	74.2	74.8	97	1.0	0.842	0.0	65.4	1.2	66.1	66.1	89	1.0	0.983	0.0	1.0	0.862	0.0	66.8	−1.1	67.1	67.1	91	1.0	0.983	0.0			
98	90	92	1.0	0.949	0.0	76.4	−10.5	75.5	76.3	98	1.0	0.852	0.0	66.1	0.0	66.6	66.6	90	1.0	1.0	0.0 J_s	1.0	0.872	0.0	67.6	−2.3	67.6	67.6	92	1.0	1.0	0.0 J_e			
99	91	93	1.0	0.963	0.0	77.9	−12.1	76.8	77.8	99	1.0	0.862	0.0	66.8	−1.1	67.1	67.1	91	0.983	1.0	0.0	1.0	0.884	0.0	68.8	−3.5	68.7	68.8	93	0.983	1.0	0.0			
100	92	95	1.0	0.976	0.0	79.4	−13.7	78.1	79.3	100	1.0	0.872	0.0	67.6	−2.3	67.6	67.6	92	0.967	1.0	0.0	1.0	0.91	0.0	71.8	−6.2	71.5	71.8	95	0.967	1.0	0.0			
101	93	96	1.0	0.989	0.0	80.9	−15.3	79.3	80.7	101 J_d	1.0	0.884	0.0	68.8	−3.5	68.7	68.8	93	0.95	1.0	0.0	1.0	0.923	0.0	73.4	−7.6	72.9	73.3	96	0.95	1.0	0.0			
102	94	97	0.997	1.0	0.0	82.1	−16.9	80.2	82.0	102	1.0	0.897	0.0	70.3	−4.8	70.1	70.3	94	0.933	1.0	0.0	1.0	0.936	0.0	74.9	−9.0	74.2	74.8	97	0.933	1.0	0.0			
103	95	98	0.977	1.0	0.0	81.4	−18.2	79.4	81.5	103	1.0	0.91	0.0	71.8	−6.2	71.5	71.8	95	0.917	1.0	0.0	1.0	0.949	0.0	76.4	−10.5	75.5	76.3	98	0.917	1.0	0.0			
104	96	99	0.957	1.0	0.0	80.7	−19.5	78.6	81.0	104	1.0	0.923	0.0	73.4	−7.6	72.9	73.3	96	0.9	1.0	0.0	1.0	0.963	0.0	77.9	−12.1	76.8	77.8	99	0.9	1.0	0.0			
105	97	100	0.936	1.0	0.0	80.0	−20.7	77.8	80.5	105	1.0	0.936	0.0	74.9	−9.0	74.2	74.8	97	0.883	1.0	0.0	1.0	0.976	0.0	79.4	−13.7	78.1	79.3	100	0.883	1.0	0.0			
106	98	102	0.916	1.0	0.0	79.3	−22.0	76.9	80.0	106	1.0	0.949	0.0	76.4	−10.5	75.5	76.3	98	0.867	1.0	0.0	0.997	1.0	0.0	82.1	−16.9	80.2	82.0	102	0.867	1.0	0.0			
107	99	103	0.896	1.0	0.0	78.6	−23.2	76.1	79.5	107	1.0	0.963	0.0	77.9	−12.1	76.8	77.8	99	0.85	1.0	0.0	0.977	1.0	0.0	81.4	−18.2	79.4	81.5	103	0.85	1.0	0.0			
108	100	104	0.875	1.0	0.0	77.9	−24.3	75.2	79.1	108	1.0	0.976	0.0	79.4	−13.7	78.1	79.3	100	0.833	1.0	0.0	0.957	1.0	0.0	80.7	−19.5	78.6	81.0	104	0.833	1.0	0.0			
109	101	105	0.861	1.0	0.0	77.4	−25.6	74.5	78.8	109	1.0	0.989	0.0	80.9	−15.3	79.3	80.7	101	0.817	1.0	0.0	0.936	1.0	0.0	80.0	−20.7	77.8	80.5	105	0.817	1.0	0.0			
110	102	106	0.846	1.0	0.0	76.8	−26.8	73.9	78.6	110	0.997	1.0	0.0	82.1	−16.9	80.2	82.0	102	0.8	1.0	0.0	0.916	1.0	0.0	79.3	−22.0	76.9	80.0	106	0.8	1.0	0.0			
111	103	107	0.832	1.0	0.0	76.2	−28.0	73.2	78.4	111	0.977	1.0	0.0	81.4	−18.2	79.4	81.5	103	0.783	1.0	0.0	0.896	1.0	0.0	78.6	−23.2	76.1	79.5	107	0.783	1.0	0.0			
112	104	109	0.818	1.0	0.0	75.6	−29.2	72.5	78.2	112	0.957	1.0	0.0	80.7	−19.5	78.6	81.0	104	0.767	1.0	0.0	0.861	1.0	0.0	77.4	−25.6	74.5	78.8	109	0.767	1.0	0.0			
113	105	110	0.803	1.0	0.0	75.0	−30.4	71.8	78.0	113	0.936	1.0	0.0	80.0	−20.7	77.8	80.5	105	0.75	1.0	0.0	0.846	1.0	0.0	76.8	−26.8	73.9	78.6	110	0.75	1.0	0.0			
114	106	111	0.789	1.0	0.0	74.4	−31.5	71.0	77.7	114	0.916	1.0	0.0	79.3	−22.0	76.9	80.0	106	0.733	1.0	0.0	0.832	1.0	0.0	76.2	−28.0	73.2	78.4	111	0.733	1.0	0.0			
115	107	112	0.775	1.0	0.0	73.8	−32.7	70.3	77.5	115	0.896	1.0	0.0	78.6	−23.2	76.1	79.5	107	0.717	1.0	0.0	0.818	1.0	0.0	75.6	−29.2	72.5	78.2	112	0.717	1.0	0.0			
116	108	113	0.76	1.0	0.0	73.2	−33.8	69.5	77.3	116	0.875	1.0	0.0	77.9	−24.3	75.2	79.1	108	0.7	1.0	0.0	0.803	1.0	0.0	75.0	−30.4	71.8	78.0	113	0.7	1.0	0.0			
117	109	114	0.743	1.0	0.0	72.7	−35.0	68.8	77.3	117	0.861	1.0	0.0	77.4	−25.6	74.5	78.8	109	0.683	1.0	0.0	0.789	1.0	0.0	74.4	−31.5	71.0	77.7	114	0.683	1.0	0.0			
118	110	116	0.716	1.0	0.0	72.5	−36.4	68.6	77.6	118	0.846	1.0	0.0	76.8	−26.8	73.9	78.6	110	0.667	1.0	0.0	0.76	1.0	0.0	73.2	−33.8	69.5	77.3	116	0.667	1.0	0.0			
119	111	117	0.69	1.0	0.0	72.3	−37.7	68.2	78.0	119	0.832	1.0	0.0	76.2	−28.0	73.2	78.4	111	0.65	1.0	0.0	0.743	1.0	0.0	72.7	−35.0	68.8	77.3	117	0.65	1.0	0.0			
120	112	118	0.664	1.0	0.0	72.1	−39.1	67.9	78.4	120	0.818	1.0	0.0	75.6	−29.2	72.5	78.2	112	0.633	1.0	0.0	0.716	1.0	0.0	72.5	−36.4	68.6	77.6	118	0.633	1.0	0.0			
121	113	119	0.637	1.0	0.0	71.9	−40.5	67.5	78.8	121	0.803	1.0	0.0	75.0	−30.4	71.8	78.0	113	0.617	1.0	0.0	0.69	1.0	0.0	72.3	−37.7	68.2	78.0	119	0.617	1.0	0.0			
122	114	120	0.601	1.0	0.0	71.8	−41.9	67.3	79.3	122	0.789	1.0	0.0	74.4	−31.5	71.0	77.7	114	0.6	1.0	0.0	0.664	1.0	0.0	72.1	−39.1	67.9	78.4	120	0.6	1.0	0.0			
123	115	121	0.556	1.0	0.0	71.7	−43.5	67.1	80.0	123	0.775	1.0	0.0	73.8	−32.7	70.3	77.5	115	0.583	1.0	0.0	0.637	1.0	0.0	71.9	−40.5	67.5	78.8	121	0.583	1.0	0.0			
124	116	123	0.511	1.0	0.0	71.6	−45.1	67.0	80.8	124	0.76	1.0	0.0	73.2	−33.8	69.5	77.3	116	0.567	1.0	0.0	0.556	1.0	0.0	71.7	−43.5	67.1	80.0	123	0.567	1.0	0.0			
125	117	124	0.447	1.0	0.0	71.4	−46.4	66.5	81.1	125	0.743	1.0	0.0	72.7	−35.0	68.8	77.3	117	0.55	1.0	0.0	0.511	1.0	0.0	71.6	−45.1	67.0	80.8	124	0.55	1.0	0.0			
126	118	125	0.377	1.0	0.0	71.0	−47.7	65.8	81.4	126 G_d	0.716	1.0	0.0	72.5	−36.4	68.6	77.6	118	0.533	1.0	0.0	0.447	1.0	0.0	71.4	−46.4	66.5	81.1	125	0.533	1.0	0.0			
127	119	126	0.0	1.0	0.134	71.1	−49.2	65.4	81.9	127	0.69	1.0	0.0	72.3	−37.7	68.2	78.0	119	0.517	1.0	0.0	0.377	1.0	0.0	71.0	−47.7	65.8	81.4	126	0.517	1.0	0.0			
128	120	127	0.0	1.0	0.287	71.1	−48.8	62.6	79.5	128	0.664	1.0	0.0	72.1	−39.1	67.9	78.4	120	0.5	1.0	0.0	0.0	1.0	0.134	71.1	−49.2	65.4	81.9	127	0.5	1.0	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 38.8, 101.9, 126.8, 201.4, 299.5, 319.6; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)				*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)				*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)				*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
128	120	127	0.0	1.0	0.287	71.1	−48.8	62.6	79.5	128	0.664	1.0	0.0	72.1	−39.1	67.9	78.4	120	0.5	1.0	0.0	0.0	1.0	0.134	71.1	−49.2	65.4	81.9	127	0.5	1.0	0.0
129	121	128	0.0	1.0	0.361	71.2	−48.4	59.9	77.1	129	0.637	1.0	0.0	71.9	−40.5	67.5	78.8	121	0.483	1.0	0.0	0.0	1.0	0.287	71.1	−48.8	62.6	79.5	128	0.483	1.0	0.0
130	122	130	0.0	1.0	0.404	71.3	−48.0	57.3	74.8	130	0.601	1.0	0.0	71.8	−41.9	67.3	79.3	122	0.467	1.0	0.0	0.0	1.0	0.404	71.3	−48.0	57.3	74.8	130	0.467	1.0	0.0
131	123	131	0.0	1.0	0.441	71.4	−47.5	54.8	72.6	131	0.556	1.0	0.0	71.7	−43.5	67.1	80.0	123	0.45	1.0	0.0	0.0	1.0	0.441	71.4	−47.5	54.8	72.6	131	0.45	1.0	0.0
132	124	132	0.0	1.0	0.477	71.4	−47.0	52.3	70.4	132	0.511	1.0	0.0	71.6	−45.1	67.0	80.8	124	0.433	1.0	0.0	0.0	1.0	0.477	71.4	−47.0	52.3	70.4	132	0.433	1.0	0.0
133	125	133	0.0	1.0	0.507	71.5	−46.6	50.0	68.4	133	0.447	1.0	0.0	71.4	−46.4	66.5	81.1	125	0.417	1.0	0.0	0.0	1.0	0.507	71.5	−46.6	50.0	68.4	133	0.417	1.0	0.0
134	126	134	0.0	1.0	0.527	71.6	−46.2	48.0	66.7	134	0.377	1.0	0.0	71.0	−47.7	65.8	81.4	126	0.4	1.0	0.0	0.0	1.0	0.527	71.6	−46.2	48.0	66.7	134	0.4	1.0	0.0
135	127	135	0.0	1.0	0.547	71.7	−45.9	46.0	65.0	135	0.0	1.0	0.134	71.1	−49.2	65.4	81.9	127	0.383	1.0	0.0	0.0	1.0	0.547	71.7	−45.9	46.0	65.0	135	0.383	1.0	0.0
136	128	137	0.0	1.0	0.567	71.8	−45.4	44.0	63.3	136	0.0	1.0	0.287	71.1	−48.8	62.6	79.5	128	0.367	1.0	0.0	0.0	1.0	0.587	71.8	−44.9	42.0	61.6	137	0.367	1.0	0.0
137	129	138	0.0	1.0	0.587	71.8	−44.9	42.0	61.6	137	0.0	1.0	0.361	71.2	−48.4	59.9	77.1	129	0.35	1.0	0.0	0.0	1.0	0.607	71.9	−44.4	40.1	59.9	138	0.35	1.0	0.0
138	130	139	0.0	1.0	0.607	71.9	−44.4	40.1	59.9	138	0.0	1.0	0.404	71.3	−48.0	57.3	74.8	130	0.333	1.0	0.0	0.0	1.0	0.626	72.0	−43.9	38.2	58.2	139	0.333	1.0	0.0
139	131	140	0.0	1.0	0.626	72.0	−43.9	38.2	58.2	139	0.0	1.0	0.441	71.4	−47.5	54.8	72.6	131	0.317	1.0	0.0	0.0	1.0	0.637	72.1	−43.7	36.7	57.1	140	0.317	1.0	0.0
140	132	141	0.0	1.0	0.637	72.1	−43.7	36.7	57.1	140	0.0	1.0	0.477	71.4	−47.0	52.3	70.4	132	0.3	1.0	0.0	0.0	1.0	0.648	72.2	−43.4	35.3	56.0	141	0.3	1.0	0.0
141	133	142	0.0	1.0	0.648	72.2	−43.4	35.3	56.0	141	0.0	1.0	0.507	71.5	−46.6	50.0	68.4	133	0.283	1.0	0.0	0.0	1.0	0.659	72.2	−43.2	33.8	54.9	142	0.283	1.0	0.0
142	134	144	0.0	1.0	0.659	72.2	−43.2	33.8	54.9	142	0.0	1.0	0.527	71.6	−46.2	48.0	66.7	134	0.267	1.0	0.0	0.0	1.0	0.681	72.4	−42.5	31.0	52.7	144	0.267	1.0	0.0
143	135	145	0.0	1.0	0.67	72.3	−42.9	32.4	53.8	143	0.0	1.0	0.547	71.7	−45.9	46.0	65.0	135	0.25	1.0	0.0	0.0	1.0	0.692	72.5	−42.2	29.6	51.6	145	0.25	1.0	0.0
144	136	146	0.0	1.0	0.681	72.4	−42.5	31.0	52.7	144	0.0	1.0	0.567	71.8	−45.4	44.0	63.3	136	0.233	1.0	0.0	0.0	1.0	0.703	72.5	−41.8	28.2	50.5	146	0.233	1.0	0.0
145	137	147	0.0	1.0	0.692	72.5	−42.2	29.6	51.6	145	0.0	1.0	0.587	71.8	−44.9	42.0	61.6	137	0.217	1.0	0.0	0.0	1.0	0.714	72.6	−41.3	26.9	49.4	147	0.217	1.0	0.0
146	138	148	0.0	1.0	0.703	72.5	−41.8	28.2	50.5	146	0.0	1.0	0.607	71.9	−44.4	40.1	59.9	138	0.2	1.0	0.0	0.0	1.0	0.725	72.7	−40.8	25.6	48.3	148	0.2	1.0	0.0
147	139	149	0.0	1.0	0.714	72.6	−41.3	26.9	49.4	147	0.0	1.0	0.626	72.0	−43.9	38.2	58.2	139	0.183	1.0	0.0	0.0	1.0	0.736	72.8	−40.3	24.3	47.2	149	0.183	1.0	0.0
148	140	151	0.0	1.0	0.725	72.7	−40.8	25.6	48.3	148	0.0	1.0	0.637	72.1	−43.7	36.7	57.1	140	0.167	1.0	0.0	0.0	1.0	0.754	72.9	−39.6	22.0	45.3	151	0.167	1.0	0.0
149	141	152	0.0	1.0	0.736	72.8	−40.3	24.3	47.2	149	0.0	1.0	0.648	72.2	−43.4	35.3	56.0	141	0.15	1.0	0.0	0.0	1.0	0.76	73.0	−39.4	21.0	44.8	152	0.15	1.0	0.0
150	142	153	0.0	1.0	0.747	72.9	−39.8	23.0	46.1	150	0.0	1.0	0.659	72.2	−43.2	33.8	54.9	142	0.133	1.0	0.0	0.0	1.0	0.766	73.0	−39.3	20.1	44.2	153	0.133	1.0	0.0
151	143	154	0.0	1.0	0.754	72.9	−39.6	22.0	45.3	151	0.0	1.0	0.67	72.3	−42.9	32.4	53.8	143	0.117	1.0	0.0	0.0	1.0	0.772	73.1	−39.2	19.1	43.7	154	0.117	1.0	0.0
152	144	155	0.0	1.0	0.76	73.0	−39.4	21.0	44.8	152	0.0	1.0	0.681	72.4	−42.5	31.0	52.7	144	0.1	1.0	0.0	0.0	1.0	0.777	73.1	−39.0	18.2	43.1	155	0.1	1.0	0.0
153	145	156	0.0	1.0	0.766	73.0	−39.3	20.1	44.2	153	0.0	1.0	0.692	72.5	−42.2	29.6	51.6	145	0.083	1.0	0.0	0.0	1.0	0.783	73.2	−38.8	17.3	42.6	156	0.083	1.0	0.0
154	146	158	0.0	1.0	0.772	73.1	−39.2	19.1	43.7	154	0.0	1.0	0.703	72.5	−41.8	28.2	50.5	146	0.067	1.0	0.0	0.0	1.0	0.795	73.3	−38.3	15.5	41.4	158	0.067	1.0	0.0
155	147	159	0.0	1.0	0.777	73.1	−39.0	18.2	43.1	155	0.0	1.0	0.714	72.6	−41.3	26.9	49.4	147	0.05	1.0	0.0	0.0	1.0	0.801	73.4	−38.1	14.7	40.9	159	0.05	1.0	0.0
156	148	160	0.0	1.0	0.783	73.2	−38.8	17.3	42.6	156	0.0	1.0	0.725	72.7	−40.8	25.6	48.3	148	0.033	1.0	0.0	0.0	1.0	0.806	73.4	−37.8	13.8	40.3	160	0.033	1.0	0.0
157	149	161	0.0	1.0	0.789	73.3	−38.6	16.4	42.0	157	0.0	1.0	0.736	72.8	−40.3	24.3	47.2	149	0.017	1.0	0.0	0.0	1.0	0.812	73.5	−37.5	12.9	39.8	161	0.017	1.0	0.0
158	150	162	0.0	1.0	0.795	73.3	−38.3	15.5	41.4	158	0.0	1.0	0.747	72.9	−39.8	23.0	46.1	150	0.0	1.0	0.0 G_s	0.0	1.0	0.818	73.6	−37.2	12.1	39.2	162	0.0	1.0	0.0 G_e
159	151	163	0.0	1.0	0.801	73.4	−38.1	14.7	40.9	159	0.0	1.0	0.754	72.9	−39.6	22.0	45.3	151	0.0	1.0	0.017	0.0	1.0	0.824	73.6	−36.9	11.3	38.7	163	0.0	1.0	0.017
160	152	164	0.0	1.0	0.806	73.4	−37.8	13.8	40.3	160	0.0	1.0	0.76	73.0	−39.4	21.0	44.8	152	0.0	1.0	0.033	0.0	1.0	0.83	73.7	−36.5	10.5	38.1	164	0.0	1.0	0.033
161	153	165	0.0	1.0	0.812	73.5	−37.5	12.9	39.8	161	0.0	1.0	0.766	73.0	−39.3	20.1	44.2	153	0.0	1.0	0.05	0.0	1.0	0.835	73.7	−36.2	9.7	37.5	165	0.0	1.0	0.05
162	154	166	0.0	1.0	0.818	73.6	−37.2	12.1	39.2	162	0.0	1.0	0.772	73.1	−39.2	19.1	43.7	154	0.0	1.0	0.067	0.0	1.0	0.841	73.8	−35.8	8.9	37.0	166	0.0	1.0	0.067
163	155	167	0.0	1.0	0.824	73.6	−36.9	11.3	38.7	163	0.0	1.0	0.777	73.1	−39.0	18.2	43.1	155	0.0	1.0	0.083	0.0	1.0	0.847	73.8	−35.4	8.2	36.4	167	0.0	1.0	0.083
164	156	168	0.0	1.0	0.83	73.7	−36.5	10.5	38.1	164	0.0	1.0	0.783	73.2	−38.8	17.3	42.6	156	0.0	1.0	0.1	0.0	1.0	0.853	73.9	−35.0	7.5	35.9	168	0.0	1.0	0.1
165	157	169	0.0	1.0	0.835	73.7	−36.2	9.7	37.5	165	0.0	1.0	0.789	73.3	−38.6	16.4	42.0	157	0.0	1.0	0.117	0.0	1.0	0.859	74.0	−34.6	6.7	35.3	169	0.0	1.0	0.117
166	158	170	0.0	1.0	0.841	73.8	−35.8	8.9	37.0	166	0.0	1.0	0.795	73.3	−38.3	15.5	41.4	158	0.0	1.0	0.133	0.0	1.0	0.864	74.0	−34.1	6.0	34.8	170	0.0	1.0	0.133
167	159	170	0.0	1.0	0.847	73.8	−35.4	8.2	36.4	167	0.0	1.0	0.801	73.4	−38.1	14.7	40.9	159	0.0	1.0	0.15	0.0	1.0	0.864	74.0	−34.1	6.0	34.8	170	0.0	1.0	0.15
168	160	171	0.0	1.0	0.853	73.9	−35.0	7.5	35.9	168	0.0	1.0	0.806	73.4	−37.8	13.8	40.3	160	0.0	1.0	0.167	0.0	1.0	0.87	74.1	−33.7	5.3	34.2	171	0.0	1.0	0.167
169	161	172	0.0	1.0	0.859	74.0	−34.6	6.7	35.3	169	0.0	1.0	0.812	73.5	−37.5	12.9	39.8	161	0.0	1.0	0.183	0.0	1.0	0.876	74.1	−33.3	4.7	33.7	172	0.0	1.0	0.183
170	162	173	0.0	1.0	0.864	74.0	−34.1	6.0	34.8	170	0.0	1.0	0.818	73.6	−37.2	12.1	39.2	162	0.0	1.0	0.2	0.0	1.0	0.88	74.2	−33.2	4.1	33.5	173	0.0	1.0	0.2
171	163	174	0.0	1.0	0.87	74.1	−33.7	5.3	34.2	171	0.0	1.0	0.824	73.6	−36.9	11.3	38.7	163	0.0	1.0	0.217	0.0	1.0	0.884	74.2	−33.1	3.5	33.4	174	0.0	1.0	0.217
172	164	175	0.0	1.0	0.876	74.1	−33.3	4.7	33.7	172	0.0	1.0	0.83	73.7	−36.5	10.5	38.1	164	0.0	1.0	0.233	0.0	1.0	0.888	74.3	−33.0	2.9	33.2	175	0.0	1.0	0.233
173	165	176	0.0	1.0	0.88	74.2	−33.2	4.1	33.5	173	0.0	1.0	0.835	73.7	−36.2	9.7	37.5	165	0.0	1.0	0.25	0.0	1.0	0.893	74.3	−32.9	2.3	33.1	176	0.0	1.0	0.25

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 38.8, 101.9, 126.8, 201.4, 299.5, 319.6; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$			$LAB^*_{dd361Mix}$ (x=LabCh)					$rgb^*_{ds361Mi}$			$LAB^*_{ds361Mix}$ (x=LabCh)					rgb^*_{s50M}			$rgb^*_{de361Mi}$			$LAB^*_{de361Mix}$ (x=LabCh)					rgb^*_{e50M}			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
173	165	176	0.0	1.0	0.88	74.2	−33.2	4.1	33.5	173	0.0	1.0	0.835	73.7	−36.2	9.7	37.5	165	0.0	1.0	0.25	0.0	1.0	0.893	74.3	−32.9	2.3	33.1	176	0.0	1.0	0.25			
174	166	177	0.0	1.0	0.884	74.2	−33.1	3.5	33.4	174	0.0	1.0	0.841	73.8	−35.8	8.9	37.0	166	0.0	1.0	0.267	0.0	1.0	0.897	74.4	−32.8	1.7	32.9	177	0.0	1.0	0.267			
175	167	178	0.0	1.0	0.888	74.3	−33.0	2.9	33.2	175	0.0	1.0	0.847	73.8	−35.4	8.2	36.4	167	0.0	1.0	0.283	0.0	1.0	0.901	74.4	−32.6	1.1	32.7	178	0.0	1.0	0.283			
176	168	179	0.0	1.0	0.893	74.3	−32.9	2.3	33.1	176	0.0	1.0	0.853	73.9	−35.0	7.5	35.9	168	0.0	1.0	0.3	0.0	1.0	0.905	74.5	−32.5	0.6	32.6	179	0.0	1.0	0.3			
177	169	180	0.0	1.0	0.897	74.4	−32.8	1.7	32.9	177	0.0	1.0	0.859	74.0	−34.6	6.7	35.3	169	0.0	1.0	0.317	0.0	1.0	0.91	74.5	−32.3	0.0	32.4	180	0.0	1.0	0.317			
178	170	180	0.0	1.0	0.901	74.4	−32.6	1.1	32.7	178	0.0	1.0	0.864	74.0	−34.1	6.0	34.8	170	0.0	1.0	0.333	0.0	1.0	0.91	74.5	−32.3	0.0	32.4	180	0.0	1.0	0.333			
179	171	181	0.0	1.0	0.905	74.5	−32.5	0.6	32.6	179	0.0	1.0	0.87	74.1	−33.7	5.3	34.2	171	0.0	1.0	0.35	0.0	1.0	0.914	74.6	−32.2	−0.5	32.3	181	0.0	1.0	0.35			
180	172	182	0.0	1.0	0.91	74.5	−32.3	0.0	32.4	180	0.0	1.0	0.876	74.1	−33.3	4.7	33.7	172	0.0	1.0	0.367	0.0	1.0	0.918	74.6	−32.0	−1.0	32.1	182	0.0	1.0	0.367			
181	173	183	0.0	1.0	0.914	74.6	−32.2	−0.5	32.3	181	0.0	1.0	0.88	74.2	−33.2	4.1	33.5	173	0.0	1.0	0.383	0.0	1.0	0.922	74.7	−31.8	−1.6	31.9	183	0.0	1.0	0.383			
182	174	184	0.0	1.0	0.918	74.6	−32.0	−1.0	32.1	182	0.0	1.0	0.884	74.2	−33.1	3.5	33.4	174	0.0	1.0	0.4	0.0	1.0	0.927	74.7	−31.6	−2.1	31.8	184	0.0	1.0	0.4			
183	175	185	0.0	1.0	0.922	74.7	−31.8	−1.6	31.9	183	0.0	1.0	0.888	74.3	−33.0	2.9	33.2	175	0.0	1.0	0.417	0.0	1.0	0.931	74.8	−31.4	−2.7	31.6	185	0.0	1.0	0.417			
184	176	186	0.0	1.0	0.927	74.7	−31.6	−2.1	31.8	184	0.0	1.0	0.893	74.3	−32.9	2.3	33.1	176	0.0	1.0	0.433	0.0	1.0	0.935	74.8	−31.2	−3.2	31.5	186	0.0	1.0	0.433			
185	177	187	0.0	1.0	0.931	74.8	−31.4	−2.7	31.6	185	0.0	1.0	0.897	74.4	−32.8	1.7	32.9	177	0.0	1.0	0.45	0.0	1.0	0.939	74.9	−31.0	−3.7	31.3	187	0.0	1.0	0.45			
186	178	188	0.0	1.0	0.935	74.8	−31.2	−3.2	31.5	186	0.0	1.0	0.901	74.4	−32.6	1.1	32.7	178	0.0	1.0	0.467	0.0	1.0	0.943	74.9	−30.7	−4.2	31.1	188	0.0	1.0	0.467			
187	179	189	0.0	1.0	0.939	74.9	−31.0	−3.7	31.3	187	0.0	1.0	0.905	74.5	−32.5	0.6	32.6	179	0.0	1.0	0.483	0.0	1.0	0.948	75.0	−30.5	−4.7	31.0	189	0.0	1.0	0.483			
188	180	190	0.0	1.0	0.943	74.9	−30.7	−4.2	31.1	188	0.0	1.0	0.91	74.5	−32.3	0.0	32.4	180	0.0	1.0	0.5	0.0	1.0	0.952	75.0	−30.2	−5.3	30.8	190	0.0	1.0	0.5			
189	181	191	0.0	1.0	0.948	75.0	−30.5	−4.7	31.0	189	0.0	1.0	0.914	74.6	−32.2	−0.5	32.3	181	0.0	1.0	0.517	0.0	1.0	0.956	75.1	−30.0	−5.7	30.7	191	0.0	1.0	0.517			
190	182	191	0.0	1.0	0.952	75.0	−30.2	−5.3	30.8	190	0.0	1.0	0.918	74.6	−32.0	−1.0	32.1	182	0.0	1.0	0.533	0.0	1.0	0.956	75.1	−30.0	−5.7	30.7	191	0.0	1.0	0.533			
191	183	192	0.0	1.0	0.956	75.1	−30.0	−5.7	30.7	191	0.0	1.0	0.922	74.7	−31.8	−1.6	31.9	183	0.0	1.0	0.55	0.0	1.0	0.96	75.1	−29.7	−6.2	30.5	192	0.0	1.0	0.55			
192	184	193	0.0	1.0	0.96	75.1	−29.7	−6.2	30.5	192	0.0	1.0	0.927	74.7	−31.6	−2.1	31.8	184	0.0	1.0	0.567	0.0	1.0	0.965	75.2	−29.5	−6.7	30.3	193	0.0	1.0	0.567			
193	185	194	0.0	1.0	0.965	75.2	−29.5	−6.7	30.3	193	0.0	1.0	0.931	74.8	−31.4	−2.7	31.6	185	0.0	1.0	0.583	0.0	1.0	0.969	75.2	−29.2	−7.2	30.2	194	0.0	1.0	0.583			
194	186	195	0.0	1.0	0.969	75.2	−29.2	−7.2	30.2	194	0.0	1.0	0.935	74.8	−31.2	−3.2	31.5	186	0.0	1.0	0.6	0.0	1.0	0.973	75.3	−28.9	−7.7	30.0	195	0.0	1.0	0.6			
195	187	196	0.0	1.0	0.973	75.3	−28.9	−7.7	30.0	195	0.0	1.0	0.939	74.9	−31.0	−3.7	31.3	187	0.0	1.0	0.617	0.0	1.0	0.977	75.3	−28.6	−8.1	29.9	196	0.0	1.0	0.617			
196	188	197	0.0	1.0	0.977	75.3	−28.6	−8.1	29.9	196	0.0	1.0	0.943	74.9	−30.7	−4.2	31.1	188	0.0	1.0	0.633	0.0	1.0	0.981	75.4	−28.3	−8.6	29.7	197	0.0	1.0	0.633			
197	189	198	0.0	1.0	0.981	75.4	−28.3	−8.6	29.7	197	0.0	1.0	0.948	75.0	−30.5	−4.7	31.0	189	0.0	1.0	0.65	0.0	1.0	0.986	75.4	−28.0	−9.0	29.5	198	0.0	1.0	0.65			
198	190	199	0.0	1.0	0.986	75.4	−28.0	−9.0	29.5	198	0.0	1.0	0.952	75.0	−30.2	−5.3	30.8	190	0.0	1.0	0.667	0.0	1.0	0.99	75.5	−27.7	−9.5	29.4	199	0.0	1.0	0.667			
199	191	200	0.0	1.0	0.99	75.5	−27.7	−9.5	29.4	199	0.0	1.0	0.956	75.1	−30.0	−5.7	30.7	191	0.0	1.0	0.683	0.0	1.0	0.994	75.5	−27.3	−9.9	29.2	200	0.0	1.0	0.683			
200	192	201	0.0	1.0	0.994	75.5	−27.3	−9.9	29.2	200	0.0	1.0	0.96	75.1	−29.7	−6.2	30.5	192	0.0	1.0	0.7	0.0	1.0	0.998	75.6	−27.0	−10.3	29.0	201	0.0	1.0	0.7			
201	193	201	0.0	1.0	0.998	75.6	−27.0	−10.3	29.0	201 C_d	0.0	1.0	0.965	75.2	−29.5	−6.7	30.3	193	0.0	1.0	0.717	0.0	1.0	0.998	75.6	−27.0	−10.3	29.0	201	0.0	1.0	0.717			
202	194	202	0.0	0.998	1.0	75.4	−26.8	−10.8	29.0	202	0.0	1.0	0.969	75.2	−29.2	−7.2	30.2	194	0.0	1.0	0.733	0.0	0.998	1.0	75.4	−26.8	−10.8	29.0	202	0.0	1.0	0.733			
203	195	203	0.0	0.994	1.0	75.2	−26.6	−11.2	29.0	203	0.0	1.0	0.973	75.3	−28.9	−7.7	30.0	195	0.0	1.0	0.75	0.0	0.994	1.0	75.2	−26.6	−11.2	29.0	203	0.0	1.0	0.75			
204	196	204	0.0	0.99	1.0	74.9	−26.4	−11.7	29.0	204	0.0	1.0	0.977	75.3	−28.6	−8.1	29.9	196	0.0	1.0	0.767	0.0	0.99	1.0	74.9	−26.4	−11.7	29.0	204	0.0	1.0	0.767			
205	197	205	0.0	0.987	1.0	74.7	−26.2	−12.2	29.0	205	0.0	1.0	0.981	75.4	−28.3	−8.6	29.7	197	0.0	1.0	0.783	0.0	0.987	1.0	74.7	−26.2	−12.2	29.0	205	0.0	1.0	0.783			
206	198	206	0.0	0.983	1.0	74.4	−26.0	−12.6	29.0	206	0.0	1.0	0.986	75.4	−28.0	−9.0	29.5	198	0.0	1.0	0.8	0.0	0.983	1.0	74.4	−26.0	−12.6	29.0	206	0.0	1.0	0.8			
207	199	207	0.0	0.98	1.0	74.1	−25.8	−13.1	29.0	207	0.0	1.0	0.99	75.5	−27.7	−9.5	29.4	199	0.0	1.0	0.817	0.0	0.98	1.0	74.1	−25.8	−13.1	29.0	207	0.0	1.0	0.817			
208	200	208	0.0	0.976	1.0	73.9	−25.5	−13.5	29.0	208	0.0	1.0	0.994	75.5	−27.3	−9.9	29.2	200	0.0	1.0	0.833	0.0	0.976	1.0	73.9	−25.5	−13.5	29.0	208	0.0	1.0	0.833			
209	201	209	0.0	0.972	1.0	73.6	−25.3	−14.0	29.0	209	0.0	1.0	0.998	75.6	−27.0	−10.3	29.0	201	0.0	1.0	0.85	0.0	0.972	1.0	73.6	−25.3	−14.0	29.0	209	0.0	1.0	0.85			
210	202	210	0.0	0.969	1.0	73.4	−25.0	−14.4	29.0	210	0.0	0.998	1.0	75.4	−26.8	−10.8	29.0	202	0.0	1.0	0.867	0.0	0.969	1.0	73.4	−25.0	−14.4	29.0	210	0.0	1.0	0.867			
211	203	211	0.0	0.965	1.0	73.1	−24.8	−14.9	29.0	211	0.0	0.994	1.0	75.2	−26.6	−11.2	29.0	203	0.0	1.0	0.883	0.0	0.965	1.0	73.1	−24.8	−14.9	29.0	211	0.0	1.0	0.883			
212	204	212	0.0	0.961	1.0	72.8	−24.5	−15.3	29.0	212	0.0	0.99	1.0	74.9	−26.4	−11.7	29.0	204	0.0	1.0	0.9	0.0	0.961	1.0	72.8	−24.5	−15.3	29.0	212	0.0	1.0	0.9			
213	205	212	0.0	0.958	1.0	72.6	−24.3	−15.7	29.1	213	0.0	0.987	1.0	74.7	−26.2	−12.2	29.0	205	0.0	1.0	0.917	0.0	0.961	1.0	72.8	−24.5	−15.3	29.0	212	0.0	1.0	0.917			
214	206	213	0.0	0.954	1.0	72.3	−24.0	−16.1	29.1	214	0.0	0.983	1.0	74.4	−26.0	−12.6	29.0	206	0.0	1.0	0.933	0.0	0.958	1.0	72.6	−24.3	−15.7	29.1	213	0.0	1.0	0.933			
215	207	214	0.0	0.95	1.0	72.1	−23.7	−16.6	29.1	215	0.0	0.98	1.0	74.1	−25.8	−13.1	29.0	207	0.0	1.0	0.95	0.0	0.954	1.0	72.3	−24.0	−16.1	29.1	214	0.0	1.0	0.95			
216	208	215	0.0	0.947	1.0	71.8	−23.4	−17.0	29.1	216	0.0	0.976	1.0	73.9	−25.5	−13.5	29.0	208	0.0	1.0	0.967	0.0	0.95	1.0	72.1	−23.7	−16.6	29.1	215	0.0	1.0	0.967			
217	209	216	0.0	0.943	1.0	71.5	−23.1	−17.4	29.1	217	0.0	0.972	1.0	73.6	−25.3	−14.0	29.0	209	0.0	1.0	0.983	0.0	0.947	1.0	71.8	−23.4	−17.0	29.1	216	0.0	1.0	0.983			
218	210	217	0.0	0.939	1.0	71.3	−22.8	−17.8	29.1	218	0.0	0.969	1.0	73.4	−25.0	−14.4	29.0	210	0.0	1.0	1.0 C_s	0.0	0.943	1.0	71.5	−23.1	−17.4	29.1	217	0.0	1.0	1.0 C_e			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 38.8, 101.9, 126.8, 201.4, 299.5, 319.6; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
218	210	217	0.0	0.939	1.0	71.3	−22.8	−17.8	29.1	218	0.0	0.969	1.0	73.4	−25.0	−14.4	29.0	210	0.0	1.0	1.0 C_s	0.0	0.943	1.0	71.5	−23.1	−17.4	29.1	217	0.0	1.0	1.0 C_e			
219	211	218	0.0	0.936	1.0	71.0	−22.5	−18.2	29.1	219	0.0	0.965	1.0	73.1	−24.8	−14.9	29.0	211	0.0	0.983	1.0	0.0	0.939	1.0	71.3	−22.8	−17.8	29.1	218	0.0	0.983	1.0			
220	212	219	0.0	0.932	1.0	70.8	−22.2	−18.6	29.1	220	0.0	0.961	1.0	72.8	−24.5	−15.3	29.0	212	0.0	0.967	1.0	0.0	0.936	1.0	71.0	−22.5	−18.2	29.1	219	0.0	0.967	1.0			
221	213	220	0.0	0.928	1.0	70.5	−21.9	−19.0	29.1	221	0.0	0.958	1.0	72.6	−24.3	−15.7	29.1	213	0.0	0.95	1.0	0.0	0.932	1.0	70.8	−22.2	−18.6	29.1	220	0.0	0.95	1.0			
222	214	221	0.0	0.925	1.0	70.3	−21.5	−19.4	29.1	222	0.0	0.954	1.0	72.3	−24.0	−16.1	29.1	214	0.0	0.933	1.0	0.0	0.928	1.0	70.5	−21.9	−19.0	29.1	221	0.0	0.933	1.0			
223	215	222	0.0	0.921	1.0	70.0	−21.2	−19.8	29.1	223	0.0	0.95	1.0	72.1	−23.7	−16.6	29.1	215	0.0	0.917	1.0	0.0	0.925	1.0	70.3	−21.5	−19.4	29.1	222	0.0	0.917	1.0			
224	216	222	0.0	0.917	1.0	69.7	−20.8	−20.1	29.1	224	0.0	0.947	1.0	71.8	−23.4	−17.0	29.1	216	0.0	0.9	1.0	0.0	0.925	1.0	70.3	−21.5	−19.4	29.1	222	0.0	0.9	1.0			
225	217	223	0.0	0.914	1.0	69.5	−20.5	−20.5	29.1	225	0.0	0.943	1.0	71.5	−23.1	−17.4	29.1	217	0.0	0.883	1.0	0.0	0.921	1.0	70.0	−21.2	−19.8	29.1	223	0.0	0.883	1.0			
226	218	224	0.0	0.91	1.0	69.2	−20.1	−20.9	29.1	226	0.0	0.939	1.0	71.3	−22.8	−17.8	29.1	218	0.0	0.867	1.0	0.0	0.917	1.0	69.7	−20.8	−20.1	29.1	224	0.0	0.867	1.0			
227	219	225	0.0	0.907	1.0	69.0	−19.8	−21.2	29.1	227	0.0	0.936	1.0	71.0	−22.5	−18.2	29.1	219	0.0	0.85	1.0	0.0	0.914	1.0	69.5	−20.5	−20.5	29.1	225	0.0	0.85	1.0			
228	220	226	0.0	0.903	1.0	68.7	−19.4	−21.6	29.1	228	0.0	0.932	1.0	70.8	−22.2	−18.6	29.1	220	0.0	0.833	1.0	0.0	0.91	1.0	69.2	−20.1	−20.9	29.1	226	0.0	0.833	1.0			
229	221	227	0.0	0.899	1.0	68.4	−19.0	−21.9	29.1	229	0.0	0.928	1.0	70.5	−21.9	−19.0	29.1	221	0.0	0.817	1.0	0.0	0.907	1.0	69.0	−19.8	−21.2	29.1	227	0.0	0.817	1.0			
230	222	228	0.0	0.896	1.0	68.2	−18.6	−22.2	29.1	230	0.0	0.925	1.0	70.3	−21.5	−19.4	29.1	222	0.0	0.8	1.0	0.0	0.903	1.0	68.7	−19.4	−21.6	29.1	228	0.0	0.8	1.0			
231	223	229	0.0	0.892	1.0	67.9	−18.2	−22.6	29.2	231	0.0	0.921	1.0	70.0	−21.2	−19.8	29.1	223	0.0	0.783	1.0	0.0	0.899	1.0	68.4	−19.0	−21.9	29.1	229	0.0	0.783	1.0			
232	224	230	0.0	0.888	1.0	67.7	−17.9	−22.9	29.2	232	0.0	0.917	1.0	69.7	−20.8	−20.1	29.1	224	0.0	0.767	1.0	0.0	0.896	1.0	68.2	−18.6	−22.2	29.1	230	0.0	0.767	1.0			
233	225	231	0.0	0.885	1.0	67.4	−17.5	−23.2	29.2	233	0.0	0.914	1.0	69.5	−20.5	−20.5	29.1	225	0.0	0.75	1.0	0.0	0.892	1.0	67.9	−18.2	−22.6	29.2	231	0.0	0.75	1.0			
234	226	232	0.0	0.881	1.0	67.1	−17.0	−23.5	29.2	234	0.0	0.91	1.0	69.2	−20.1	−20.9	29.1	226	0.0	0.733	1.0	0.0	0.888	1.0	67.7	−17.9	−22.9	29.2	232	0.0	0.733	1.0			
235	227	232	0.0	0.877	1.0	66.9	−16.6	−23.8	29.2	235	0.0	0.907	1.0	69.0	−19.8	−21.2	29.1	227	0.0	0.717	1.0	0.0	0.888	1.0	67.7	−17.9	−22.9	29.2	232	0.0	0.717	1.0			
236	228	233	0.0	0.874	1.0	66.6	−16.3	−24.2	29.3	236	0.0	0.903	1.0	68.7	−19.4	−21.6	29.1	228	0.0	0.7	1.0	0.0	0.885	1.0	67.4	−17.5	−23.2	29.2	233	0.0	0.7	1.0			
237	229	234	0.0	0.869	1.0	66.3	−16.1	−24.8	29.7	237	0.0	0.899	1.0	68.4	−19.0	−21.9	29.1	229	0.0	0.683	1.0	0.0	0.881	1.0	67.1	−17.0	−23.5	29.2	234	0.0	0.683	1.0			
238	230	235	0.0	0.865	1.0	65.9	−15.8	−25.4	30.0	238	0.0	0.896	1.0	68.2	−18.6	−22.2	29.1	230	0.0	0.667	1.0	0.0	0.877	1.0	66.9	−16.6	−23.8	29.2	235	0.0	0.667	1.0			
239	231	236	0.0	0.861	1.0	65.6	−15.5	−25.9	30.4	239	0.0	0.892	1.0	67.9	−18.2	−22.6	29.2	231	0.0	0.65	1.0	0.0	0.874	1.0	66.6	−16.3	−24.2	29.3	236	0.0	0.65	1.0			
240	232	237	0.0	0.857	1.0	65.3	−15.3	−26.5	30.7	240	0.0	0.888	1.0	67.7	−17.9	−22.9	29.2	232	0.0	0.633	1.0	0.0	0.869	1.0	66.3	−16.1	−24.8	29.7	237	0.0	0.633	1.0			
241	233	238	0.0	0.853	1.0	64.9	−15.0	−27.1	31.1	241	0.0	0.885	1.0	67.4	−17.5	−23.2	29.2	233	0.0	0.617	1.0	0.0	0.865	1.0	65.9	−15.8	−25.4	30.0	238	0.0	0.617	1.0			
242	234	239	0.0	0.849	1.0	64.6	−14.7	−27.7	31.5	242	0.0	0.881	1.0	67.1	−17.0	−23.5	29.2	234	0.0	0.6	1.0	0.0	0.861	1.0	65.6	−15.5	−25.9	30.4	239	0.0	0.6	1.0			
243	235	240	0.0	0.845	1.0	64.3	−14.3	−28.2	31.8	243	0.0	0.877	1.0	66.9	−16.6	−23.8	29.2	235	0.0	0.583	1.0	0.0	0.857	1.0	65.3	−15.3	−26.5	30.7	240	0.0	0.583	1.0			
244	236	241	0.0	0.841	1.0	63.9	−14.0	−28.8	32.2	244	0.0	0.874	1.0	66.6	−16.3	−24.2	29.3	236	0.0	0.567	1.0	0.0	0.853	1.0	64.9	−15.0	−27.1	31.1	241	0.0	0.567	1.0			
245	237	242	0.0	0.837	1.0	63.6	−13.6	−29.4	32.5	245	0.0	0.869	1.0	66.3	−16.1	−24.8	29.7	237	0.0	0.55	1.0	0.0	0.849	1.0	64.6	−14.7	−27.7	31.5	242	0.0	0.55	1.0			
246	238	243	0.0	0.832	1.0	63.3	−13.3	−29.9	32.9	246	0.0	0.865	1.0	65.9	−15.8	−25.4	30.0	238	0.0	0.533	1.0	0.0	0.845	1.0	64.3	−14.3	−28.2	31.8	243	0.0	0.533	1.0			
247	239	243	0.0	0.828	1.0	62.9	−12.9	−30.5	33.2	247	0.0	0.861	1.0	65.6	−15.5	−25.9	30.4	239	0.0	0.517	1.0	0.0	0.845	1.0	64.3	−14.3	−28.2	31.8	243	0.0	0.517	1.0			
248	240	244	0.0	0.824	1.0	62.6	−12.5	−31.0	33.6	248	0.0	0.857	1.0	65.3	−15.3	−26.5	30.7	240	0.0	0.5	1.0	0.0	0.841	1.0	63.9	−14.0	−28.8	32.2	244	0.0	0.5	1.0			
249	241	245	0.0	0.82	1.0	62.3	−12.1	−31.6	34.0	249	0.0	0.853	1.0	64.9	−15.0	−27.1	31.1	241	0.0	0.483	1.0	0.0	0.837	1.0	63.6	−13.6	−29.4	32.5	245	0.0	0.483	1.0			
250	242	246	0.0	0.816	1.0	61.9	−11.6	−32.1	34.3	250	0.0	0.849	1.0	64.6	−14.7	−27.7	31.5	242	0.0	0.467	1.0	0.0	0.832	1.0	63.3	−13.3	−29.9	32.9	246	0.0	0.467	1.0			
251	243	247	0.0	0.812	1.0	61.6	−11.2	−32.7	34.7	251	0.0	0.845	1.0	64.3	−14.3	−28.2	31.8	243	0.0	0.45	1.0	0.0	0.828	1.0	62.9	−12.9	−30.5	33.2	247	0.0	0.45	1.0			
252	244	248	0.0	0.808	1.0	61.2	−10.7	−33.2	35.0	252	0.0	0.841	1.0	63.9	−14.0	−28.8	32.2	244	0.0	0.433	1.0	0.0	0.824	1.0	62.6	−12.5	−31.0	33.6	248	0.0	0.433	1.0			
253	245	249	0.0	0.804	1.0	60.9	−10.2	−33.7	35.4	253	0.0	0.837	1.0	63.6	−13.6	−29.4	32.5	245	0.0	0.417	1.0	0.0	0.82	1.0	62.3	−12.1	−31.6	34.0	249	0.0	0.417	1.0			
254	246	250	0.0	0.8	1.0	60.6	−9.8	−34.3	35.7	254	0.0	0.832	1.0	63.3	−13.3	−29.9	32.9	246	0.0	0.4	1.0	0.0	0.816	1.0	61.9	−11.6	−32.1	34.3	250	0.0	0.4	1.0			
255	247	251	0.0	0.796	1.0	60.2	−9.2	−34.8	36.1	255	0.0	0.828	1.0	62.9	−12.9	−30.5	33.2	247	0.0	0.383	1.0	0.0	0.812	1.0	61.6	−11.2	−32.7	34.7	251	0.0	0.383	1.0			
256	248	252	0.0	0.791	1.0	59.9	−8.7	−35.3	36.5	256	0.0	0.824	1.0	62.6	−12.5	−31.0	33.6	248	0.0	0.367	1.0	0.0	0.808	1.0	61.2	−10.7	−33.2	35.0	252	0.0	0.367	1.0			
257	249	253	0.0	0.787	1.0	59.6	−8.2	−35.8	36.8	257	0.0	0.82	1.0	62.3	−12.1	−31.6	34.0	249	0.0	0.35	1.0	0.0	0.804	1.0	60.9	−10.2	−33.7	35.4	253	0.0	0.35	1.0			
258	250	253	0.0	0.783	1.0	59.2	−7.6	−36.3	37.2	258	0.0	0.816	1.0	61.9	−11.6	−32.1	34.3	250	0.0	0.333	1.0	0.0	0.804	1.0	60.9	−10.2	−33.7	35.4	253	0.0	0.333	1.0			
259	251	254	0.0	0.779	1.0	58.9	−7.1	−36.7	37.5	259	0.0	0.812	1.0	61.6	−11.2	−32.7	34.7	251	0.0	0.317	1.0	0.0	0.8	1.0	60.6	−9.8	−34.3	35.7	254	0.0	0.317	1.0			
260	252	255	0.0	0.775	1.0	58.6	−6.5	−37.2	37.9	260	0.0	0.808	1.0	61.2	−10.7	−33.2	35.0	252	0.0	0.3	1.0	0.0	0.796	1.0	60.2	−9.2	−34.8	36.1	255	0.0	0.3	1.0			
261	253	256	0.0	0.771	1.0	58.2	−5.9	−37.7	38.2	261	0.0	0.804	1.0	60.9	−10.2	−33.7	35.4	253	0.0	0.283	1.0	0.0	0.791	1.0	59.9	−8.7	−35.3	36.5	256	0.0	0.283	1.0			
262	254	257	0.0	0.767	1.0	57.9	−5.3	−38.1	38.6	262	0.0	0.8	1.0	60.6	−9.8	−34.3	35.7	254	0.0	0.267	1.0	0.0	0.787	1.0	59.6	−8.2	−35.8	36.8	257	0.0	0.267	1.0			
263	255	258	0.0	0.763	1.0	57.6	−4.6	−38.6	39.0	263	0.0	0.796	1.0	60.2	−9.2	−34.8	36.1	255	0.0	0.25	1.0	0.0	0.783	1.0	59.2	−7.6	−36.3	37.2	258	0.0	0.25	1.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 38.8, 101.9, 126.8, 201.4, 299.5, 319.6; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$			$LAB^*_{dd361Mix}$ (x=LabCh)					$rgb^*_{ds361Mi}$			$LAB^*_{ds361Mix}$ (x=LabCh)					rgb^*_{s50M}			$rgb^*_{de361Mi}$			$LAB^*_{de361Mix}$ (x=LabCh)					rgb^*_{e50M}			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
263	255	258	0.0	0.763	1.0	57.6	−4.6	−38.6	39.0	263	0.0	0.796	1.0	60.2	−9.2	−34.8	36.1	255	0.0	0.25	1.0	0.0	0.783	1.0	59.2	−7.6	−36.3	37.2	258	0.0	0.25	1.0			
264	256	259	0.0	0.759	1.0	57.2	−4.0	−39.0	39.3	264	0.0	0.791	1.0	59.9	−8.7	−35.3	36.5	256	0.0	0.233	1.0	0.0	0.779	1.0	58.9	−7.1	−36.7	37.5	259	0.0	0.233	1.0			
265	257	260	0.0	0.754	1.0	56.9	−3.4	−39.4	39.7	265	0.0	0.787	1.0	59.6	−8.2	−35.8	36.8	257	0.0	0.217	1.0	0.0	0.775	1.0	58.6	−6.5	−37.2	37.9	260	0.0	0.217	1.0			
266	258	261	0.0	0.75	1.0	56.6	−2.7	−39.8	40.0	266	0.0	0.783	1.0	59.2	−7.6	−36.3	37.2	258	0.0	0.2	1.0	0.0	0.771	1.0	58.2	−5.9	−37.7	38.2	261	0.0	0.2	1.0			
267	259	262	0.0	0.743	1.0	56.0	−2.0	−40.8	40.9	267	0.0	0.779	1.0	58.9	−7.1	−36.7	37.5	259	0.0	0.183	1.0	0.0	0.767	1.0	57.9	−5.3	−38.1	38.6	262	0.0	0.183	1.0			
268	260	263	0.0	0.736	1.0	55.5	−1.4	−41.8	41.9	268	0.0	0.775	1.0	58.6	−6.5	−37.2	37.9	260	0.0	0.167	1.0	0.0	0.763	1.0	57.6	−4.6	−38.6	39.0	263	0.0	0.167	1.0			
269	261	264	0.0	0.728	1.0	54.9	−0.6	−42.7	42.9	269	0.0	0.771	1.0	58.2	−5.9	−37.7	38.2	261	0.0	0.15	1.0	0.0	0.759	1.0	57.2	−4.0	−39.0	39.3	264	0.0	0.15	1.0			
270	262	264	0.0	0.721	1.0	54.4	0.0	−43.7	43.8	270	0.0	0.767	1.0	57.9	−5.3	−38.1	38.6	262	0.0	0.133	1.0	0.0	0.759	1.0	57.2	−4.0	−39.0	39.3	264	0.0	0.133	1.0			
271	263	265	0.0	0.713	1.0	53.8	0.8	−44.7	44.8	271	0.0	0.763	1.0	57.6	−4.6	−38.6	39.0	263	0.0	0.117	1.0	0.0	0.754	1.0	56.9	−3.4	−39.4	39.7	265	0.0	0.117	1.0			
272	264	266	0.0	0.706	1.0	53.3	1.6	−45.6	45.7	272	0.0	0.759	1.0	57.2	−4.0	−39.0	39.3	264	0.0	0.1	1.0	0.0	0.75	1.0	56.6	−2.7	−39.8	40.0	266	0.0	0.1	1.0			
273	265	267	0.0	0.699	1.0	52.7	2.4	−46.5	46.7	273	0.0	0.754	1.0	56.9	−3.4	−39.4	39.7	265	0.0	0.083	1.0	0.0	0.743	1.0	56.0	−2.0	−40.8	40.9	267	0.0	0.083	1.0			
274	266	268	0.0	0.691	1.0	52.2	3.3	−47.4	47.6	274	0.0	0.75	1.0	56.6	−2.7	−39.8	40.0	266	0.0	0.067	1.0	0.0	0.736	1.0	55.5	−1.4	−41.8	41.9	268	0.0	0.067	1.0			
275	267	269	0.0	0.684	1.0	51.6	4.2	−48.3	48.6	275	0.0	0.743	1.0	56.0	−2.0	−40.8	40.9	267	0.0	0.05	1.0	0.0	0.728	1.0	54.9	−0.6	−42.7	42.9	269	0.0	0.05	1.0			
276	268	270	0.0	0.676	1.0	51.1	5.2	−49.2	49.6	276	0.0	0.736	1.0	55.5	−1.4	−41.8	41.9	268	0.0	0.033	1.0	0.0	0.721	1.0	54.4	0.0	−43.7	43.8	270	0.0	0.033	1.0			
277	269	271	0.0	0.669	1.0	50.5	6.2	−50.1	50.5	277	0.0	0.728	1.0	54.9	−0.6	−42.7	42.9	269	0.0	0.017	1.0	0.0	0.713	1.0	53.8	0.8	−44.7	44.8	271	0.0	0.017	1.0			
278	270	272	0.0	0.661	1.0	50.0	7.2	−50.9	51.5	278	0.0	0.721	1.0	54.4	0.0	−43.7	43.8	270	0.0	0.0	1.0 B_s	0.0	0.706	1.0	53.3	1.6	−45.6	45.7	272	0.0	0.0	1.0 B_e			
279	271	273	0.0	0.654	1.0	49.4	8.2	−51.7	52.4	279	0.0	0.713	1.0	53.8	0.8	−44.7	44.8	271	0.017	0.0	1.0	0.0	0.699	1.0	52.7	2.4	−46.5	46.7	273	0.017	0.0	1.0			
280	272	274	0.0	0.647	1.0	48.9	9.3	−52.5	53.4	280	0.0	0.706	1.0	53.3	1.6	−45.6	45.7	272	0.033	0.0	1.0	0.0	0.691	1.0	52.2	3.3	−47.4	47.6	274	0.033	0.0	1.0			
281	273	275	0.0	0.639	1.0	48.3	10.4	−53.3	54.4	281	0.0	0.699	1.0	52.7	2.4	−46.5	46.7	273	0.05	0.0	1.0	0.0	0.684	1.0	51.6	4.2	−48.3	48.6	275	0.05	0.0	1.0			
282	274	276	0.0	0.632	1.0	47.8	11.5	−54.0	55.3	282	0.0	0.691	1.0	52.2	3.3	−47.4	47.6	274	0.067	0.0	1.0	0.0	0.676	1.0	51.1	5.2	−49.2	49.6	276	0.067	0.0	1.0			
283	275	276	0.0	0.624	1.0	47.2	12.7	−54.8	56.4	283	0.0	0.684	1.0	51.6	4.2	−48.3	48.6	275	0.083	0.0	1.0	0.0	0.676	1.0	51.1	5.2	−49.2	49.6	276	0.083	0.0	1.0			
284	276	277	0.0	0.61	1.0	46.4	14.1	−56.3	58.1	284	0.0	0.676	1.0	51.1	5.2	−49.2	49.6	276	0.1	0.0	1.0	0.0	0.669	1.0	50.5	6.2	−50.1	50.5	277	0.1	0.0	1.0			
285	277	278	0.0	0.595	1.0	45.5	15.5	−57.8	59.9	285	0.0	0.669	1.0	50.5	6.2	−50.1	50.5	277	0.117	0.0	1.0	0.0	0.661	1.0	50.0	7.2	−50.9	51.5	278	0.117	0.0	1.0			
286	278	279	0.0	0.581	1.0	44.7	17.0	−59.2	61.7	286	0.0	0.661	1.0	50.0	7.2	−50.9	51.5	278	0.133	0.0	1.0	0.0	0.654	1.0	49.4	8.2	−51.7	52.4	279	0.133	0.0	1.0			
287	279	280	0.0	0.567	1.0	43.9	18.6	−60.6	63.5	287	0.0	0.654	1.0	49.4	8.2	−51.7	52.4	279	0.15	0.0	1.0	0.0	0.647	1.0	48.9	9.3	−52.5	53.4	280	0.15	0.0	1.0			
288	280	281	0.0	0.553	1.0	43.0	20.2	−62.0	65.3	288	0.0	0.647	1.0	48.9	9.3	−52.5	53.4	280	0.167	0.0	1.0	0.0	0.639	1.0	48.3	10.4	−53.3	54.4	281	0.167	0.0	1.0			
289	281	282	0.0	0.539	1.0	42.2	21.8	−63.3	67.0	289	0.0	0.639	1.0	48.3	10.4	−53.3	54.4	281	0.183	0.0	1.0	0.0	0.632	1.0	47.8	11.5	−54.0	55.3	282	0.183	0.0	1.0			
290	282	283	0.0	0.525	1.0	41.4	23.5	−64.6	68.8	290	0.0	0.632	1.0	47.8	11.5	−54.0	55.3	282	0.2	0.0	1.0	0.0	0.624	1.0	47.2	12.7	−54.8	56.4	283	0.2	0.0	1.0			
291	283	284	0.0	0.511	1.0	40.5	25.3	−65.8	70.6	291	0.0	0.624	1.0	47.2	12.7	−54.8	56.4	283	0.217	0.0	1.0	0.0	0.61	1.0	46.4	14.1	−56.3	58.1	284	0.217	0.0	1.0			
292	284	285	0.0	0.494	1.0	39.7	27.2	−67.2	72.6	292	0.0	0.61	1.0	46.4	14.1	−56.3	58.1	284	0.233	0.0	1.0	0.0	0.595	1.0	45.5	15.5	−57.8	59.9	285	0.233	0.0	1.0			
293	285	286	0.0	0.466	1.0	38.6	29.3	−69.0	75.1	293	0.0	0.595	1.0	45.5	15.5	−57.8	59.9	285	0.25	0.0	1.0	0.0	0.581	1.0	44.7	17.0	−59.2	61.7	286	0.25	0.0	1.0			
294	286	287	0.0	0.439	1.0	37.5	31.6	−70.8	77.6	294	0.0	0.581	1.0	44.7	17.0	−59.2	61.7	286	0.267	0.0	1.0	0.0	0.567	1.0	43.9	18.6	−60.6	63.5	287	0.267	0.0	1.0			
295	287	288	0.0	0.411	1.0	36.5	33.9	−72.6	80.2	295	0.0	0.567	1.0	43.9	18.6	−60.6	63.5	287	0.283	0.0	1.0	0.0	0.553	1.0	43.0	20.2	−62.0	65.3	288	0.283	0.0	1.0			
296	288	289	0.0	0.383	1.0	35.4	36.3	−74.2	82.7	296	0.0	0.553	1.0	43.0	20.2	−62.0	65.3	288	0.3	0.0	1.0	0.0	0.539	1.0	42.2	21.8	−63.3	67.0	289	0.3	0.0	1.0			
297	289	290	0.0	0.336	1.0	34.2	38.9	−76.2	85.6	297	0.0	0.539	1.0	42.2	21.8	−63.3	67.0	289	0.317	0.0	1.0	0.0	0.525	1.0	41.4	23.5	−64.6	68.8	290	0.317	0.0	1.0			
298	290	291	0.0	0.281	1.0	33.1	41.6	−78.1	88.6	298	0.0	0.525	1.0	41.4	23.5	−64.6	68.8	290	0.333	0.0	1.0	0.0	0.511	1.0	40.5	25.3	−65.8	70.6	291	0.333	0.0	1.0			
299	291	292	0.0	0.175	1.0	31.9	44.4	−80.0	91.6	299 B_d	0.0	0.511	1.0	40.5	25.3	−65.8	70.6	291	0.35	0.0	1.0	0.0	0.494	1.0	39.7	27.2	−67.2	72.6	292	0.35	0.0	1.0			
300	292	293	0.297	0.0	1.0	31.6	46.4	−80.3	92.8	300	0.0	0.494	1.0	39.7	27.2	−67.2	72.6	292	0.367	0.0	1.0	0.0	0.466	1.0	38.6	29.3	−69.0	75.1	293	0.367	0.0	1.0			
301	293	294	0.425	0.0	1.0	32.3	47.6	−79.0	92.3	301	0.0	0.466	1.0	38.6	29.3	−69.0	75.1	293	0.383	0.0	1.0	0.0	0.439	1.0	37.5	31.6	−70.8	77.6	294	0.383	0.0	1.0			
302	294	294	0.509	0.0	1.0	33.1	48.5	−77.5	91.5	302	0.0	0.439	1.0	37.5	31.6	−70.8	77.6	294	0.4	0.0	1.0	0.0	0.439	1.0	37.5	31.6	−70.8	77.6	294	0.4	0.0	1.0			
303	295	295	0.556	0.0	1.0	33.8	49.5	−76.2	91.0	303	0.0	0.411	1.0	36.5	33.9	−72.6	80.2	295	0.417	0.0	1.0	0.0	0.411	1.0	36.5	33.9	−72.6	80.2	295	0.417	0.0	1.0			
304	296	296	0.603	0.0	1.0	34.5	50.6	−74.9	90.4	304	0.0	0.383	1.0	35.4	36.3	−74.2	82.7	296	0.433	0.0	1.0	0.0	0.383	1.0	35.4	36.3	−74.2	82.7	296	0.433	0.0	1.0			
305	297	297	0.642	0.0	1.0	35.2	51.5	−73.5	89.9	305	0.0	0.336	1.0	34.2	38.9	−76.2	85.6	297	0.45	0.0	1.0	0.0	0.336	1.0	34.2	38.9	−76.2	85.6	297	0.45	0.0	1.0			
306	298	298	0.673	0.0	1.0	35.9	52.5	−72.1	89.3	306	0.0	0.281	1.0	33.1	41.6	−78.1	88.6	298	0.467	0.0	1.0	0.0	0.281	1.0	33.1	41.6	−78.1	88.6	298	0.467	0.0	1.0			
307	299	299	0.704	0.0	1.0	36.6	53.4	−70.7	88.7	307	0.0	0.175	1.0	31.9	44.4	−80.0	91.6	299	0.483	0.0	1.0	0.0	0.175	1.0	31.9	44.4	−80.0	91.6	299	0.483	0.0	1.0			
308	300	300	0.735	0.0	1.0	37.2	54.2	−69.3	88.1	308	0.297	0.0	1.0	31.6	46.4	−80.3	92.8	300	0.5	0.0	1.0	0.297	0.0	1.0	31.6	46.4	−80.3	92.8	300	0.5	0.0	1.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 38.8, 101.9, 126.8, 201.4, 299.5, 319.6; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
308	300	300	0.735	0.0	1.0	37.2	54.2	−69.3	88.1	308	0.297	0.0	1.0	31.6	46.4	−80.3	92.8	300	0.5	0.0	1.0	0.297	0.0	1.0	31.6	46.4	−80.3	92.8	300	0.5	0.0	1.0			
309	301	301	0.761	0.0	1.0	38.0	55.2	−68.1	87.8	309	0.425	0.0	1.0	32.3	47.6	−79.0	92.3	301	0.517	0.0	1.0	0.425	0.0	1.0	32.3	47.6	−79.0	92.3	301	0.517	0.0	1.0			
310	302	302	0.782	0.0	1.0	38.9	56.4	−67.1	87.7	310	0.509	0.0	1.0	33.1	48.5	−77.5	91.5	302	0.533	0.0	1.0	0.509	0.0	1.0	33.1	48.5	−77.5	91.5	302	0.533	0.0	1.0			
311	303	303	0.804	0.0	1.0	39.8	57.5	−66.1	87.7	311	0.556	0.0	1.0	33.8	49.5	−76.2	91.0	303	0.55	0.0	1.0	0.556	0.0	1.0	33.8	49.5	−76.2	91.0	303	0.55	0.0	1.0			
312	304	304	0.825	0.0	1.0	40.7	58.6	−65.0	87.6	312	0.603	0.0	1.0	34.5	50.6	−74.9	90.4	304	0.567	0.0	1.0	0.603	0.0	1.0	34.5	50.6	−74.9	90.4	304	0.567	0.0	1.0			
313	305	305	0.847	0.0	1.0	41.6	59.7	−64.0	87.6	313	0.642	0.0	1.0	35.2	51.5	−73.5	89.9	305	0.583	0.0	1.0	0.642	0.0	1.0	35.2	51.5	−73.5	89.9	305	0.583	0.0	1.0			
314	306	306	0.868	0.0	1.0	42.5	60.8	−62.9	87.5	314	0.673	0.0	1.0	35.9	52.5	−72.1	89.3	306	0.6	0.0	1.0	0.673	0.0	1.0	35.9	52.5	−72.1	89.3	306	0.6	0.0	1.0			
315	307	307	0.891	0.0	1.0	43.4	62.0	−61.9	87.7	315	0.704	0.0	1.0	36.6	53.4	−70.7	88.7	307	0.617	0.0	1.0	0.704	0.0	1.0	36.6	53.4	−70.7	88.7	307	0.617	0.0	1.0			
316	308	308	0.915	0.0	1.0	44.4	63.2	−60.9	87.9	316	0.735	0.0	1.0	37.2	54.2	−69.3	88.1	308	0.633	0.0	1.0	0.735	0.0	1.0	37.2	54.2	−69.3	88.1	308	0.633	0.0	1.0			
317	309	309	0.938	0.0	1.0	45.4	64.4	−60.0	88.1	317	0.761	0.0	1.0	38.0	55.2	−68.1	87.8	309	0.65	0.0	1.0	0.761	0.0	1.0	38.0	55.2	−68.1	87.8	309	0.65	0.0	1.0			
318	310	310	0.962	0.0	1.0	46.3	65.6	−59.0	88.3	318	0.782	0.0	1.0	38.9	56.4	−67.1	87.7	310	0.667	0.0	1.0	0.782	0.0	1.0	38.9	56.4	−67.1	87.7	310	0.667	0.0	1.0			
319	311	311	0.986	0.0	1.0	47.3	66.8	−57.9	88.5	319 M_d	0.804	0.0	1.0	39.8	57.5	−66.1	87.7	311	0.683	0.0	1.0	0.804	0.0	1.0	39.8	57.5	−66.1	87.7	311	0.683	0.0	1.0			
320	312	312	1.0	0.0	0.994	47.7	67.3	−56.4	87.9	320	0.825	0.0	1.0	40.7	58.6	−65.0	87.6	312	0.7	0.0	1.0	0.825	0.0	1.0	40.7	58.6	−65.0	87.6	312	0.7	0.0	1.0			
321	313	312	1.0	0.0	0.977	47.2	66.8	−54.0	86.0	321	0.847	0.0	1.0	41.6	59.7	−64.0	87.6	313	0.717	0.0	1.0	0.825	0.0	1.0	40.7	58.6	−65.0	87.6	312	0.717	0.0	1.0			
322	314	313	1.0	0.0	0.961	46.7	66.3	−51.7	84.1	322	0.868	0.0	1.0	42.5	60.8	−62.9	87.5	314	0.733	0.0	1.0	0.847	0.0	1.0	41.6	59.7	−64.0	87.6	313	0.733	0.0	1.0			
323	315	314	1.0	0.0	0.945	46.1	65.6	−49.4	82.2	323	0.891	0.0	1.0	43.4	62.0	−61.9	87.7	315	0.75	0.0	1.0	0.868	0.0	1.0	42.5	60.8	−62.9	87.5	314	0.75	0.0	1.0			
324	316	315	1.0	0.0	0.929	45.6	65.0	−47.1	80.3	324	0.915	0.0	1.0	44.4	63.2	−60.9	87.9	316	0.767	0.0	1.0	0.891	0.0	1.0	43.4	62.0	−61.9	87.7	315	0.767	0.0	1.0			
325	317	316	1.0	0.0	0.912	45.1	64.2	−44.9	78.4	325	0.938	0.0	1.0	45.4	64.4	−60.0	88.1	317	0.783	0.0	1.0	0.915	0.0	1.0	44.4	63.2	−60.9	87.9	316	0.783	0.0	1.0			
326	318	317	1.0	0.0	0.896	44.6	63.4	−42.7	76.5	326	0.962	0.0	1.0	46.3	65.6	−59.0	88.3	318	0.8	0.0	1.0	0.938	0.0	1.0	45.4	64.4	−60.0	88.1	317	0.8	0.0	1.0			
327	319	318	1.0	0.0	0.88	44.1	62.6	−40.5	74.6	327	0.986	0.0	1.0	47.3	66.8	−57.9	88.5	319	0.817	0.0	1.0	0.962	0.0	1.0	46.3	65.6	−59.0	88.3	318	0.817	0.0	1.0			
328	320	319	1.0	0.0	0.869	43.8	62.3	−38.8	73.5	328	1.0	0.0	0.994	47.7	67.3	−56.4	87.9	320	0.833	0.0	1.0	0.986	0.0	1.0	47.3	66.8	−57.9	88.5	319	0.833	0.0	1.0			
329	321	320	1.0	0.0	0.86	43.6	62.3	−37.3	72.7	329	1.0	0.0	0.977	47.2	66.8	−54.0	86.0	321	0.85	0.0	1.0	1.0	0.0	0.994	47.7	67.3	−56.4	87.9	320	0.85	0.0	1.0			
330	322	321	1.0	0.0	0.852	43.4	62.2	−35.8	71.8	330	1.0	0.0	0.961	46.7	66.3	−51.7	84.1	322	0.867	0.0	1.0	1.0	0.0	0.977	47.2	66.8	−54.0	86.0	321	0.867	0.0	1.0			
331	323	322	1.0	0.0	0.843	43.2	62.1	−34.3	71.0	331	1.0	0.0	0.945	46.1	65.6	−49.4	82.2	323	0.883	0.0	1.0	1.0	0.0	0.961	46.7	66.3	−51.7	84.1	322	0.883	0.0	1.0			
332	324	323	1.0	0.0	0.835	43.0	62.0	−32.8	70.2	332	1.0	0.0	0.929	45.6	65.0	−47.1	80.3	324	0.9	0.0	1.0	1.0	0.0	0.945	46.1	65.6	−49.4	82.2	323	0.9	0.0	1.0			
333	325	324	1.0	0.0	0.826	42.8	61.8	−31.4	69.4	333	1.0	0.0	0.912	45.1	64.2	−44.9	78.4	325	0.917	0.0	1.0	1.0	0.0	0.929	45.6	65.0	−47.1	80.3	324	0.917	0.0	1.0			
334	326	325	1.0	0.0	0.817	42.6	61.6	−29.9	68.5	334	1.0	0.0	0.896	44.6	63.4	−42.7	76.5	326	0.933	0.0	1.0	1.0	0.0	0.912	45.1	64.2	−44.9	78.4	325	0.933	0.0	1.0			
335	327	326	1.0	0.0	0.809	42.4	61.4	−28.5	67.7	335	1.0	0.0	0.88	44.1	62.6	−40.5	74.6	327	0.95	0.0	1.0	1.0	0.0	0.896	44.6	63.4	−42.7	76.5	326	0.95	0.0	1.0			
336	328	327	1.0	0.0	0.8	42.2	61.1	−27.1	66.9	336	1.0	0.0	0.869	43.8	62.3	−38.8	73.5	328	0.967	0.0	1.0	1.0	0.0	0.88	44.1	62.6	−40.5	74.6	327	0.967	0.0	1.0			
337	329	328	1.0	0.0	0.792	42.0	60.8	−25.7	66.0	337	1.0	0.0	0.86	43.6	62.3	−37.3	72.7	329	0.983	0.0	1.0	1.0	0.0	0.869	43.8	62.3	−38.8	73.5	328	0.983	0.0	1.0			
338	330	329	1.0	0.0	0.783	41.8	60.5	−24.3	65.2	338	1.0	0.0	0.852	43.4	62.2	−35.8	71.8	330	1.0	0.0	1.0 M_s	1.0	0.0	0.86	43.6	62.3	−37.3	72.7	329	1.0	0.0	1.0 M_e			
339	331	330	1.0	0.0	0.774	41.6	60.1	−23.0	64.4	339	1.0	0.0	0.843	43.2	62.1	−34.3	71.0	331	1.0	0.0	0.983	1.0	0.0	0.852	43.4	62.2	−35.8	71.8	330	1.0	0.0	0.983			
340	332	331	1.0	0.0	0.766	41.4	59.7	−21.6	63.6	340	1.0	0.0	0.835	43.0	62.0	−32.8	70.2	332	1.0	0.0	0.967	1.0	0.0	0.843	43.2	62.1	−34.3	71.0	331	1.0	0.0	0.967			
341	333	331	1.0	0.0	0.757	41.2	59.3	−20.3	62.7	341	1.0	0.0	0.826	42.8	61.8	−31.4	69.4	333	1.0	0.0	0.95	1.0	0.0	0.843	43.2	62.1	−34.3	71.0	331	1.0	0.0	0.95			
342	334	332	1.0	0.0	0.749	41.0	59.0	−19.1	62.0	342	1.0	0.0	0.817	42.6	61.6	−29.9	68.5	334	1.0	0.0	0.933	1.0	0.0	0.835	43.0	62.0	−32.8	70.2	332	1.0	0.0	0.933			
343	335	333	1.0	0.0	0.741	40.9	59.0	−17.9	61.7	343	1.0	0.0	0.809	42.4	61.4	−28.5	67.7	335	1.0	0.0	0.917	1.0	0.0	0.826	42.8	61.8	−31.4	69.4	333	1.0	0.0	0.917			
344	336	334	1.0	0.0	0.734	40.8	59.0	−16.8	61.4	344	1.0	0.0	0.8	42.2	61.1	−27.1	66.9	336	1.0	0.0	0.9	1.0	0.0	0.817	42.6	61.6	−29.9	68.5	334	1.0	0.0	0.9			
345	337	335	1.0	0.0	0.726	40.7	59.0	−15.7	61.0	345	1.0	0.0	0.792	42.0	60.8	−25.7	66.0	337	1.0	0.0	0.883	1.0	0.0	0.809	42.4	61.4	−28.5	67.7	335	1.0	0.0	0.883			
346	338	336	1.0	0.0	0.719	40.6	58.9	−14.6	60.7	346	1.0	0.0	0.783	41.8	60.5	−24.3	65.2	338	1.0	0.0	0.867	1.0	0.0	0.8	42.2	61.1	−27.1	66.9	336	1.0	0.0	0.867			
347	339	337	1.0	0.0	0.711	40.5	58.9	−13.5	60.4	347	1.0	0.0	0.774	41.6	60.1	−23.0	64.4	339	1.0	0.0	0.85	1.0	0.0	0.792	42.0	60.8	−25.7	66.0	337	1.0	0.0	0.85			
348	340	338	1.0	0.0	0.703	40.4	58.8	−12.4	60.1	348	1.0	0.0	0.766	41.4	59.7	−21.6	63.6	340	1.0	0.0	0.833	1.0	0.0	0.783	41.8	60.5	−24.3	65.2	338	1.0	0.0	0.833			
349	341	339	1.0	0.0	0.696	40.3	58.7	−11.3	59.8	349	1.0	0.0	0.757	41.2	59.3	−20.3	62.7	341	1.0	0.0	0.817	1.0	0.0	0.774	41.6	60.1	−23.0	64.4	339	1.0	0.0	0.817			
350	342	340	1.0	0.0	0.688	40.2	58.6	−10.2	59.5	350	1.0	0.0	0.749	41.0	59.0	−19.1	62.0	342	1.0	0.0	0.8	1.0	0.0	0.766	41.4	59.7	−21.6	63.6	340	1.0	0.0	0.8			
351	343	341	1.0	0.0	0.681	40.1	58.4	−9.2	59.2	351	1.0	0.0	0.741	40.9	59.0	−17.9	61.7	343	1.0	0.0	0.783	1.0	0.0	0.757	41.2	59.3	−20.3	62.7	341	1.0	0.0	0.783			
352	344	342	1.0	0.0	0.673	40.0	58.3	−8.1	58.8	352	1.0	0.0	0.734	40.8	59.0	−16.8	61.4	344	1.0	0.0	0.767	1.0	0.0	0.749	41.0	59.0	−19.1	62.0	342	1.0	0.0	0.767			
353	345	343	1.0	0.0	0.666	40.0	58.1	−7.0	58.5	353	1.0	0.0	0.726	40.7	59.0	−15.7	61.0	345	1.0	0.0	0.75	1.0	0.0	0.741	40.9	59.0	−17.9	61.7	343	1.0	0.0	0.75			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 38.8, 101.9, 126.8, 201.4, 299.5, 319.6; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
353	345	343	1.0	0.0	0.666	40.0	58.1	−7.0	58.5	353	1.0	0.0	0.726	40.7	59.0	−15.7	61.0	345	1.0	0.0	0.75	1.0	0.0	0.741	40.9	59.0	−17.9	61.7	343	1.0	0.0	0.75			
354	346	344	1.0	0.0	0.658	39.9	57.9	−6.0	58.2	354	1.0	0.0	0.719	40.6	58.9	−14.6	60.7	346	1.0	0.0	0.733	1.0	0.0	0.734	40.8	59.0	−16.8	61.4	344	1.0	0.0	0.733			
355	347	345	1.0	0.0	0.65	39.8	57.7	−4.9	57.9	355	1.0	0.0	0.711	40.5	58.9	−13.5	60.4	347	1.0	0.0	0.717	1.0	0.0	0.726	40.7	59.0	−15.7	61.0	345	1.0	0.0	0.717			
356	348	346	1.0	0.0	0.643	39.7	57.4	−3.9	57.6	356	1.0	0.0	0.703	40.4	58.8	−12.4	60.1	348	1.0	0.0	0.7	1.0	0.0	0.719	40.6	58.9	−14.6	60.7	346	1.0	0.0	0.7			
357	349	347	1.0	0.0	0.635	39.6	57.2	−2.9	57.3	357	1.0	0.0	0.696	40.3	58.7	−11.3	59.8	349	1.0	0.0	0.683	1.0	0.0	0.711	40.5	58.9	−13.5	60.4	347	1.0	0.0	0.683			
358	350	348	1.0	0.0	0.628	39.5	56.9	−1.9	57.0	358	1.0	0.0	0.688	40.2	58.6	−10.2	59.5	350	1.0	0.0	0.667	1.0	0.0	0.703	40.4	58.8	−12.4	60.1	348	1.0	0.0	0.667			
359	351	349	1.0	0.0	0.62	39.4	56.9	−0.9	56.9	359	1.0	0.0	0.681	40.1	58.4	−9.2	59.2	351	1.0	0.0	0.65	1.0	0.0	0.696	40.3	58.7	−11.3	59.8	349	1.0	0.0	0.65			
0	352	349	1.0	0.0	0.613	39.4	56.9	0.0	56.9	0	1.0	0.0	0.673	40.0	58.3	−8.1	58.8	352	1.0	0.0	0.633	1.0	0.0	0.696	40.3	58.7	−11.3	59.8	349	1.0	0.0	0.633			
1	353	350	1.0	0.0	0.605	39.3	56.9	1.0	56.9	1	1.0	0.0	0.666	40.0	58.1	−7.0	58.5	353	1.0	0.0	0.617	1.0	0.0	0.688	40.2	58.6	−10.2	59.5	350	1.0	0.0	0.617			
2	354	351	1.0	0.0	0.597	39.2	56.9	2.0	57.0	2	1.0	0.0	0.658	39.9	57.9	−6.0	58.2	354	1.0	0.0	0.6	1.0	0.0	0.681	40.1	58.4	−9.2	59.2	351	1.0	0.0	0.6			
3	355	352	1.0	0.0	0.59	39.2	56.9	3.0	57.0	3	1.0	0.0	0.65	39.8	57.7	−4.9	57.9	355	1.0	0.0	0.583	1.0	0.0	0.673	40.0	58.3	−8.1	58.8	352	1.0	0.0	0.583			
4	356	353	1.0	0.0	0.582	39.1	56.9	4.0	57.1	4	1.0	0.0	0.643	39.7	57.4	−3.9	57.6	356	1.0	0.0	0.567	1.0	0.0	0.666	40.0	58.1	−7.0	58.5	353	1.0	0.0	0.567			
5	357	354	1.0	0.0	0.575	39.1	56.9	5.0	57.1	5	1.0	0.0	0.635	39.6	57.2	−2.9	57.3	357	1.0	0.0	0.55	1.0	0.0	0.658	39.9	57.9	−6.0	58.2	354	1.0	0.0	0.55			
6	358	355	1.0	0.0	0.567	39.0	56.8	6.0	57.1	6	1.0	0.0	0.628	39.5	56.9	−1.9	57.0	358	1.0	0.0	0.533	1.0	0.0	0.65	39.8	57.7	−4.9	57.9	355	1.0	0.0	0.533			
7	359	356	1.0	0.0	0.56	39.0	56.7	7.0	57.2	7	1.0	0.0	0.62	39.4	56.9	−0.9	56.9	359	1.0	0.0	0.517	1.0	0.0	0.643	39.7	57.4	−3.9	57.6	356	1.0	0.0	0.517			
8	360	357	1.0	0.0	0.552	38.9	56.6	8.0	57.2	8	1.0	0.0	0.613	39.4	56.9	0.0	56.9	0	1.0	0.0	0.5	1.0	0.0	0.635	39.6	57.2	−2.9	57.3	357	1.0	0.0	0.5			
9	361	358	1.0	0.0	0.545	38.9	56.5	9.0	57.2	9	1.0	0.0	0.605	39.3	56.9	1.0	56.9	1	1.0	0.0	0.483	1.0	0.0	0.628	39.5	56.9	−1.9	57.0	358	1.0	0.0	0.483			
10	362	359	1.0	0.0	0.537	38.8	56.4	9.9	57.3	10	1.0	0.0	0.597	39.2	56.9	2.0	57.0	2	1.0	0.0	0.467	1.0	0.0	0.62	39.4	56.9	−0.9	56.9	359	1.0	0.0	0.467			
11	363	360	1.0	0.0	0.529	38.7	56.2	10.9	57.3	11	1.0	0.0	0.59	39.2	56.9	3.0	57.0	3	1.0	0.0	0.45	1.0	0.0	0.613	39.4	56.9	0.0	56.9	0	1.0	0.0	0.45			
12	364	361	1.0	0.0	0.522	38.7	56.1	11.9	57.3	12	1.0	0.0	0.582	39.1	56.9	4.0	57.1	4	1.0	0.0	0.433	1.0	0.0	0.605	39.3	56.9	1.0	56.9	1	1.0	0.0	0.433			
13	365	362	1.0	0.0	0.514	38.6	55.9	12.9	57.4	13	1.0	0.0	0.575	39.1	56.9	5.0	57.1	5	1.0	0.0	0.417	1.0	0.0	0.597	39.2	56.9	2.0	57.0	2	1.0	0.0	0.417			
14	366	363	1.0	0.0	0.507	38.6	55.7	13.9	57.4	14	1.0	0.0	0.567	39.0	56.8	6.0	57.1	6	1.0	0.0	0.4	1.0	0.0	0.59	39.2	56.9	3.0	57.0	3	1.0	0.0	0.4			
15	367	364	1.0	0.0	0.499	38.5	55.5	14.9	57.5	15	1.0	0.0	0.56	39.0	56.7	7.0	57.2	7	1.0	0.0	0.383	1.0	0.0	0.582	39.1	56.9	4.0	57.1	4	1.0	0.0	0.383			
16	368	365	1.0	0.0	0.489	38.5	55.6	15.9	57.8	16	1.0	0.0	0.552	38.9	56.6	8.0	57.2	8	1.0	0.0	0.367	1.0	0.0	0.575	39.1	56.9	5.0	57.1	5	1.0	0.0	0.367			
17	369	366	1.0	0.0	0.479	38.4	55.6	17.0	58.1	17	1.0	0.0	0.545	38.9	56.5	9.0	57.2	9	1.0	0.0	0.35	1.0	0.0	0.567	39.0	56.8	6.0	57.1	6	1.0	0.0	0.35			
18	370	367	1.0	0.0	0.47	38.4	55.6	18.1	58.5	18	1.0	0.0	0.537	38.8	56.4	9.9	57.3	10	1.0	0.0	0.333	1.0	0.0	0.56	39.0	56.7	7.0	57.2	7	1.0	0.0	0.333			
19	371	367	1.0	0.0	0.46	38.3	55.6	19.1	58.8	19	1.0	0.0	0.529	38.7	56.2	10.9	57.3	11	1.0	0.0	0.317	1.0	0.0	0.56	39.0	56.7	7.0	57.2	7	1.0	0.0	0.317			
20	372	368	1.0	0.0	0.45	38.3	55.6	20.2	59.2	20	1.0	0.0	0.522	38.7	56.1	11.9	57.3	12	1.0	0.0	0.3	1.0	0.0	0.552	38.9	56.6	8.0	57.2	8	1.0	0.0	0.3			
21	373	369	1.0	0.0	0.44	38.2	55.5	21.3	59.5	21	1.0	0.0	0.514	38.6	55.9	12.9	57.4	13	1.0	0.0	0.283	1.0	0.0	0.545	38.9	56.5	9.0	57.2	9	1.0	0.0	0.283			
22	374	370	1.0	0.0	0.431	38.2	55.5	22.4	59.8	22	1.0	0.0	0.507	38.6	55.7	13.9	57.4	14	1.0	0.0	0.267	1.0	0.0	0.537	38.8	56.4	9.9	57.3	10	1.0	0.0	0.267			
23	375	371	1.0	0.0	0.421	38.1	55.4	23.5	60.2	23	1.0	0.0	0.499	38.5	55.5	14.9	57.5	15	1.0	0.0	0.25	1.0	0.0	0.529	38.7	56.2	10.9	57.3	11	1.0	0.0	0.25			
24	376	372	1.0	0.0	0.411	38.1	55.3	24.6	60.5	24	1.0	0.0	0.489	38.5	55.6	15.9	57.8	16	1.0	0.0	0.233	1.0	0.0	0.522	38.7	56.1	11.9	57.3	12	1.0	0.0	0.233			
25	377	373	1.0	0.0	0.401	38.1	55.1	25.7	60.8	25	1.0	0.0	0.479	38.4	55.6	17.0	58.1	17	1.0	0.0	0.217	1.0	0.0	0.514	38.6	55.9	12.9	57.4	13	1.0	0.0	0.217			
26	378	374	1.0	0.0	0.391	38.0	55.0	26.8	61.2	26	1.0	0.0	0.47	38.4	55.6	18.1	58.5	18	1.0	0.0	0.2	1.0	0.0	0.507	38.6	55.7	13.9	57.4	14	1.0	0.0	0.2			
27	379	375	1.0	0.0	0.382	38.0	54.8	27.9	61.5	27	1.0	0.0	0.46	38.3	55.6	19.1	58.8	19	1.0	0.0	0.183	1.0	0.0	0.499	38.5	55.5	14.9	57.5	15	1.0	0.0	0.183			
28	380	376	1.0	0.0	0.37	37.9	54.7	29.1	61.9	28	1.0	0.0	0.45	38.3	55.6	20.2	59.2	20	1.0	0.0	0.167	1.0	0.0	0.489	38.5	55.6	15.9	57.8	16	1.0	0.0	0.167			
29	381	377	1.0	0.0	0.353	37.9	54.7	30.3	62.6	29	1.0	0.0	0.44	38.2	55.5	21.3	59.5	21	1.0	0.0	0.15	1.0	0.0	0.479	38.4	55.6	17.0	58.1	17	1.0	0.0	0.15			
30	382	378	1.0	0.0	0.337	37.9	54.8	31.6	63.2	30	1.0	0.0	0.431	38.2	55.5	22.4	59.8	22	1.0	0.0	0.133	1.0	0.0	0.47	38.4	55.6	18.1	58.5	18	1.0	0.0	0.133			
31	383	379	1.0	0.0	0.32	37.9	54.8	32.9	63.9	31	1.0	0.0	0.421	38.1	55.4	23.5	60.2	23	1.0	0.0	0.117	1.0	0.0	0.46	38.3	55.6	19.1	58.8	19	1.0	0.0	0.117			
32	384	380	1.0	0.0	0.304	37.8	54.7	34.2	64.5	32	1.0	0.0	0.411	38.1	55.3	24.6	60.5	24	1.0	0.0	0.1	1.0	0.0	0.45	38.3	55.6	20.2	59.2	20	1.0	0.0	0.1			
33	385	381	1.0	0.0	0.287	37.8	54.7	35.5	65.2	33	1.0	0.0	0.401	38.1	55.1	25.7	60.8	25	1.0	0.0	0.083	1.0	0.0	0.44	38.2	55.5	21.3	59.5	21	1.0	0.0	0.083			
34	386	382	1.0	0.0	0.271	37.8	54.6	36.8	65.8	34	1.0	0.0	0.391	38.0	55.0	26.8	61.2	26	1.0	0.0	0.067	1.0	0.0	0.431	38.2	55.5	22.4	59.8	22	1.0	0.0	0.067			
35	387	383	1.0	0.0	0.254	37.8	54.4	38.1	66.5	35	1.0	0.0	0.382	38.0	54.8	27.9	61.5	27	1.0	0.0	0.05	1.0	0.0	0.421	38.1	55.4	23.5	60.2	23	1.0	0.0	0.05			
36	388	384	1.0	0.0	0.217	37.7	54.4	39.5	67.2	36	1.0	0.0	0.37	37.9	54.7	29.1	61.9	28	1.0	0.0	0.033	1.0	0.0	0.411	38.1	55.3	24.6	60.5	24	1.0	0.0	0.033			
37	389	385	1.0	0.0	0.172	37.7	54.4	41.0	68.1	37	1.0	0.0	0.353	37.9	54.7	30.3	62.6	29	1.0	0.0	0.017	1.0	0.0	0.401	38.1	55.1	25.7	60.8	25	1.0	0.0	0.017			
38	390	385	1.0	0.0	0.127	37.7	54.3	42.4	68.9	38 R_d	1.0	0.0	0.337	37.9	54.8	31.6	63.2	30	1.0	0.0	0.0 R_s	1.0	0.0	0.401	38.1	55.1	25.7	60.8	25	1.0	0.0	0.0 R_e			

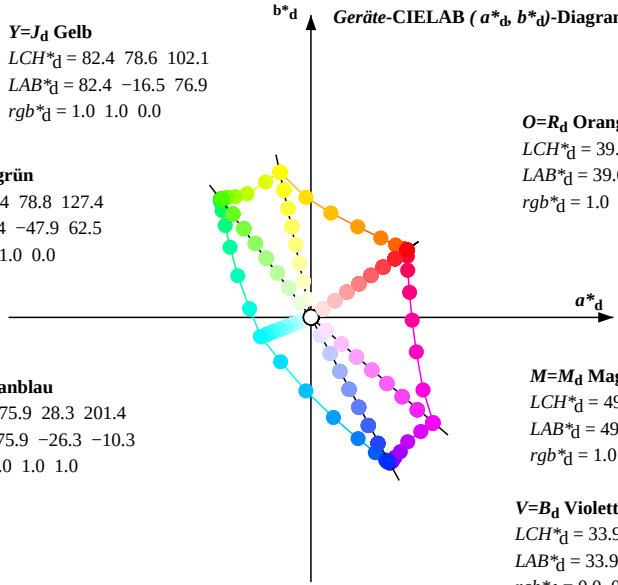
Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 35.2, 102.1, 127.4, 201.5, 298.4, 319.3; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

***Geräte*-CIELAB (a^*_d, b^*_d)-Diagramm**

Y=J_d Gelb
LCH^*_d = 82.4 78.6 102.1
LAB^*_d = 82.4 −16.5 76.9
rgb^*_d = 1.0 1.0 0.0

O=R_d Orangerot
LCH^*_d = 39.6 62.1 35.1
LAB^*_d = 39.6 50.7 35.8
rgb^*_d = 1.0 0.0 0.0

L=G_d Laubgrün
LCH^*_d = 71.4 78.8 127.4
LAB^*_d = 71.4 −47.9 62.5
rgb^*_d = 0.0 1.0 0.0



C=C_d Cyanblau
LCH^*_d = 75.9 28.3 201.4
LAB^*_d = 75.9 −26.3 −10.3
rgb^*_d = 0.0 1.0 1.0

M=M_d Magentarot
LCH^*_d = 49.1 85.3 319.3
LAB^*_d = 49.1 64.7 −55.5
rgb^*_d = 1.0 0.0 1.0

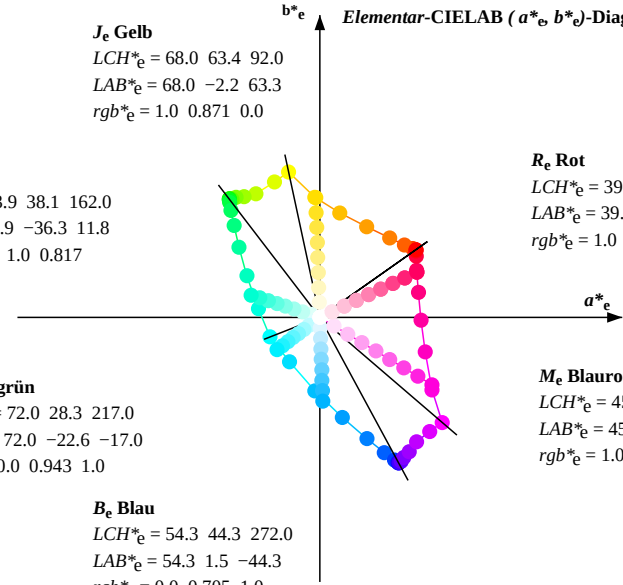
V=B_d Violettblau
LCH^*_d = 33.9 87.5 298.4
LAB^*_d = 33.9 41.6 −77.0
rgb^*_d = 0.0 0.0 1.0

***Elementar*-CIELAB (a^*_e, b^*_e)-Diagramm**

J_e Gelb
LCH^*_e = 68.0 63.4 92.0
LAB^*_e = 68.0 −2.2 63.3
rgb^*_e = 1.0 0.871 0.0

G_e Grün
LCH^*_e = 73.9 38.1 162.0
LAB^*_e = 73.9 −36.3 11.8
rgb^*_e = 0.0 1.0 0.817

R_e Rot
LCH^*_e = 39.9 56.7 25.0
LAB^*_e = 39.9 51.3 23.9
rgb^*_e = 1.0 0.0 0.385



C_e Blaugrün
LCH^*_e = 72.0 28.3 217.0
LAB^*_e = 72.0 −22.6 −17.0
rgb^*_e = 0.0 0.943 1.0

M_e Blaurot
LCH^*_e = 45.1 69.1 329.0
LAB^*_e = 45.1 59.2 −35.6
rgb^*_e = 1.0 0.0 0.859

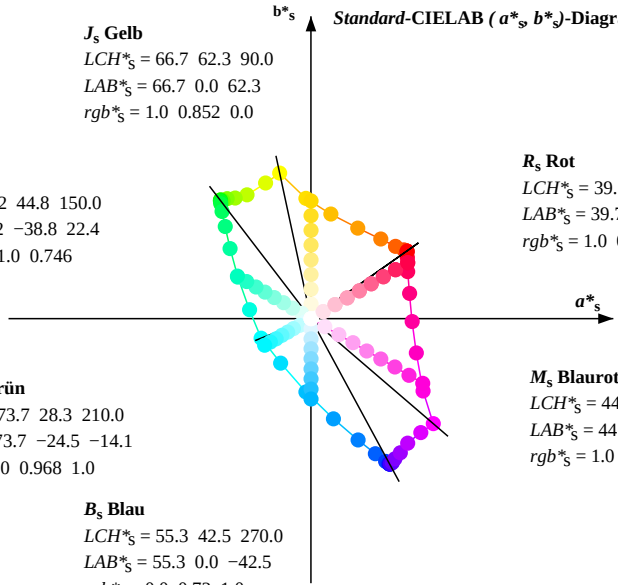
B_e Blau
LCH^*_e = 54.3 44.3 272.0
LAB^*_e = 54.3 1.5 −44.3
rgb^*_e = 0.0 0.705 1.0

***Standard*-CIELAB (a^*_s, b^*_s)-Diagramm**

J_s Gelb
LCH^*_s = 66.7 62.3 90.0
LAB^*_s = 66.7 0.0 62.3
rgb^*_s = 1.0 0.852 0.0

G_s Grün
LCH^*_s = 73.2 44.8 150.0
LAB^*_s = 73.2 −38.8 22.4
rgb^*_s = 0.0 1.0 0.746

R_s Rot
LCH^*_s = 39.7 59.0 30.0
LAB^*_s = 39.7 51.1 29.5
rgb^*_s = 1.0 0.0 0.296



C_s Blaugrün
LCH^*_s = 73.7 28.3 210.0
LAB^*_s = 73.7 −24.5 −14.1
rgb^*_s = 0.0 0.968 1.0

M_s Blaurot
LCH^*_s = 44.9 68.3 330.0
LAB^*_s = 44.9 59.1 −34.1
rgb^*_s = 1.0 0.0 0.85

B_s Blau
LCH^*_s = 55.3 42.5 270.0
LAB^*_s = 55.3 0.0 −42.5
rgb^*_s = 0.0 0.72 1.0

Anmerkung zu den CIELAB-Buntheits-Diagrammen (a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

1. Für die rgb^*_d-Eingabedaten wurden die CIELAB−Daten LCH^*_d und LAB^*_d gemessen.

$h_{ab,s}$ rgb^*_d

$$h_{ab,s} = atan\,[\,r^*_d\cos(30) + g^*_d\cos(150)\,]\,/\,[\,r^*_d\sin(30) + g^*_d\sin(150) + b^*_d\sin(270)\,] \quad (1)$$

3. Für die 48 oder 360 gleichabständig gestuften Standard-Bunttonwinkel $h_{ab,s}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der 60Grad-Farben *s:* $h_{ab,si}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Bunttonkreis:

$$h_{48ab,sij} = h_{ab,si} + j\,[h_{ab,si+1} - h_{ab,si}\,]\,/8\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j\,[h_{ab,si+1} - h_{ab,si}\,]\,/60\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 59) \quad (3)$$

4. Für die 48 oder 360 Elementar-Bunttonwinkel $h_{ab,e}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der Elementar-Farben *e:* $h_{ab,ei}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Elementar-Bunttonkreis:

$$h_{48ab,eij} = h_{ab,ei} + j\,[h_{ab,ei+1} - h_{ab,ei}\,]\,/8\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 7) \quad (4)$$

$$h_{360ab,eij} = h_{ab,ei} + j\,[h_{ab,ei+1} - h_{ab,ei}\,]\,/60\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 59) \quad (5)$$

5. Für jeden Elementar-Bunttonwinkel $h_{ab,e}$ gibt es einem genau definierten Geräte-Bunttonwinkel $h_{ab,d}$ siehe die folgenden Tabellen, Spalten 1 bis 3.

6. Die Werte rgb^*_{de} erzeugen die Ausgabe der geräteunabhängigen Elemetar-Bunttöne

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 35.2, 102.1, 127.4, 201.5, 298.4, 319.3; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd50M			LAB^*dd50Mx (x=LabCh)					rgb^*ds50M			LAB^*ds50Mx (x=LabCh)					rgb^*s50M			rgb^*de50M			LAB^*de50Mx (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
35.2	30.0	25.5	1.0	0.0	0.0	39.6	50.8	35.8	62.1	35.2	1.0	0.0	0.296	39.8	51.2	29.5	59.1	30	1.0	0.0	0.0	1.0	0.0	0.385	39.9	51.4	24.0	56.7	25	1.0	0.0	0.0			
35.3	37.5	33.8	1.0	0.125	0.0	39.7	50.5	35.8	61.9	35.3	1.0	0.296	0.0	41.0	47.6	37.2	60.4	38	1.0	0.125	0.0	1.0	0.0	0.158	39.7	50.9	34.3	61.4	34	1.0	0.125	0.0			
36.6	45.0	42.2	1.0	0.25	0.0	40.3	49.2	36.5	61.2	36.6	1.0	0.443	0.0	44.1	40.5	40.5	57.3	45	1.0	0.25	0.0	1.0	0.397	0.0	42.7	43.4	39.1	58.4	42	1.0	0.25	0.0			
40.5	52.5	50.5	1.0	0.375	0.0	42.1	44.8	38.3	58.9	40.5	1.0	0.538	0.0	47.5	33.3	44.2	55.4	53	1.0	0.375	0.0	1.0	0.52	0.0	46.7	35.0	43.2	55.6	51	1.0	0.375	0.0			
48.8	60.0	58.9	1.0	0.5	0.0	45.7	36.9	42.1	56.0	48.8	1.0	0.602	0.0	50.5	27.2	47.1	54.3	60	1.0	0.5	0.0	1.0	0.593	0.0	50.0	28.1	46.7	54.5	59	1.0	0.5	0.0			
62.6	67.5	67.2	1.0	0.625	0.0	51.5	24.9	47.9	54.0	62.6	1.0	0.666	0.0	54.1	20.5	50.7	54.7	68	1.0	0.625	0.0	1.0	0.658	0.0	53.6	21.3	50.3	54.6	67	1.0	0.625	0.0			
79.2	75.0	75.6	1.0	0.75	0.0	59.4	10.6	55.3	56.3	79.2	1.0	0.719	0.0	57.4	14.4	53.8	55.7	75	1.0	0.75	0.0	1.0	0.726	0.0	57.9	13.5	54.2	55.9	76	1.0	0.75	0.0			
92.4	82.5	84.0	1.0	0.875	0.0	68.4	−2.6	63.6	63.7	92.4	1.0	0.786	0.0	62.0	7.1	58.0	58.4	83	1.0	0.875	0.0	1.0	0.796	0.0	62.7	6.2	58.7	59.0	84	1.0	0.875	0.0			
102.1	90.0	92.3	1.0	1.0	0.0	82.4	−16.4	76.9	78.7	102.1	1.0	0.852	0.0	66.7	0.0	62.3	62.3	90	1.0	1.0	0.0	1.0	0.871	0.0	68.1	−2.1	63.4	63.4	92	1.0	1.0	0.0			
108.4	97.5	101.1	0.875	1.0	0.0	78.2	−23.8	71.8	75.6	108.4	1.0	0.947	0.0	76.4	−10.0	71.6	72.3	98	0.875	1.0	0.0	1.0	0.986	0.0	80.8	−14.6	75.5	77.0	101	0.875	1.0	0.0			
117.3	105.0	109.8	0.75	1.0	0.0	73.2	−33.7	65.4	73.6	117.3	0.943	1.0	0.0	80.5	−19.9	74.7	77.3	105	0.75	1.0	0.0	0.853	1.0	0.0	77.3	−25.6	70.7	75.3	110	0.75	1.0	0.0			
122.1	112.5	118.5	0.625	1.0	0.0	72.3	−40.0	63.9	75.4	122.1	0.811	1.0	0.0	75.6	−29.1	68.7	74.6	113	0.625	1.0	0.0	0.706	1.0	0.0	72.9	−35.9	65.0	74.3	119	0.625	1.0	0.0			
124.9	120.0	127.3	0.5	1.0	0.0	72.0	−44.1	63.5	77.4	124.9	0.68	1.0	0.0	72.7	−37.2	64.6	74.6	120	0.5	1.0	0.0	0.297	1.0	0.0	71.6	−47.1	62.7	78.5	127	0.5	1.0	0.0			
126.7	127.5	136.0	0.375	1.0	0.0	71.5	−46.4	62.4	77.8	126.7	0.0	1.0	0.223	71.6	−47.6	61.1	77.5	128	0.375	1.0	0.0	0.0	1.0	0.562	72.2	−44.2	42.8	61.6	136	0.375	1.0	0.0			
127.2	135.0	144.7	0.25	1.0	0.0	71.6	−47.6	62.8	78.8	127.2	0.0	1.0	0.541	72.1	−44.7	44.8	63.3	135	0.25	1.0	0.0	0.0	1.0	0.691	72.9	−41.0	28.8	50.2	145	0.25	1.0	0.0			
127.3	142.5	153.5	0.125	1.0	0.0	71.6	−47.7	62.7	78.9	127.3	0.0	1.0	0.669	72.7	−41.7	31.5	52.4	143	0.125	1.0	0.0	0.0	1.0	0.766	73.4	−38.3	19.5	43.1	153	0.125	1.0	0.0			
127.4	150.0	162.2	0.0	1.0	0.0	71.5	−47.8	62.6	78.8	127.4	0.0	1.0	0.746	73.3	−38.7	22.4	44.9	150	0.0	1.0	0.0	0.0	1.0	0.818	73.9	−36.2	11.8	38.2	162	0.0	1.0	0.0			
127.6	157.5	169.1	0.0	1.0	0.125	71.5	−47.8	62.2	78.5	127.6	0.0	1.0	0.795	73.7	−37.3	15.1	40.4	158	0.0	1.0	0.125	0.0	1.0	0.859	74.3	−33.7	6.6	34.4	169	0.0	1.0	0.125			
128.1	165.0	175.9	0.0	1.0	0.25	71.6	−47.6	60.8	77.3	128.1	0.0	1.0	0.835	74.1	−35.2	9.5	36.6	165	0.0	1.0	0.25	0.0	1.0	0.893	74.7	−32.1	2.2	32.2	176	0.0	1.0	0.25			
129.7	172.5	182.8	0.0	1.0	0.375	71.7	−46.9	56.6	73.6	129.7	0.0	1.0	0.88	74.6	−32.4	4.0	32.7	173	0.0	1.0	0.375	0.0	1.0	0.922	75.0	−31.0	−1.5	31.2	183	0.0	1.0	0.375			
133.0	180.0	189.6	0.0	1.0	0.5	71.9	−45.3	48.7	66.6	133.0	0.0	1.0	0.91	74.9	−31.5	0.0	31.6	180	0.0	1.0	0.5	0.0	1.0	0.952	75.4	−29.5	−5.1	30.1	190	0.0	1.0	0.5			
139.1	187.5	196.4	0.0	1.0	0.625	72.4	−42.7	37.1	56.6	139.1	0.0	1.0	0.943	75.3	−30.0	−4.1	30.4	188	0.0	1.0	0.625	0.0	1.0	0.977	75.7	−27.9	−7.9	29.2	196	0.0	1.0	0.625			
150.3	195.0	203.3	0.0	1.0	0.75	73.3	−38.6	22.0	44.5	150.3	0.0	1.0	0.973	75.6	−28.2	−7.5	29.3	195	0.0	1.0	0.75	0.0	0.994	1.0	75.6	−26.0	−11.0	28.3	203	0.0	1.0	0.75			
171.8	202.5	210.1	0.0	1.0	0.875	74.5	−32.5	4.7	32.9	171.8	0.0	0.994	1.0	75.6	−26.0	−11.0	28.3	203	0.0	1.0	0.875	0.0	0.969	1.0	73.8	−24.4	−14.1	28.3	210	0.0	1.0	0.875			
201.5	210.0	217.0	0.0	1.0	1.0	75.9	−26.2	−10.3	28.3	201.5	0.0	0.969	1.0	73.8	−24.4	−14.1	28.3	210	0.0	1.0	1.0	0.0	0.943	1.0	72.0	−22.6	−17.0	28.4	217	0.0	1.0	1.0			
235.8	217.5	223.8	0.0	0.875	1.0	67.3	−15.9	−23.4	28.4	235.8	0.0	0.94	1.0	71.8	−22.3	−17.4	28.4	218	0.0	0.875	1.0	0.0	0.918	1.0	70.3	−20.3	−19.6	28.4	224	0.0	0.875	1.0			
266.1	225.0	230.7	0.0	0.75	1.0	57.4	−2.5	−38.8	39.0	266.1	0.0	0.914	1.0	70.0	−20.0	−20.0	28.4	225	0.0	0.75	1.0	0.0	0.893	1.0	68.5	−17.8	−22.0	28.4	231	0.0	0.75	1.0			
282.7	232.5	237.5	0.0	0.625	1.0	48.6	11.9	−52.9	54.3	282.7	0.0	0.885	1.0	68.0	−17.0	−22.6	28.4	233	0.0	0.625	1.0	0.0	0.866	1.0	66.6	−15.4	−24.7	29.2	238	0.0	0.625	1.0			
291.2	240.0	244.4	0.0	0.5	1.0	41.7	25.0	−64.1	68.9	291.2	0.0	0.858	1.0	65.9	−14.8	−25.8	29.9	240	0.0	0.5	1.0	0.0	0.841	1.0	64.6	−13.6	−28.0	31.3	244	0.0	0.5	1.0			
295.5	247.5	251.2	0.0	0.375	1.0	37.3	34.1	−71.4	79.3	295.5	0.0	0.825	1.0	63.3	−12.1	−30.2	32.7	248	0.0	0.375	1.0	0.0	0.812	1.0	62.4	−10.9	−31.8	33.7	251	0.0	0.375	1.0			
297.6	255.0	258.0	0.0	0.25	1.0	34.9	39.5	−75.4	85.2	297.6	0.0	0.796	1.0	61.1	−9.0	−33.8	35.1	255	0.0	0.25	1.0	0.0	0.784	1.0	60.1	−7.4	−35.2	36.1	258	0.0	0.25	1.0			
298.3	262.5	264.9	0.0	0.125	1.0	34.1	41.2	−76.6	87.1	298.3	0.0	0.763	1.0	58.5	−4.5	−37.5	37.9	263	0.0	0.125	1.0	0.0	0.755	1.0	57.8	−3.3	−38.3	38.6	265	0.0	0.125	1.0			
298.4	270.0	271.7	0.0	0.0	1.0	34.0	41.7	−76.9	87.6	298.4	0.0	0.721	1.0	55.4	0.0	−42.4	42.5	270	0.0	0.0	1.0	0.0	0.706	1.0	54.3	1.5	−44.3	44.4	272	0.0	0.0	1.0			
298.4	277.5	278.8	0.125	0.0	1.0	33.9	41.7	−76.9	87.5	298.4	0.0	0.66	1.0	51.1	7.0	−49.4	50.0	278	0.125	0.0	1.0	0.0	0.653	1.0	50.6	8.0	−50.2	50.9	279	0.125	0.0	1.0			
298.7	285.0	286.0	0.25	0.0	1.0	34.0	42.0	−76.5	87.4	298.7	0.0	0.591	1.0	46.7	15.1	−56.2	58.3	285	0.25	0.0	1.0	0.0	0.576	1.0	45.9	16.5	−57.6	60.0	286	0.25	0.0	1.0			
299.5	292.5	293.1	0.375	0.0	1.0	34.4	43.0	−76.1	87.5	299.5	0.0	0.448	1.0	39.9	28.6	−67.3	73.2	293	0.375	0.0	1.0	0.0	0.448	1.0	39.9	28.6	−67.3	73.2	293	0.375	0.0	1.0			
300.9	300.0	300.2	0.5	0.0	1.0	35.4	44.4	−74.1	86.4	300.9	0.423	0.0	1.0	34.8	43.5	−75.3	87.1	300	0.5	0.0	1.0	0.423	0.0	1.0	34.8	43.5	−75.3	87.1	300	0.5	0.0	1.0			
303.6	307.5	307.3	0.625	0.0	1.0	37.1	47.3	−70.9	85.3	303.6	0.753	0.0	1.0	39.7	51.3	−65.6	83.4	308	0.625	0.0	1.0	0.725	0.0	1.0	39.0	50.4	−66.8	83.8	307	0.625	0.0	1.0			
307.9	315.0	314.4	0.75	0.0	1.0	39.5	51.2	−65.7	83.4	307.9	0.9	0.0	1.0	45.3	59.5	−59.4	84.1	315	0.75	0.0	1.0	0.877	0.0	1.0	44.4	58.2	−60.2	83.8	314	0.75	0.0	1.0			
313.9	322.5	321.5	0.875	0.0	1.0	44.4	58.1	−60.2	83.8	313.9	1.0	0.0	0.941	47.4	62.7	−47.1	78.5	323	0.875	0.0	1.0	1.0	0.0	0.973	48.4	63.9	−51.6	82.2	321	0.875	0.0	1.0			
319.3	330.0	328.6	1.0	0.0	1.0	49.2	64.8	−55.5	85.3	319.3	1.0	0.0	0.851	44.9	59.2	−34.1	68.3	330	1.0	0.0	1.0	1.0	0.0	0.859	45.1	59.3	−35.5	69.1	329	1.0	0.0	1.0			
327.1	337.5	335.7	1.0	0.0	0.875	45.5	59.3	−38.2	70.7	327.1	1.0	0.0	0.783	43.4	57.3	−23.1	61.8	338	1.0	0.0	0.875	1.0	0.0	0.8	43.8	58.0	−25.7	63.4	336	1.0	0.0	0.875			
341.9	345.0	342.8	1.0	0.0	0.75	42.7	55.8	−18.1	58.7	341.9	1.0	0.0	0.726	42.4	55.7	−14.8	57.7	345	1.0	0.0	0.75	1.0	0.0	0.742	42.6	55.8	−16.9	58.3	343	1.0	0.0	0.75			
358.4	352.5	349.9	1.0	0.0	0.625	41.3	53.5	−1.4	53.5	358.4	1.0	0.0	0.666	41.8	54.8	−6.6	55.2	353	1.0	0.0	0.625	1.0	0.0	0.689	42.0	55.3	−9.6	56.1	350	1.0	0.0	0.625			
374.3	360.0	357.0	1.0	0.0	0.5	40.4	52.1	13.3	53.8	374.3	1.0	0.0	0.612	41.2	53.6	0.0	53.6	0	1.0	0.0	0.5	1.0	0.0	0.635	41.4	53.9	−2.7	54.0	357	1.0	0.0	0.5			
386.0	367.5	364.2	1.0	0.0	0.375	39.9	51.2	24.9	57.0	386.0	1.0	0.0	0.55	40.8	53.2	7.5	53.7	8	1.0	0.0	0.375	1.0	0.0	0.581	41.0	53.5	3.7	53.6	4	1.0	0.0	0.375			
392.4	375.0	371.3	1.0	0.0	0.25	39.7	51.0	32.3	60.3	392.4	1.0	0.0	0.493	40.4	52.1	14.0	54.0	15	1.0	0.0	0.25	1.0	0.0	0.526	40.6	52.7	10.3	53.7	11	1.0	0.0	0.25			
394.6	382.5	378.4	1.0	0.0	0.125	39.6	50.8	35.0	61.7	394.6	1.0	0.0	0.407	40.0	51.7	21.9	56.2	23	1.0	0.0	0.125	1.0	0.0	0.46	40.3	52.1	16.9	54.8	18	1.0	0.0	0.125			
395.2	390.0	385.5	1.0	0.0	0.0	39.6	50.8	35.8	62.1	395.2	1.0	0.0	0.296	39.8	51.2	29.5	59.1	30	1.0	0.0	0.0	1.0	0.0	0.385	39.9	51.4	24.0	56.7	25	1.0	0.0	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 35.2, 102.1, 127.4, 201.5, 298.4, 319.3; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)						*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M				*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M				*rgb**dd	*rgb**ds	*rgb**de
35	30	25	1.0	0.0	0.038	39.6	50.8	35.6	62.0	35	R_d	1.0	0.0	0.296	39.8	51.2	29.5	59.1	30	1.0	0.0	0.0	R_s	1.0	0.0	0.385	39.9	51.4	24.0	56.7	25	1.0	0.0	0.0	R_e			
36	31	27	1.0	0.193	0.0	40.0	49.8	36.2	61.5	36		1.0	0.0	0.277	39.8	51.1	30.7	59.6	31	1.0	0.017	0.0		1.0	0.0	0.355	39.9	51.3	26.1	57.5	27	1.0	0.017	0.0				
37	32	28	1.0	0.264	0.0	40.5	48.7	36.7	61.0	37		1.0	0.0	0.257	39.7	51.0	31.9	60.1	32	1.0	0.033	0.0		1.0	0.0	0.335	39.8	51.3	27.3	58.0	28	1.0	0.033	0.0				
38	33	29	1.0	0.296	0.0	41.0	47.6	37.2	60.4	38		1.0	0.0	0.215	39.7	50.9	33.1	60.7	33	1.0	0.05	0.0		1.0	0.0	0.316	39.8	51.2	28.4	58.6	29	1.0	0.05	0.0				
39	34	30	1.0	0.327	0.0	41.4	46.5	37.6	59.8	39		1.0	0.0	0.158	39.7	50.9	34.3	61.4	34	1.0	0.067	0.0		1.0	0.0	0.296	39.8	51.2	29.5	59.1	30	1.0	0.067	0.0				
40	35	31	1.0	0.359	0.0	41.9	45.4	38.1	59.2	40		1.0	0.0	0.038	39.6	50.8	35.6	62.0	35	1.0	0.083	0.0		1.0	0.0	0.277	39.8	51.1	30.7	59.6	31	1.0	0.083	0.0				
41	36	32	1.0	0.382	0.0	42.3	44.3	38.5	58.8	41		1.0	0.193	0.0	40.0	49.8	36.2	61.5	36	1.0	0.1	0.0		1.0	0.0	0.257	39.7	51.0	31.9	60.1	32	1.0	0.1	0.0				
42	37	33	1.0	0.397	0.0	42.7	43.4	39.1	58.4	42		1.0	0.264	0.0	40.5	48.7	36.7	61.0	37	1.0	0.117	0.0		1.0	0.0	0.215	39.7	50.9	33.1	60.7	33	1.0	0.117	0.0				
43	38	34	1.0	0.413	0.0	43.2	42.4	39.6	58.0	43		1.0	0.296	0.0	41.0	47.6	37.2	60.4	38	1.0	0.133	0.0		1.0	0.0	0.158	39.7	50.9	34.3	61.4	34	1.0	0.133	0.0				
44	39	36	1.0	0.428	0.0	43.6	41.5	40.1	57.7	44		1.0	0.327	0.0	41.4	46.5	37.6	59.8	39	1.0	0.15	0.0		1.0	0.193	0.0	40.0	49.8	36.2	61.5	36	1.0	0.15	0.0				
45	40	37	1.0	0.443	0.0	44.1	40.5	40.5	57.3	45		1.0	0.359	0.0	41.9	45.4	38.1	59.2	40	1.0	0.167	0.0		1.0	0.264	0.0	40.5	48.7	36.7	61.0	37	1.0	0.167	0.0				
46	41	38	1.0	0.458	0.0	44.5	39.6	41.0	57.0	46		1.0	0.382	0.0	42.3	44.3	38.5	58.8	41	1.0	0.183	0.0		1.0	0.296	0.0	41.0	47.6	37.2	60.4	38	1.0	0.183	0.0				
47	42	39	1.0	0.473	0.0	45.0	38.6	41.4	56.6	47		1.0	0.397	0.0	42.7	43.4	39.1	58.4	42	1.0	0.2	0.0		1.0	0.327	0.0	41.4	46.5	37.6	59.8	39	1.0	0.2	0.0				
48	43	40	1.0	0.489	0.0	45.4	37.6	41.8	56.2	48		1.0	0.413	0.0	43.2	42.4	39.6	58.0	43	1.0	0.217	0.0		1.0	0.359	0.0	41.9	45.4	38.1	59.2	40	1.0	0.217	0.0				
49	44	41	1.0	0.502	0.0	45.8	36.7	42.2	55.9	49		1.0	0.428	0.0	43.6	41.5	40.1	57.7	44	1.0	0.233	0.0		1.0	0.382	0.0	42.3	44.3	38.5	58.8	41	1.0	0.233	0.0				
50	45	42	1.0	0.511	0.0	46.3	35.9	42.7	55.8	50		1.0	0.443	0.0	44.1	40.5	40.5	57.3	45	1.0	0.25	0.0		1.0	0.397	0.0	42.7	43.4	39.1	58.4	42	1.0	0.25	0.0				
51	46	43	1.0	0.52	0.0	46.7	35.0	43.2	55.6	51		1.0	0.458	0.0	44.5	39.6	41.0	57.0	46	1.0	0.267	0.0		1.0	0.413	0.0	43.2	42.4	39.6	58.0	43	1.0	0.267	0.0				
52	47	44	1.0	0.529	0.0	47.1	34.2	43.7	55.5	52		1.0	0.473	0.0	45.0	38.6	41.4	56.6	47	1.0	0.283	0.0		1.0	0.428	0.0	43.6	41.5	40.1	57.7	44	1.0	0.283	0.0				
53	48	46	1.0	0.538	0.0	47.5	33.3	44.2	55.4	53		1.0	0.489	0.0	45.4	37.6	41.8	56.2	48	1.0	0.3	0.0		1.0	0.458	0.0	44.5	39.6	41.0	57.0	46	1.0	0.3	0.0				
54	49	47	1.0	0.547	0.0	47.9	32.5	44.7	55.2	54		1.0	0.502	0.0	45.8	36.7	42.2	55.9	49	1.0	0.317	0.0		1.0	0.473	0.0	45.0	38.6	41.4	56.6	47	1.0	0.317	0.0				
55	50	48	1.0	0.557	0.0	48.4	31.6	45.1	55.1	55		1.0	0.511	0.0	46.3	35.9	42.7	55.8	50	1.0	0.333	0.0		1.0	0.489	0.0	45.4	37.6	41.8	56.2	48	1.0	0.333	0.0				
56	51	49	1.0	0.566	0.0	48.8	30.7	45.5	54.9	56		1.0	0.52	0.0	46.7	35.0	43.2	55.6	51	1.0	0.35	0.0		1.0	0.502	0.0	45.8	36.7	42.2	55.9	49	1.0	0.35	0.0				
57	52	50	1.0	0.575	0.0	49.2	29.8	45.9	54.8	57		1.0	0.529	0.0	47.1	34.2	43.7	55.5	52	1.0	0.367	0.0		1.0	0.511	0.0	46.3	35.9	42.7	55.8	50	1.0	0.367	0.0				
58	53	51	1.0	0.584	0.0	49.6	29.0	46.3	54.6	58		1.0	0.538	0.0	47.5	33.3	44.2	55.4	53	1.0	0.383	0.0		1.0	0.52	0.0	46.7	35.0	43.2	55.6	51	1.0	0.383	0.0				
59	54	52	1.0	0.593	0.0	50.0	28.1	46.7	54.5	59		1.0	0.547	0.0	47.9	32.5	44.7	55.2	54	1.0	0.4	0.0		1.0	0.529	0.0	47.1	34.2	43.7	55.5	52	1.0	0.4	0.0				
60	55	53	1.0	0.602	0.0	50.5	27.2	47.1	54.3	60		1.0	0.557	0.0	48.4	31.6	45.1	55.1	55	1.0	0.417	0.0		1.0	0.538	0.0	47.5	33.3	44.2	55.4	53	1.0	0.417	0.0				
61	56	54	1.0	0.611	0.0	50.9	26.3	47.4	54.2	61		1.0	0.566	0.0	48.8	30.7	45.5	54.9	56	1.0	0.433	0.0		1.0	0.547	0.0	47.9	32.5	44.7	55.2	54	1.0	0.433	0.0				
62	57	56	1.0	0.62	0.0	51.3	25.4	47.7	54.1	62		1.0	0.575	0.0	49.2	29.8	45.9	54.8	57	1.0	0.45	0.0		1.0	0.566	0.0	48.8	30.7	45.5	54.9	56	1.0	0.45	0.0				
63	58	57	1.0	0.628	0.0	51.8	24.5	48.1	54.0	63		1.0	0.584	0.0	49.6	29.0	46.3	54.6	58	1.0	0.467	0.0		1.0	0.575	0.0	49.2	29.8	45.9	54.8	57	1.0	0.467	0.0				
64	59	58	1.0	0.636	0.0	52.2	23.7	48.7	54.2	64		1.0	0.593	0.0	50.0	28.1	46.7	54.5	59	1.0	0.483	0.0		1.0	0.584	0.0	49.6	29.0	46.3	54.6	58	1.0	0.483	0.0				
65	60	59	1.0	0.643	0.0	52.7	23.0	49.2	54.3	65		1.0	0.602	0.0	50.5	27.2	47.1	54.3	60	1.0	0.5	0.0		1.0	0.593	0.0	50.0	28.1	46.7	54.5	59	1.0	0.5	0.0				
66	61	60	1.0	0.651	0.0	53.2	22.1	49.7	54.5	66		1.0	0.611	0.0	50.9	26.3	47.4	54.2	61	1.0	0.517	0.0		1.0	0.602	0.0	50.5	27.2	47.1	54.3	60	1.0	0.517	0.0				
67	62	61	1.0	0.658	0.0	53.6	21.3	50.3	54.6	67		1.0	0.62	0.0	51.3	25.4	47.7	54.1	62	1.0	0.533	0.0		1.0	0.611	0.0	50.9	26.3	47.4	54.2	61	1.0	0.533	0.0				
68	63	62	1.0	0.666	0.0	54.1	20.5	50.7	54.7	68		1.0	0.628	0.0	51.8	24.5	48.1	54.0	63	1.0	0.55	0.0		1.0	0.62	0.0	51.3	25.4	47.7	54.1	62	1.0	0.55	0.0				
69	64	63	1.0	0.673	0.0	54.6	19.7	51.2	54.9	69		1.0	0.636	0.0	52.2	23.7	48.7	54.2	64	1.0	0.567	0.0		1.0	0.628	0.0	51.8	24.5	48.1	54.0	63	1.0	0.567	0.0				
70	65	64	1.0	0.681	0.0	55.1	18.8	51.7	55.0	70		1.0	0.643	0.0	52.7	23.0	49.2	54.3	65	1.0	0.583	0.0		1.0	0.636	0.0	52.2	23.7	48.7	54.2	64	1.0	0.583	0.0				
71	66	66	1.0	0.688	0.0	55.5	18.0	52.1	55.2	71		1.0	0.651	0.0	53.2	22.1	49.7	54.5	66	1.0	0.6	0.0		1.0	0.651	0.0	53.2	22.1	49.7	54.5	66	1.0	0.6	0.0				
72	67	67	1.0	0.696	0.0	56.0	17.1	52.6	55.3	72		1.0	0.658	0.0	53.6	21.3	50.3	54.6	67	1.0	0.617	0.0		1.0	0.658	0.0	53.6	21.3	50.3	54.6	67	1.0	0.617	0.0				
73	68	68	1.0	0.703	0.0	56.5	16.2	53.0	55.4	73		1.0	0.666	0.0	54.1	20.5	50.7	54.7	68	1.0	0.633	0.0		1.0	0.666	0.0	54.1	20.5	50.7	54.7	68	1.0	0.633	0.0				
74	69	69	1.0	0.711	0.0	57.0	15.3	53.4	55.6	74		1.0	0.673	0.0	54.6	19.7	51.2	54.9	69	1.0	0.65	0.0		1.0	0.673	0.0	54.6	19.7	51.2	54.9	69	1.0	0.65	0.0				
75	70	70	1.0	0.719	0.0	57.4	14.4	53.8	55.7	75		1.0	0.681	0.0	55.1	18.8	51.7	55.0	70	1.0	0.667	0.0		1.0	0.681	0.0	55.1	18.8	51.7	55.0	70	1.0	0.667	0.0				
76	71	71	1.0	0.726	0.0	57.9	13.5	54.2	55.9	76		1.0	0.688	0.0	55.5	18.0	52.1	55.2	71	1.0	0.683	0.0		1.0	0.688	0.0	55.5	18.0	52.1	55.2	71	1.0	0.683	0.0				
77	72	72	1.0	0.734	0.0	58.4	12.6	54.6	56.0	77		1.0	0.696	0.0	56.0	17.1	52.6	55.3	72	1.0	0.7	0.0		1.0	0.696	0.0	56.0	17.1	52.6	55.3	72	1.0	0.7	0.0				
78	73	73	1.0	0.741	0.0	58.8	11.7	54.9	56.1	78		1.0	0.703	0.0	56.5	16.2	53.0	55.4	73	1.0	0.717	0.0		1.0	0.703	0.0	56.5	16.2	53.0	55.4	73	1.0	0.717	0.0				
79	74	74	1.0	0.749	0.0	59.3	10.7	55.2	56.3	79		1.0	0.711	0.0	57.0	15.3	53.4	55.6	74	1.0	0.733	0.0		1.0	0.711	0.0	57.0	15.3	53.4	55.6	74	1.0	0.733	0.0				
80	75	76	1.0	0.758	0.0	60.0	9.9	55.9	56.8	80		1.0	0.719	0.0	57.4	14.4	53.8	55.7	75	1.0	0.75	0.0		1.0	0.726	0.0	57.9	13.5	54.2	55.9	76	1.0	0.75	0.0				

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 35.2, 102.1, 127.4, 201.5, 298.4, 319.3; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd}			LAB^*_{dd}					rgb^*_{ds}			LAB^*_{ds}					rgb^*_{s50}			rgb^*_{de}			LAB^*_{de}					rgb^*_{e50}			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
80	75	76	1.0	0.758	0.0	60.0	9.9	55.9	56.8	80	1.0	0.719	0.0	57.4	14.4	53.8	55.7	75	1.0	0.75	0.0	1.0	0.726	0.0	57.9	13.5	54.2	55.9	76	1.0	0.75	0.0			
81	76	77	1.0	0.767	0.0	60.6	9.0	56.6	57.3	81	1.0	0.726	0.0	57.9	13.5	54.2	55.9	76	1.0	0.767	0.0	1.0	0.734	0.0	58.4	12.6	54.6	56.0	77	1.0	0.767	0.0			
82	77	78	1.0	0.777	0.0	61.3	8.1	57.3	57.9	82	1.0	0.734	0.0	58.4	12.6	54.6	56.0	77	1.0	0.783	0.0	1.0	0.741	0.0	58.8	11.7	54.9	56.1	78	1.0	0.783	0.0			
83	78	79	1.0	0.786	0.0	62.0	7.1	58.0	58.4	83	1.0	0.741	0.0	58.8	11.7	54.9	56.1	78	1.0	0.8	0.0	1.0	0.749	0.0	59.3	10.7	55.2	56.3	79	1.0	0.8	0.0			
84	79	80	1.0	0.796	0.0	62.7	6.2	58.7	59.0	84	1.0	0.749	0.0	59.3	10.7	55.2	56.3	79	1.0	0.817	0.0	1.0	0.758	0.0	60.0	9.9	55.9	56.8	80	1.0	0.817	0.0			
85	80	81	1.0	0.805	0.0	63.3	5.2	59.3	59.5	85	1.0	0.758	0.0	60.0	9.9	55.9	56.8	80	1.0	0.833	0.0	1.0	0.767	0.0	60.6	9.0	56.6	57.3	81	1.0	0.833	0.0			
86	81	82	1.0	0.814	0.0	64.0	4.2	59.9	60.1	86	1.0	0.767	0.0	60.6	9.0	56.6	57.3	81	1.0	0.85	0.0	1.0	0.777	0.0	61.3	8.1	57.3	57.9	82	1.0	0.85	0.0			
87	82	83	1.0	0.824	0.0	64.7	3.2	60.6	60.6	87	1.0	0.777	0.0	61.3	8.1	57.3	57.9	82	1.0	0.867	0.0	1.0	0.786	0.0	62.0	7.1	58.0	58.4	83	1.0	0.867	0.0			
88	83	85	1.0	0.833	0.0	65.4	2.1	61.2	61.2	88	1.0	0.786	0.0	62.0	7.1	58.0	58.4	83	1.0	0.883	0.0	1.0	0.805	0.0	63.3	5.2	59.3	59.5	85	1.0	0.883	0.0			
89	84	86	1.0	0.843	0.0	66.0	1.1	61.7	61.8	89	1.0	0.796	0.0	62.7	6.2	58.7	59.0	84	1.0	0.9	0.0	1.0	0.814	0.0	64.0	4.2	59.9	60.1	86	1.0	0.9	0.0			
90	85	87	1.0	0.852	0.0	66.7	0.0	62.3	62.3	90	1.0	0.805	0.0	63.3	5.2	59.3	59.5	85	1.0	0.917	0.0	1.0	0.824	0.0	64.7	3.2	60.6	60.6	87	1.0	0.917	0.0			
91	86	88	1.0	0.862	0.0	67.4	−1.0	62.9	62.9	91	1.0	0.814	0.0	64.0	4.2	59.9	60.1	86	1.0	0.933	0.0	1.0	0.833	0.0	65.4	2.1	61.2	61.2	88	1.0	0.933	0.0			
92	87	89	1.0	0.871	0.0	68.1	−2.1	63.4	63.4	92	1.0	0.824	0.0	64.7	3.2	60.6	60.6	87	1.0	0.95	0.0	1.0	0.843	0.0	66.0	1.1	61.7	61.8	89	1.0	0.95	0.0			
93	88	90	1.0	0.883	0.0	69.2	−3.3	64.5	64.6	93	1.0	0.833	0.0	65.4	2.1	61.2	61.2	88	1.0	0.967	0.0	1.0	0.852	0.0	66.7	0.0	62.3	62.3	90	1.0	0.967	0.0			
94	89	91	1.0	0.895	0.0	70.7	−4.5	66.0	66.1	94	1.0	0.843	0.0	66.0	1.1	61.7	61.8	89	1.0	0.983	0.0	1.0	0.862	0.0	67.4	−1.0	62.9	62.9	91	1.0	0.983	0.0			
95	90	92	1.0	0.908	0.0	72.1	−5.8	67.4	67.7	95	1.0	0.852	0.0	66.7	0.0	62.3	62.3	90	1.0	1.0	0.0 J_s	1.0	0.871	0.0	68.1	−2.1	63.4	63.4	92	1.0	1.0	0.0 J_e			
96	91	93	1.0	0.921	0.0	73.6	−7.1	68.8	69.2	96	1.0	0.862	0.0	67.4	−1.0	62.9	62.9	91	0.983	1.0	0.0	1.0	0.883	0.0	69.2	−3.3	64.5	64.6	93	0.983	1.0	0.0			
97	92	95	1.0	0.934	0.0	75.0	−8.5	70.2	70.8	97	1.0	0.871	0.0	68.1	−2.1	63.4	63.4	92	0.967	1.0	0.0	1.0	0.908	0.0	72.1	−5.8	67.4	67.7	95	0.967	1.0	0.0			
98	93	96	1.0	0.947	0.0	76.4	−10.0	71.6	72.3	98	1.0	0.883	0.0	69.2	−3.3	64.5	64.6	93	0.95	1.0	0.0	1.0	0.921	0.0	73.6	−7.1	68.8	69.2	96	0.95	1.0	0.0			
99	94	97	1.0	0.96	0.0	77.9	−11.5	72.9	73.9	99	1.0	0.895	0.0	70.7	−4.5	66.0	66.1	94	0.933	1.0	0.0	1.0	0.934	0.0	75.0	−8.5	70.2	70.8	97	0.933	1.0	0.0			
100	95	98	1.0	0.973	0.0	79.3	−13.0	74.3	75.4	100	1.0	0.908	0.0	72.1	−5.8	67.4	67.7	95	0.917	1.0	0.0	1.0	0.947	0.0	76.4	−10.0	71.6	72.3	98	0.917	1.0	0.0			
101	96	99	1.0	0.986	0.0	80.8	−14.6	75.5	77.0	101	1.0	0.921	0.0	73.6	−7.1	68.8	69.2	96	0.9	1.0	0.0	1.0	0.96	0.0	77.9	−11.5	72.9	73.9	99	0.9	1.0	0.0			
102	97	100	1.0	0.998	0.0	82.2	−16.2	76.8	78.5	102 J_d	1.0	0.934	0.0	75.0	−8.5	70.2	70.8	97	0.883	1.0	0.0	1.0	0.973	0.0	79.3	−13.0	74.3	75.4	100	0.883	1.0	0.0			
103	98	102	0.983	1.0	0.0	81.8	−17.5	76.3	78.3	103	1.0	0.947	0.0	76.4	−10.0	71.6	72.3	98	0.867	1.0	0.0	1.0	0.998	0.0	82.2	−16.2	76.8	78.5	102	0.867	1.0	0.0			
104	99	103	0.963	1.0	0.0	81.2	−18.7	75.5	77.8	104	1.0	0.96	0.0	77.9	−11.5	72.9	73.9	99	0.85	1.0	0.0	0.983	1.0	0.0	81.8	−17.5	76.3	78.3	103	0.85	1.0	0.0			
105	100	104	0.943	1.0	0.0	80.5	−19.9	74.7	77.3	105	1.0	0.973	0.0	79.3	−13.0	74.3	75.4	100	0.833	1.0	0.0	0.963	1.0	0.0	81.2	−18.7	75.5	77.8	104	0.833	1.0	0.0			
106	101	105	0.923	1.0	0.0	79.8	−21.1	73.8	76.8	106	1.0	0.986	0.0	80.8	−14.6	75.5	77.0	101	0.817	1.0	0.0	0.943	1.0	0.0	80.5	−19.9	74.7	77.3	105	0.817	1.0	0.0			
107	102	106	0.903	1.0	0.0	79.2	−22.2	73.0	76.3	107	1.0	0.998	0.0	82.2	−16.2	76.8	78.5	102	0.8	1.0	0.0	0.923	1.0	0.0	79.8	−21.1	73.8	76.8	106	0.8	1.0	0.0			
108	103	107	0.883	1.0	0.0	78.5	−23.3	72.1	75.8	108	0.983	1.0	0.0	81.8	−17.5	76.3	78.3	103	0.783	1.0	0.0	0.903	1.0	0.0	79.2	−22.2	73.0	76.3	107	0.783	1.0	0.0			
109	104	109	0.867	1.0	0.0	77.9	−24.5	71.4	75.5	109	0.963	1.0	0.0	81.2	−18.7	75.5	77.8	104	0.767	1.0	0.0	0.867	1.0	0.0	77.9	−24.5	71.4	75.5	109	0.767	1.0	0.0			
110	105	110	0.853	1.0	0.0	77.3	−25.6	70.7	75.3	110	0.943	1.0	0.0	80.5	−19.9	74.7	77.3	105	0.75	1.0	0.0	0.853	1.0	0.0	77.3	−25.6	70.7	75.3	110	0.75	1.0	0.0			
111	106	111	0.839	1.0	0.0	76.8	−26.8	70.1	75.1	111	0.923	1.0	0.0	79.8	−21.1	73.8	76.8	106	0.733	1.0	0.0	0.839	1.0	0.0	76.8	−26.8	70.1	75.1	111	0.733	1.0	0.0			
112	107	112	0.825	1.0	0.0	76.2	−27.9	69.4	74.8	112	0.903	1.0	0.0	79.2	−22.2	73.0	76.3	107	0.717	1.0	0.0	0.825	1.0	0.0	76.2	−27.9	69.4	74.8	112	0.717	1.0	0.0			
113	108	113	0.811	1.0	0.0	75.6	−29.1	68.7	74.6	113	0.883	1.0	0.0	78.5	−23.3	72.1	75.8	108	0.7	1.0	0.0	0.811	1.0	0.0	75.6	−29.1	68.7	74.6	113	0.7	1.0	0.0			
114	109	114	0.796	1.0	0.0	75.1	−30.2	67.9	74.4	114	0.867	1.0	0.0	77.9	−24.5	71.4	75.5	109	0.683	1.0	0.0	0.796	1.0	0.0	75.1	−30.2	67.9	74.4	114	0.683	1.0	0.0			
115	110	116	0.782	1.0	0.0	74.5	−31.2	67.2	74.2	115	0.853	1.0	0.0	77.3	−25.6	70.7	75.3	110	0.667	1.0	0.0	0.768	1.0	0.0	73.9	−32.3	66.4	73.9	116	0.667	1.0	0.0			
116	111	117	0.768	1.0	0.0	73.9	−32.3	66.4	73.9	116	0.839	1.0	0.0	76.8	−26.8	70.1	75.1	111	0.65	1.0	0.0	0.754	1.0	0.0	73.3	−33.4	65.7	73.7	117	0.65	1.0	0.0			
117	112	118	0.754	1.0	0.0	73.3	−33.4	65.7	73.7	117	0.825	1.0	0.0	76.2	−27.9	69.4	74.8	112	0.633	1.0	0.0	0.732	1.0	0.0	73.0	−34.6	65.2	73.9	118	0.633	1.0	0.0			
118	113	119	0.732	1.0	0.0	73.0	−34.6	65.2	73.9	118	0.811	1.0	0.0	75.6	−29.1	68.7	74.6	113	0.617	1.0	0.0	0.706	1.0	0.0	72.9	−35.9	65.0	74.3	119	0.617	1.0	0.0			
119	114	120	0.706	1.0	0.0	72.9	−35.9	65.0	74.3	119	0.796	1.0	0.0	75.1	−30.2	67.9	74.4	114	0.6	1.0	0.0	0.68	1.0	0.0	72.7	−37.2	64.6	74.6	120	0.6	1.0	0.0			
120	115	121	0.68	1.0	0.0	72.7	−37.2	64.6	74.6	120	0.782	1.0	0.0	74.5	−31.2	67.2	74.2	115	0.583	1.0	0.0	0.654	1.0	0.0	72.5	−38.5	64.3	75.0	121	0.583	1.0	0.0			
121	116	123	0.654	1.0	0.0	72.5	−38.5	64.3	75.0	121	0.768	1.0	0.0	73.9	−32.3	66.4	73.9	116	0.567	1.0	0.0	0.584	1.0	0.0	72.2	−41.3	63.8	76.1	123	0.567	1.0	0.0			
122	117	124	0.627	1.0	0.0	72.3	−39.9	63.9	75.4	122	0.754	1.0	0.0	73.3	−33.4	65.7	73.7	117	0.55	1.0	0.0	0.539	1.0	0.0	72.1	−42.8	63.6	76.8	124	0.55	1.0	0.0			
123	118	125	0.584	1.0	0.0	72.2	−41.3	63.8	76.1	123	0.732	1.0	0.0	73.0	−34.6	65.2	73.9	118	0.533	1.0	0.0	0.492	1.0	0.0	72.0	−44.3	63.4	77.4	125	0.533	1.0	0.0			
124	119	126	0.539	1.0	0.0	72.1	−42.8	63.6	76.8	124	0.706	1.0	0.0	72.9	−35.9	65.0	74.3	119	0.517	1.0	0.0	0.422	1.0	0.0	71.7	−45.5	62.8	77.7	126	0.517	1.0	0.0			
125	120	127	0.492	1.0	0.0	72.0	−44.3	63.4	77.4	125	0.68	1.0	0.0	72.7	−37.2	64.6	74.6	120	0.5	1.0	0.0	0.297	1.0	0.0	71.6	−47.1	62.7	78.5	127	0.5	1.0	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 35.2, 102.1, 127.4, 201.5, 298.4, 319.3; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd *rgb**ds *rgb**de
125	120	127	0.492	1.0	0.0	72.0	−44.3	63.4	77.4	125	0.68	1.0	0.0	72.7	−37.2	64.6	74.6	120	0.5	1.0	0.0	0.297	1.0	0.0	71.6	−47.1	62.7	78.5	127	0.5	1.0	0.0	
126	121	128	0.422	1.0	0.0	71.7	−45.5	62.8	77.7	126	0.654	1.0	0.0	72.5	−38.5	64.3	75.0	121	0.483	1.0	0.0	0.0	1.0	0.223	71.6	−47.6	61.1	77.5	128	0.483	1.0	0.0	
127	122	130	0.297	1.0	0.0	71.6	−47.1	62.7	78.5	127 G_d	0.627	1.0	0.0	72.3	−39.9	63.9	75.4	122	0.467	1.0	0.0	0.0	1.0	0.386	71.7	−46.8	55.9	72.9	130	0.467	1.0	0.0	
128	123	131	0.0	1.0	0.223	71.6	−47.6	61.1	77.5	128	0.584	1.0	0.0	72.2	−41.3	63.8	76.1	123	0.45	1.0	0.0	0.0	1.0	0.424	71.8	−46.4	53.5	70.8	131	0.45	1.0	0.0	
129	124	132	0.0	1.0	0.32	71.6	−47.2	58.5	75.2	129	0.539	1.0	0.0	72.1	−42.8	63.6	76.8	124	0.433	1.0	0.0	0.0	1.0	0.462	71.9	−45.9	51.1	68.7	132	0.433	1.0	0.0	
130	125	133	0.0	1.0	0.386	71.7	−46.8	55.9	72.9	130	0.492	1.0	0.0	72.0	−44.3	63.4	77.4	125	0.417	1.0	0.0	0.0	1.0	0.5	71.9	−45.3	48.7	66.6	133	0.417	1.0	0.0	
131	126	134	0.0	1.0	0.424	71.8	−46.4	53.5	70.8	131	0.422	1.0	0.0	71.7	−45.5	62.8	77.7	126	0.4	1.0	0.0	0.0	1.0	0.521	72.0	−45.0	46.7	64.9	134	0.4	1.0	0.0	
132	127	135	0.0	1.0	0.462	71.9	−45.9	51.1	68.7	132	0.297	1.0	0.0	71.6	−47.1	62.7	78.5	127	0.383	1.0	0.0	0.0	1.0	0.541	72.1	−44.7	44.8	63.3	135	0.383	1.0	0.0	
133	128	137	0.0	1.0	0.5	71.9	−45.3	48.7	66.6	133	0.0	1.0	0.223	71.6	−47.6	61.1	77.5	128	0.367	1.0	0.0	0.0	1.0	0.582	72.3	−43.8	40.9	60.0	137	0.367	1.0	0.0	
134	129	138	0.0	1.0	0.521	72.0	−45.0	46.7	64.9	134	0.0	1.0	0.32	71.6	−47.2	58.5	75.2	129	0.35	1.0	0.0	0.0	1.0	0.603	72.3	−43.3	39.0	58.4	138	0.35	1.0	0.0	
135	130	139	0.0	1.0	0.541	72.1	−44.7	44.8	63.3	135	0.0	1.0	0.386	71.7	−46.8	55.9	72.9	130	0.333	1.0	0.0	0.0	1.0	0.624	72.4	−42.7	37.2	56.7	139	0.333	1.0	0.0	
136	131	140	0.0	1.0	0.562	72.2	−44.2	42.8	61.6	136	0.0	1.0	0.424	71.8	−46.4	53.5	70.8	131	0.317	1.0	0.0	0.0	1.0	0.635	72.5	−42.5	35.7	55.6	140	0.317	1.0	0.0	
137	132	141	0.0	1.0	0.582	72.3	−43.8	40.9	60.0	137	0.0	1.0	0.462	71.9	−45.9	51.1	68.7	132	0.3	1.0	0.0	0.0	1.0	0.646	72.6	−42.3	34.3	54.5	141	0.3	1.0	0.0	
138	133	142	0.0	1.0	0.603	72.3	−43.3	39.0	58.4	138	0.0	1.0	0.5	71.9	−45.3	48.7	66.6	133	0.283	1.0	0.0	0.0	1.0	0.657	72.7	−42.0	32.9	53.4	142	0.283	1.0	0.0	
139	134	144	0.0	1.0	0.624	72.4	−42.7	37.2	56.7	139	0.0	1.0	0.521	72.0	−45.0	46.7	64.9	134	0.267	1.0	0.0	0.0	1.0	0.68	72.8	−41.4	30.2	51.3	144	0.267	1.0	0.0	
140	135	145	0.0	1.0	0.635	72.5	−42.5	35.7	55.6	140	0.0	1.0	0.541	72.1	−44.7	44.8	63.3	135	0.25	1.0	0.0	0.0	1.0	0.691	72.9	−41.0	28.8	50.2	145	0.25	1.0	0.0	
141	136	146	0.0	1.0	0.646	72.6	−42.3	34.3	54.5	141	0.0	1.0	0.562	72.2	−44.2	42.8	61.6	136	0.233	1.0	0.0	0.0	1.0	0.702	73.0	−40.6	27.5	49.1	146	0.233	1.0	0.0	
142	137	147	0.0	1.0	0.657	72.7	−42.0	32.9	53.4	142	0.0	1.0	0.582	72.3	−43.8	40.9	60.0	137	0.217	1.0	0.0	0.0	1.0	0.713	73.0	−40.2	26.2	48.1	147	0.217	1.0	0.0	
143	138	148	0.0	1.0	0.669	72.7	−41.7	31.5	52.4	143	0.0	1.0	0.603	72.3	−43.3	39.0	58.4	138	0.2	1.0	0.0	0.0	1.0	0.724	73.1	−39.8	24.9	47.0	148	0.2	1.0	0.0	
144	139	149	0.0	1.0	0.68	72.8	−41.4	30.2	51.3	144	0.0	1.0	0.624	72.4	−42.7	37.2	56.7	139	0.183	1.0	0.0	0.0	1.0	0.735	73.2	−39.3	23.7	45.9	149	0.183	1.0	0.0	
145	140	151	0.0	1.0	0.691	72.9	−41.0	28.8	50.2	145	0.0	1.0	0.635	72.5	−42.5	35.7	55.6	140	0.167	1.0	0.0	0.0	1.0	0.754	73.3	−38.5	21.4	44.1	151	0.167	1.0	0.0	
146	141	152	0.0	1.0	0.702	73.0	−40.6	27.5	49.1	146	0.0	1.0	0.646	72.6	−42.3	34.3	54.5	141	0.15	1.0	0.0	0.0	1.0	0.76	73.4	−38.4	20.5	43.6	152	0.15	1.0	0.0	
147	142	153	0.0	1.0	0.713	73.0	−40.2	26.2	48.1	147	0.0	1.0	0.657	72.7	−42.0	32.9	53.4	142	0.133	1.0	0.0	0.0	1.0	0.766	73.4	−38.3	19.5	43.1	153	0.133	1.0	0.0	
148	143	154	0.0	1.0	0.724	73.1	−39.8	24.9	47.0	148	0.0	1.0	0.669	72.7	−41.7	31.5	52.4	143	0.117	1.0	0.0	0.0	1.0	0.771	73.5	−38.1	18.6	42.5	154	0.117	1.0	0.0	
149	144	155	0.0	1.0	0.735	73.2	−39.3	23.7	45.9	149	0.0	1.0	0.68	72.8	−41.4	30.2	51.3	144	0.1	1.0	0.0	0.0	1.0	0.777	73.6	−37.9	17.7	42.0	155	0.1	1.0	0.0	
150	145	156	0.0	1.0	0.746	73.3	−38.7	22.4	44.9	150	0.0	1.0	0.691	72.9	−41.0	28.8	50.2	145	0.083	1.0	0.0	0.0	1.0	0.783	73.6	−37.7	16.9	41.4	156	0.083	1.0	0.0	
151	146	158	0.0	1.0	0.754	73.3	−38.5	21.4	44.1	151	0.0	1.0	0.702	73.0	−40.6	27.5	49.1	146	0.067	1.0	0.0	0.0	1.0	0.795	73.7	−37.3	15.1	40.4	158	0.067	1.0	0.0	
152	147	159	0.0	1.0	0.76	73.4	−38.4	20.5	43.6	152	0.0	1.0	0.713	73.0	−40.2	26.2	48.1	147	0.05	1.0	0.0	0.0	1.0	0.8	73.8	−37.1	14.3	39.8	159	0.05	1.0	0.0	
153	148	160	0.0	1.0	0.766	73.4	−38.3	19.5	43.1	153	0.0	1.0	0.724	73.1	−39.8	24.9	47.0	148	0.033	1.0	0.0	0.0	1.0	0.806	73.8	−36.8	13.4	39.3	160	0.033	1.0	0.0	
154	149	161	0.0	1.0	0.771	73.5	−38.1	18.6	42.5	154	0.0	1.0	0.735	73.2	−39.3	23.7	45.9	149	0.017	1.0	0.0	0.0	1.0	0.812	73.9	−36.5	12.6	38.7	161	0.017	1.0	0.0	
155	150	162	0.0	1.0	0.777	73.6	−37.9	17.7	42.0	155	0.0	1.0	0.746	73.3	−38.7	22.4	44.9	150	0.0	1.0	0.0 G_s	0.0	1.0	0.818	73.9	−36.2	11.8	38.2	162	0.0	1.0	0.0 G_e	
156	151	163	0.0	1.0	0.783	73.6	−37.7	16.9	41.4	156	0.0	1.0	0.754	73.3	−38.5	21.4	44.1	151	0.0	1.0	0.017	0.0	1.0	0.824	74.0	−35.9	11.0	37.6	163	0.0	1.0	0.017	
157	152	164	0.0	1.0	0.789	73.7	−37.5	16.0	40.9	157	0.0	1.0	0.76	73.4	−38.4	20.5	43.6	152	0.0	1.0	0.033	0.0	1.0	0.83	74.1	−35.6	10.2	37.1	164	0.0	1.0	0.033	
158	153	165	0.0	1.0	0.795	73.7	−37.3	15.1	40.4	158	0.0	1.0	0.766	73.4	−38.3	19.5	43.1	153	0.0	1.0	0.05	0.0	1.0	0.835	74.1	−35.2	9.5	36.6	165	0.0	1.0	0.05	
159	154	166	0.0	1.0	0.8	73.8	−37.1	14.3	39.8	159	0.0	1.0	0.771	73.5	−38.1	18.6	42.5	154	0.0	1.0	0.067	0.0	1.0	0.841	74.2	−34.9	8.7	36.0	166	0.0	1.0	0.067	
160	155	167	0.0	1.0	0.806	73.8	−36.8	13.4	39.3	160	0.0	1.0	0.777	73.6	−37.9	17.7	42.0	155	0.0	1.0	0.083	0.0	1.0	0.847	74.2	−34.5	8.0	35.5	167	0.0	1.0	0.083	
161	156	168	0.0	1.0	0.812	73.9	−36.5	12.6	38.7	161	0.0	1.0	0.783	73.6	−37.7	16.9	41.4	156	0.0	1.0	0.1	0.0	1.0	0.853	74.3	−34.1	7.3	34.9	168	0.0	1.0	0.1	
162	157	169	0.0	1.0	0.818	73.9	−36.2	11.8	38.2	162	0.0	1.0	0.789	73.7	−37.5	16.0	40.9	157	0.0	1.0	0.117	0.0	1.0	0.859	74.3	−33.7	6.6	34.4	169	0.0	1.0	0.117	
163	158	170	0.0	1.0	0.824	74.0	−35.9	11.0	37.6	163	0.0	1.0	0.795	73.7	−37.3	15.1	40.4	158	0.0	1.0	0.133	0.0	1.0	0.865	74.4	−33.2	5.9	33.9	170	0.0	1.0	0.133	
164	159	170	0.0	1.0	0.83	74.1	−35.6	10.2	37.1	164	0.0	1.0	0.8	73.8	−37.1	14.3	39.8	159	0.0	1.0	0.15	0.0	1.0	0.865	74.4	−33.2	5.9	33.9	170	0.0	1.0	0.15	
165	160	171	0.0	1.0	0.835	74.1	−35.2	9.5	36.6	165	0.0	1.0	0.806	73.8	−36.8	13.4	39.3	160	0.0	1.0	0.167	0.0	1.0	0.87	74.5	−32.8	5.2	33.3	171	0.0	1.0	0.167	
166	161	172	0.0	1.0	0.841	74.2	−34.9	8.7	36.0	166	0.0	1.0	0.812	73.9	−36.5	12.6	38.7	161	0.0	1.0	0.183	0.0	1.0	0.876	74.5	−32.4	4.6	32.9	172	0.0	1.0	0.183	
167	162	173	0.0	1.0	0.847	74.2	−34.5	8.0	35.5	167	0.0	1.0	0.818	73.9	−36.2	11.8	38.2	162	0.0	1.0	0.2	0.0	1.0	0.88	74.6	−32.4	4.0	32.7	173	0.0	1.0	0.2	
168	163	174	0.0	1.0	0.853	74.3	−34.1	7.3	34.9	168	0.0	1.0	0.824	74.0	−35.9	11.0	37.6	163	0.0	1.0	0.217	0.0	1.0	0.884	74.6	−32.3	3.4	32.5	174	0.0	1.0	0.217	
169	164	175	0.0	1.0	0.859	74.3	−33.7	6.6	34.4	169	0.0	1.0	0.83	74.1	−35.6	10.2	37.1	164	0.0	1.0	0.233	0.0	1.0	0.888	74.7	−32.2	2.8	32.4	175	0.0	1.0	0.233	
170	165	176	0.0	1.0	0.865	74.4	−33.2	5.9	33.9	170	0.0	1.0	0.835	74.1	−35.2	9.5	36.6	165	0.0	1.0	0.25	0.0	1.0	0.893	74.7	−32.1	2.2	32.2	176	0.0	1.0	0.25	

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 35.2, 102.1, 127.4, 201.5, 298.4, 319.3; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$			$LAB^*_{dd361Mix}$ (x=LabCh)				$rgb^*_{ds361Mi}$			$LAB^*_{ds361Mix}$ (x=LabCh)				rgb^*_{s50M}			$rgb^*_{de361Mi}$			$LAB^*_{de361Mix}$ (x=LabCh)				rgb^*_{e50M}			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
170	165	176	0.0	1.0	0.865	74.4	−33.2	5.9	33.9	170	0.0	1.0	0.835	74.1	−35.2	9.5	36.6	165	0.0	1.0	0.25	0.0	1.0	0.893	74.7	−32.1	2.2	32.2	176	0.0	1.0	0.25			
171	166	177	0.0	1.0	0.87	74.5	−32.8	5.2	33.3	171	0.0	1.0	0.841	74.2	−34.9	8.7	36.0	166	0.0	1.0	0.267	0.0	1.0	0.897	74.8	−31.9	1.7	32.1	177	0.0	1.0	0.267			
172	167	178	0.0	1.0	0.876	74.5	−32.4	4.6	32.9	172	0.0	1.0	0.847	74.2	−34.5	8.0	35.5	167	0.0	1.0	0.283	0.0	1.0	0.901	74.8	−31.8	1.1	31.9	178	0.0	1.0	0.283			
173	168	179	0.0	1.0	0.88	74.6	−32.4	4.0	32.7	173	0.0	1.0	0.853	74.3	−34.1	7.3	34.9	168	0.0	1.0	0.3	0.0	1.0	0.905	74.9	−31.7	0.6	31.8	179	0.0	1.0	0.3			
174	169	180	0.0	1.0	0.884	74.6	−32.3	3.4	32.5	174	0.0	1.0	0.859	74.3	−33.7	6.6	34.4	169	0.0	1.0	0.317	0.0	1.0	0.91	74.9	−31.5	0.0	31.6	180	0.0	1.0	0.317			
175	170	180	0.0	1.0	0.888	74.7	−32.2	2.8	32.4	175	0.0	1.0	0.865	74.4	−33.2	5.9	33.9	170	0.0	1.0	0.333	0.0	1.0	0.91	74.9	−31.5	0.0	31.6	180	0.0	1.0	0.333			
176	171	181	0.0	1.0	0.893	74.7	−32.1	2.2	32.2	176	0.0	1.0	0.87	74.5	−32.8	5.2	33.3	171	0.0	1.0	0.35	0.0	1.0	0.914	74.9	−31.4	−0.4	31.5	181	0.0	1.0	0.35			
177	172	182	0.0	1.0	0.897	74.8	−31.9	1.7	32.1	177	0.0	1.0	0.876	74.5	−32.4	4.6	32.9	172	0.0	1.0	0.367	0.0	1.0	0.918	75.0	−31.2	−1.0	31.3	182	0.0	1.0	0.367			
178	173	183	0.0	1.0	0.901	74.8	−31.8	1.1	31.9	178	0.0	1.0	0.88	74.6	−32.4	4.0	32.7	173	0.0	1.0	0.383	0.0	1.0	0.922	75.0	−31.0	−1.5	31.2	183	0.0	1.0	0.383			
179	174	184	0.0	1.0	0.905	74.9	−31.7	0.6	31.8	179	0.0	1.0	0.884	74.6	−32.3	3.4	32.5	174	0.0	1.0	0.4	0.0	1.0	0.926	75.1	−30.8	−2.1	31.0	184	0.0	1.0	0.4			
180	175	185	0.0	1.0	0.91	74.9	−31.5	0.0	31.6	180	0.0	1.0	0.888	74.7	−32.2	2.8	32.4	175	0.0	1.0	0.417	0.0	1.0	0.931	75.1	−30.6	−2.6	30.9	185	0.0	1.0	0.417			
181	176	186	0.0	1.0	0.914	74.9	−31.4	−0.4	31.5	181	0.0	1.0	0.893	74.7	−32.1	2.2	32.2	176	0.0	1.0	0.433	0.0	1.0	0.935	75.2	−30.4	−3.1	30.7	186	0.0	1.0	0.433			
182	177	187	0.0	1.0	0.918	75.0	−31.2	−1.0	31.3	182	0.0	1.0	0.897	74.8	−31.9	1.7	32.1	177	0.0	1.0	0.45	0.0	1.0	0.939	75.2	−30.2	−3.6	30.5	187	0.0	1.0	0.45			
183	178	188	0.0	1.0	0.922	75.0	−31.0	−1.5	31.2	183	0.0	1.0	0.901	74.8	−31.8	1.1	31.9	178	0.0	1.0	0.467	0.0	1.0	0.943	75.3	−30.0	−4.1	30.4	188	0.0	1.0	0.467			
184	179	189	0.0	1.0	0.926	75.1	−30.8	−2.1	31.0	184	0.0	1.0	0.905	74.9	−31.7	0.6	31.8	179	0.0	1.0	0.483	0.0	1.0	0.948	75.3	−29.8	−4.6	30.2	189	0.0	1.0	0.483			
185	180	190	0.0	1.0	0.931	75.1	−30.6	−2.6	30.9	185	0.0	1.0	0.91	74.9	−31.5	0.0	31.6	180	0.0	1.0	0.5	0.0	1.0	0.952	75.4	−29.5	−5.1	30.1	190	0.0	1.0	0.5			
186	181	191	0.0	1.0	0.935	75.2	−30.4	−3.1	30.7	186	0.0	1.0	0.914	74.9	−31.4	−0.4	31.5	181	0.0	1.0	0.517	0.0	1.0	0.956	75.4	−29.3	−5.6	29.9	191	0.0	1.0	0.517			
187	182	191	0.0	1.0	0.939	75.2	−30.2	−3.6	30.5	187	0.0	1.0	0.918	75.0	−31.2	−1.0	31.3	182	0.0	1.0	0.533	0.0	1.0	0.956	75.4	−29.3	−5.6	29.9	191	0.0	1.0	0.533			
188	183	192	0.0	1.0	0.943	75.3	−30.0	−4.1	30.4	188	0.0	1.0	0.922	75.0	−31.0	−1.5	31.2	183	0.0	1.0	0.55	0.0	1.0	0.96	75.5	−29.0	−6.1	29.8	192	0.0	1.0	0.55			
189	184	193	0.0	1.0	0.948	75.3	−29.8	−4.6	30.2	189	0.0	1.0	0.926	75.1	−30.8	−2.1	31.0	184	0.0	1.0	0.567	0.0	1.0	0.964	75.5	−28.8	−6.6	29.6	193	0.0	1.0	0.567			
190	185	194	0.0	1.0	0.952	75.4	−29.5	−5.1	30.1	190	0.0	1.0	0.931	75.1	−30.6	−2.6	30.9	185	0.0	1.0	0.583	0.0	1.0	0.969	75.6	−28.5	−7.0	29.5	194	0.0	1.0	0.583			
191	186	195	0.0	1.0	0.956	75.4	−29.3	−5.6	29.9	191	0.0	1.0	0.935	75.2	−30.4	−3.1	30.7	186	0.0	1.0	0.6	0.0	1.0	0.973	75.6	−28.2	−7.5	29.3	195	0.0	1.0	0.6			
192	187	196	0.0	1.0	0.96	75.5	−29.0	−6.1	29.8	192	0.0	1.0	0.939	75.2	−30.2	−3.6	30.5	187	0.0	1.0	0.617	0.0	1.0	0.977	75.7	−27.9	−7.9	29.2	196	0.0	1.0	0.617			
193	188	197	0.0	1.0	0.964	75.5	−28.8	−6.6	29.6	193	0.0	1.0	0.943	75.3	−30.0	−4.1	30.4	188	0.0	1.0	0.633	0.0	1.0	0.981	75.7	−27.6	−8.4	29.0	197	0.0	1.0	0.633			
194	189	198	0.0	1.0	0.969	75.6	−28.5	−7.0	29.5	194	0.0	1.0	0.948	75.3	−29.8	−4.6	30.2	189	0.0	1.0	0.65	0.0	1.0	0.985	75.8	−27.3	−8.8	28.8	198	0.0	1.0	0.65			
195	190	199	0.0	1.0	0.973	75.6	−28.2	−7.5	29.3	195	0.0	1.0	0.952	75.4	−29.5	−5.1	30.1	190	0.0	1.0	0.667	0.0	1.0	0.99	75.8	−27.0	−9.2	28.7	199	0.0	1.0	0.667			
196	191	200	0.0	1.0	0.977	75.7	−27.9	−7.9	29.2	196	0.0	1.0	0.956	75.4	−29.3	−5.6	29.9	191	0.0	1.0	0.683	0.0	1.0	0.994	75.9	−26.7	−9.7	28.5	200	0.0	1.0	0.683			
197	192	201	0.0	1.0	0.981	75.7	−27.6	−8.4	29.0	197	0.0	1.0	0.96	75.5	−29.0	−6.1	29.8	192	0.0	1.0	0.7	0.0	1.0	0.998	75.9	−26.4	−10.1	28.4	201	0.0	1.0	0.7			
198	193	201	0.0	1.0	0.985	75.8	−27.3	−8.8	28.8	198	0.0	1.0	0.964	75.5	−28.8	−6.6	29.6	193	0.0	1.0	0.717	0.0	1.0	0.998	75.9	−26.4	−10.1	28.4	201	0.0	1.0	0.717			
199	194	202	0.0	1.0	0.99	75.8	−27.0	−9.2	28.7	199	0.0	1.0	0.969	75.6	−28.5	−7.0	29.5	194	0.0	1.0	0.733	0.0	0.998	1.0	75.8	−26.2	−10.5	28.3	202	0.0	1.0	0.733			
200	195	203	0.0	1.0	0.994	75.9	−26.7	−9.7	28.5	200	0.0	1.0	0.973	75.6	−28.2	−7.5	29.3	195	0.0	1.0	0.75	0.0	0.994	1.0	75.6	−26.0	−11.0	28.3	203	0.0	1.0	0.75			
201	196	204	0.0	1.0	0.998	75.9	−26.4	−10.1	28.4	201 C_d	0.0	1.0	0.977	75.7	−27.9	−7.9	29.2	196	0.0	1.0	0.767	0.0	0.991	1.0	75.3	−25.8	−11.4	28.3	204	0.0	1.0	0.767			
202	197	205	0.0	0.998	1.0	75.8	−26.2	−10.5	28.3	202	0.0	1.0	0.981	75.7	−27.6	−8.4	29.0	197	0.0	1.0	0.783	0.0	0.987	1.0	75.1	−25.6	−11.9	28.3	205	0.0	1.0	0.783			
203	198	206	0.0	0.994	1.0	75.6	−26.0	−11.0	28.3	203	0.0	1.0	0.985	75.8	−27.3	−8.8	28.8	198	0.0	1.0	0.8	0.0	0.983	1.0	74.8	−25.4	−12.3	28.3	206	0.0	1.0	0.8			
204	199	207	0.0	0.991	1.0	75.3	−25.8	−11.4	28.3	204	0.0	1.0	0.99	75.8	−27.0	−9.2	28.7	199	0.0	1.0	0.817	0.0	0.98	1.0	74.5	−25.1	−12.8	28.3	207	0.0	1.0	0.817			
205	200	208	0.0	0.987	1.0	75.1	−25.6	−11.9	28.3	205	0.0	1.0	0.994	75.9	−26.7	−9.7	28.5	200	0.0	1.0	0.833	0.0	0.976	1.0	74.3	−24.9	−13.2	28.3	208	0.0	1.0	0.833			
206	201	209	0.0	0.983	1.0	74.8	−25.4	−12.3	28.3	206	0.0	1.0	0.998	75.9	−26.4	−10.1	28.4	201	0.0	1.0	0.85	0.0	0.973	1.0	74.0	−24.7	−13.6	28.3	209	0.0	1.0	0.85			
207	202	210	0.0	0.98	1.0	74.5	−25.1	−12.8	28.3	207	0.0	0.998	1.0	75.8	−26.2	−10.5	28.3	202	0.0	1.0	0.867	0.0	0.969	1.0	73.8	−24.4	−14.1	28.3	210	0.0	1.0	0.867			
208	203	211	0.0	0.976	1.0	74.3	−24.9	−13.2	28.3	208	0.0	0.994	1.0	75.6	−26.0	−11.0	28.3	203	0.0	1.0	0.883	0.0	0.965	1.0	73.5	−24.2	−14.5	28.3	211	0.0	1.0	0.883			
209	204	212	0.0	0.973	1.0	74.0	−24.7	−13.6	28.3	209	0.0	0.991	1.0	75.3	−25.8	−11.4	28.3	204	0.0	1.0	0.9	0.0	0.962	1.0	73.3	−23.9	−14.9	28.4	212	0.0	1.0	0.9			
210	205	212	0.0	0.969	1.0	73.8	−24.4	−14.1	28.3	210	0.0	0.987	1.0	75.1	−25.6	−11.9	28.3	205	0.0	1.0	0.917	0.0	0.962	1.0	73.3	−23.9	−14.9	28.4	212	0.0	1.0	0.917			
211	206	213	0.0	0.965	1.0	73.5	−24.2	−14.5	28.3	211	0.0	0.983	1.0	74.8	−25.4	−12.3	28.3	206	0.0	1.0	0.933	0.0	0.958	1.0	73.0	−23.7	−15.3	28.4	213	0.0	1.0	0.933			
212	207	214	0.0	0.962	1.0	73.3	−23.9	−14.9	28.4	212	0.0	0.98	1.0	74.5	−25.1	−12.8	28.3	207	0.0	1.0	0.95	0.0	0.954	1.0	72.8	−23.4	−15.8	28.4	214	0.0	1.0	0.95			
213	208	215	0.0	0.958	1.0	73.0	−23.7	−15.3	28.4	213	0.0	0.976	1.0	74.3	−24.9	−13.2	28.3	208	0.0	1.0	0.967	0.0	0.951	1.0	72.5	−23.1	−16.2	28.4	215	0.0	1.0	0.967			
214	209	216	0.0	0.954	1.0	72.8	−23.4	−15.8	28.4	214	0.0	0.973	1.0	74.0	−24.7	−13.6	28.3	209	0.0	1.0	0.983	0.0	0.947	1.0	72.3	−22.8	−16.6	28.4	216	0.0	1.0	0.983			
215	210	217	0.0	0.951	1.0	72.5	−23.1	−16.2	28.4	215	0.0	0.969	1.0	73.8	−24.4	−14.1	28.3	210	0.0	1.0	1.0 C_s	0.0	0.943	1.0	72.0	−22.6	−17.0	28.4	217	0.0	1.0	1.0 C_e			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 35.2, 102.1, 127.4, 201.5, 298.4, 319.3; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
215	210	217	0.0	0.951	1.0	72.5	−23.1	−16.2	28.4	215	0.0	0.969	1.0	73.8	−24.4	−14.1	28.3	210	0.0	1.0	1.0 C_s	0.0	0.943	1.0	72.0	−22.6	−17.0	28.4	217	0.0	1.0	1.0 C_e			
216	211	218	0.0	0.947	1.0	72.3	−22.8	−16.6	28.4	216	0.0	0.965	1.0	73.5	−24.2	−14.5	28.3	211	0.0	0.983	1.0	0.0	0.94	1.0	71.8	−22.3	−17.4	28.4	218	0.0	0.983	1.0			
217	212	219	0.0	0.943	1.0	72.0	−22.6	−17.0	28.4	217	0.0	0.962	1.0	73.3	−23.9	−14.9	28.4	212	0.0	0.967	1.0	0.0	0.936	1.0	71.5	−22.0	−17.8	28.4	219	0.0	0.967	1.0			
218	213	220	0.0	0.94	1.0	71.8	−22.3	−17.4	28.4	218	0.0	0.958	1.0	73.0	−23.7	−15.3	28.4	213	0.0	0.95	1.0	0.0	0.933	1.0	71.3	−21.6	−18.1	28.4	220	0.0	0.95	1.0			
219	214	221	0.0	0.936	1.0	71.5	−22.0	−17.8	28.4	219	0.0	0.954	1.0	72.8	−23.4	−15.8	28.4	214	0.0	0.933	1.0	0.0	0.929	1.0	71.0	−21.3	−18.5	28.4	221	0.0	0.933	1.0			
220	215	222	0.0	0.933	1.0	71.3	−21.6	−18.1	28.4	220	0.0	0.951	1.0	72.5	−23.1	−16.2	28.4	215	0.0	0.917	1.0	0.0	0.925	1.0	70.8	−21.0	−18.9	28.4	222	0.0	0.917	1.0			
221	216	222	0.0	0.929	1.0	71.0	−21.3	−18.5	28.4	221	0.0	0.947	1.0	72.3	−22.8	−16.6	28.4	216	0.0	0.9	1.0	0.0	0.925	1.0	70.8	−21.0	−18.9	28.4	222	0.0	0.9	1.0			
222	217	223	0.0	0.925	1.0	70.8	−21.0	−18.9	28.4	222	0.0	0.943	1.0	72.0	−22.6	−17.0	28.4	217	0.0	0.883	1.0	0.0	0.922	1.0	70.5	−20.7	−19.3	28.4	223	0.0	0.883	1.0			
223	218	224	0.0	0.922	1.0	70.5	−20.7	−19.3	28.4	223	0.0	0.94	1.0	71.8	−22.3	−17.4	28.4	218	0.0	0.867	1.0	0.0	0.918	1.0	70.3	−20.3	−19.6	28.4	224	0.0	0.867	1.0			
224	219	225	0.0	0.918	1.0	70.3	−20.3	−19.6	28.4	224	0.0	0.936	1.0	71.5	−22.0	−17.8	28.4	219	0.0	0.85	1.0	0.0	0.914	1.0	70.0	−20.0	−20.0	28.4	225	0.0	0.85	1.0			
225	220	226	0.0	0.914	1.0	70.0	−20.0	−20.0	28.4	225	0.0	0.933	1.0	71.3	−21.6	−18.1	28.4	220	0.0	0.833	1.0	0.0	0.911	1.0	69.8	−19.6	−20.3	28.4	226	0.0	0.833	1.0			
226	221	227	0.0	0.911	1.0	69.8	−19.6	−20.3	28.4	226	0.0	0.929	1.0	71.0	−21.3	−18.5	28.4	221	0.0	0.817	1.0	0.0	0.907	1.0	69.5	−19.3	−20.7	28.4	227	0.0	0.817	1.0			
227	222	228	0.0	0.907	1.0	69.5	−19.3	−20.7	28.4	227	0.0	0.925	1.0	70.8	−21.0	−18.9	28.4	222	0.0	0.8	1.0	0.0	0.903	1.0	69.3	−18.9	−21.0	28.4	228	0.0	0.8	1.0			
228	223	229	0.0	0.903	1.0	69.3	−18.9	−21.0	28.4	228	0.0	0.922	1.0	70.5	−20.7	−19.3	28.4	223	0.0	0.783	1.0	0.0	0.9	1.0	69.0	−18.5	−21.3	28.4	229	0.0	0.783	1.0			
229	224	230	0.0	0.9	1.0	69.0	−18.5	−21.3	28.4	229	0.0	0.918	1.0	70.3	−20.3	−19.6	28.4	224	0.0	0.767	1.0	0.0	0.896	1.0	68.8	−18.2	−21.7	28.4	230	0.0	0.767	1.0			
230	225	231	0.0	0.896	1.0	68.8	−18.2	−21.7	28.4	230	0.0	0.914	1.0	70.0	−20.0	−20.0	28.4	225	0.0	0.75	1.0	0.0	0.893	1.0	68.5	−17.8	−22.0	28.4	231	0.0	0.75	1.0			
231	226	232	0.0	0.893	1.0	68.5	−17.8	−22.0	28.4	231	0.0	0.911	1.0	69.8	−19.6	−20.3	28.4	226	0.0	0.733	1.0	0.0	0.889	1.0	68.3	−17.4	−22.3	28.4	232	0.0	0.733	1.0			
232	227	232	0.0	0.889	1.0	68.3	−17.4	−22.3	28.4	232	0.0	0.907	1.0	69.5	−19.3	−20.7	28.4	227	0.0	0.717	1.0	0.0	0.889	1.0	68.3	−17.4	−22.3	28.4	232	0.0	0.717	1.0			
233	228	233	0.0	0.885	1.0	68.0	−17.0	−22.6	28.4	233	0.0	0.903	1.0	69.3	−18.9	−21.0	28.4	228	0.0	0.7	1.0	0.0	0.885	1.0	68.0	−17.0	−22.6	28.4	233	0.0	0.7	1.0			
234	229	234	0.0	0.882	1.0	67.7	−16.6	−22.9	28.4	234	0.0	0.9	1.0	69.0	−18.5	−21.3	28.4	229	0.0	0.683	1.0	0.0	0.882	1.0	67.7	−16.6	−22.9	28.4	234	0.0	0.683	1.0			
235	230	235	0.0	0.878	1.0	67.5	−16.2	−23.2	28.4	235	0.0	0.896	1.0	68.8	−18.2	−21.7	28.4	230	0.0	0.667	1.0	0.0	0.878	1.0	67.5	−16.2	−23.2	28.4	235	0.0	0.667	1.0			
236	231	236	0.0	0.874	1.0	67.2	−15.8	−23.5	28.5	236	0.0	0.893	1.0	68.5	−17.8	−22.0	28.4	231	0.0	0.65	1.0	0.0	0.874	1.0	67.2	−15.8	−23.5	28.5	236	0.0	0.65	1.0			
237	232	237	0.0	0.87	1.0	66.9	−15.6	−24.1	28.9	237	0.0	0.889	1.0	68.3	−17.4	−22.3	28.4	232	0.0	0.633	1.0	0.0	0.87	1.0	66.9	−15.6	−24.1	28.9	237	0.0	0.633	1.0			
238	233	238	0.0	0.866	1.0	66.6	−15.4	−24.7	29.2	238	0.0	0.885	1.0	68.0	−17.0	−22.6	28.4	233	0.0	0.617	1.0	0.0	0.866	1.0	66.6	−15.4	−24.7	29.2	238	0.0	0.617	1.0			
239	234	239	0.0	0.862	1.0	66.3	−15.1	−25.2	29.5	239	0.0	0.882	1.0	67.7	−16.6	−22.9	28.4	234	0.0	0.6	1.0	0.0	0.862	1.0	66.3	−15.1	−25.2	29.5	239	0.0	0.6	1.0			
240	235	240	0.0	0.858	1.0	65.9	−14.8	−25.8	29.9	240	0.0	0.878	1.0	67.5	−16.2	−23.2	28.4	235	0.0	0.583	1.0	0.0	0.858	1.0	65.9	−14.8	−25.8	29.9	240	0.0	0.583	1.0			
241	236	241	0.0	0.854	1.0	65.6	−14.6	−26.3	30.2	241	0.0	0.874	1.0	67.2	−15.8	−23.5	28.5	236	0.0	0.567	1.0	0.0	0.854	1.0	65.6	−14.6	−26.3	30.2	241	0.0	0.567	1.0			
242	237	242	0.0	0.85	1.0	65.3	−14.3	−26.9	30.6	242	0.0	0.87	1.0	66.9	−15.6	−24.1	28.9	237	0.0	0.55	1.0	0.0	0.85	1.0	65.3	−14.3	−26.9	30.6	242	0.0	0.55	1.0			
243	238	243	0.0	0.845	1.0	65.0	−13.9	−27.5	30.9	243	0.0	0.866	1.0	66.6	−15.4	−24.7	29.2	238	0.0	0.533	1.0	0.0	0.845	1.0	65.0	−13.9	−27.5	30.9	243	0.0	0.533	1.0			
244	239	243	0.0	0.841	1.0	64.6	−13.6	−28.0	31.3	244	0.0	0.862	1.0	66.3	−15.1	−25.2	29.5	239	0.0	0.517	1.0	0.0	0.845	1.0	65.0	−13.9	−27.5	30.9	243	0.0	0.517	1.0			
245	240	244	0.0	0.837	1.0	64.3	−13.3	−28.6	31.6	245	0.0	0.858	1.0	65.9	−14.8	−25.8	29.9	240	0.0	0.5	1.0	0.0	0.841	1.0	64.6	−13.6	−28.0	31.3	244	0.0	0.5	1.0			
246	241	245	0.0	0.833	1.0	64.0	−12.9	−29.1	32.0	246	0.0	0.854	1.0	65.6	−14.6	−26.3	30.2	241	0.0	0.483	1.0	0.0	0.837	1.0	64.3	−13.3	−28.6	31.6	245	0.0	0.483	1.0			
247	242	246	0.0	0.829	1.0	63.7	−12.5	−29.7	32.3	247	0.0	0.85	1.0	65.3	−14.3	−26.9	30.6	242	0.0	0.467	1.0	0.0	0.833	1.0	64.0	−12.9	−29.1	32.0	246	0.0	0.467	1.0			
248	243	247	0.0	0.825	1.0	63.3	−12.1	−30.2	32.7	248	0.0	0.845	1.0	65.0	−13.9	−27.5	30.9	243	0.0	0.45	1.0	0.0	0.829	1.0	63.7	−12.5	−29.7	32.3	247	0.0	0.45	1.0			
249	244	248	0.0	0.821	1.0	63.0	−11.7	−30.7	33.0	249	0.0	0.841	1.0	64.6	−13.6	−28.0	31.3	244	0.0	0.433	1.0	0.0	0.825	1.0	63.3	−12.1	−30.2	32.7	248	0.0	0.433	1.0			
250	245	249	0.0	0.817	1.0	62.7	−11.3	−31.2	33.4	250	0.0	0.837	1.0	64.3	−13.3	−28.6	31.6	245	0.0	0.417	1.0	0.0	0.821	1.0	63.0	−11.7	−30.7	33.0	249	0.0	0.417	1.0			
251	246	250	0.0	0.812	1.0	62.4	−10.9	−31.8	33.7	251	0.0	0.833	1.0	64.0	−12.9	−29.1	32.0	246	0.0	0.4	1.0	0.0	0.817	1.0	62.7	−11.3	−31.2	33.4	250	0.0	0.4	1.0			
252	247	251	0.0	0.808	1.0	62.0	−10.4	−32.3	34.1	252	0.0	0.829	1.0	63.7	−12.5	−29.7	32.3	247	0.0	0.383	1.0	0.0	0.812	1.0	62.4	−10.9	−31.8	33.7	251	0.0	0.383	1.0			
253	248	252	0.0	0.804	1.0	61.7	−10.0	−32.8	34.4	253	0.0	0.825	1.0	63.3	−12.1	−30.2	32.7	248	0.0	0.367	1.0	0.0	0.808	1.0	62.0	−10.4	−32.3	34.1	252	0.0	0.367	1.0			
254	249	253	0.0	0.8	1.0	61.4	−9.5	−33.3	34.7	254	0.0	0.821	1.0	63.0	−11.7	−30.7	33.0	249	0.0	0.35	1.0	0.0	0.804	1.0	61.7	−10.0	−32.8	34.4	253	0.0	0.35	1.0			
255	250	253	0.0	0.796	1.0	61.1	−9.0	−33.8	35.1	255	0.0	0.817	1.0	62.7	−11.3	−31.2	33.4	250	0.0	0.333	1.0	0.0	0.804	1.0	61.7	−10.0	−32.8	34.4	253	0.0	0.333	1.0			
256	251	254	0.0	0.792	1.0	60.7	−8.5	−34.3	35.4	256	0.0	0.812	1.0	62.4	−10.9	−31.8	33.7	251	0.0	0.317	1.0	0.0	0.8	1.0	61.4	−9.5	−33.3	34.7	254	0.0	0.317	1.0			
257	252	255	0.0	0.788	1.0	60.4	−8.0	−34.8	35.8	257	0.0	0.808	1.0	62.0	−10.4	−32.3	34.1	252	0.0	0.3	1.0	0.0	0.796	1.0	61.1	−9.0	−33.8	35.1	255	0.0	0.3	1.0			
258	253	256	0.0	0.784	1.0	60.1	−7.4	−35.2	36.1	258	0.0	0.804	1.0	61.7	−10.0	−32.8	34.4	253	0.0	0.283	1.0	0.0	0.792	1.0	60.7	−8.5	−34.3	35.4	256	0.0	0.283	1.0			
259	254	257	0.0	0.779	1.0	59.8	−6.9	−35.7	36.5	259	0.0	0.8	1.0	61.4	−9.5	−33.3	34.7	254	0.0	0.267	1.0	0.0	0.788	1.0	60.4	−8.0	−34.8	35.8	257	0.0	0.267	1.0			
260	255	258	0.0	0.775	1.0	59.4	−6.3	−36.2	36.8	260	0.0	0.796	1.0	61.1	−9.0	−33.8	35.1	255	0.0	0.25	1.0	0.0	0.784	1.0	60.1	−7.4	−35.2	36.1	258	0.0	0.25	1.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 35.2, 102.1, 127.4, 201.5, 298.4, 319.3; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
260	255	258	0.0	0.775	1.0	59.4	−6.3	−36.2	36.8	260	0.0	0.796	1.0	61.1	−9.0	−33.8	35.1	255	0.0	0.25	1.0	0.0	0.784	1.0	60.1	−7.4	−35.2	36.1	258	0.0	0.25	1.0			
261	256	259	0.0	0.771	1.0	59.1	−5.7	−36.6	37.2	261	0.0	0.792	1.0	60.7	−8.5	−34.3	35.4	256	0.0	0.233	1.0	0.0	0.779	1.0	59.8	−6.9	−35.7	36.5	259	0.0	0.233	1.0			
262	257	260	0.0	0.767	1.0	58.8	−5.1	−37.1	37.5	262	0.0	0.788	1.0	60.4	−8.0	−34.8	35.8	257	0.0	0.217	1.0	0.0	0.775	1.0	59.4	−6.3	−36.2	36.8	260	0.0	0.217	1.0			
263	258	261	0.0	0.763	1.0	58.5	−4.5	−37.5	37.9	263	0.0	0.784	1.0	60.1	−7.4	−35.2	36.1	258	0.0	0.2	1.0	0.0	0.771	1.0	59.1	−5.7	−36.6	37.2	261	0.0	0.2	1.0			
264	259	262	0.0	0.759	1.0	58.1	−3.9	−37.9	38.2	264	0.0	0.779	1.0	59.8	−6.9	−35.7	36.5	259	0.0	0.183	1.0	0.0	0.767	1.0	58.8	−5.1	−37.1	37.5	262	0.0	0.183	1.0			
265	260	263	0.0	0.755	1.0	57.8	−3.3	−38.3	38.6	265	0.0	0.775	1.0	59.4	−6.3	−36.2	36.8	260	0.0	0.167	1.0	0.0	0.763	1.0	58.5	−4.5	−37.5	37.9	263	0.0	0.167	1.0			
266	261	264	0.0	0.751	1.0	57.5	−2.6	−38.7	38.9	266	0.0	0.771	1.0	59.1	−5.7	−36.6	37.2	261	0.0	0.15	1.0	0.0	0.759	1.0	58.1	−3.9	−37.9	38.2	264	0.0	0.15	1.0			
267	262	264	0.0	0.743	1.0	57.0	−2.0	−39.6	39.8	267	0.0	0.767	1.0	58.8	−5.1	−37.1	37.5	262	0.0	0.133	1.0	0.0	0.759	1.0	58.1	−3.9	−37.9	38.2	264	0.0	0.133	1.0			
268	263	265	0.0	0.736	1.0	56.4	−1.3	−40.6	40.7	268	0.0	0.763	1.0	58.5	−4.5	−37.5	37.9	263	0.0	0.117	1.0	0.0	0.755	1.0	57.8	−3.3	−38.3	38.6	265	0.0	0.117	1.0			
269	264	266	0.0	0.728	1.0	55.9	−0.6	−41.5	41.6	269	0.0	0.759	1.0	58.1	−3.9	−37.9	38.2	264	0.0	0.1	1.0	0.0	0.751	1.0	57.5	−2.6	−38.7	38.9	266	0.0	0.1	1.0			
270	265	267	0.0	0.721	1.0	55.4	0.0	−42.4	42.5	270	0.0	0.755	1.0	57.8	−3.3	−38.3	38.6	265	0.0	0.083	1.0	0.0	0.743	1.0	57.0	−2.0	−39.6	39.8	267	0.0	0.083	1.0			
271	266	268	0.0	0.713	1.0	54.8	0.8	−43.4	43.5	271	0.0	0.751	1.0	57.5	−2.6	−38.7	38.9	266	0.0	0.067	1.0	0.0	0.736	1.0	56.4	−1.3	−40.6	40.7	268	0.0	0.067	1.0			
272	267	269	0.0	0.706	1.0	54.3	1.5	−44.3	44.4	272	0.0	0.743	1.0	57.0	−2.0	−39.6	39.8	267	0.0	0.05	1.0	0.0	0.728	1.0	55.9	−0.6	−41.5	41.6	269	0.0	0.05	1.0			
273	268	270	0.0	0.698	1.0	53.8	2.4	−45.2	45.3	273	0.0	0.736	1.0	56.4	−1.3	−40.6	40.7	268	0.0	0.033	1.0	0.0	0.721	1.0	55.4	0.0	−42.4	42.5	270	0.0	0.033	1.0			
274	269	271	0.0	0.691	1.0	53.2	3.2	−46.0	46.2	274	0.0	0.728	1.0	55.9	−0.6	−41.5	41.6	269	0.0	0.017	1.0	0.0	0.713	1.0	54.8	0.8	−43.4	43.5	271	0.0	0.017	1.0			
275	270	272	0.0	0.683	1.0	52.7	4.1	−46.9	47.2	275	0.0	0.721	1.0	55.4	0.0	−42.4	42.5	270	0.0	0.0	1.0 ***B*$_s$**	0.0	0.706	1.0	54.3	1.5	−44.3	44.4	272	0.0	0.0	1.0 ***B*$_e$**			
276	271	273	0.0	0.675	1.0	52.2	5.0	−47.7	48.1	276	0.0	0.713	1.0	54.8	0.8	−43.4	43.5	271	0.017	0.0	1.0	0.0	0.698	1.0	53.8	2.4	−45.2	45.3	273	0.017	0.0	1.0			
277	272	274	0.0	0.668	1.0	51.6	6.0	−48.6	49.0	277	0.0	0.706	1.0	54.3	1.5	−44.3	44.4	272	0.033	0.0	1.0	0.0	0.691	1.0	53.2	3.2	−46.0	46.2	274	0.033	0.0	1.0			
278	273	275	0.0	0.66	1.0	51.1	7.0	−49.4	50.0	278	0.0	0.698	1.0	53.8	2.4	−45.2	45.3	273	0.05	0.0	1.0	0.0	0.683	1.0	52.7	4.1	−46.9	47.2	275	0.05	0.0	1.0			
279	274	276	0.0	0.653	1.0	50.6	8.0	−50.2	50.9	279	0.0	0.691	1.0	53.2	3.2	−46.0	46.2	274	0.067	0.0	1.0	0.0	0.675	1.0	52.2	5.0	−47.7	48.1	276	0.067	0.0	1.0			
280	275	276	0.0	0.645	1.0	50.0	9.0	−50.9	51.8	280	0.0	0.683	1.0	52.7	4.1	−46.9	47.2	275	0.083	0.0	1.0	0.0	0.675	1.0	52.2	5.0	−47.7	48.1	276	0.083	0.0	1.0			
281	276	277	0.0	0.638	1.0	49.5	10.1	−51.7	52.7	281	0.0	0.675	1.0	52.2	5.0	−47.7	48.1	276	0.1	0.0	1.0	0.0	0.668	1.0	51.6	6.0	−48.6	49.0	277	0.1	0.0	1.0			
282	277	278	0.0	0.63	1.0	49.0	11.2	−52.4	53.7	282	0.0	0.668	1.0	51.6	6.0	−48.6	49.0	277	0.117	0.0	1.0	0.0	0.66	1.0	51.1	7.0	−49.4	50.0	278	0.117	0.0	1.0			
283	278	279	0.0	0.62	1.0	48.3	12.3	−53.3	54.9	283	0.0	0.66	1.0	51.1	7.0	−49.4	50.0	278	0.133	0.0	1.0	0.0	0.653	1.0	50.6	8.0	−50.2	50.9	279	0.133	0.0	1.0			
284	279	280	0.0	0.606	1.0	47.5	13.7	−54.8	56.6	284	0.0	0.653	1.0	50.6	8.0	−50.2	50.9	279	0.15	0.0	1.0	0.0	0.645	1.0	50.0	9.0	−50.9	51.8	280	0.15	0.0	1.0			
285	280	281	0.0	0.591	1.0	46.7	15.1	−56.2	58.3	285	0.0	0.645	1.0	50.0	9.0	−50.9	51.8	280	0.167	0.0	1.0	0.0	0.638	1.0	49.5	10.1	−51.7	52.7	281	0.167	0.0	1.0			
286	281	282	0.0	0.576	1.0	45.9	16.5	−57.6	60.0	286	0.0	0.638	1.0	49.5	10.1	−51.7	52.7	281	0.183	0.0	1.0	0.0	0.63	1.0	49.0	11.2	−52.4	53.7	282	0.183	0.0	1.0			
287	282	283	0.0	0.562	1.0	45.1	18.0	−58.9	61.7	287	0.0	0.63	1.0	49.0	11.2	−52.4	53.7	282	0.2	0.0	1.0	0.0	0.62	1.0	48.3	12.3	−53.3	54.9	283	0.2	0.0	1.0			
288	283	284	0.0	0.547	1.0	44.3	19.6	−60.2	63.4	288	0.0	0.62	1.0	48.3	12.3	−53.3	54.9	283	0.217	0.0	1.0	0.0	0.606	1.0	47.5	13.7	−54.8	56.6	284	0.217	0.0	1.0			
289	284	285	0.0	0.533	1.0	43.5	21.2	−61.5	65.1	289	0.0	0.606	1.0	47.5	13.7	−54.8	56.6	284	0.233	0.0	1.0	0.0	0.591	1.0	46.7	15.1	−56.2	58.3	285	0.233	0.0	1.0			
290	285	286	0.0	0.518	1.0	42.7	22.9	−62.7	66.8	290	0.0	0.591	1.0	46.7	15.1	−56.2	58.3	285	0.25	0.0	1.0	0.0	0.576	1.0	45.9	16.5	−57.6	60.0	286	0.25	0.0	1.0			
291	286	287	0.0	0.503	1.0	41.9	24.6	−63.9	68.5	291	0.0	0.576	1.0	45.9	16.5	−57.6	60.0	286	0.267	0.0	1.0	0.0	0.562	1.0	45.1	18.0	−58.9	61.7	287	0.267	0.0	1.0			
292	287	288	0.0	0.477	1.0	40.9	26.5	−65.5	70.8	292	0.0	0.562	1.0	45.1	18.0	−58.9	61.7	287	0.283	0.0	1.0	0.0	0.547	1.0	44.3	19.6	−60.2	63.4	288	0.283	0.0	1.0			
293	288	289	0.0	0.448	1.0	39.9	28.6	−67.3	73.2	293	0.0	0.547	1.0	44.3	19.6	−60.2	63.4	288	0.3	0.0	1.0	0.0	0.533	1.0	43.5	21.2	−61.5	65.1	289	0.3	0.0	1.0			
294	289	290	0.0	0.419	1.0	38.8	30.8	−69.0	75.6	294	0.0	0.533	1.0	43.5	21.2	−61.5	65.1	289	0.317	0.0	1.0	0.0	0.518	1.0	42.7	22.9	−62.7	66.8	290	0.317	0.0	1.0			
295	290	291	0.0	0.39	1.0	37.8	33.0	−70.6	78.0	295	0.0	0.518	1.0	42.7	22.9	−62.7	66.8	290	0.333	0.0	1.0	0.0	0.503	1.0	41.9	24.6	−63.9	68.5	291	0.333	0.0	1.0			
296	291	292	0.0	0.345	1.0	36.7	35.4	−72.4	80.7	296	0.0	0.503	1.0	41.9	24.6	−63.9	68.5	291	0.35	0.0	1.0	0.0	0.477	1.0	40.9	26.5	−65.5	70.8	292	0.35	0.0	1.0			
297	292	293	0.0	0.286	1.0	35.6	37.9	−74.3	83.5	297	0.0	0.477	1.0	40.9	26.5	−65.5	70.8	292	0.367	0.0	1.0	0.0	0.448	1.0	39.9	28.6	−67.3	73.2	293	0.367	0.0	1.0			
298	293	294	0.0	0.175	1.0	34.4	40.5	−76.1	86.3	298 ***B*$_d$**	0.0	0.448	1.0	39.9	28.6	−67.3	73.2	293	0.383	0.0	1.0	0.0	0.419	1.0	38.8	30.8	−69.0	75.6	294	0.383	0.0	1.0			
299	294	294	0.3	0.0	1.0	34.2	42.4	−76.3	87.4	299	0.0	0.419	1.0	38.8	30.8	−69.0	75.6	294	0.4	0.0	1.0	0.0	0.419	1.0	38.8	30.8	−69.0	75.6	294	0.4	0.0	1.0			
300	295	295	0.423	0.0	1.0	34.8	43.5	−75.3	87.1	300	0.0	0.39	1.0	37.8	33.0	−70.6	78.0	295	0.417	0.0	1.0	0.0	0.39	1.0	37.8	33.0	−70.6	78.0	295	0.417	0.0	1.0			
301	296	296	0.505	0.0	1.0	35.5	44.5	−74.0	86.4	301	0.0	0.345	1.0	36.7	35.4	−72.4	80.7	296	0.433	0.0	1.0	0.0	0.345	1.0	36.7	35.4	−72.4	80.7	296	0.433	0.0	1.0			
302	297	297	0.55	0.0	1.0	36.1	45.6	−72.8	86.0	302	0.0	0.286	1.0	35.6	37.9	−74.3	83.5	297	0.45	0.0	1.0	0.0	0.286	1.0	35.6	37.9	−74.3	83.5	297	0.45	0.0	1.0			
303	298	298	0.596	0.0	1.0	36.7	46.6	−71.7	85.6	303	0.0	0.175	1.0	34.4	40.5	−76.1	86.3	298	0.467	0.0	1.0	0.0	0.175	1.0	34.4	40.5	−76.1	86.3	298	0.467	0.0	1.0			
304	299	299	0.635	0.0	1.0	37.3	47.6	−70.5	85.2	304	0.3	0.0	1.0	34.2	42.4	−76.3	87.4	299	0.483	0.0	1.0	0.3	0.0	1.0	34.2	42.4	−76.3	87.4	299	0.483	0.0	1.0			
305	300	300	0.665	0.0	1.0	37.9	48.6	−69.3	84.7	305	0.423	0.0	1.0	34.8	43.5	−75.3	87.1	300	0.5	0.0	1.0	0.423	0.0	1.0	34.8	43.5	−75.3	87.1	300	0.5	0.0	1.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 35.2, 102.1, 127.4, 201.5, 298.4, 319.3; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd}			LAB^*_{dd}					rgb^*_{ds}			LAB^*_{ds}					rgb^*_{s50M}			rgb^*_{de}			LAB^*_{de}					rgb^*_{e50M}			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
305	300	300	0.665	0.0	1.0	37.9	48.6	−69.3	84.7	305	0.423	0.0	1.0	34.8	43.5	−75.3	87.1	300	0.5	0.0	1.0	0.423	0.0	1.0	34.8	43.5	−75.3	87.1	300	0.5	0.0	1.0			
306	301	301	0.695	0.0	1.0	38.5	49.5	−68.1	84.2	306	0.505	0.0	1.0	35.5	44.5	−74.0	86.4	301	0.517	0.0	1.0	0.505	0.0	1.0	35.5	44.5	−74.0	86.4	301	0.517	0.0	1.0			
307	302	302	0.725	0.0	1.0	39.0	50.4	−66.8	83.8	307	0.55	0.0	1.0	36.1	45.6	−72.8	86.0	302	0.533	0.0	1.0	0.55	0.0	1.0	36.1	45.6	−72.8	86.0	302	0.533	0.0	1.0			
308	303	303	0.753	0.0	1.0	39.7	51.3	−65.6	83.4	308	0.596	0.0	1.0	36.7	46.6	−71.7	85.6	303	0.55	0.0	1.0	0.596	0.0	1.0	36.7	46.6	−71.7	85.6	303	0.55	0.0	1.0			
309	304	304	0.774	0.0	1.0	40.4	52.5	−64.8	83.5	309	0.635	0.0	1.0	37.3	47.6	−70.5	85.2	304	0.567	0.0	1.0	0.635	0.0	1.0	37.3	47.6	−70.5	85.2	304	0.567	0.0	1.0			
310	305	305	0.794	0.0	1.0	41.2	53.7	−63.9	83.5	310	0.665	0.0	1.0	37.9	48.6	−69.3	84.7	305	0.583	0.0	1.0	0.665	0.0	1.0	37.9	48.6	−69.3	84.7	305	0.583	0.0	1.0			
311	306	306	0.815	0.0	1.0	42.0	54.8	−63.0	83.6	311	0.695	0.0	1.0	38.5	49.5	−68.1	84.2	306	0.6	0.0	1.0	0.695	0.0	1.0	38.5	49.5	−68.1	84.2	306	0.6	0.0	1.0			
312	307	307	0.836	0.0	1.0	42.8	56.0	−62.1	83.6	312	0.725	0.0	1.0	39.0	50.4	−66.8	83.8	307	0.617	0.0	1.0	0.725	0.0	1.0	39.0	50.4	−66.8	83.8	307	0.617	0.0	1.0			
313	308	308	0.856	0.0	1.0	43.6	57.1	−61.1	83.7	313	0.753	0.0	1.0	39.7	51.3	−65.6	83.4	308	0.633	0.0	1.0	0.753	0.0	1.0	39.7	51.3	−65.6	83.4	308	0.633	0.0	1.0			
314	309	309	0.877	0.0	1.0	44.4	58.2	−60.2	83.8	314	0.774	0.0	1.0	40.4	52.5	−64.8	83.5	309	0.65	0.0	1.0	0.774	0.0	1.0	40.4	52.5	−64.8	83.5	309	0.65	0.0	1.0			
315	310	310	0.9	0.0	1.0	45.3	59.5	−59.4	84.1	315	0.794	0.0	1.0	41.2	53.7	−63.9	83.5	310	0.667	0.0	1.0	0.794	0.0	1.0	41.2	53.7	−63.9	83.5	310	0.667	0.0	1.0			
316	311	311	0.923	0.0	1.0	46.2	60.7	−58.5	84.4	316	0.815	0.0	1.0	42.0	54.8	−63.0	83.6	311	0.683	0.0	1.0	0.815	0.0	1.0	42.0	54.8	−63.0	83.6	311	0.683	0.0	1.0			
317	312	312	0.946	0.0	1.0	47.1	61.9	−57.6	84.7	317	0.836	0.0	1.0	42.8	56.0	−62.1	83.6	312	0.7	0.0	1.0	0.836	0.0	1.0	42.8	56.0	−62.1	83.6	312	0.7	0.0	1.0			
318	313	312	0.969	0.0	1.0	48.0	63.1	−56.7	85.0	318	0.856	0.0	1.0	43.6	57.1	−61.1	83.7	313	0.717	0.0	1.0	0.836	0.0	1.0	42.8	56.0	−62.1	83.6	312	0.717	0.0	1.0			
319	314	313	0.992	0.0	1.0	48.9	64.3	−55.8	85.2	319 M_d	0.877	0.0	1.0	44.4	58.2	−60.2	83.8	314	0.733	0.0	1.0	0.856	0.0	1.0	43.6	57.1	−61.1	83.7	313	0.733	0.0	1.0			
320	315	314	1.0	0.0	0.99	48.9	64.4	−54.0	84.1	320	0.9	0.0	1.0	45.3	59.5	−59.4	84.1	315	0.75	0.0	1.0	0.877	0.0	1.0	44.4	58.2	−60.2	83.8	314	0.75	0.0	1.0			
321	316	315	1.0	0.0	0.973	48.4	63.9	−51.6	82.2	321	0.923	0.0	1.0	46.2	60.7	−58.5	84.4	316	0.767	0.0	1.0	0.9	0.0	1.0	45.3	59.5	−59.4	84.1	315	0.767	0.0	1.0			
322	317	316	1.0	0.0	0.957	47.9	63.3	−49.4	80.3	322	0.946	0.0	1.0	47.1	61.9	−57.6	84.7	317	0.783	0.0	1.0	0.923	0.0	1.0	46.2	60.7	−58.5	84.4	316	0.783	0.0	1.0			
323	318	317	1.0	0.0	0.941	47.4	62.7	−47.1	78.5	323	0.969	0.0	1.0	48.0	63.1	−56.7	85.0	318	0.8	0.0	1.0	0.946	0.0	1.0	47.1	61.9	−57.6	84.7	317	0.8	0.0	1.0			
324	319	318	1.0	0.0	0.925	47.0	61.9	−44.9	76.6	324	0.992	0.0	1.0	48.9	64.3	−55.8	85.2	319	0.817	0.0	1.0	0.969	0.0	1.0	48.0	63.1	−56.7	85.0	318	0.817	0.0	1.0			
325	320	319	1.0	0.0	0.909	46.5	61.2	−42.7	74.7	325	1.0	0.0	0.99	48.9	64.4	−54.0	84.1	320	0.833	0.0	1.0	0.992	0.0	1.0	48.9	64.3	−55.8	85.2	319	0.833	0.0	1.0			
326	321	320	1.0	0.0	0.893	46.0	60.4	−40.6	72.8	326	1.0	0.0	0.973	48.4	63.9	−51.6	82.2	321	0.85	0.0	1.0	1.0	0.0	0.99	48.9	64.4	−54.0	84.1	320	0.85	0.0	1.0			
327	322	321	1.0	0.0	0.877	45.5	59.5	−38.5	70.9	327	1.0	0.0	0.957	47.9	63.3	−49.4	80.3	322	0.867	0.0	1.0	1.0	0.0	0.973	48.4	63.9	−51.6	82.2	321	0.867	0.0	1.0			
328	323	322	1.0	0.0	0.868	45.3	59.3	−37.0	70.0	328	1.0	0.0	0.941	47.4	62.7	−47.1	78.5	323	0.883	0.0	1.0	1.0	0.0	0.957	47.9	63.3	−49.4	80.3	322	0.883	0.0	1.0			
329	324	323	1.0	0.0	0.859	45.1	59.3	−35.5	69.1	329	1.0	0.0	0.925	47.0	61.9	−44.9	76.6	324	0.9	0.0	1.0	1.0	0.0	0.941	47.4	62.7	−47.1	78.5	323	0.9	0.0	1.0			
330	325	324	1.0	0.0	0.851	44.9	59.2	−34.1	68.3	330	1.0	0.0	0.909	46.5	61.2	−42.7	74.7	325	0.917	0.0	1.0	1.0	0.0	0.925	47.0	61.9	−44.9	76.6	324	0.917	0.0	1.0			
331	326	325	1.0	0.0	0.842	44.7	59.1	−32.6	67.5	331	1.0	0.0	0.893	46.0	60.4	−40.6	72.8	326	0.933	0.0	1.0	1.0	0.0	0.909	46.5	61.2	−42.7	74.7	325	0.933	0.0	1.0			
332	327	326	1.0	0.0	0.834	44.6	58.9	−31.2	66.7	332	1.0	0.0	0.877	45.5	59.5	−38.5	70.9	327	0.95	0.0	1.0	1.0	0.0	0.893	46.0	60.4	−40.6	72.8	326	0.95	0.0	1.0			
333	328	327	1.0	0.0	0.825	44.4	58.7	−29.8	65.9	333	1.0	0.0	0.868	45.3	59.3	−37.0	70.0	328	0.967	0.0	1.0	1.0	0.0	0.877	45.5	59.5	−38.5	70.9	327	0.967	0.0	1.0			
334	329	328	1.0	0.0	0.817	44.2	58.5	−28.4	65.1	334	1.0	0.0	0.859	45.1	59.3	−35.5	69.1	329	0.983	0.0	1.0	1.0	0.0	0.868	45.3	59.3	−37.0	70.0	328	0.983	0.0	1.0			
335	330	329	1.0	0.0	0.808	44.0	58.2	−27.1	64.3	335	1.0	0.0	0.851	44.9	59.2	−34.1	68.3	330	1.0	0.0	1.0 M_s	1.0	0.0	0.859	45.1	59.3	−35.5	69.1	329	1.0	0.0	1.0 M_e			
336	331	330	1.0	0.0	0.8	43.8	58.0	−25.7	63.4	336	1.0	0.0	0.842	44.7	59.1	−32.6	67.5	331	1.0	0.0	0.983	1.0	0.0	0.851	44.9	59.2	−34.1	68.3	330	1.0	0.0	0.983			
337	332	331	1.0	0.0	0.791	43.6	57.7	−24.4	62.6	337	1.0	0.0	0.834	44.6	58.9	−31.2	66.7	332	1.0	0.0	0.967	1.0	0.0	0.842	44.7	59.1	−32.6	67.5	331	1.0	0.0	0.967			
338	333	331	1.0	0.0	0.783	43.4	57.3	−23.1	61.8	338	1.0	0.0	0.825	44.4	58.7	−29.8	65.9	333	1.0	0.0	0.95	1.0	0.0	0.842	44.7	59.1	−32.6	67.5	331	1.0	0.0	0.95			
339	334	332	1.0	0.0	0.774	43.2	57.0	−21.8	61.0	339	1.0	0.0	0.817	44.2	58.5	−28.4	65.1	334	1.0	0.0	0.933	1.0	0.0	0.834	44.6	58.9	−31.2	66.7	332	1.0	0.0	0.933			
340	335	333	1.0	0.0	0.766	43.1	56.6	−20.5	60.2	340	1.0	0.0	0.808	44.0	58.2	−27.1	64.3	335	1.0	0.0	0.917	1.0	0.0	0.825	44.4	58.7	−29.8	65.9	333	1.0	0.0	0.917			
341	336	334	1.0	0.0	0.758	42.9	56.1	−19.2	59.4	341	1.0	0.0	0.8	43.8	58.0	−25.7	63.4	336	1.0	0.0	0.9	1.0	0.0	0.817	44.2	58.5	−28.4	65.1	334	1.0	0.0	0.9			
342	337	335	1.0	0.0	0.749	42.7	55.8	−18.0	58.6	342	1.0	0.0	0.791	43.6	57.7	−24.4	62.6	337	1.0	0.0	0.883	1.0	0.0	0.808	44.0	58.2	−27.1	64.3	335	1.0	0.0	0.883			
343	338	336	1.0	0.0	0.742	42.6	55.8	−16.9	58.3	343	1.0	0.0	0.783	43.4	57.3	−23.1	61.8	338	1.0	0.0	0.867	1.0	0.0	0.8	43.8	58.0	−25.7	63.4	336	1.0	0.0	0.867			
344	339	337	1.0	0.0	0.734	42.5	55.8	−15.9	58.0	344	1.0	0.0	0.774	43.2	57.0	−21.8	61.0	339	1.0	0.0	0.85	1.0	0.0	0.791	43.6	57.7	−24.4	62.6	337	1.0	0.0	0.85			
345	340	338	1.0	0.0	0.726	42.4	55.7	−14.8	57.7	345	1.0	0.0	0.766	43.1	56.6	−20.5	60.2	340	1.0	0.0	0.833	1.0	0.0	0.783	43.4	57.3	−23.1	61.8	338	1.0	0.0	0.833			
346	341	339	1.0	0.0	0.719	42.4	55.7	−13.8	57.4	346	1.0	0.0	0.758	42.9	56.1	−19.2	59.4	341	1.0	0.0	0.817	1.0	0.0	0.774	43.2	57.0	−21.8	61.0	339	1.0	0.0	0.817			
347	342	340	1.0	0.0	0.711	42.3	55.6	−12.7	57.1	347	1.0	0.0	0.749	42.7	55.8	−18.0	58.6	342	1.0	0.0	0.8	1.0	0.0	0.766	43.1	56.6	−20.5	60.2	340	1.0	0.0	0.8			
348	343	341	1.0	0.0	0.704	42.2	55.5	−11.7	56.8	348	1.0	0.0	0.742	42.6	55.8	−16.9	58.3	343	1.0	0.0	0.783	1.0	0.0	0.758	42.9	56.1	−19.2	59.4	341	1.0	0.0	0.783			
349	344	342	1.0	0.0	0.696	42.1	55.4	−10.7	56.4	349	1.0	0.0	0.734	42.5	55.8	−15.9	58.0	344	1.0	0.0	0.767	1.0	0.0	0.749	42.7	55.8	−18.0	58.6	342	1.0	0.0	0.767			
350	345	343	1.0	0.0	0.689	42.0	55.3	−9.6	56.1	350	1.0	0.0	0.726	42.4	55.7	−14.8	57.7	345	1.0	0.0	0.75	1.0	0.0	0.742	42.6	55.8	−16.9	58.3	343	1.0	0.0	0.75			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 35.2, 102.1, 127.4, 201.5, 298.4, 319.3; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
350	345	343	1.0	0.0	0.689	42.0	55.3	−9.6	56.1	350	1.0	0.0	0.726	42.4	55.7	−14.8	57.7	345	1.0	0.0	0.75	1.0	0.0	0.742	42.6	55.8	−16.9	58.3	343	1.0	0.0	0.75			
351	346	344	1.0	0.0	0.681	41.9	55.1	−8.6	55.8	351	1.0	0.0	0.719	42.4	55.7	−13.8	57.4	346	1.0	0.0	0.733	1.0	0.0	0.734	42.5	55.8	−15.9	58.0	344	1.0	0.0	0.733			
352	347	345	1.0	0.0	0.673	41.8	55.0	−7.6	55.5	352	1.0	0.0	0.711	42.3	55.6	−12.7	57.1	347	1.0	0.0	0.717	1.0	0.0	0.726	42.4	55.7	−14.8	57.7	345	1.0	0.0	0.717			
353	348	346	1.0	0.0	0.666	41.8	54.8	−6.6	55.2	353	1.0	0.0	0.704	42.2	55.5	−11.7	56.8	348	1.0	0.0	0.7	1.0	0.0	0.719	42.4	55.7	−13.8	57.4	346	1.0	0.0	0.7			
354	349	347	1.0	0.0	0.658	41.7	54.6	−5.6	54.9	354	1.0	0.0	0.696	42.1	55.4	−10.7	56.4	349	1.0	0.0	0.683	1.0	0.0	0.711	42.3	55.6	−12.7	57.1	347	1.0	0.0	0.683			
355	350	348	1.0	0.0	0.651	41.6	54.4	−4.7	54.6	355	1.0	0.0	0.689	42.0	55.3	−9.6	56.1	350	1.0	0.0	0.667	1.0	0.0	0.704	42.2	55.5	−11.7	56.8	348	1.0	0.0	0.667			
356	351	349	1.0	0.0	0.643	41.5	54.1	−3.7	54.3	356	1.0	0.0	0.681	41.9	55.1	−8.6	55.8	351	1.0	0.0	0.65	1.0	0.0	0.696	42.1	55.4	−10.7	56.4	349	1.0	0.0	0.65			
357	352	349	1.0	0.0	0.635	41.4	53.9	−2.7	54.0	357	1.0	0.0	0.673	41.8	55.0	−7.6	55.5	352	1.0	0.0	0.633	1.0	0.0	0.696	42.1	55.4	−10.7	56.4	349	1.0	0.0	0.633			
358	353	350	1.0	0.0	0.628	41.3	53.6	−1.8	53.6	358	1.0	0.0	0.666	41.8	54.8	−6.6	55.2	353	1.0	0.0	0.617	1.0	0.0	0.689	42.0	55.3	−9.6	56.1	350	1.0	0.0	0.617			
359	354	351	1.0	0.0	0.62	41.3	53.5	−0.8	53.5	359	1.0	0.0	0.658	41.7	54.6	−5.6	54.9	354	1.0	0.0	0.6	1.0	0.0	0.681	41.9	55.1	−8.6	55.8	351	1.0	0.0	0.6			
0	355	352	1.0	0.0	0.612	41.2	53.6	0.0	53.6	0	1.0	0.0	0.651	41.6	54.4	−4.7	54.6	355	1.0	0.0	0.583	1.0	0.0	0.673	41.8	55.0	−7.6	55.5	352	1.0	0.0	0.583			
1	356	353	1.0	0.0	0.604	41.1	53.6	0.9	53.6	1	1.0	0.0	0.643	41.5	54.1	−3.7	54.3	356	1.0	0.0	0.567	1.0	0.0	0.666	41.8	54.8	−6.6	55.2	353	1.0	0.0	0.567			
2	357	354	1.0	0.0	0.597	41.1	53.6	1.9	53.6	2	1.0	0.0	0.635	41.4	53.9	−2.7	54.0	357	1.0	0.0	0.55	1.0	0.0	0.658	41.7	54.6	−5.6	54.9	354	1.0	0.0	0.55			
3	358	355	1.0	0.0	0.589	41.0	53.5	2.8	53.6	3	1.0	0.0	0.628	41.3	53.6	−1.8	53.6	358	1.0	0.0	0.533	1.0	0.0	0.651	41.6	54.4	−4.7	54.6	355	1.0	0.0	0.533			
4	359	356	1.0	0.0	0.581	41.0	53.5	3.7	53.6	4	1.0	0.0	0.62	41.3	53.5	−0.8	53.5	359	1.0	0.0	0.517	1.0	0.0	0.643	41.5	54.1	−3.7	54.3	356	1.0	0.0	0.517			
5	360	357	1.0	0.0	0.573	40.9	53.4	4.7	53.6	5	1.0	0.0	0.612	41.2	53.6	0.0	53.6	0	1.0	0.0	0.5	1.0	0.0	0.635	41.4	53.9	−2.7	54.0	357	1.0	0.0	0.5			
6	361	358	1.0	0.0	0.565	40.9	53.4	5.6	53.7	6	1.0	0.0	0.604	41.1	53.6	0.9	53.6	1	1.0	0.0	0.483	1.0	0.0	0.628	41.3	53.6	−1.8	53.6	358	1.0	0.0	0.483			
7	362	359	1.0	0.0	0.557	40.8	53.3	6.5	53.7	7	1.0	0.0	0.597	41.1	53.6	1.9	53.6	2	1.0	0.0	0.467	1.0	0.0	0.62	41.3	53.5	−0.8	53.5	359	1.0	0.0	0.467			
8	363	360	1.0	0.0	0.55	40.8	53.2	7.5	53.7	8	1.0	0.0	0.589	41.0	53.5	2.8	53.6	3	1.0	0.0	0.45	1.0	0.0	0.612	41.2	53.6	0.0	53.6	0	1.0	0.0	0.45			
9	364	361	1.0	0.0	0.542	40.7	53.0	8.4	53.7	9	1.0	0.0	0.581	41.0	53.5	3.7	53.6	4	1.0	0.0	0.433	1.0	0.0	0.604	41.1	53.6	0.9	53.6	1	1.0	0.0	0.433			
10	365	362	1.0	0.0	0.534	40.7	52.9	9.3	53.7	10	1.0	0.0	0.573	40.9	53.4	4.7	53.6	5	1.0	0.0	0.417	1.0	0.0	0.597	41.1	53.6	1.9	53.6	2	1.0	0.0	0.417			
11	366	363	1.0	0.0	0.526	40.6	52.7	10.3	53.7	11	1.0	0.0	0.565	40.9	53.4	5.6	53.7	6	1.0	0.0	0.4	1.0	0.0	0.589	41.0	53.5	2.8	53.6	3	1.0	0.0	0.4			
12	367	364	1.0	0.0	0.518	40.6	52.6	11.2	53.8	12	1.0	0.0	0.557	40.8	53.3	6.5	53.7	7	1.0	0.0	0.383	1.0	0.0	0.581	41.0	53.5	3.7	53.6	4	1.0	0.0	0.383			
13	368	365	1.0	0.0	0.51	40.5	52.4	12.1	53.8	13	1.0	0.0	0.55	40.8	53.2	7.5	53.7	8	1.0	0.0	0.367	1.0	0.0	0.573	40.9	53.4	4.7	53.6	5	1.0	0.0	0.367			
14	369	366	1.0	0.0	0.502	40.4	52.2	13.0	53.8	14	1.0	0.0	0.542	40.7	53.0	8.4	53.7	9	1.0	0.0	0.35	1.0	0.0	0.565	40.9	53.4	5.6	53.7	6	1.0	0.0	0.35			
15	370	367	1.0	0.0	0.493	40.4	52.1	14.0	54.0	15	1.0	0.0	0.534	40.7	52.9	9.3	53.7	10	1.0	0.0	0.333	1.0	0.0	0.557	40.8	53.3	6.5	53.7	7	1.0	0.0	0.333			
16	371	367	1.0	0.0	0.482	40.4	52.1	15.0	54.2	16	1.0	0.0	0.526	40.6	52.7	10.3	53.7	11	1.0	0.0	0.317	1.0	0.0	0.557	40.8	53.3	6.5	53.7	7	1.0	0.0	0.317			
17	372	368	1.0	0.0	0.471	40.3	52.1	15.9	54.5	17	1.0	0.0	0.518	40.6	52.6	11.2	53.8	12	1.0	0.0	0.3	1.0	0.0	0.55	40.8	53.2	7.5	53.7	8	1.0	0.0	0.3			
18	373	369	1.0	0.0	0.46	40.3	52.1	16.9	54.8	18	1.0	0.0	0.51	40.5	52.4	12.1	53.8	13	1.0	0.0	0.283	1.0	0.0	0.542	40.7	53.0	8.4	53.7	9	1.0	0.0	0.283			
19	374	370	1.0	0.0	0.45	40.2	52.1	17.9	55.1	19	1.0	0.0	0.502	40.4	52.2	13.0	53.8	14	1.0	0.0	0.267	1.0	0.0	0.534	40.7	52.9	9.3	53.7	10	1.0	0.0	0.267			
20	375	371	1.0	0.0	0.439	40.2	52.0	18.9	55.3	20	1.0	0.0	0.493	40.4	52.1	14.0	54.0	15	1.0	0.0	0.25	1.0	0.0	0.526	40.6	52.7	10.3	53.7	11	1.0	0.0	0.25			
21	376	372	1.0	0.0	0.428	40.1	51.9	19.9	55.6	21	1.0	0.0	0.482	40.4	52.1	15.0	54.2	16	1.0	0.0	0.233	1.0	0.0	0.518	40.6	52.6	11.2	53.8	12	1.0	0.0	0.233			
22	377	373	1.0	0.0	0.417	40.1	51.8	20.9	55.9	22	1.0	0.0	0.471	40.3	52.1	15.9	54.5	17	1.0	0.0	0.217	1.0	0.0	0.51	40.5	52.4	12.1	53.8	13	1.0	0.0	0.217			
23	378	374	1.0	0.0	0.407	40.0	51.7	21.9	56.2	23	1.0	0.0	0.46	40.3	52.1	16.9	54.8	18	1.0	0.0	0.2	1.0	0.0	0.502	40.4	52.2	13.0	53.8	14	1.0	0.0	0.2			
24	379	375	1.0	0.0	0.396	40.0	51.6	23.0	56.4	24	1.0	0.0	0.45	40.2	52.1	17.9	55.1	19	1.0	0.0	0.183	1.0	0.0	0.493	40.4	52.1	14.0	54.0	15	1.0	0.0	0.183			
25	380	376	1.0	0.0	0.385	39.9	51.4	24.0	56.7	25	1.0	0.0	0.439	40.2	52.0	18.9	55.3	20	1.0	0.0	0.167	1.0	0.0	0.482	40.4	52.1	15.0	54.2	16	1.0	0.0	0.167			
26	381	377	1.0	0.0	0.374	39.9	51.2	25.0	57.0	26	1.0	0.0	0.428	40.1	51.9	19.9	55.6	21	1.0	0.0	0.15	1.0	0.0	0.471	40.3	52.1	15.9	54.5	17	1.0	0.0	0.15			
27	382	378	1.0	0.0	0.355	39.9	51.3	26.1	57.5	27	1.0	0.0	0.417	40.1	51.8	20.9	55.9	22	1.0	0.0	0.133	1.0	0.0	0.46	40.3	52.1	16.9	54.8	18	1.0	0.0	0.133			
28	383	379	1.0	0.0	0.335	39.8	51.3	27.3	58.0	28	1.0	0.0	0.407	40.0	51.7	21.9	56.2	23	1.0	0.0	0.117	1.0	0.0	0.45	40.2	52.1	17.9	55.1	19	1.0	0.0	0.117			
29	384	380	1.0	0.0	0.316	39.8	51.2	28.4	58.6	29	1.0	0.0	0.396	40.0	51.6	23.0	56.4	24	1.0	0.0	0.1	1.0	0.0	0.439	40.2	52.0	18.9	55.3	20	1.0	0.0	0.1			
30	385	381	1.0	0.0	0.296	39.8	51.2	29.5	59.1	30	1.0	0.0	0.385	39.9	51.4	24.0	56.7	25	1.0	0.0	0.083	1.0	0.0	0.428	40.1	51.9	19.9	55.6	21	1.0	0.0	0.083			
31	386	382	1.0	0.0	0.277	39.8	51.1	30.7	59.6	31	1.0	0.0	0.374	39.9	51.2	25.0	57.0	26	1.0	0.0	0.067	1.0	0.0	0.417	40.1	51.8	20.9	55.9	22	1.0	0.0	0.067			
32	387	383	1.0	0.0	0.257	39.7	51.0	31.9	60.1	32	1.0	0.0	0.355	39.9	51.3	26.1	57.5	27	1.0	0.0	0.05	1.0	0.0	0.407	40.0	51.7	21.9	56.2	23	1.0	0.0	0.05			
33	388	384	1.0	0.0	0.215	39.7	50.9	33.1	60.7	33	1.0	0.0	0.335	39.8	51.3	27.3	58.0	28	1.0	0.0	0.033	1.0	0.0	0.396	40.0	51.6	23.0	56.4	24	1.0	0.0	0.033			
34	389	385	1.0	0.0	0.158	39.7	50.9	34.3	61.4	34	1.0	0.0	0.316	39.8	51.2	28.4	58.6	29	1.0	0.0	0.017	1.0	0.0	0.385	39.9	51.4	24.0	56.7	25	1.0	0.0	0.017			
35	390	385	1.0	0.0	0.038	39.6	50.8	35.6	62.0	35 R_d	1.0	0.0	0.296	39.8	51.2	29.5	59.1	30	1.0	0.0	0.0 R_s	1.0	0.0	0.385	39.9	51.4	24.0	56.7	25	1.0	0.0	0.0 R_e			

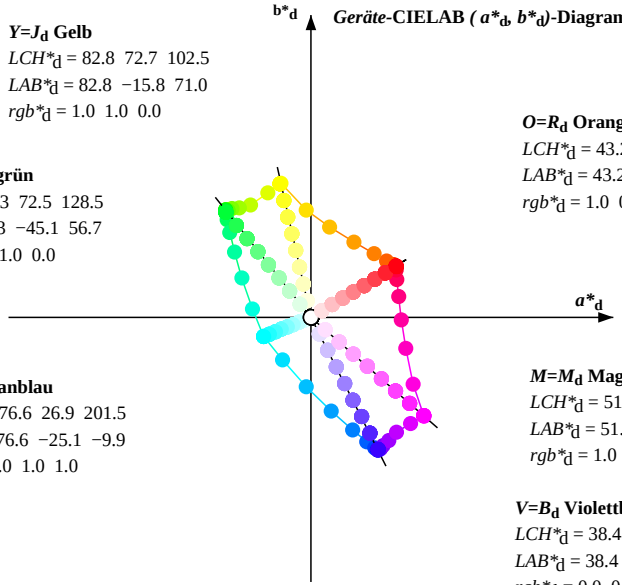
Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 31.3, 102.6, 128.5, 201.6, 296.8, 318.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

***Geräte*-CIELAB (a^*_d, b^*_d)-Diagramm**

Y=J_d Gelb
LCH^*_d = 82.8 72.7 102.5
LAB^*_d = 82.8 −15.8 71.0
rgb^*_d = 1.0 1.0 0.0

O=R_d Orangerot
LCH^*_d = 43.2 52.6 31.2
LAB^*_d = 43.2 44.9 27.3
rgb^*_d = 1.0 0.0 0.0

L=G_d Laubgrün
LCH^*_d = 72.3 72.5 128.5
LAB^*_d = 72.3 −45.1 56.7
rgb^*_d = 0.0 1.0 0.0



C=C_d Cyanblau
LCH^*_d = 76.6 26.9 201.5
LAB^*_d = 76.6 −25.1 −9.9
rgb^*_d = 0.0 1.0 1.0

M=M_d Magentarot
LCH^*_d = 51.6 79.3 318.8
LAB^*_d = 51.6 59.7 −52.1
rgb^*_d = 1.0 0.0 1.0

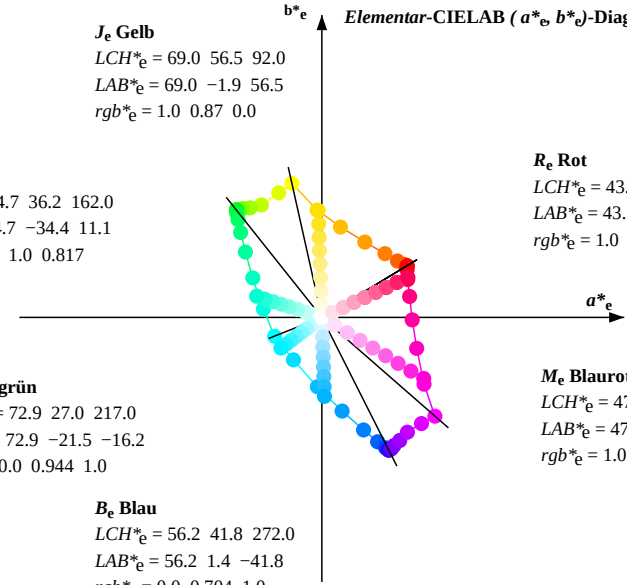
V=B_d Violettblau
LCH^*_d = 38.4 78.6 296.7
LAB^*_d = 38.4 35.4 −70.2
rgb^*_d = 0.0 0.0 1.0

***Elementar*-CIELAB (a^*_e, b^*_e)-Diagramm**

J_e Gelb
LCH^*_e = 69.0 56.5 92.0
LAB^*_e = 69.0 −1.9 56.5
rgb^*_e = 1.0 0.87 0.0

G_e Grün
LCH^*_e = 74.7 36.2 162.0
LAB^*_e = 74.7 −34.4 11.1
rgb^*_e = 0.0 1.0 0.817

R_e Rot
LCH^*_e = 43.3 50.1 25.0
LAB^*_e = 43.3 45.4 21.1
rgb^*_e = 1.0 0.0 0.345



C_e Blaugrün
LCH^*_e = 72.9 27.0 217.0
LAB^*_e = 72.9 −21.5 −16.2
rgb^*_e = 0.0 0.944 1.0

M_e Blaurot
LCH^*_e = 47.9 62.9 329.0
LAB^*_e = 47.9 53.9 −32.3
rgb^*_e = 1.0 0.0 0.857

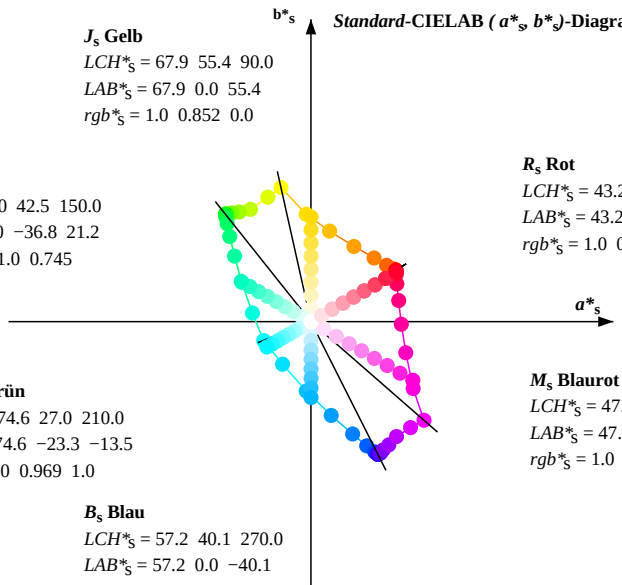
B_e Blau
LCH^*_e = 56.2 41.8 272.0
LAB^*_e = 56.2 1.4 −41.8
rgb^*_e = 0.0 0.704 1.0

***Standard*-CIELAB (a^*_s, b^*_s)-Diagramm**

J_s Gelb
LCH^*_s = 67.9 55.4 90.0
LAB^*_s = 67.9 0.0 55.4
rgb^*_s = 1.0 0.852 0.0

G_s Grün
LCH^*_s = 74.0 42.5 150.0
LAB^*_s = 74.0 −36.8 21.2
rgb^*_s = 0.0 1.0 0.745

R_s Rot
LCH^*_s = 43.2 52.0 30.0
LAB^*_s = 43.2 45.0 26.0
rgb^*_s = 1.0 0.0 0.181



C_s Blaugrün
LCH^*_s = 74.6 27.0 210.0
LAB^*_s = 74.6 −23.3 −13.5
rgb^*_s = 0.0 0.969 1.0

M_s Blaurot
LCH^*_s = 47.7 62.1 330.0
LAB^*_s = 47.7 53.8 −31.0
rgb^*_s = 1.0 0.0 0.848

B_s Blau
LCH^*_s = 57.2 40.1 270.0
LAB^*_s = 57.2 0.0 −40.1
rgb^*_s = 0.0 0.72 1.0

Anmerkung zu den CIELAB-Buntheits-Diagrammen (a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

1. Für die rgb^*_d-Eingabedaten wurden die CIELAB−Daten LCH^*_d und LAB^*_d gemessen.

$h_{ab,s}$ rgb^*_d

$$h_{ab,s} = atan\,[\,r^*_d\cos(30) + g^*_d\cos(150)\,]\,/\,[\,r^*_d\sin(30) + g^*_d\sin(150) + b^*_d\sin(270)\,] \quad (1)$$

3. Für die 48 oder 360 gleichabständig gestuften Standard-Bunttonwinkel $h_{ab,s}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der 60Grad-Farben *s:* $h_{ab,si}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Bunttonkreis:

$$h_{48ab,sij} = h_{ab,si} + j\,[h_{ab,si+1} - h_{ab,si}\,]\,/8\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j\,[h_{ab,si+1} - h_{ab,si}\,]\,/60\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 59) \quad (3)$$

4. Für die 48 oder 360 Elementar-Bunttonwinkel $h_{ab,e}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der Elementar-Farben *e:* $h_{ab,ei}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Elementar-Bunttonkreis:

$$h_{48ab,eij} = h_{ab,ei} + j\,[h_{ab,ei+1} - h_{ab,ei}\,]\,/8\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 7) \quad (4)$$

$$h_{360ab,eij} = h_{ab,ei} + j\,[h_{ab,ei+1} - h_{ab,ei}\,]\,/60\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 59) \quad (5)$$

5. Für jeden Elementar-Bunttonwinkel $h_{ab,e}$ gibt es einem genau definierten Geräte-Bunttonwinkel $h_{ab,d}$ siehe die folgenden Tabellen, Spalten 1 bis 3.

6. Die Werte rgb^*_{de} erzeugen die Ausgabe der geräteunabhängigen Elemetar-Bunttöne

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 31.3, 102.6, 128.5, 201.6, 296.8, 318.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd50M			*LAB**dd50Mx (x=LabCh)					*rgb**ds50M			*LAB**ds50Mx (x=LabCh)					*rgb**s50M			*rgb**de50M			*LAB**de50Mx (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
31.3	30.0	25.5	1.0	0.0	0.0	43.2	45.0	27.3	52.6	31.3	1.0	0.0	0.182	43.3	45.1	26.0	52.1	30	1.0	0.0	0.0	1.0	0.0	0.345	43.4	45.4	21.2	50.1	25	1.0	0.0	0.0			
31.4	37.5	33.8	1.0	0.125	0.0	43.3	44.7	27.3	52.4	31.4	1.0	0.394	0.0	45.8	39.1	30.5	49.6	38	1.0	0.125	0.0	1.0	0.292	0.0	44.3	42.5	28.6	51.2	34	1.0	0.125	0.0			
32.7	45.0	42.2	1.0	0.25	0.0	43.8	43.7	28.0	51.9	32.7	1.0	0.495	0.0	48.4	33.6	33.6	47.5	45	1.0	0.25	0.0	1.0	0.452	0.0	47.3	36.0	32.4	48.4	42	1.0	0.25	0.0			
36.7	52.5	50.5	1.0	0.375	0.0	45.3	40.0	29.8	49.9	36.7	1.0	0.565	0.0	51.2	28.1	37.3	46.7	53	1.0	0.375	0.0	1.0	0.548	0.0	50.5	29.5	36.4	46.9	51	1.0	0.375	0.0			
45.3	60.0	58.9	1.0	0.5	0.0	48.5	33.4	33.7	47.5	45.3	1.0	0.623	0.0	53.7	23.0	39.8	46.0	60	1.0	0.5	0.0	1.0	0.615	0.0	53.4	23.7	39.5	46.1	59	1.0	0.5	0.0			
60.2	67.5	67.2	1.0	0.625	0.0	53.8	22.8	39.9	45.9	60.2	1.0	0.679	0.0	56.9	17.7	43.8	47.2	68	1.0	0.625	0.0	1.0	0.672	0.0	56.5	18.4	43.3	47.0	67	1.0	0.625	0.0			
78.4	75.0	75.6	1.0	0.75	0.0	61.0	9.9	47.9	48.9	78.4	1.0	0.727	0.0	59.7	12.5	46.7	48.3	75	1.0	0.75	0.0	1.0	0.734	0.0	60.1	11.7	47.0	48.5	76	1.0	0.75	0.0			
92.6	82.5	84.0	1.0	0.875	0.0	69.4	−2.4	56.8	56.9	92.6	1.0	0.791	0.0	63.8	6.3	51.1	51.5	83	1.0	0.875	0.0	1.0	0.8	0.0	64.3	5.4	51.8	52.1	84	1.0	0.875	0.0			
102.6	90.0	92.3	1.0	1.0	0.0	82.9	−15.8	71.0	72.8	102.6	1.0	0.853	0.0	67.9	0.0	55.4	55.4	90	1.0	1.0	0.0	1.0	0.87	0.0	69.1	−1.9	56.5	56.6	92	1.0	1.0	0.0			
109.1	97.5	101.1	0.875	1.0	0.0	78.8	−22.7	65.8	69.7	109.1	1.0	0.943	0.0	76.7	−9.0	64.9	65.5	98	0.875	1.0	0.0	1.0	0.98	0.0	80.7	−13.3	69.0	70.3	101	0.875	1.0	0.0			
118.3	105.0	109.8	0.75	1.0	0.0	74.0	−31.9	59.5	67.5	118.3	0.954	1.0	0.0	81.4	−18.4	69.2	71.6	105	0.75	1.0	0.0	0.863	1.0	0.0	78.4	−23.7	65.3	69.5	110	0.75	1.0	0.0			
123.1	112.5	118.5	0.625	1.0	0.0	73.1	−37.8	58.0	69.3	123.1	0.822	1.0	0.0	76.8	−26.8	63.3	68.8	113	0.625	1.0	0.0	0.732	1.0	0.0	73.9	−32.8	59.3	67.8	119	0.625	1.0	0.0			
126.0	120.0	127.3	0.5	1.0	0.0	72.9	−41.7	57.6	71.2	126.0	0.706	1.0	0.0	73.7	−34.0	59.0	68.2	120	0.5	1.0	0.0	0.427	1.0	0.0	72.6	−42.9	57.0	71.4	127	0.5	1.0	0.0			
127.7	127.5	136.0	0.375	1.0	0.0	72.4	−43.7	56.6	71.6	127.7	0.315	1.0	0.0	72.4	−44.3	56.8	72.1	128	0.375	1.0	0.0	0.0	1.0	0.551	73.0	−42.0	40.6	58.5	136	0.375	1.0	0.0			
128.3	135.0	144.7	0.25	1.0	0.0	72.5	−44.8	57.0	72.6	128.3	0.0	1.0	0.53	72.9	−42.3	42.4	60.0	135	0.25	1.0	0.0	0.0	1.0	0.688	73.7	−38.9	27.3	47.6	145	0.25	1.0	0.0			
128.4	142.5	153.5	0.125	1.0	0.0	72.5	−45.0	56.9	72.6	128.4	0.0	1.0	0.666	73.5	−39.5	29.8	49.6	143	0.125	1.0	0.0	0.0	1.0	0.765	74.2	−36.3	18.5	40.8	153	0.125	1.0	0.0			
128.5	150.0	162.2	0.0	1.0	0.0	72.4	−45.1	56.7	72.5	128.5	0.0	1.0	0.745	74.1	−36.7	21.3	42.5	150	0.0	1.0	0.0	0.0	1.0	0.818	74.7	−34.3	11.2	36.2	162	0.0	1.0	0.0			
128.7	157.5	169.1	0.0	1.0	0.125	72.4	−45.0	56.4	72.2	128.7	0.0	1.0	0.794	74.5	−35.4	14.3	38.3	158	0.0	1.0	0.125	0.0	1.0	0.859	75.1	−32.0	6.2	32.7	169	0.0	1.0	0.125			
129.1	165.0	175.9	0.0	1.0	0.25	72.5	−44.9	55.3	71.3	129.1	0.0	1.0	0.835	74.9	−33.4	9.0	34.7	165	0.0	1.0	0.25	0.0	1.0	0.893	75.5	−30.5	2.1	30.6	176	0.0	1.0	0.25			
130.6	172.5	182.8	0.0	1.0	0.375	72.6	−44.2	51.8	68.2	130.6	0.0	1.0	0.88	75.3	−30.7	3.8	31.1	173	0.0	1.0	0.375	0.0	1.0	0.922	75.8	−29.5	−1.5	29.6	183	0.0	1.0	0.375			
133.6	180.0	189.6	0.0	1.0	0.5	72.8	−42.8	45.0	62.1	133.6	0.0	1.0	0.909	75.6	−30.0	0.0	30.1	180	0.0	1.0	0.5	0.0	1.0	0.951	76.1	−28.1	−4.9	28.6	190	0.0	1.0	0.5			
139.4	187.5	196.4	0.0	1.0	0.625	73.3	−40.3	34.6	53.2	139.4	0.0	1.0	0.943	76.0	−28.6	−3.9	28.9	188	0.0	1.0	0.625	0.0	1.0	0.977	76.4	−26.6	−7.6	27.8	196	0.0	1.0	0.625			
150.4	195.0	203.3	0.0	1.0	0.75	74.1	−36.5	20.8	42.1	150.4	0.0	1.0	0.972	76.3	−26.9	−7.1	27.9	195	0.0	1.0	0.75	0.0	0.995	1.0	76.3	−24.8	−10.4	27.0	203	0.0	1.0	0.75			
171.8	202.5	210.1	0.0	1.0	0.875	75.3	−30.8	4.5	31.2	171.8	0.0	0.995	1.0	76.3	−24.8	−10.4	27.0	203	0.0	1.0	0.875	0.0	0.97	1.0	74.6	−23.3	−13.4	27.0	210	0.0	1.0	0.875			
201.6	210.0	217.0	0.0	1.0	1.0	76.6	−25.0	−9.8	27.0	201.6	0.0	0.97	1.0	74.6	−23.3	−13.4	27.0	210	0.0	1.0	1.0	0.0	0.944	1.0	73.0	−21.5	−16.2	27.0	217	0.0	1.0	1.0			
236.1	217.5	223.8	0.0	0.875	1.0	68.4	−15.0	−22.3	27.0	236.1	0.0	0.941	1.0	72.7	−21.2	−16.5	27.0	218	0.0	0.875	1.0	0.0	0.919	1.0	71.3	−19.3	−18.7	27.0	224	0.0	0.875	1.0			
266.2	225.0	230.7	0.0	0.75	1.0	59.2	−2.3	−36.7	36.8	266.2	0.0	0.915	1.0	71.1	−19.0	−19.0	27.0	225	0.0	0.75	1.0	0.0	0.894	1.0	69.6	−16.9	−20.9	27.0	231	0.0	0.75	1.0			
282.3	232.5	237.5	0.0	0.625	1.0	51.1	10.8	−49.5	50.8	282.3	0.0	0.886	1.0	69.2	−16.2	−21.5	27.0	233	0.0	0.625	1.0	0.0	0.867	1.0	67.8	−14.5	−23.3	27.6	238	0.0	0.625	1.0			
290.3	240.0	244.4	0.0	0.5	1.0	45.0	22.0	−59.4	63.5	290.3	0.0	0.859	1.0	67.2	−14.0	−24.4	28.3	240	0.0	0.5	1.0	0.0	0.842	1.0	66.0	−12.9	−26.5	29.6	244	0.0	0.5	1.0			
294.2	247.5	251.2	0.0	0.375	1.0	41.2	29.5	−65.6	72.1	294.2	0.0	0.826	1.0	64.8	−11.5	−28.5	30.9	248	0.0	0.375	1.0	0.0	0.813	1.0	63.8	−10.3	−30.0	31.9	251	0.0	0.375	1.0			
296.1	255.0	258.0	0.0	0.25	1.0	39.2	33.7	−68.9	76.8	296.1	0.0	0.797	1.0	62.6	−8.5	−32.0	33.2	255	0.0	0.25	1.0	0.0	0.784	1.0	61.7	−7.0	−33.3	34.2	258	0.0	0.25	1.0			
296.6	262.5	264.9	0.0	0.125	1.0	38.6	35.1	−69.9	78.3	296.6	0.0	0.763	1.0	60.2	−4.3	−35.4	35.8	263	0.0	0.125	1.0	0.0	0.755	1.0	59.6	−3.1	−36.2	36.4	265	0.0	0.125	1.0			
296.8	270.0	271.7	0.0	0.0	1.0	38.5	35.4	−70.2	78.7	296.8	0.0	0.721	1.0	57.3	0.0	−40.0	40.1	270	0.0	0.0	1.0	0.0	0.705	1.0	56.3	1.5	−41.7	41.9	272	0.0	0.0	1.0			
296.8	277.5	278.8	0.125	0.0	1.0	38.4	35.4	−70.1	78.6	296.8	0.0	0.658	1.0	53.3	6.6	−46.5	47.1	278	0.125	0.0	1.0	0.0	0.65	1.0	52.8	7.5	−47.2	47.9	279	0.125	0.0	1.0			
297.1	285.0	286.0	0.25	0.0	1.0	38.5	35.7	−69.8	78.5	297.1	0.0	0.582	1.0	49.0	14.3	−53.1	55.1	285	0.25	0.0	1.0	0.0	0.567	1.0	48.3	15.6	−54.4	56.7	286	0.25	0.0	1.0			
297.8	292.5	293.1	0.375	0.0	1.0	38.9	36.7	−69.5	78.7	297.8	0.0	0.413	1.0	42.4	27.1	−63.8	69.4	293	0.375	0.0	1.0	0.0	0.413	1.0	42.4	27.1	−63.8	69.4	293	0.375	0.0	1.0			
299.4	300.0	300.2	0.5	0.0	1.0	39.6	38.2	−67.8	77.9	299.4	0.527	0.0	1.0	39.9	38.9	−67.2	77.7	300	0.5	0.0	1.0	0.527	0.0	1.0	39.9	38.9	−67.2	77.7	300	0.5	0.0	1.0			
302.3	307.5	307.3	0.625	0.0	1.0	41.1	41.2	−65.1	77.2	302.3	0.775	0.0	1.0	44.0	46.8	−59.8	76.0	308	0.625	0.0	1.0	0.755	0.0	1.0	43.3	45.6	−60.4	75.8	307	0.625	0.0	1.0			
306.7	315.0	314.4	0.75	0.0	1.0	43.1	45.3	−60.6	75.8	306.7	0.915	0.0	1.0	48.7	55.0	−54.9	77.8	315	0.75	0.0	1.0	0.893	0.0	1.0	48.0	53.7	−55.5	77.4	314	0.75	0.0	1.0			
313.2	322.5	321.5	0.875	0.0	1.0	47.3	52.7	−56.1	77.0	313.2	1.0	0.0	0.935	49.9	57.3	−43.1	71.7	323	0.875	0.0	1.0	1.0	0.0	0.967	50.8	58.6	−47.4	75.4	321	0.875	0.0	1.0			
318.9	330.0	328.6	1.0	0.0	1.0	51.6	59.8	−52.1	79.4	318.9	1.0	0.0	0.849	47.8	53.8	−31.0	62.1	330	1.0	0.0	1.0	1.0	0.0	0.857	48.0	53.9	−32.3	62.9	329	1.0	0.0	1.0			
326.8	337.5	335.7	1.0	0.0	0.875	48.3	54.1	−35.2	64.6	326.8	1.0	0.0	0.783	46.5	51.8	−20.8	55.9	338	1.0	0.0	0.875	1.0	0.0	0.799	46.8	52.5	−23.3	57.4	336	1.0	0.0	0.875			
342.0	345.0	342.8	1.0	0.0	0.75	45.9	50.2	−16.2	52.8	342.0	1.0	0.0	0.727	45.7	50.1	−13.3	51.9	345	1.0	0.0	0.75	1.0	0.0	0.742	45.8	50.2	−15.2	52.5	343	1.0	0.0	0.75			
358.4	352.5	349.9	1.0	0.0	0.625	44.6	47.8	−1.2	47.9	358.4	1.0	0.0	0.666	45.0	49.1	−5.9	49.5	353	1.0	0.0	0.625	1.0	0.0	0.689	45.3	49.6	−8.6	50.4	350	1.0	0.0	0.625			
373.5	360.0	357.0	1.0	0.0	0.5	43.9	46.4	11.1	47.7	373.5	1.0	0.0	0.612	44.6	47.8	0.0	47.8	0	1.0	0.0	0.5	1.0	0.0	0.636	44.7	48.2	−2.4	48.3	357	1.0	0.0	0.5			
383.7	367.5	364.2	1.0	0.0	0.375	43.4	45.4	20.0	49.6	383.7	1.0	0.0	0.546	44.2	47.3	6.6	47.8	8	1.0	0.0	0.375	1.0	0.0	0.579	44.4	47.7	3.3	47.8	4	1.0	0.0	0.375			
389.0	375.0	371.3	1.0	0.0	0.25	43.3	45.2	25.1	51.7	389.0	1.0	0.0	0.481	43.8	46.3	12.4	48.0	15	1.0	0.0	0.25	1.0	0.0	0.521	44.0	46.8	9.1	47.7	11	1.0	0.0	0.25			
390.8	382.5	378.4	1.0	0.0	0.125	43.2	45.0	26.8	52.4	390.8	1.0	0.0	0.384	43.5	45.6	19.3	49.5	23	1.0	0.0	0.125	1.0	0.0	0.445	43.7	46.2	15.0	48.6	18	1.0	0.0	0.125			
391.3	390.0	385.5	1.0	0.0	0.0	43.2	45.0	27.3	52.6	391.3	1.0	0.0	0.182	43.3	45.1	26.0	52.1	30	1.0	0.0	0.0	1.0	0.0	0.345	43.4	45.4	21.2	50.1	25	1.0	0.0	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 31.3, 102.6, 128.5, 201.6, 296.8, 318.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)						*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
31	30	25	1.0	0.0	0.068	43.2	45.0	27.0	52.5	31	R_d	1.0	0.0	0.182	43.3	45.1	26.0	52.1	30	1.0	0.0	0.0 R_s	1.0	0.0	0.345	43.4	45.4	21.2	50.1	25	1.0	0.0	0.0 R_e			
32	31	27	1.0	0.184	0.0	43.5	44.2	27.6	52.2	32		1.0	0.0	0.068	43.2	45.0	27.0	52.5	31	1.0	0.017	0.0	1.0	0.0	0.298	43.3	45.3	23.1	50.9	27	1.0	0.017	0.0			
33	32	28	1.0	0.261	0.0	43.9	43.4	28.2	51.7	33		1.0	0.184	0.0	43.5	44.2	27.6	52.2	32	1.0	0.033	0.0	1.0	0.0	0.275	43.3	45.3	24.1	51.3	28	1.0	0.033	0.0			
34	33	29	1.0	0.292	0.0	44.3	42.5	28.6	51.2	34		1.0	0.261	0.0	43.9	43.4	28.2	51.7	33	1.0	0.05	0.0	1.0	0.0	0.251	43.3	45.2	25.0	51.6	29	1.0	0.05	0.0			
35	34	30	1.0	0.322	0.0	44.7	41.6	29.1	50.7	35		1.0	0.292	0.0	44.3	42.5	28.6	51.2	34	1.0	0.067	0.0	1.0	0.0	0.182	43.3	45.1	26.0	52.1	30	1.0	0.067	0.0			
36	35	31	1.0	0.353	0.0	45.1	40.7	29.5	50.3	36		1.0	0.322	0.0	44.7	41.6	29.1	50.7	35	1.0	0.083	0.0	1.0	0.0	0.068	43.2	45.0	27.0	52.5	31	1.0	0.083	0.0			
37	36	32	1.0	0.379	0.0	45.4	39.8	30.0	49.8	37		1.0	0.353	0.0	45.1	40.7	29.5	50.3	36	1.0	0.1	0.0	1.0	0.184	0.0	43.5	44.2	27.6	52.2	32	1.0	0.1	0.0			
38	37	33	1.0	0.394	0.0	45.8	39.1	30.5	49.6	38		1.0	0.379	0.0	45.4	39.8	30.0	49.8	37	1.0	0.117	0.0	1.0	0.261	0.0	43.9	43.4	28.2	51.7	33	1.0	0.117	0.0			
39	38	34	1.0	0.408	0.0	46.2	38.3	31.0	49.3	39		1.0	0.394	0.0	45.8	39.1	30.5	49.6	38	1.0	0.133	0.0	1.0	0.292	0.0	44.3	42.5	28.6	51.2	34	1.0	0.133	0.0			
40	39	36	1.0	0.423	0.0	46.6	37.5	31.5	49.0	40		1.0	0.408	0.0	46.2	38.3	31.0	49.3	39	1.0	0.15	0.0	1.0	0.353	0.0	45.1	40.7	29.5	50.3	36	1.0	0.15	0.0			
41	40	37	1.0	0.437	0.0	46.9	36.8	31.9	48.7	41		1.0	0.423	0.0	46.6	37.5	31.5	49.0	40	1.0	0.167	0.0	1.0	0.379	0.0	45.4	39.8	30.0	49.8	37	1.0	0.167	0.0			
42	41	38	1.0	0.452	0.0	47.3	36.0	32.4	48.4	42		1.0	0.437	0.0	46.9	36.8	31.9	48.7	41	1.0	0.183	0.0	1.0	0.394	0.0	45.8	39.1	30.5	49.6	38	1.0	0.183	0.0			
43	42	39	1.0	0.466	0.0	47.7	35.2	32.8	48.1	43		1.0	0.452	0.0	47.3	36.0	32.4	48.4	42	1.0	0.2	0.0	1.0	0.408	0.0	46.2	38.3	31.0	49.3	39	1.0	0.2	0.0			
44	43	40	1.0	0.481	0.0	48.1	34.4	33.2	47.8	44		1.0	0.466	0.0	47.7	35.2	32.8	48.1	43	1.0	0.217	0.0	1.0	0.423	0.0	46.6	37.5	31.5	49.0	40	1.0	0.217	0.0			
45	44	41	1.0	0.495	0.0	48.4	33.6	33.6	47.5	45		1.0	0.481	0.0	48.1	34.4	33.2	47.8	44	1.0	0.233	0.0	1.0	0.437	0.0	46.9	36.8	31.9	48.7	41	1.0	0.233	0.0			
46	45	42	1.0	0.506	0.0	48.8	32.9	34.1	47.4	46		1.0	0.495	0.0	48.4	33.6	33.6	47.5	45	1.0	0.25	0.0	1.0	0.452	0.0	47.3	36.0	32.4	48.4	42	1.0	0.25	0.0			
47	46	43	1.0	0.514	0.0	49.1	32.2	34.6	47.3	47		1.0	0.506	0.0	48.8	32.9	34.1	47.4	46	1.0	0.267	0.0	1.0	0.466	0.0	47.7	35.2	32.8	48.1	43	1.0	0.267	0.0			
48	47	44	1.0	0.523	0.0	49.5	31.6	35.1	47.2	48		1.0	0.514	0.0	49.1	32.2	34.6	47.3	47	1.0	0.283	0.0	1.0	0.481	0.0	48.1	34.4	33.2	47.8	44	1.0	0.283	0.0			
49	48	46	1.0	0.531	0.0	49.8	30.9	35.5	47.1	49		1.0	0.523	0.0	49.5	31.6	35.1	47.2	48	1.0	0.3	0.0	1.0	0.506	0.0	48.8	32.9	34.1	47.4	46	1.0	0.3	0.0			
50	49	47	1.0	0.539	0.0	50.2	30.2	36.0	47.0	50		1.0	0.531	0.0	49.8	30.9	35.5	47.1	49	1.0	0.317	0.0	1.0	0.514	0.0	49.1	32.2	34.6	47.3	47	1.0	0.317	0.0			
51	50	48	1.0	0.548	0.0	50.5	29.5	36.4	46.9	51		1.0	0.539	0.0	50.2	30.2	36.0	47.0	50	1.0	0.333	0.0	1.0	0.523	0.0	49.5	31.6	35.1	47.2	48	1.0	0.333	0.0			
52	51	49	1.0	0.556	0.0	50.9	28.8	36.9	46.8	52		1.0	0.548	0.0	50.5	29.5	36.4	46.9	51	1.0	0.35	0.0	1.0	0.531	0.0	49.8	30.9	35.5	47.1	49	1.0	0.35	0.0			
53	52	50	1.0	0.565	0.0	51.2	28.1	37.3	46.7	53		1.0	0.556	0.0	50.9	28.8	36.9	46.8	52	1.0	0.367	0.0	1.0	0.539	0.0	50.2	30.2	36.0	47.0	50	1.0	0.367	0.0			
54	53	51	1.0	0.573	0.0	51.6	27.4	37.7	46.6	54		1.0	0.565	0.0	51.2	28.1	37.3	46.7	53	1.0	0.383	0.0	1.0	0.548	0.0	50.5	29.5	36.4	46.9	51	1.0	0.383	0.0			
55	54	52	1.0	0.581	0.0	51.9	26.7	38.1	46.5	55		1.0	0.573	0.0	51.6	27.4	37.7	46.6	54	1.0	0.4	0.0	1.0	0.556	0.0	50.9	28.8	36.9	46.8	52	1.0	0.4	0.0			
56	55	53	1.0	0.59	0.0	52.3	25.9	38.4	46.4	56		1.0	0.581	0.0	51.9	26.7	38.1	46.5	55	1.0	0.417	0.0	1.0	0.565	0.0	51.2	28.1	37.3	46.7	53	1.0	0.417	0.0			
57	56	54	1.0	0.598	0.0	52.6	25.2	38.8	46.3	57		1.0	0.59	0.0	52.3	25.9	38.4	46.4	56	1.0	0.433	0.0	1.0	0.573	0.0	51.6	27.4	37.7	46.6	54	1.0	0.433	0.0			
58	57	56	1.0	0.607	0.0	53.0	24.5	39.2	46.2	58		1.0	0.598	0.0	52.6	25.2	38.8	46.3	57	1.0	0.45	0.0	1.0	0.59	0.0	52.3	25.9	38.4	46.4	56	1.0	0.45	0.0			
59	58	57	1.0	0.615	0.0	53.4	23.7	39.5	46.1	59		1.0	0.607	0.0	53.0	24.5	39.2	46.2	58	1.0	0.467	0.0	1.0	0.598	0.0	52.6	25.2	38.8	46.3	57	1.0	0.467	0.0			
60	59	58	1.0	0.623	0.0	53.7	23.0	39.8	46.0	60		1.0	0.615	0.0	53.4	23.7	39.5	46.1	59	1.0	0.483	0.0	1.0	0.607	0.0	53.0	24.5	39.2	46.2	58	1.0	0.483	0.0			
61	60	59	1.0	0.631	0.0	54.1	22.3	40.3	46.1	61		1.0	0.623	0.0	53.7	23.0	39.8	46.0	60	1.0	0.5	0.0	1.0	0.615	0.0	53.4	23.7	39.5	46.1	59	1.0	0.5	0.0			
62	61	60	1.0	0.637	0.0	54.5	21.7	40.8	46.2	62		1.0	0.631	0.0	54.1	22.3	40.3	46.1	61	1.0	0.517	0.0	1.0	0.623	0.0	53.7	23.0	39.8	46.0	60	1.0	0.517	0.0			
63	62	61	1.0	0.644	0.0	54.9	21.1	41.3	46.4	63		1.0	0.637	0.0	54.5	21.7	40.8	46.2	62	1.0	0.533	0.0	1.0	0.631	0.0	54.1	22.3	40.3	46.1	61	1.0	0.533	0.0			
64	63	62	1.0	0.651	0.0	55.3	20.4	41.8	46.6	64		1.0	0.644	0.0	54.9	21.1	41.3	46.4	63	1.0	0.55	0.0	1.0	0.637	0.0	54.5	21.7	40.8	46.2	62	1.0	0.55	0.0			
65	64	63	1.0	0.658	0.0	55.7	19.7	42.3	46.7	65		1.0	0.651	0.0	55.3	20.4	41.8	46.6	64	1.0	0.567	0.0	1.0	0.644	0.0	54.9	21.1	41.3	46.4	63	1.0	0.567	0.0			
66	65	64	1.0	0.665	0.0	56.1	19.1	42.8	46.9	66		1.0	0.658	0.0	55.7	19.7	42.3	46.7	65	1.0	0.583	0.0	1.0	0.651	0.0	55.3	20.4	41.8	46.6	64	1.0	0.583	0.0			
67	66	66	1.0	0.672	0.0	56.5	18.4	43.3	47.0	67		1.0	0.665	0.0	56.1	19.1	42.8	46.9	66	1.0	0.6	0.0	1.0	0.665	0.0	56.1	19.1	42.8	46.9	66	1.0	0.6	0.0			
68	67	67	1.0	0.679	0.0	56.9	17.7	43.8	47.2	68		1.0	0.672	0.0	56.5	18.4	43.3	47.0	67	1.0	0.617	0.0	1.0	0.672	0.0	56.5	18.4	43.3	47.0	67	1.0	0.617	0.0			
69	68	68	1.0	0.686	0.0	57.3	17.0	44.2	47.4	69		1.0	0.679	0.0	56.9	17.7	43.8	47.2	68	1.0	0.633	0.0	1.0	0.679	0.0	56.9	17.7	43.8	47.2	68	1.0	0.633	0.0			
70	69	69	1.0	0.692	0.0	57.7	16.3	44.7	47.5	70		1.0	0.686	0.0	57.3	17.0	44.2	47.4	69	1.0	0.65	0.0	1.0	0.686	0.0	57.3	17.0	44.2	47.4	69	1.0	0.65	0.0			
71	70	70	1.0	0.699	0.0	58.1	15.5	45.1	47.7	71		1.0	0.692	0.0	57.7	16.3	44.7	47.5	70	1.0	0.667	0.0	1.0	0.692	0.0	57.7	16.3	44.7	47.5	70	1.0	0.667	0.0			
72	71	71	1.0	0.706	0.0	58.5	14.8	45.5	47.8	72		1.0	0.699	0.0	58.1	15.5	45.1	47.7	71	1.0	0.683	0.0	1.0	0.699	0.0	58.1	15.5	45.1	47.7	71	1.0	0.683	0.0			
73	72	72	1.0	0.713	0.0	58.9	14.0	45.9	48.0	73		1.0	0.706	0.0	58.5	14.8	45.5	47.8	72	1.0	0.7	0.0	1.0	0.706	0.0	58.5	14.8	45.5	47.8	72	1.0	0.7	0.0			
74	73	73	1.0	0.72	0.0	59.3	13.3	46.3	48.2	74		1.0	0.713	0.0	58.9	14.0	45.9	48.0	73	1.0	0.717	0.0	1.0	0.713	0.0	58.9	14.0	45.9	48.0	73	1.0	0.717	0.0			
75	74	74	1.0	0.727	0.0	59.7	12.5	46.7	48.3	75		1.0	0.72	0.0	59.3	13.3	46.3	48.2	74	1.0	0.733	0.0	1.0	0.72	0.0	59.3	13.3	46.3	48.2	74	1.0	0.733	0.0			
76	75	76	1.0	0.734	0.0	60.1	11.7	47.0	48.5	76		1.0	0.727	0.0	59.7	12.5	46.7	48.3	75	1.0	0.75	0.0	1.0	0.734	0.0	60.1	11.7	47.0	48.5	76	1.0	0.75	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 31.3, 102.6, 128.5, 201.6, 296.8, 318.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd}			LAB^*_{dd}					rgb^*_{ds}			LAB^*_{ds}					rgb^*_{s50M}			rgb^*_{de}			LAB^*_{de}					rgb^*_{e50M}			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
76	75	76	1.0	0.734	0.0	60.1	11.7	47.0	48.5	76	1.0	0.727	0.0	59.7	12.5	46.7	48.3	75	1.0	0.75	0.0	1.0	0.734	0.0	60.1	11.7	47.0	48.5	76	1.0	0.75	0.0			
77	76	77	1.0	0.741	0.0	60.5	10.9	47.4	48.6	77	1.0	0.734	0.0	60.1	11.7	47.0	48.5	76	1.0	0.767	0.0	1.0	0.741	0.0	60.5	10.9	47.4	48.6	77	1.0	0.767	0.0			
78	77	78	1.0	0.748	0.0	60.9	10.1	47.7	48.8	78	1.0	0.741	0.0	60.5	10.9	47.4	48.6	77	1.0	0.783	0.0	1.0	0.748	0.0	60.9	10.1	47.7	48.8	78	1.0	0.783	0.0			
79	78	79	1.0	0.756	0.0	61.4	9.4	48.3	49.2	79	1.0	0.748	0.0	60.9	10.1	47.7	48.8	78	1.0	0.8	0.0	1.0	0.756	0.0	61.4	9.4	48.3	49.2	79	1.0	0.8	0.0			
80	79	80	1.0	0.764	0.0	62.0	8.6	49.0	49.8	80	1.0	0.756	0.0	61.4	9.4	48.3	49.2	79	1.0	0.817	0.0	1.0	0.764	0.0	62.0	8.6	49.0	49.8	80	1.0	0.817	0.0			
81	80	81	1.0	0.773	0.0	62.6	7.9	49.7	50.4	81	1.0	0.764	0.0	62.0	8.6	49.0	49.8	80	1.0	0.833	0.0	1.0	0.773	0.0	62.6	7.9	49.7	50.4	81	1.0	0.833	0.0			
82	81	82	1.0	0.782	0.0	63.2	7.1	50.4	50.9	82	1.0	0.773	0.0	62.6	7.9	49.7	50.4	81	1.0	0.85	0.0	1.0	0.782	0.0	63.2	7.1	50.4	50.9	82	1.0	0.85	0.0			
83	82	83	1.0	0.791	0.0	63.8	6.3	51.1	51.5	83	1.0	0.782	0.0	63.2	7.1	50.4	50.9	82	1.0	0.867	0.0	1.0	0.791	0.0	63.8	6.3	51.1	51.5	83	1.0	0.867	0.0			
84	83	85	1.0	0.8	0.0	64.3	5.4	51.8	52.1	84	1.0	0.791	0.0	63.8	6.3	51.1	51.5	83	1.0	0.883	0.0	1.0	0.808	0.0	64.9	4.6	52.4	52.6	85	1.0	0.883	0.0			
85	84	86	1.0	0.808	0.0	64.9	4.6	52.4	52.6	85	1.0	0.8	0.0	64.3	5.4	51.8	52.1	84	1.0	0.9	0.0	1.0	0.817	0.0	65.5	3.7	53.1	53.2	86	1.0	0.9	0.0			
86	85	87	1.0	0.817	0.0	65.5	3.7	53.1	53.2	86	1.0	0.808	0.0	64.9	4.6	52.4	52.6	85	1.0	0.917	0.0	1.0	0.826	0.0	66.1	2.8	53.7	53.7	87	1.0	0.917	0.0			
87	86	88	1.0	0.826	0.0	66.1	2.8	53.7	53.7	87	1.0	0.817	0.0	65.5	3.7	53.1	53.2	86	1.0	0.933	0.0	1.0	0.835	0.0	66.7	1.9	54.3	54.3	88	1.0	0.933	0.0			
88	87	89	1.0	0.835	0.0	66.7	1.9	54.3	54.3	88	1.0	0.826	0.0	66.1	2.8	53.7	53.7	87	1.0	0.95	0.0	1.0	0.844	0.0	67.3	1.0	54.9	54.9	89	1.0	0.95	0.0			
89	88	90	1.0	0.844	0.0	67.3	1.0	54.9	54.9	89	1.0	0.835	0.0	66.7	1.9	54.3	54.3	88	1.0	0.967	0.0	1.0	0.853	0.0	67.9	0.0	55.4	55.4	90	1.0	0.967	0.0			
90	89	91	1.0	0.853	0.0	67.9	0.0	55.4	55.4	90	1.0	0.844	0.0	67.3	1.0	54.9	54.9	89	1.0	0.983	0.0	1.0	0.861	0.0	68.5	−0.9	56.0	56.0	91	1.0	0.983	0.0			
91	90	92	1.0	0.861	0.0	68.5	−0.9	56.0	56.0	91	1.0	0.853	0.0	67.9	0.0	55.4	55.4	90	1.0	1.0	0.0 J_s	1.0	0.87	0.0	69.1	−1.9	56.5	56.6	92	1.0	1.0	0.0 J_e			
92	91	93	1.0	0.87	0.0	69.1	−1.9	56.5	56.6	92	1.0	0.861	0.0	68.5	−0.9	56.0	56.0	91	0.983	1.0	0.0	1.0	0.881	0.0	70.0	−2.9	57.5	57.6	93	0.983	1.0	0.0			
93	92	95	1.0	0.881	0.0	70.0	−2.9	57.5	57.6	93	1.0	0.87	0.0	69.1	−1.9	56.5	56.6	92	0.967	1.0	0.0	1.0	0.905	0.0	72.7	−5.2	60.5	60.8	95	0.967	1.0	0.0			
94	93	96	1.0	0.893	0.0	71.4	−4.0	59.0	59.2	94	1.0	0.881	0.0	70.0	−2.9	57.5	57.6	93	0.95	1.0	0.0	1.0	0.918	0.0	74.0	−6.4	62.0	62.3	96	0.95	1.0	0.0			
95	94	97	1.0	0.905	0.0	72.7	−5.2	60.5	60.8	95	1.0	0.893	0.0	71.4	−4.0	59.0	59.2	94	0.933	1.0	0.0	1.0	0.93	0.0	75.4	−7.7	63.4	63.9	97	0.933	1.0	0.0			
96	95	98	1.0	0.918	0.0	74.0	−6.4	62.0	62.3	96	1.0	0.905	0.0	72.7	−5.2	60.5	60.8	95	0.917	1.0	0.0	1.0	0.943	0.0	76.7	−9.0	64.9	65.5	98	0.917	1.0	0.0			
97	96	99	1.0	0.93	0.0	75.4	−7.7	63.4	63.9	97	1.0	0.918	0.0	74.0	−6.4	62.0	62.3	96	0.9	1.0	0.0	1.0	0.955	0.0	78.0	−10.4	66.3	67.1	99	0.9	1.0	0.0			
98	97	100	1.0	0.943	0.0	76.7	−9.0	64.9	65.5	98	1.0	0.93	0.0	75.4	−7.7	63.4	63.9	97	0.883	1.0	0.0	1.0	0.968	0.0	79.4	−11.8	67.6	68.7	100	0.883	1.0	0.0			
99	98	102	1.0	0.955	0.0	78.0	−10.4	66.3	67.1	99	1.0	0.943	0.0	76.7	−9.0	64.9	65.5	98	0.867	1.0	0.0	1.0	0.993	0.0	82.1	−14.8	70.3	71.8	102	0.867	1.0	0.0			
100	99	103	1.0	0.968	0.0	79.4	−11.8	67.6	68.7	100	1.0	0.955	0.0	78.0	−10.4	66.3	67.1	99	0.85	1.0	0.0	0.992	1.0	0.0	82.6	−16.2	70.7	72.6	103	0.85	1.0	0.0			
101	100	104	1.0	0.98	0.0	80.7	−13.3	69.0	70.3	101	1.0	0.968	0.0	79.4	−11.8	67.6	68.7	100	0.833	1.0	0.0	0.973	1.0	0.0	82.0	−17.3	70.0	72.1	104	0.833	1.0	0.0			
102	101	105	1.0	0.993	0.0	82.1	−14.8	70.3	71.8	102 J_d	1.0	0.98	0.0	80.7	−13.3	69.0	70.3	101	0.817	1.0	0.0	0.954	1.0	0.0	81.4	−18.4	69.2	71.6	105	0.817	1.0	0.0			
103	102	106	0.992	1.0	0.0	82.6	−16.2	70.7	72.6	103	1.0	0.993	0.0	82.1	−14.8	70.3	71.8	102	0.8	1.0	0.0	0.935	1.0	0.0	80.8	−19.5	68.4	71.2	106	0.8	1.0	0.0			
104	103	107	0.973	1.0	0.0	82.0	−17.3	70.0	72.1	104	0.992	1.0	0.0	82.6	−16.2	70.7	72.6	103	0.783	1.0	0.0	0.916	1.0	0.0	80.1	−20.6	67.6	70.7	107	0.783	1.0	0.0			
105	104	109	0.954	1.0	0.0	81.4	−18.4	69.2	71.6	105	0.973	1.0	0.0	82.0	−17.3	70.0	72.1	104	0.767	1.0	0.0	0.878	1.0	0.0	78.9	−22.6	65.9	69.7	109	0.767	1.0	0.0			
106	105	110	0.935	1.0	0.0	80.8	−19.5	68.4	71.2	106	0.954	1.0	0.0	81.4	−18.4	69.2	71.6	105	0.75	1.0	0.0	0.863	1.0	0.0	78.4	−23.7	65.3	69.5	110	0.75	1.0	0.0			
107	106	111	0.916	1.0	0.0	80.1	−20.6	67.6	70.7	107	0.935	1.0	0.0	80.8	−19.5	68.4	71.2	106	0.733	1.0	0.0	0.85	1.0	0.0	77.8	−24.7	64.6	69.2	111	0.733	1.0	0.0			
108	107	112	0.897	1.0	0.0	79.5	−21.6	66.8	70.2	108	0.916	1.0	0.0	80.1	−20.6	67.6	70.7	107	0.717	1.0	0.0	0.836	1.0	0.0	77.3	−25.7	64.0	69.0	112	0.717	1.0	0.0			
109	108	113	0.878	1.0	0.0	78.9	−22.6	65.9	69.7	109	0.897	1.0	0.0	79.5	−21.6	66.8	70.2	108	0.7	1.0	0.0	0.822	1.0	0.0	76.8	−26.8	63.3	68.8	113	0.7	1.0	0.0			
110	109	114	0.863	1.0	0.0	78.4	−23.7	65.3	69.5	110	0.878	1.0	0.0	78.9	−22.6	65.9	69.7	109	0.683	1.0	0.0	0.809	1.0	0.0	76.3	−27.8	62.6	68.5	114	0.683	1.0	0.0			
111	110	116	0.85	1.0	0.0	77.8	−24.7	64.6	69.2	111	0.863	1.0	0.0	78.4	−23.7	65.3	69.5	110	0.667	1.0	0.0	0.781	1.0	0.0	75.2	−29.7	61.2	68.1	116	0.667	1.0	0.0			
112	111	117	0.836	1.0	0.0	77.3	−25.7	64.0	69.0	112	0.85	1.0	0.0	77.8	−24.7	64.6	69.2	111	0.65	1.0	0.0	0.768	1.0	0.0	74.7	−30.7	60.4	67.8	117	0.65	1.0	0.0			
113	112	118	0.822	1.0	0.0	76.8	−26.8	63.3	68.8	113	0.836	1.0	0.0	77.3	−25.7	64.0	69.0	112	0.633	1.0	0.0	0.754	1.0	0.0	74.1	−31.6	59.7	67.6	118	0.633	1.0	0.0			
114	113	119	0.809	1.0	0.0	76.3	−27.8	62.6	68.5	114	0.822	1.0	0.0	76.8	−26.8	63.3	68.8	113	0.617	1.0	0.0	0.732	1.0	0.0	73.9	−32.8	59.3	67.8	119	0.617	1.0	0.0			
115	114	120	0.795	1.0	0.0	75.7	−28.8	61.9	68.3	115	0.809	1.0	0.0	76.3	−27.8	62.6	68.5	114	0.6	1.0	0.0	0.706	1.0	0.0	73.7	−34.0	59.0	68.2	120	0.6	1.0	0.0			
116	115	121	0.781	1.0	0.0	75.2	−29.7	61.2	68.1	116	0.795	1.0	0.0	75.7	−28.8	61.9	68.3	115	0.583	1.0	0.0	0.68	1.0	0.0	73.5	−35.2	58.7	68.5	121	0.583	1.0	0.0			
117	116	123	0.768	1.0	0.0	74.7	−30.7	60.4	67.8	117	0.781	1.0	0.0	75.2	−29.7	61.2	68.1	116	0.567	1.0	0.0	0.629	1.0	0.0	73.2	−37.6	58.1	69.2	123	0.567	1.0	0.0			
118	117	124	0.754	1.0	0.0	74.1	−31.6	59.7	67.6	118	0.768	1.0	0.0	74.7	−30.7	60.4	67.8	117	0.55	1.0	0.0	0.587	1.0	0.0	73.1	−39.0	57.9	69.9	124	0.55	1.0	0.0			
119	118	125	0.732	1.0	0.0	73.9	−32.8	59.3	67.8	119	0.754	1.0	0.0	74.1	−31.6	59.7	67.6	118	0.533	1.0	0.0	0.543	1.0	0.0	73.0	−40.4	57.8	70.5	125	0.533	1.0	0.0			
120	119	126	0.706	1.0	0.0	73.7	−34.0	59.0	68.2	120	0.732	1.0	0.0	73.9	−32.8	59.3	67.8	119	0.517	1.0	0.0	0.497	1.0	0.0	72.9	−41.7	57.6	71.2	126	0.517	1.0	0.0			
121	120	127	0.68	1.0	0.0	73.5	−35.2	58.7	68.5	121	0.706	1.0	0.0	73.7	−34.0	59.0	68.2	120	0.5	1.0	0.0	0.427	1.0	0.0	72.6	−42.9	57.0	71.4	127	0.5	1.0	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 31.3, 102.6, 128.5, 201.6, 296.8, 318.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
121	120	127	0.68	1.0	0.0	73.5	−35.2	58.7	68.5	121	0.706	1.0	0.0	73.7	−34.0	59.0	68.2	120	0.5	1.0	0.0	0.427	1.0	0.0	72.6	−42.9	57.0	71.4	127	0.5	1.0	0.0			
122	121	128	0.655	1.0	0.0	73.3	−36.4	58.4	68.9	122	0.68	1.0	0.0	73.5	−35.2	58.7	68.5	121	0.483	1.0	0.0	0.315	1.0	0.0	72.4	−44.3	56.8	72.1	128	0.483	1.0	0.0			
123	122	130	0.629	1.0	0.0	73.2	−37.6	58.1	69.2	123	0.655	1.0	0.0	73.3	−36.4	58.4	68.9	122	0.467	1.0	0.0	0.0	1.0	0.326	72.5	−44.5	53.2	69.4	130	0.467	1.0	0.0			
124	123	131	0.587	1.0	0.0	73.1	−39.0	57.9	69.9	124	0.629	1.0	0.0	73.2	−37.6	58.1	69.2	123	0.45	1.0	0.0	0.0	1.0	0.393	72.6	−44.1	50.8	67.3	131	0.45	1.0	0.0			
125	124	132	0.543	1.0	0.0	73.0	−40.4	57.8	70.5	125	0.587	1.0	0.0	73.1	−39.0	57.9	69.9	124	0.433	1.0	0.0	0.0	1.0	0.433	72.7	−43.6	48.6	65.3	132	0.433	1.0	0.0			
126	125	133	0.497	1.0	0.0	72.9	−41.7	57.6	71.2	126	0.543	1.0	0.0	73.0	−40.4	57.8	70.5	125	0.417	1.0	0.0	0.0	1.0	0.474	72.8	−43.1	46.3	63.4	133	0.417	1.0	0.0			
127	126	134	0.427	1.0	0.0	72.6	−42.9	57.0	71.4	127	0.497	1.0	0.0	72.9	−41.7	57.6	71.2	126	0.4	1.0	0.0	0.0	1.0	0.508	72.8	−42.7	44.3	61.6	134	0.4	1.0	0.0			
128	127	135	0.315	1.0	0.0	72.4	−44.3	56.8	72.1	128 G_d	0.427	1.0	0.0	72.6	−42.9	57.0	71.4	127	0.383	1.0	0.0	0.0	1.0	0.53	72.9	−42.3	42.4	60.0	135	0.383	1.0	0.0			
129	128	137	0.0	1.0	0.217	72.4	−44.9	55.6	71.5	129	0.315	1.0	0.0	72.4	−44.3	56.8	72.1	128	0.367	1.0	0.0	0.0	1.0	0.573	73.1	−41.5	38.8	56.9	137	0.367	1.0	0.0			
130	129	138	0.0	1.0	0.326	72.5	−44.5	53.2	69.4	130	0.0	1.0	0.217	72.4	−44.9	55.6	71.5	129	0.35	1.0	0.0	0.0	1.0	0.594	73.2	−41.1	37.1	55.4	138	0.35	1.0	0.0			
131	130	139	0.0	1.0	0.393	72.6	−44.1	50.8	67.3	131	0.0	1.0	0.326	72.5	−44.5	53.2	69.4	130	0.333	1.0	0.0	0.0	1.0	0.616	73.2	−40.5	35.3	53.8	139	0.333	1.0	0.0			
132	131	140	0.0	1.0	0.433	72.7	−43.6	48.6	65.3	132	0.0	1.0	0.393	72.6	−44.1	50.8	67.3	131	0.317	1.0	0.0	0.0	1.0	0.632	73.3	−40.2	33.8	52.6	140	0.317	1.0	0.0			
133	132	141	0.0	1.0	0.474	72.8	−43.1	46.3	63.4	133	0.0	1.0	0.433	72.7	−43.6	48.6	65.3	132	0.3	1.0	0.0	0.0	1.0	0.643	73.4	−40.0	32.5	51.6	141	0.3	1.0	0.0			
134	133	142	0.0	1.0	0.508	72.8	−42.7	44.3	61.6	134	0.0	1.0	0.474	72.8	−43.1	46.3	63.4	133	0.283	1.0	0.0	0.0	1.0	0.654	73.5	−39.8	31.2	50.6	142	0.283	1.0	0.0			
135	134	144	0.0	1.0	0.53	72.9	−42.3	42.4	60.0	135	0.0	1.0	0.508	72.8	−42.7	44.3	61.6	134	0.267	1.0	0.0	0.0	1.0	0.677	73.6	−39.2	28.6	48.6	144	0.267	1.0	0.0			
136	135	145	0.0	1.0	0.551	73.0	−42.0	40.6	58.5	136	0.0	1.0	0.53	72.9	−42.3	42.4	60.0	135	0.25	1.0	0.0	0.0	1.0	0.688	73.7	−38.9	27.3	47.6	145	0.25	1.0	0.0			
137	136	146	0.0	1.0	0.573	73.1	−41.5	38.8	56.9	137	0.0	1.0	0.551	73.0	−42.0	40.6	58.5	136	0.233	1.0	0.0	0.0	1.0	0.7	73.8	−38.5	26.0	46.6	146	0.233	1.0	0.0			
138	137	147	0.0	1.0	0.594	73.2	−41.1	37.1	55.4	138	0.0	1.0	0.573	73.1	−41.5	38.8	56.9	137	0.217	1.0	0.0	0.0	1.0	0.711	73.8	−38.1	24.8	45.6	147	0.217	1.0	0.0			
139	138	148	0.0	1.0	0.616	73.2	−40.5	35.3	53.8	139	0.0	1.0	0.594	73.2	−41.1	37.1	55.4	138	0.2	1.0	0.0	0.0	1.0	0.723	73.9	−37.7	23.6	44.6	148	0.2	1.0	0.0			
140	139	149	0.0	1.0	0.632	73.3	−40.2	33.8	52.6	140	0.0	1.0	0.616	73.2	−40.5	35.3	53.8	139	0.183	1.0	0.0	0.0	1.0	0.734	74.0	−37.2	22.4	43.5	149	0.183	1.0	0.0			
141	140	151	0.0	1.0	0.643	73.4	−40.0	32.5	51.6	141	0.0	1.0	0.632	73.3	−40.2	33.8	52.6	140	0.167	1.0	0.0	0.0	1.0	0.753	74.1	−36.5	20.3	41.8	151	0.167	1.0	0.0			
142	141	152	0.0	1.0	0.654	73.5	−39.8	31.2	50.6	142	0.0	1.0	0.643	73.4	−40.0	32.5	51.6	141	0.15	1.0	0.0	0.0	1.0	0.759	74.2	−36.4	19.4	41.3	152	0.15	1.0	0.0			
143	142	153	0.0	1.0	0.666	73.5	−39.5	29.8	49.6	143	0.0	1.0	0.654	73.5	−39.8	31.2	50.6	142	0.133	1.0	0.0	0.0	1.0	0.765	74.2	−36.3	18.5	40.8	153	0.133	1.0	0.0			
144	143	154	0.0	1.0	0.677	73.6	−39.2	28.6	48.6	144	0.0	1.0	0.666	73.5	−39.5	29.8	49.6	143	0.117	1.0	0.0	0.0	1.0	0.771	74.3	−36.1	17.7	40.3	154	0.117	1.0	0.0			
145	144	155	0.0	1.0	0.688	73.7	−38.9	27.3	47.6	145	0.0	1.0	0.677	73.6	−39.2	28.6	48.6	144	0.1	1.0	0.0	0.0	1.0	0.777	74.4	−36.0	16.8	39.8	155	0.1	1.0	0.0			
146	145	156	0.0	1.0	0.7	73.8	−38.5	26.0	46.6	146	0.0	1.0	0.688	73.7	−38.9	27.3	47.6	145	0.083	1.0	0.0	0.0	1.0	0.783	74.4	−35.8	16.0	39.3	156	0.083	1.0	0.0			
147	146	158	0.0	1.0	0.711	73.8	−38.1	24.8	45.6	147	0.0	1.0	0.7	73.8	−38.5	26.0	46.6	146	0.067	1.0	0.0	0.0	1.0	0.794	74.5	−35.4	14.3	38.3	158	0.067	1.0	0.0			
148	147	159	0.0	1.0	0.723	73.9	−37.7	23.6	44.6	148	0.0	1.0	0.711	73.8	−38.1	24.8	45.6	147	0.05	1.0	0.0	0.0	1.0	0.8	74.6	−35.1	13.5	37.7	159	0.05	1.0	0.0			
149	148	160	0.0	1.0	0.734	74.0	−37.2	22.4	43.5	149	0.0	1.0	0.723	73.9	−37.7	23.6	44.6	148	0.033	1.0	0.0	0.0	1.0	0.806	74.6	−34.9	12.7	37.2	160	0.033	1.0	0.0			
150	149	161	0.0	1.0	0.745	74.1	−36.7	21.3	42.5	150	0.0	1.0	0.734	74.0	−37.2	22.4	43.5	149	0.017	1.0	0.0	0.0	1.0	0.812	74.7	−34.6	12.0	36.7	161	0.017	1.0	0.0			
151	150	162	0.0	1.0	0.753	74.1	−36.5	20.3	41.8	151	0.0	1.0	0.745	74.1	−36.7	21.3	42.5	150	0.0	1.0	0.0 G_s	0.0	1.0	0.818	74.7	−34.3	11.2	36.2	162	0.0	1.0	0.0 G_e			
152	151	163	0.0	1.0	0.759	74.2	−36.4	19.4	41.3	152	0.0	1.0	0.753	74.1	−36.5	20.3	41.8	151	0.0	1.0	0.017	0.0	1.0	0.824	74.8	−34.0	10.4	35.7	163	0.0	1.0	0.017			
153	152	164	0.0	1.0	0.765	74.2	−36.3	18.5	40.8	153	0.0	1.0	0.759	74.2	−36.4	19.4	41.3	152	0.0	1.0	0.033	0.0	1.0	0.83	74.8	−33.7	9.7	35.2	164	0.0	1.0	0.033			
154	153	165	0.0	1.0	0.771	74.3	−36.1	17.7	40.3	154	0.0	1.0	0.765	74.2	−36.3	18.5	40.8	153	0.0	1.0	0.05	0.0	1.0	0.835	74.9	−33.4	9.0	34.7	165	0.0	1.0	0.05			
155	154	166	0.0	1.0	0.777	74.4	−36.0	16.8	39.8	155	0.0	1.0	0.771	74.3	−36.1	17.7	40.3	154	0.0	1.0	0.067	0.0	1.0	0.841	74.9	−33.1	8.3	34.2	166	0.0	1.0	0.067			
156	155	167	0.0	1.0	0.783	74.4	−35.8	16.0	39.3	156	0.0	1.0	0.777	74.4	−36.0	16.8	39.8	155	0.0	1.0	0.083	0.0	1.0	0.847	75.0	−32.7	7.6	33.7	167	0.0	1.0	0.083			
157	156	168	0.0	1.0	0.789	74.5	−35.6	15.1	38.8	157	0.0	1.0	0.783	74.4	−35.8	16.0	39.3	156	0.0	1.0	0.1	0.0	1.0	0.853	75.1	−32.3	6.9	33.2	168	0.0	1.0	0.1			
158	157	169	0.0	1.0	0.794	74.5	−35.4	14.3	38.3	158	0.0	1.0	0.789	74.5	−35.6	15.1	38.8	157	0.0	1.0	0.117	0.0	1.0	0.859	75.1	−32.0	6.2	32.7	169	0.0	1.0	0.117			
159	158	170	0.0	1.0	0.8	74.6	−35.1	13.5	37.7	159	0.0	1.0	0.794	74.5	−35.4	14.3	38.3	158	0.0	1.0	0.133	0.0	1.0	0.865	75.2	−31.6	5.6	32.1	170	0.0	1.0	0.133			
160	159	170	0.0	1.0	0.806	74.6	−34.9	12.7	37.2	160	0.0	1.0	0.8	74.6	−35.1	13.5	37.7	159	0.0	1.0	0.15	0.0	1.0	0.865	75.2	−31.6	5.6	32.1	170	0.0	1.0	0.15			
161	160	171	0.0	1.0	0.812	74.7	−34.6	12.0	36.7	161	0.0	1.0	0.806	74.6	−34.9	12.7	37.2	160	0.0	1.0	0.167	0.0	1.0	0.87	75.2	−31.1	4.9	31.6	171	0.0	1.0	0.167			
162	161	172	0.0	1.0	0.818	74.7	−34.3	11.2	36.2	162	0.0	1.0	0.812	74.7	−34.6	12.0	36.7	161	0.0	1.0	0.183	0.0	1.0	0.876	75.3	−30.8	4.3	31.2	172	0.0	1.0	0.183			
163	162	173	0.0	1.0	0.824	74.8	−34.0	10.4	35.7	163	0.0	1.0	0.818	74.7	−34.3	11.2	36.2	162	0.0	1.0	0.2	0.0	1.0	0.88	75.3	−30.7	3.8	31.1	173	0.0	1.0	0.2			
164	163	174	0.0	1.0	0.83	74.8	−33.7	9.7	35.2	164	0.0	1.0	0.824	74.8	−34.0	10.4	35.7	163	0.0	1.0	0.217	0.0	1.0	0.884	75.4	−30.7	3.2	30.9	174	0.0	1.0	0.217			
165	164	175	0.0	1.0	0.835	74.9	−33.4	9.0	34.7	165	0.0	1.0	0.83	74.8	−33.7	9.7	35.2	164	0.0	1.0	0.233	0.0	1.0	0.889	75.4	−30.6	2.7	30.8	175	0.0	1.0	0.233			
166	165	176	0.0	1.0	0.841	74.9	−33.1	8.3	34.2	166	0.0	1.0	0.835	74.9	−33.4	9.0	34.7	165	0.0	1.0	0.25	0.0	1.0	0.893	75.5	−30.5	2.1	30.6	176	0.0	1.0	0.25			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 31.3, 102.6, 128.5, 201.6, 296.8, 318.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$			$LAB^*_{dd361Mix}$ (x=LabCh)					$rgb^*_{ds361Mi}$			$LAB^*_{ds361Mix}$ (x=LabCh)					rgb^*_{s50M}			$rgb^*_{de361Mi}$			$LAB^*_{de361Mix}$ (x=LabCh)					rgb^*_{e50M}			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
166	165	176	0.0	1.0	0.841	74.9	−33.1	8.3	34.2	166	0.0	1.0	0.835	74.9	−33.4	9.0	34.7	165	0.0	1.0	0.25	0.0	1.0	0.893	75.5	−30.5	2.1	30.6	176	0.0	1.0	0.25			
167	166	177	0.0	1.0	0.847	75.0	−32.7	7.6	33.7	167	0.0	1.0	0.841	74.9	−33.1	8.3	34.2	166	0.0	1.0	0.267	0.0	1.0	0.897	75.5	−30.4	1.6	30.5	177	0.0	1.0	0.267			
168	167	178	0.0	1.0	0.853	75.1	−32.3	6.9	33.2	168	0.0	1.0	0.847	75.0	−32.7	7.6	33.7	167	0.0	1.0	0.283	0.0	1.0	0.901	75.5	−30.2	1.1	30.4	178	0.0	1.0	0.283			
169	168	179	0.0	1.0	0.859	75.1	−32.0	6.2	32.7	169	0.0	1.0	0.853	75.1	−32.3	6.9	33.2	168	0.0	1.0	0.3	0.0	1.0	0.905	75.6	−30.1	0.5	30.2	179	0.0	1.0	0.3			
170	169	180	0.0	1.0	0.865	75.2	−31.6	5.6	32.1	170	0.0	1.0	0.859	75.1	−32.0	6.2	32.7	169	0.0	1.0	0.317	0.0	1.0	0.909	75.6	−30.0	0.0	30.1	180	0.0	1.0	0.317			
171	170	180	0.0	1.0	0.87	75.2	−31.1	4.9	31.6	171	0.0	1.0	0.865	75.2	−31.6	5.6	32.1	170	0.0	1.0	0.333	0.0	1.0	0.909	75.6	−30.0	0.0	30.1	180	0.0	1.0	0.333			
172	171	181	0.0	1.0	0.876	75.3	−30.8	4.3	31.2	172	0.0	1.0	0.87	75.2	−31.1	4.9	31.6	171	0.0	1.0	0.35	0.0	1.0	0.914	75.7	−29.8	−0.4	29.9	181	0.0	1.0	0.35			
173	172	182	0.0	1.0	0.88	75.3	−30.7	3.8	31.1	173	0.0	1.0	0.876	75.3	−30.8	4.3	31.2	172	0.0	1.0	0.367	0.0	1.0	0.918	75.7	−29.7	−0.9	29.8	182	0.0	1.0	0.367			
174	173	183	0.0	1.0	0.884	75.4	−30.7	3.2	30.9	174	0.0	1.0	0.88	75.3	−30.7	3.8	31.1	173	0.0	1.0	0.383	0.0	1.0	0.922	75.8	−29.5	−1.5	29.6	183	0.0	1.0	0.383			
175	174	184	0.0	1.0	0.889	75.4	−30.6	2.7	30.8	175	0.0	1.0	0.884	75.4	−30.7	3.2	30.9	174	0.0	1.0	0.4	0.0	1.0	0.926	75.8	−29.3	−2.0	29.5	184	0.0	1.0	0.4			
176	175	185	0.0	1.0	0.893	75.5	−30.5	2.1	30.6	176	0.0	1.0	0.889	75.4	−30.6	2.7	30.8	175	0.0	1.0	0.417	0.0	1.0	0.93	75.9	−29.1	−2.5	29.4	185	0.0	1.0	0.417			
177	176	186	0.0	1.0	0.897	75.5	−30.4	1.6	30.5	177	0.0	1.0	0.893	75.5	−30.5	2.1	30.6	176	0.0	1.0	0.433	0.0	1.0	0.935	75.9	−29.0	−3.0	29.2	186	0.0	1.0	0.433			
178	177	187	0.0	1.0	0.901	75.5	−30.2	1.1	30.4	178	0.0	1.0	0.897	75.5	−30.4	1.6	30.5	177	0.0	1.0	0.45	0.0	1.0	0.939	76.0	−28.8	−3.4	29.1	187	0.0	1.0	0.45			
179	178	188	0.0	1.0	0.905	75.6	−30.1	0.5	30.2	179	0.0	1.0	0.901	75.5	−30.2	1.1	30.4	178	0.0	1.0	0.467	0.0	1.0	0.943	76.0	−28.6	−3.9	28.9	188	0.0	1.0	0.467			
180	179	189	0.0	1.0	0.909	75.6	−30.0	0.0	30.1	180	0.0	1.0	0.905	75.6	−30.1	0.5	30.2	179	0.0	1.0	0.483	0.0	1.0	0.947	76.1	−28.3	−4.4	28.8	189	0.0	1.0	0.483			
181	180	190	0.0	1.0	0.914	75.7	−29.8	−0.4	29.9	181	0.0	1.0	0.909	75.6	−30.0	0.0	30.1	180	0.0	1.0	0.5	0.0	1.0	0.951	76.1	−28.1	−4.9	28.6	190	0.0	1.0	0.5			
182	181	191	0.0	1.0	0.918	75.7	−29.7	−0.9	29.8	182	0.0	1.0	0.914	75.7	−29.8	−0.4	29.9	181	0.0	1.0	0.517	0.0	1.0	0.956	76.1	−27.9	−5.3	28.5	191	0.0	1.0	0.517			
183	182	191	0.0	1.0	0.922	75.8	−29.5	−1.5	29.6	183	0.0	1.0	0.918	75.7	−29.7	−0.9	29.8	182	0.0	1.0	0.533	0.0	1.0	0.956	76.1	−27.9	−5.3	28.5	191	0.0	1.0	0.533			
184	183	192	0.0	1.0	0.926	75.8	−29.3	−2.0	29.5	184	0.0	1.0	0.922	75.8	−29.5	−1.5	29.6	183	0.0	1.0	0.55	0.0	1.0	0.96	76.2	−27.6	−5.8	28.4	192	0.0	1.0	0.55			
185	184	193	0.0	1.0	0.93	75.9	−29.1	−2.5	29.4	185	0.0	1.0	0.926	75.8	−29.3	−2.0	29.5	184	0.0	1.0	0.567	0.0	1.0	0.964	76.2	−27.4	−6.2	28.2	193	0.0	1.0	0.567			
186	185	194	0.0	1.0	0.935	75.9	−29.0	−3.0	29.2	186	0.0	1.0	0.93	75.9	−29.1	−2.5	29.4	185	0.0	1.0	0.583	0.0	1.0	0.968	76.3	−27.1	−6.7	28.1	194	0.0	1.0	0.583			
187	186	195	0.0	1.0	0.939	76.0	−28.8	−3.4	29.1	187	0.0	1.0	0.935	75.9	−29.0	−3.0	29.2	186	0.0	1.0	0.6	0.0	1.0	0.972	76.3	−26.9	−7.1	27.9	195	0.0	1.0	0.6			
188	187	196	0.0	1.0	0.943	76.0	−28.6	−3.9	28.9	188	0.0	1.0	0.939	76.0	−28.8	−3.4	29.1	187	0.0	1.0	0.617	0.0	1.0	0.977	76.4	−26.6	−7.6	27.8	196	0.0	1.0	0.617			
189	188	197	0.0	1.0	0.947	76.1	−28.3	−4.4	28.8	189	0.0	1.0	0.943	76.0	−28.6	−3.9	28.9	188	0.0	1.0	0.633	0.0	1.0	0.981	76.4	−26.3	−8.0	27.6	197	0.0	1.0	0.633			
190	189	198	0.0	1.0	0.951	76.1	−28.1	−4.9	28.6	190	0.0	1.0	0.947	76.1	−28.3	−4.4	28.8	189	0.0	1.0	0.65	0.0	1.0	0.985	76.5	−26.1	−8.4	27.5	198	0.0	1.0	0.65			
191	190	199	0.0	1.0	0.956	76.1	−27.9	−5.3	28.5	191	0.0	1.0	0.951	76.1	−28.1	−4.9	28.6	190	0.0	1.0	0.667	0.0	1.0	0.989	76.5	−25.8	−8.8	27.4	199	0.0	1.0	0.667			
192	191	200	0.0	1.0	0.96	76.2	−27.6	−5.8	28.4	192	0.0	1.0	0.956	76.1	−27.9	−5.3	28.5	191	0.0	1.0	0.683	0.0	1.0	0.993	76.6	−25.5	−9.2	27.2	200	0.0	1.0	0.683			
193	192	201	0.0	1.0	0.964	76.2	−27.4	−6.2	28.2	193	0.0	1.0	0.96	76.2	−27.6	−5.8	28.4	192	0.0	1.0	0.7	0.0	1.0	0.998	76.6	−25.2	−9.6	27.1	201	0.0	1.0	0.7			
194	193	201	0.0	1.0	0.968	76.3	−27.1	−6.7	28.1	194	0.0	1.0	0.964	76.2	−27.4	−6.2	28.2	193	0.0	1.0	0.717	0.0	1.0	0.998	76.6	−25.2	−9.6	27.1	201	0.0	1.0	0.717			
195	194	202	0.0	1.0	0.972	76.3	−26.9	−7.1	27.9	195	0.0	1.0	0.968	76.3	−27.1	−6.7	28.1	194	0.0	1.0	0.733	0.0	0.999	1.0	76.5	−24.9	−10.0	27.0	202	0.0	1.0	0.733			
196	195	203	0.0	1.0	0.977	76.4	−26.6	−7.6	27.8	196	0.0	1.0	0.972	76.3	−26.9	−7.1	27.9	195	0.0	1.0	0.75	0.0	0.995	1.0	76.3	−24.8	−10.4	27.0	203	0.0	1.0	0.75			
197	196	204	0.0	1.0	0.981	76.4	−26.3	−8.0	27.6	197	0.0	1.0	0.977	76.4	−26.6	−7.6	27.8	196	0.0	1.0	0.767	0.0	0.991	1.0	76.1	−24.6	−10.9	27.0	204	0.0	1.0	0.767			
198	197	205	0.0	1.0	0.985	76.5	−26.1	−8.4	27.5	198	0.0	1.0	0.981	76.4	−26.3	−8.0	27.6	197	0.0	1.0	0.783	0.0	0.988	1.0	75.8	−24.4	−11.3	27.0	205	0.0	1.0	0.783			
199	198	206	0.0	1.0	0.989	76.5	−25.8	−8.8	27.4	199	0.0	1.0	0.985	76.5	−26.1	−8.4	27.5	198	0.0	1.0	0.8	0.0	0.984	1.0	75.6	−24.2	−11.7	27.0	206	0.0	1.0	0.8			
200	199	207	0.0	1.0	0.993	76.6	−25.5	−9.2	27.2	200	0.0	1.0	0.989	76.5	−25.8	−8.8	27.4	199	0.0	1.0	0.817	0.0	0.98	1.0	75.3	−24.0	−12.2	27.0	207	0.0	1.0	0.817			
201	200	208	0.0	1.0	0.998	76.6	−25.2	−9.6	27.1	201 C_d	0.0	1.0	0.993	76.6	−25.5	−9.2	27.2	200	0.0	1.0	0.833	0.0	0.977	1.0	75.1	−23.7	−12.6	27.0	208	0.0	1.0	0.833			
202	201	209	0.0	0.999	1.0	76.5	−24.9	−10.0	27.0	202	0.0	1.0	0.998	76.6	−25.2	−9.6	27.1	201	0.0	1.0	0.85	0.0	0.973	1.0	74.9	−23.5	−13.0	27.0	209	0.0	1.0	0.85			
203	202	210	0.0	0.995	1.0	76.3	−24.8	−10.4	27.0	203	0.0	0.999	1.0	76.5	−24.9	−10.0	27.0	202	0.0	1.0	0.867	0.0	0.97	1.0	74.6	−23.3	−13.4	27.0	210	0.0	1.0	0.867			
204	203	211	0.0	0.991	1.0	76.1	−24.6	−10.9	27.0	204	0.0	0.995	1.0	76.3	−24.8	−10.4	27.0	203	0.0	1.0	0.883	0.0	0.966	1.0	74.4	−23.0	−13.8	27.0	211	0.0	1.0	0.883			
205	204	212	0.0	0.988	1.0	75.8	−24.4	−11.3	27.0	205	0.0	0.991	1.0	76.1	−24.6	−10.9	27.0	204	0.0	1.0	0.9	0.0	0.962	1.0	74.2	−22.8	−14.2	27.0	212	0.0	1.0	0.9			
206	205	212	0.0	0.984	1.0	75.6	−24.2	−11.7	27.0	206	0.0	0.988	1.0	75.8	−24.4	−11.3	27.0	205	0.0	1.0	0.917	0.0	0.962	1.0	74.2	−22.8	−14.2	27.0	212	0.0	1.0	0.917			
207	206	213	0.0	0.98	1.0	75.3	−24.0	−12.2	27.0	207	0.0	0.984	1.0	75.6	−24.2	−11.7	27.0	206	0.0	1.0	0.933	0.0	0.959	1.0	73.9	−22.5	−14.6	27.0	213	0.0	1.0	0.933			
208	207	214	0.0	0.977	1.0	75.1	−23.7	−12.6	27.0	208	0.0	0.98	1.0	75.3	−24.0	−12.2	27.0	207	0.0	1.0	0.95	0.0	0.955	1.0	73.7	−22.3	−15.0	27.0	214	0.0	1.0	0.95			
209	208	215	0.0	0.973	1.0	74.9	−23.5	−13.0	27.0	209	0.0	0.977	1.0	75.1	−23.7	−12.6	27.0	208	0.0	1.0	0.967	0.0	0.951	1.0	73.4	−22.0	−15.4	27.0	215	0.0	1.0	0.967			
210	209	216	0.0	0.97	1.0	74.6	−23.3	−13.4	27.0	210	0.0	0.973	1.0	74.9	−23.5	−13.0	27.0	209	0.0	1.0	0.983	0.0	0.948	1.0	73.2	−21.8	−15.8	27.0	216	0.0	1.0	0.983			
211	210	217	0.0	0.966	1.0	74.4	−23.0	−13.8	27.0	211	0.0	0.97	1.0	74.6	−23.3	−13.4	27.0	210	0.0	1.0	1.0 C_s	0.0	0.944	1.0	73.0	−21.5	−16.2	27.0	217	0.0	1.0	1.0 C_e			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 31.3, 102.6, 128.5, 201.6, 296.8, 318.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
211	210	217	0.0	0.966	1.0	74.4	−23.0	−13.8	27.0	211	0.0	0.97	1.0	74.6	−23.3	−13.4	27.0	210	0.0	1.0	1.0 C_s	0.0	0.944	1.0	73.0	−21.5	−16.2	27.0	217	0.0	1.0	1.0 C_e			
212	211	218	0.0	0.962	1.0	74.2	−22.8	−14.2	27.0	212	0.0	0.966	1.0	74.4	−23.0	−13.8	27.0	211	0.0	0.983	1.0	0.0	0.941	1.0	72.7	−21.2	−16.5	27.0	218	0.0	0.983	1.0			
213	212	219	0.0	0.959	1.0	73.9	−22.5	−14.6	27.0	213	0.0	0.962	1.0	74.2	−22.8	−14.2	27.0	212	0.0	0.967	1.0	0.0	0.937	1.0	72.5	−20.9	−16.9	27.0	219	0.0	0.967	1.0			
214	213	220	0.0	0.955	1.0	73.7	−22.3	−15.0	27.0	214	0.0	0.959	1.0	73.9	−22.5	−14.6	27.0	213	0.0	0.95	1.0	0.0	0.933	1.0	72.3	−20.6	−17.3	27.0	220	0.0	0.95	1.0			
215	214	221	0.0	0.951	1.0	73.4	−22.0	−15.4	27.0	215	0.0	0.955	1.0	73.7	−22.3	−15.0	27.0	214	0.0	0.933	1.0	0.0	0.93	1.0	72.0	−20.3	−17.6	27.0	221	0.0	0.933	1.0			
216	215	222	0.0	0.948	1.0	73.2	−21.8	−15.8	27.0	216	0.0	0.951	1.0	73.4	−22.0	−15.4	27.0	215	0.0	0.917	1.0	0.0	0.926	1.0	71.8	−20.0	−18.0	27.0	222	0.0	0.917	1.0			
217	216	222	0.0	0.944	1.0	73.0	−21.5	−16.2	27.0	217	0.0	0.948	1.0	73.2	−21.8	−15.8	27.0	216	0.0	0.9	1.0	0.0	0.926	1.0	71.8	−20.0	−18.0	27.0	222	0.0	0.9	1.0			
218	217	223	0.0	0.941	1.0	72.7	−21.2	−16.5	27.0	218	0.0	0.944	1.0	73.0	−21.5	−16.2	27.0	217	0.0	0.883	1.0	0.0	0.923	1.0	71.5	−19.7	−18.3	27.0	223	0.0	0.883	1.0			
219	218	224	0.0	0.937	1.0	72.5	−20.9	−16.9	27.0	219	0.0	0.941	1.0	72.7	−21.2	−16.5	27.0	218	0.0	0.867	1.0	0.0	0.919	1.0	71.3	−19.3	−18.7	27.0	224	0.0	0.867	1.0			
220	219	225	0.0	0.933	1.0	72.3	−20.6	−17.3	27.0	220	0.0	0.937	1.0	72.5	−20.9	−16.9	27.0	219	0.0	0.85	1.0	0.0	0.915	1.0	71.1	−19.0	−19.0	27.0	225	0.0	0.85	1.0			
221	220	226	0.0	0.93	1.0	72.0	−20.3	−17.6	27.0	221	0.0	0.933	1.0	72.3	−20.6	−17.3	27.0	220	0.0	0.833	1.0	0.0	0.912	1.0	70.8	−18.7	−19.3	27.0	226	0.0	0.833	1.0			
222	221	227	0.0	0.926	1.0	71.8	−20.0	−18.0	27.0	222	0.0	0.93	1.0	72.0	−20.3	−17.6	27.0	221	0.0	0.817	1.0	0.0	0.908	1.0	70.6	−18.3	−19.7	27.0	227	0.0	0.817	1.0			
223	222	228	0.0	0.923	1.0	71.5	−19.7	−18.3	27.0	223	0.0	0.926	1.0	71.8	−20.0	−18.0	27.0	222	0.0	0.8	1.0	0.0	0.904	1.0	70.3	−18.0	−20.0	27.0	228	0.0	0.8	1.0			
224	223	229	0.0	0.919	1.0	71.3	−19.3	−18.7	27.0	224	0.0	0.923	1.0	71.5	−19.7	−18.3	27.0	223	0.0	0.783	1.0	0.0	0.901	1.0	70.1	−17.6	−20.3	27.0	229	0.0	0.783	1.0			
225	224	230	0.0	0.915	1.0	71.1	−19.0	−19.0	27.0	225	0.0	0.919	1.0	71.3	−19.3	−18.7	27.0	224	0.0	0.767	1.0	0.0	0.897	1.0	69.9	−17.3	−20.6	27.0	230	0.0	0.767	1.0			
226	225	231	0.0	0.912	1.0	70.8	−18.7	−19.3	27.0	226	0.0	0.915	1.0	71.1	−19.0	−19.0	27.0	225	0.0	0.75	1.0	0.0	0.894	1.0	69.6	−16.9	−20.9	27.0	231	0.0	0.75	1.0			
227	226	232	0.0	0.908	1.0	70.6	−18.3	−19.7	27.0	227	0.0	0.912	1.0	70.8	−18.7	−19.3	27.0	226	0.0	0.733	1.0	0.0	0.89	1.0	69.4	−16.5	−21.2	27.0	232	0.0	0.733	1.0			
228	227	232	0.0	0.904	1.0	70.3	−18.0	−20.0	27.0	228	0.0	0.908	1.0	70.6	−18.3	−19.7	27.0	227	0.0	0.717	1.0	0.0	0.89	1.0	69.4	−16.5	−21.2	27.0	232	0.0	0.717	1.0			
229	228	233	0.0	0.901	1.0	70.1	−17.6	−20.3	27.0	229	0.0	0.904	1.0	70.3	−18.0	−20.0	27.0	228	0.0	0.7	1.0	0.0	0.886	1.0	69.2	−16.2	−21.5	27.0	233	0.0	0.7	1.0			
230	229	234	0.0	0.897	1.0	69.9	−17.3	−20.6	27.0	230	0.0	0.901	1.0	70.1	−17.6	−20.3	27.0	229	0.0	0.683	1.0	0.0	0.883	1.0	68.9	−15.8	−21.8	27.0	234	0.0	0.683	1.0			
231	230	235	0.0	0.894	1.0	69.6	−16.9	−20.9	27.0	231	0.0	0.897	1.0	69.9	−17.3	−20.6	27.0	230	0.0	0.667	1.0	0.0	0.879	1.0	68.7	−15.4	−22.0	27.0	235	0.0	0.667	1.0			
232	231	236	0.0	0.89	1.0	69.4	−16.5	−21.2	27.0	232	0.0	0.894	1.0	69.6	−16.9	−20.9	27.0	231	0.0	0.65	1.0	0.0	0.876	1.0	68.4	−15.0	−22.3	27.0	236	0.0	0.65	1.0			
233	232	237	0.0	0.886	1.0	69.2	−16.2	−21.5	27.0	233	0.0	0.89	1.0	69.4	−16.5	−21.2	27.0	232	0.0	0.633	1.0	0.0	0.871	1.0	68.1	−14.8	−22.8	27.3	237	0.0	0.633	1.0			
234	233	238	0.0	0.883	1.0	68.9	−15.8	−21.8	27.0	234	0.0	0.886	1.0	69.2	−16.2	−21.5	27.0	233	0.0	0.617	1.0	0.0	0.867	1.0	67.8	−14.5	−23.3	27.6	238	0.0	0.617	1.0			
235	234	239	0.0	0.879	1.0	68.7	−15.4	−22.0	27.0	235	0.0	0.883	1.0	68.9	−15.8	−21.8	27.0	234	0.0	0.6	1.0	0.0	0.863	1.0	67.5	−14.3	−23.9	28.0	239	0.0	0.6	1.0			
236	235	240	0.0	0.876	1.0	68.4	−15.0	−22.3	27.0	236	0.0	0.879	1.0	68.7	−15.4	−22.0	27.0	235	0.0	0.583	1.0	0.0	0.859	1.0	67.2	−14.0	−24.4	28.3	240	0.0	0.583	1.0			
237	236	241	0.0	0.871	1.0	68.1	−14.8	−22.8	27.3	237	0.0	0.876	1.0	68.4	−15.0	−22.3	27.0	236	0.0	0.567	1.0	0.0	0.855	1.0	66.9	−13.8	−24.9	28.6	241	0.0	0.567	1.0			
238	237	242	0.0	0.867	1.0	67.8	−14.5	−23.3	27.6	238	0.0	0.871	1.0	68.1	−14.8	−22.8	27.3	237	0.0	0.55	1.0	0.0	0.851	1.0	66.6	−13.5	−25.5	28.9	242	0.0	0.55	1.0			
239	238	243	0.0	0.863	1.0	67.5	−14.3	−23.9	28.0	239	0.0	0.867	1.0	67.8	−14.5	−23.3	27.6	238	0.0	0.533	1.0	0.0	0.847	1.0	66.3	−13.2	−26.0	29.3	243	0.0	0.533	1.0			
240	239	243	0.0	0.859	1.0	67.2	−14.0	−24.4	28.3	240	0.0	0.863	1.0	67.5	−14.3	−23.9	28.0	239	0.0	0.517	1.0	0.0	0.847	1.0	66.3	−13.2	−26.0	29.3	243	0.0	0.517	1.0			
241	240	244	0.0	0.855	1.0	66.9	−13.8	−24.9	28.6	241	0.0	0.859	1.0	67.2	−14.0	−24.4	28.3	240	0.0	0.5	1.0	0.0	0.842	1.0	66.0	−12.9	−26.5	29.6	244	0.0	0.5	1.0			
242	241	245	0.0	0.851	1.0	66.6	−13.5	−25.5	28.9	242	0.0	0.855	1.0	66.9	−13.8	−24.9	28.6	241	0.0	0.483	1.0	0.0	0.838	1.0	65.7	−12.5	−27.0	29.9	245	0.0	0.483	1.0			
243	242	246	0.0	0.847	1.0	66.3	−13.2	−26.0	29.3	243	0.0	0.851	1.0	66.6	−13.5	−25.5	28.9	242	0.0	0.467	1.0	0.0	0.834	1.0	65.4	−12.2	−27.5	30.2	246	0.0	0.467	1.0			
244	243	247	0.0	0.842	1.0	66.0	−12.9	−26.5	29.6	244	0.0	0.847	1.0	66.3	−13.2	−26.0	29.3	243	0.0	0.45	1.0	0.0	0.83	1.0	65.1	−11.8	−28.0	30.6	247	0.0	0.45	1.0			
245	244	248	0.0	0.838	1.0	65.7	−12.5	−27.0	29.9	245	0.0	0.842	1.0	66.0	−12.9	−26.5	29.6	244	0.0	0.433	1.0	0.0	0.826	1.0	64.8	−11.5	−28.5	30.9	248	0.0	0.433	1.0			
246	245	249	0.0	0.834	1.0	65.4	−12.2	−27.5	30.2	246	0.0	0.838	1.0	65.7	−12.5	−27.0	29.9	245	0.0	0.417	1.0	0.0	0.822	1.0	64.5	−11.1	−29.0	31.2	249	0.0	0.417	1.0			
247	246	250	0.0	0.83	1.0	65.1	−11.8	−28.0	30.6	247	0.0	0.834	1.0	65.4	−12.2	−27.5	30.2	246	0.0	0.4	1.0	0.0	0.817	1.0	64.2	−10.7	−29.5	31.5	250	0.0	0.4	1.0			
248	247	251	0.0	0.826	1.0	64.8	−11.5	−28.5	30.9	248	0.0	0.83	1.0	65.1	−11.8	−28.0	30.6	247	0.0	0.383	1.0	0.0	0.813	1.0	63.8	−10.3	−30.0	31.9	251	0.0	0.383	1.0			
249	248	252	0.0	0.822	1.0	64.5	−11.1	−29.0	31.2	249	0.0	0.826	1.0	64.8	−11.5	−28.5	30.9	248	0.0	0.367	1.0	0.0	0.809	1.0	63.5	−9.9	−30.5	32.2	252	0.0	0.367	1.0			
250	249	253	0.0	0.817	1.0	64.2	−10.7	−29.5	31.5	250	0.0	0.822	1.0	64.5	−11.1	−29.0	31.2	249	0.0	0.35	1.0	0.0	0.805	1.0	63.2	−9.4	−31.0	32.5	253	0.0	0.35	1.0			
251	250	253	0.0	0.813	1.0	63.8	−10.3	−30.0	31.9	251	0.0	0.817	1.0	64.2	−10.7	−29.5	31.5	250	0.0	0.333	1.0	0.0	0.805	1.0	63.2	−9.4	−31.0	32.5	253	0.0	0.333	1.0			
252	251	254	0.0	0.809	1.0	63.5	−9.9	−30.5	32.2	252	0.0	0.813	1.0	63.8	−10.3	−30.0	31.9	251	0.0	0.317	1.0	0.0	0.801	1.0	62.9	−9.0	−31.5	32.9	254	0.0	0.317	1.0			
253	252	255	0.0	0.805	1.0	63.2	−9.4	−31.0	32.5	253	0.0	0.809	1.0	63.5	−9.9	−30.5	32.2	252	0.0	0.3	1.0	0.0	0.797	1.0	62.6	−8.5	−32.0	33.2	255	0.0	0.3	1.0			
254	253	256	0.0	0.801	1.0	62.9	−9.0	−31.5	32.9	254	0.0	0.805	1.0	63.2	−9.4	−31.0	32.5	253	0.0	0.283	1.0	0.0	0.792	1.0	62.3	−8.0	−32.4	33.5	256	0.0	0.283	1.0			
255	254	257	0.0	0.797	1.0	62.6	−8.5	−32.0	33.2	255	0.0	0.801	1.0	62.9	−9.0	−31.5	32.9	254	0.0	0.267	1.0	0.0	0.788	1.0	62.0	−7.5	−32.9	33.8	257	0.0	0.267	1.0			
256	255	258	0.0	0.792	1.0	62.3	−8.0	−32.4	33.5	256	0.0	0.797	1.0	62.6	−8.5	−32.0	33.2	255	0.0	0.25	1.0	0.0	0.784	1.0	61.7	−7.0	−33.3	34.2	258	0.0	0.25	1.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 31.3, 102.6, 128.5, 201.6, 296.8, 318.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
256	255	258	0.0	0.792	1.0	62.3	−8.0	−32.4	33.5	256	0.0	0.797	1.0	62.6	−8.5	−32.0	33.2	255	0.0	0.25	1.0	0.0	0.784	1.0	61.7	−7.0	−33.3	34.2	258	0.0	0.25	1.0			
257	256	259	0.0	0.788	1.0	62.0	−7.5	−32.9	33.8	257	0.0	0.792	1.0	62.3	−8.0	−32.4	33.5	256	0.0	0.233	1.0	0.0	0.78	1.0	61.4	−6.5	−33.8	34.5	259	0.0	0.233	1.0			
258	257	260	0.0	0.784	1.0	61.7	−7.0	−33.3	34.2	258	0.0	0.788	1.0	62.0	−7.5	−32.9	33.8	257	0.0	0.217	1.0	0.0	0.776	1.0	61.1	−5.9	−34.2	34.8	260	0.0	0.217	1.0			
259	258	261	0.0	0.78	1.0	61.4	−6.5	−33.8	34.5	259	0.0	0.784	1.0	61.7	−7.0	−33.3	34.2	258	0.0	0.2	1.0	0.0	0.772	1.0	60.8	−5.4	−34.6	35.1	261	0.0	0.2	1.0			
260	259	262	0.0	0.776	1.0	61.1	−5.9	−34.2	34.8	260	0.0	0.78	1.0	61.4	−6.5	−33.8	34.5	259	0.0	0.183	1.0	0.0	0.768	1.0	60.5	−4.8	−35.0	35.5	262	0.0	0.183	1.0			
261	260	263	0.0	0.772	1.0	60.8	−5.4	−34.6	35.1	261	0.0	0.776	1.0	61.1	−5.9	−34.2	34.8	260	0.0	0.167	1.0	0.0	0.763	1.0	60.2	−4.3	−35.4	35.8	263	0.0	0.167	1.0			
262	261	264	0.0	0.768	1.0	60.5	−4.8	−35.0	35.5	262	0.0	0.772	1.0	60.8	−5.4	−34.6	35.1	261	0.0	0.15	1.0	0.0	0.759	1.0	59.9	−3.7	−35.8	36.1	264	0.0	0.15	1.0			
263	262	264	0.0	0.763	1.0	60.2	−4.3	−35.4	35.8	263	0.0	0.768	1.0	60.5	−4.8	−35.0	35.5	262	0.0	0.133	1.0	0.0	0.759	1.0	59.9	−3.7	−35.8	36.1	264	0.0	0.133	1.0			
264	263	265	0.0	0.759	1.0	59.9	−3.7	−35.8	36.1	264	0.0	0.763	1.0	60.2	−4.3	−35.4	35.8	263	0.0	0.117	1.0	0.0	0.755	1.0	59.6	−3.1	−36.2	36.4	265	0.0	0.117	1.0			
265	264	266	0.0	0.755	1.0	59.6	−3.1	−36.2	36.4	265	0.0	0.759	1.0	59.9	−3.7	−35.8	36.1	264	0.0	0.1	1.0	0.0	0.751	1.0	59.2	−2.5	−36.6	36.8	266	0.0	0.1	1.0			
266	265	267	0.0	0.751	1.0	59.2	−2.5	−36.6	36.8	266	0.0	0.755	1.0	59.6	−3.1	−36.2	36.4	265	0.0	0.083	1.0	0.0	0.744	1.0	58.8	−1.9	−37.4	37.5	267	0.0	0.083	1.0			
267	266	268	0.0	0.744	1.0	58.8	−1.9	−37.4	37.5	267	0.0	0.751	1.0	59.2	−2.5	−36.6	36.8	266	0.0	0.067	1.0	0.0	0.736	1.0	58.3	−1.2	−38.3	38.4	268	0.0	0.067	1.0			
268	267	269	0.0	0.736	1.0	58.3	−1.2	−38.3	38.4	268	0.0	0.744	1.0	58.8	−1.9	−37.4	37.5	267	0.0	0.05	1.0	0.0	0.728	1.0	57.8	−0.6	−39.2	39.3	269	0.0	0.05	1.0			
269	268	270	0.0	0.728	1.0	57.8	−0.6	−39.2	39.3	269	0.0	0.736	1.0	58.3	−1.2	−38.3	38.4	268	0.0	0.033	1.0	0.0	0.721	1.0	57.3	0.0	−40.0	40.1	270	0.0	0.033	1.0			
270	269	271	0.0	0.721	1.0	57.3	0.0	−40.0	40.1	270	0.0	0.728	1.0	57.8	−0.6	−39.2	39.3	269	0.0	0.017	1.0	0.0	0.713	1.0	56.8	0.7	−40.9	41.0	271	0.0	0.017	1.0			
271	270	272	0.0	0.713	1.0	56.8	0.7	−40.9	41.0	271	0.0	0.721	1.0	57.3	0.0	−40.0	40.1	270	0.0	0.0	1.0 ***B*$_s$**	0.0	0.705	1.0	56.3	1.5	−41.7	41.9	272	0.0	0.0	1.0 ***B*$_e$**			
272	271	273	0.0	0.705	1.0	56.3	1.5	−41.7	41.9	272	0.0	0.713	1.0	56.8	0.7	−40.9	41.0	271	0.017	0.0	1.0	0.0	0.697	1.0	55.8	2.2	−42.6	42.7	273	0.017	0.0	1.0			
273	272	274	0.0	0.697	1.0	55.8	2.2	−42.6	42.7	273	0.0	0.705	1.0	56.3	1.5	−41.7	41.9	272	0.033	0.0	1.0	0.0	0.689	1.0	55.3	3.0	−43.4	43.6	274	0.033	0.0	1.0			
274	273	275	0.0	0.689	1.0	55.3	3.0	−43.4	43.6	274	0.0	0.697	1.0	55.8	2.2	−42.6	42.7	273	0.05	0.0	1.0	0.0	0.682	1.0	54.8	3.9	−44.2	44.5	275	0.05	0.0	1.0			
275	274	276	0.0	0.682	1.0	54.8	3.9	−44.2	44.5	275	0.0	0.689	1.0	55.3	3.0	−43.4	43.6	274	0.067	0.0	1.0	0.0	0.674	1.0	54.3	4.7	−45.0	45.3	276	0.067	0.0	1.0			
276	275	276	0.0	0.674	1.0	54.3	4.7	−45.0	45.3	276	0.0	0.682	1.0	54.8	3.9	−44.2	44.5	275	0.083	0.0	1.0	0.0	0.674	1.0	54.3	4.7	−45.0	45.3	276	0.083	0.0	1.0			
277	276	277	0.0	0.666	1.0	53.8	5.6	−45.8	46.2	277	0.0	0.674	1.0	54.3	4.7	−45.0	45.3	276	0.1	0.0	1.0	0.0	0.666	1.0	53.8	5.6	−45.8	46.2	277	0.1	0.0	1.0			
278	277	278	0.0	0.658	1.0	53.3	6.6	−46.5	47.1	278	0.0	0.666	1.0	53.8	5.6	−45.8	46.2	277	0.117	0.0	1.0	0.0	0.658	1.0	53.3	6.6	−46.5	47.1	278	0.117	0.0	1.0			
279	278	279	0.0	0.65	1.0	52.8	7.5	−47.2	47.9	279	0.0	0.658	1.0	53.3	6.6	−46.5	47.1	278	0.133	0.0	1.0	0.0	0.65	1.0	52.8	7.5	−47.2	47.9	279	0.133	0.0	1.0			
280	279	280	0.0	0.643	1.0	52.2	8.5	−48.0	48.8	280	0.0	0.65	1.0	52.8	7.5	−47.2	47.9	279	0.15	0.0	1.0	0.0	0.643	1.0	52.2	8.5	−48.0	48.8	280	0.15	0.0	1.0			
281	280	281	0.0	0.635	1.0	51.7	9.5	−48.7	49.7	281	0.0	0.643	1.0	52.2	8.5	−48.0	48.8	280	0.167	0.0	1.0	0.0	0.635	1.0	51.7	9.5	−48.7	49.7	281	0.167	0.0	1.0			
282	281	282	0.0	0.627	1.0	51.2	10.5	−49.3	50.5	282	0.0	0.635	1.0	51.7	9.5	−48.7	49.7	281	0.183	0.0	1.0	0.0	0.627	1.0	51.2	10.5	−49.3	50.5	282	0.183	0.0	1.0			
283	282	283	0.0	0.613	1.0	50.5	11.7	−50.5	51.9	283	0.0	0.627	1.0	51.2	10.5	−49.3	50.5	282	0.2	0.0	1.0	0.0	0.613	1.0	50.5	11.7	−50.5	51.9	283	0.2	0.0	1.0			
284	283	284	0.0	0.598	1.0	49.8	12.9	−51.8	53.5	284	0.0	0.613	1.0	50.5	11.7	−50.5	51.9	283	0.217	0.0	1.0	0.0	0.598	1.0	49.8	12.9	−51.8	53.5	284	0.217	0.0	1.0			
285	284	285	0.0	0.582	1.0	49.0	14.3	−53.1	55.1	285	0.0	0.598	1.0	49.8	12.9	−51.8	53.5	284	0.233	0.0	1.0	0.0	0.582	1.0	49.0	14.3	−53.1	55.1	285	0.233	0.0	1.0			
286	285	286	0.0	0.567	1.0	48.3	15.6	−54.4	56.7	286	0.0	0.582	1.0	49.0	14.3	−53.1	55.1	285	0.25	0.0	1.0	0.0	0.567	1.0	48.3	15.6	−54.4	56.7	286	0.25	0.0	1.0			
287	286	287	0.0	0.551	1.0	47.5	17.0	−55.6	58.3	287	0.0	0.567	1.0	48.3	15.6	−54.4	56.7	286	0.267	0.0	1.0	0.0	0.551	1.0	47.5	17.0	−55.6	58.3	287	0.267	0.0	1.0			
288	287	288	0.0	0.536	1.0	46.7	18.5	−56.8	59.8	288	0.0	0.551	1.0	47.5	17.0	−55.6	58.3	287	0.283	0.0	1.0	0.0	0.536	1.0	46.7	18.5	−56.8	59.8	288	0.283	0.0	1.0			
289	288	289	0.0	0.52	1.0	46.0	20.0	−58.0	61.4	289	0.0	0.536	1.0	46.7	18.5	−56.8	59.8	288	0.3	0.0	1.0	0.0	0.52	1.0	46.0	20.0	−58.0	61.4	289	0.3	0.0	1.0			
290	289	290	0.0	0.505	1.0	45.2	21.5	−59.1	63.0	290	0.0	0.52	1.0	46.0	20.0	−58.0	61.4	289	0.317	0.0	1.0	0.0	0.505	1.0	45.2	21.5	−59.1	63.0	290	0.317	0.0	1.0			
291	290	291	0.0	0.478	1.0	44.3	23.3	−60.6	65.0	291	0.0	0.505	1.0	45.2	21.5	−59.1	63.0	290	0.333	0.0	1.0	0.0	0.478	1.0	44.3	23.3	−60.6	65.0	291	0.333	0.0	1.0			
292	291	292	0.0	0.445	1.0	43.3	25.2	−62.2	67.2	292	0.0	0.478	1.0	44.3	23.3	−60.6	65.0	291	0.35	0.0	1.0	0.0	0.445	1.0	43.3	25.2	−62.2	67.2	292	0.35	0.0	1.0			
293	292	293	0.0	0.413	1.0	42.4	27.1	−63.8	69.4	293	0.0	0.445	1.0	43.3	25.2	−62.2	67.2	292	0.367	0.0	1.0	0.0	0.413	1.0	42.4	27.1	−63.8	69.4	293	0.367	0.0	1.0			
294	293	294	0.0	0.381	1.0	41.4	29.1	−65.4	71.7	294	0.0	0.413	1.0	42.4	27.1	−63.8	69.4	293	0.383	0.0	1.0	0.0	0.381	1.0	41.4	29.1	−65.4	71.7	294	0.383	0.0	1.0			
295	294	294	0.0	0.32	1.0	40.3	31.3	−67.1	74.2	295	0.0	0.381	1.0	41.4	29.1	−65.4	71.7	294	0.4	0.0	1.0	0.0	0.381	1.0	41.4	29.1	−65.4	71.7	294	0.4	0.0	1.0			
296	295	295	0.0	0.253	1.0	39.3	33.6	−68.9	76.7	296 ***B*$_d$**	0.0	0.32	1.0	40.3	31.3	−67.1	74.2	295	0.417	0.0	1.0	0.0	0.32	1.0	40.3	31.3	−67.1	74.2	295	0.417	0.0	1.0			
297	296	296	0.226	0.0	1.0	38.5	35.6	−69.9	78.5	297	0.0	0.253	1.0	39.3	33.6	−68.9	76.7	296	0.433	0.0	1.0	0.0	0.253	1.0	39.3	33.6	−68.9	76.7	296	0.433	0.0	1.0			
298	297	297	0.388	0.0	1.0	38.9	36.9	−69.3	78.6	298	0.226	0.0	1.0	38.5	35.6	−69.9	78.5	297	0.45	0.0	1.0	0.226	0.0	1.0	38.5	35.6	−69.9	78.5	297	0.45	0.0	1.0			
299	298	298	0.469	0.0	1.0	39.4	37.9	−68.2	78.1	299	0.388	0.0	1.0	38.9	36.9	−69.3	78.6	298	0.467	0.0	1.0	0.388	0.0	1.0	38.9	36.9	−69.3	78.6	298	0.467	0.0	1.0			
300	299	299	0.527	0.0	1.0	39.9	38.9	−67.2	77.7	300	0.469	0.0	1.0	39.4	37.9	−68.2	78.1	299	0.483	0.0	1.0	0.469	0.0	1.0	39.4	37.9	−68.2	78.1	299	0.483	0.0	1.0			
301	300	300	0.57	0.0	1.0	40.4	39.9	−66.3	77.5	301	0.527	0.0	1.0	39.9	38.9	−67.2	77.7	300	0.5	0.0	1.0	0.527	0.0	1.0	39.9	38.9	−67.2	77.7	300	0.5	0.0	1.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 31.3, 102.6, 128.5, 201.6, 296.8, 318.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
301	300	300	0.57	0.0	1.0	40.4	39.9	−66.3	77.5	301	0.527	0.0	1.0	39.9	38.9	−67.2	77.7	300	0.5	0.0	1.0	0.527	0.0	1.0	39.9	38.9	−67.2	77.7	300	0.5	0.0	1.0			
302	301	301	0.612	0.0	1.0	40.9	40.9	−65.4	77.2	302	0.57	0.0	1.0	40.4	39.9	−66.3	77.5	301	0.517	0.0	1.0	0.57	0.0	1.0	40.4	39.9	−66.3	77.5	301	0.517	0.0	1.0			
303	302	302	0.645	0.0	1.0	41.4	41.9	−64.4	76.9	303	0.612	0.0	1.0	40.9	40.9	−65.4	77.2	302	0.533	0.0	1.0	0.612	0.0	1.0	40.9	40.9	−65.4	77.2	302	0.533	0.0	1.0			
304	303	303	0.673	0.0	1.0	41.9	42.8	−63.4	76.6	304	0.645	0.0	1.0	41.4	41.9	−64.4	76.9	303	0.55	0.0	1.0	0.645	0.0	1.0	41.4	41.9	−64.4	76.9	303	0.55	0.0	1.0			
305	304	304	0.701	0.0	1.0	42.3	43.8	−62.4	76.3	305	0.673	0.0	1.0	41.9	42.8	−63.4	76.6	304	0.567	0.0	1.0	0.673	0.0	1.0	41.9	42.8	−63.4	76.6	304	0.567	0.0	1.0			
306	305	305	0.729	0.0	1.0	42.8	44.7	−61.4	76.0	306	0.701	0.0	1.0	42.3	43.8	−62.4	76.3	305	0.583	0.0	1.0	0.701	0.0	1.0	42.3	43.8	−62.4	76.3	305	0.583	0.0	1.0			
307	306	306	0.755	0.0	1.0	43.3	45.6	−60.4	75.8	307	0.729	0.0	1.0	42.8	44.7	−61.4	76.0	306	0.6	0.0	1.0	0.729	0.0	1.0	42.8	44.7	−61.4	76.0	306	0.6	0.0	1.0			
308	307	307	0.775	0.0	1.0	44.0	46.8	−59.8	76.0	308	0.755	0.0	1.0	43.3	45.6	−60.4	75.8	307	0.617	0.0	1.0	0.755	0.0	1.0	43.3	45.6	−60.4	75.8	307	0.617	0.0	1.0			
309	308	308	0.794	0.0	1.0	44.6	48.0	−59.1	76.2	309	0.775	0.0	1.0	44.0	46.8	−59.8	76.0	308	0.633	0.0	1.0	0.775	0.0	1.0	44.0	46.8	−59.8	76.0	308	0.633	0.0	1.0			
310	309	309	0.813	0.0	1.0	45.3	49.1	−58.4	76.4	310	0.794	0.0	1.0	44.6	48.0	−59.1	76.2	309	0.65	0.0	1.0	0.794	0.0	1.0	44.6	48.0	−59.1	76.2	309	0.65	0.0	1.0			
311	310	310	0.833	0.0	1.0	45.9	50.2	−57.7	76.6	311	0.813	0.0	1.0	45.3	49.1	−58.4	76.4	310	0.667	0.0	1.0	0.813	0.0	1.0	45.3	49.1	−58.4	76.4	310	0.667	0.0	1.0			
312	311	311	0.852	0.0	1.0	46.6	51.4	−57.0	76.8	312	0.833	0.0	1.0	45.9	50.2	−57.7	76.6	311	0.683	0.0	1.0	0.833	0.0	1.0	45.9	50.2	−57.7	76.6	311	0.683	0.0	1.0			
313	312	312	0.872	0.0	1.0	47.2	52.5	−56.2	77.0	313	0.852	0.0	1.0	46.6	51.4	−57.0	76.8	312	0.7	0.0	1.0	0.852	0.0	1.0	46.6	51.4	−57.0	76.8	312	0.7	0.0	1.0			
314	313	312	0.893	0.0	1.0	48.0	53.7	−55.5	77.4	314	0.872	0.0	1.0	47.2	52.5	−56.2	77.0	313	0.717	0.0	1.0	0.852	0.0	1.0	46.6	51.4	−57.0	76.8	312	0.717	0.0	1.0			
315	314	313	0.915	0.0	1.0	48.7	55.0	−54.9	77.8	315	0.893	0.0	1.0	48.0	53.7	−55.5	77.4	314	0.733	0.0	1.0	0.872	0.0	1.0	47.2	52.5	−56.2	77.0	313	0.733	0.0	1.0			
316	315	314	0.937	0.0	1.0	49.5	56.2	−54.2	78.2	316	0.915	0.0	1.0	48.7	55.0	−54.9	77.8	315	0.75	0.0	1.0	0.893	0.0	1.0	48.0	53.7	−55.5	77.4	314	0.75	0.0	1.0			
317	316	315	0.959	0.0	1.0	50.2	57.5	−53.5	78.6	317	0.937	0.0	1.0	49.5	56.2	−54.2	78.2	316	0.767	0.0	1.0	0.915	0.0	1.0	48.7	55.0	−54.9	77.8	315	0.767	0.0	1.0			
318	317	316	0.981	0.0	1.0	51.0	58.7	−52.8	79.0	318 M_d	0.959	0.0	1.0	50.2	57.5	−53.5	78.6	317	0.783	0.0	1.0	0.937	0.0	1.0	49.5	56.2	−54.2	78.2	316	0.783	0.0	1.0			
319	318	317	1.0	0.0	0.998	51.6	59.7	−51.8	79.1	319	0.981	0.0	1.0	51.0	58.7	−52.8	79.0	318	0.8	0.0	1.0	0.959	0.0	1.0	50.2	57.5	−53.5	78.6	317	0.8	0.0	1.0			
320	319	318	1.0	0.0	0.982	51.2	59.2	−49.6	77.3	320	1.0	0.0	0.998	51.6	59.7	−51.8	79.1	319	0.817	0.0	1.0	0.981	0.0	1.0	51.0	58.7	−52.8	79.0	318	0.817	0.0	1.0			
321	320	319	1.0	0.0	0.967	50.8	58.6	−47.4	75.4	321	1.0	0.0	0.982	51.2	59.2	−49.6	77.3	320	0.833	0.0	1.0	1.0	0.0	0.998	51.6	59.7	−51.8	79.1	319	0.833	0.0	1.0			
322	321	320	1.0	0.0	0.951	50.3	58.0	−45.2	73.6	322	1.0	0.0	0.967	50.8	58.6	−47.4	75.4	321	0.85	0.0	1.0	1.0	0.0	0.982	51.2	59.2	−49.6	77.3	320	0.85	0.0	1.0			
323	322	321	1.0	0.0	0.935	49.9	57.3	−43.1	71.7	323	1.0	0.0	0.951	50.3	58.0	−45.2	73.6	322	0.867	0.0	1.0	1.0	0.0	0.967	50.8	58.6	−47.4	75.4	321	0.867	0.0	1.0			
324	323	322	1.0	0.0	0.92	49.5	56.5	−41.0	69.9	324	1.0	0.0	0.935	49.9	57.3	−43.1	71.7	323	0.883	0.0	1.0	1.0	0.0	0.951	50.3	58.0	−45.2	73.6	322	0.883	0.0	1.0			
325	324	323	1.0	0.0	0.904	49.1	55.7	−38.9	68.0	325	1.0	0.0	0.92	49.5	56.5	−41.0	69.9	324	0.9	0.0	1.0	1.0	0.0	0.935	49.9	57.3	−43.1	71.7	323	0.9	0.0	1.0			
326	325	324	1.0	0.0	0.888	48.7	54.8	−36.9	66.1	326	1.0	0.0	0.904	49.1	55.7	−38.9	68.0	325	0.917	0.0	1.0	1.0	0.0	0.92	49.5	56.5	−41.0	69.9	324	0.917	0.0	1.0			
327	326	325	1.0	0.0	0.874	48.3	54.1	−35.0	64.5	327	1.0	0.0	0.888	48.7	54.8	−36.9	66.1	326	0.933	0.0	1.0	1.0	0.0	0.904	49.1	55.7	−38.9	68.0	325	0.933	0.0	1.0			
328	327	326	1.0	0.0	0.865	48.1	54.0	−33.6	63.7	328	1.0	0.0	0.874	48.3	54.1	−35.0	64.5	327	0.95	0.0	1.0	1.0	0.0	0.888	48.7	54.8	−36.9	66.1	326	0.95	0.0	1.0			
329	328	327	1.0	0.0	0.857	48.0	53.9	−32.3	62.9	329	1.0	0.0	0.865	48.1	54.0	−33.6	63.7	328	0.967	0.0	1.0	1.0	0.0	0.874	48.3	54.1	−35.0	64.5	327	0.967	0.0	1.0			
330	329	328	1.0	0.0	0.849	47.8	53.8	−31.0	62.1	330	1.0	0.0	0.857	48.0	53.9	−32.3	62.9	329	0.983	0.0	1.0	1.0	0.0	0.865	48.1	54.0	−33.6	63.7	328	0.983	0.0	1.0			
331	330	329	1.0	0.0	0.841	47.6	53.7	−29.6	61.3	331	1.0	0.0	0.849	47.8	53.8	−31.0	62.1	330	1.0	0.0	1.0 M_s	1.0	0.0	0.857	48.0	53.9	−32.3	62.9	329	1.0	0.0	1.0 M_e			
332	331	330	1.0	0.0	0.832	47.5	53.5	−28.3	60.6	332	1.0	0.0	0.841	47.6	53.7	−29.6	61.3	331	1.0	0.0	0.983	1.0	0.0	0.849	47.8	53.8	−31.0	62.1	330	1.0	0.0	0.983			
333	332	331	1.0	0.0	0.824	47.3	53.3	−27.0	59.8	333	1.0	0.0	0.832	47.5	53.5	−28.3	60.6	332	1.0	0.0	0.967	1.0	0.0	0.841	47.6	53.7	−29.6	61.3	331	1.0	0.0	0.967			
334	333	331	1.0	0.0	0.816	47.2	53.0	−25.8	59.0	334	1.0	0.0	0.824	47.3	53.3	−27.0	59.8	333	1.0	0.0	0.95	1.0	0.0	0.841	47.6	53.7	−29.6	61.3	331	1.0	0.0	0.95			
335	334	332	1.0	0.0	0.808	47.0	52.8	−24.5	58.2	335	1.0	0.0	0.816	47.2	53.0	−25.8	59.0	334	1.0	0.0	0.933	1.0	0.0	0.832	47.5	53.5	−28.3	60.6	332	1.0	0.0	0.933			
336	335	333	1.0	0.0	0.799	46.8	52.5	−23.3	57.4	336	1.0	0.0	0.808	47.0	52.8	−24.5	58.2	335	1.0	0.0	0.917	1.0	0.0	0.824	47.3	53.3	−27.0	59.8	333	1.0	0.0	0.917			
337	336	334	1.0	0.0	0.791	46.7	52.2	−22.0	56.7	337	1.0	0.0	0.799	46.8	52.5	−23.3	57.4	336	1.0	0.0	0.9	1.0	0.0	0.816	47.2	53.0	−25.8	59.0	334	1.0	0.0	0.9			
338	337	335	1.0	0.0	0.783	46.5	51.8	−20.8	55.9	338	1.0	0.0	0.791	46.7	52.2	−22.0	56.7	337	1.0	0.0	0.883	1.0	0.0	0.808	47.0	52.8	−24.5	58.2	335	1.0	0.0	0.883			
339	338	336	1.0	0.0	0.775	46.4	51.4	−19.6	55.1	339	1.0	0.0	0.783	46.5	51.8	−20.8	55.9	338	1.0	0.0	0.867	1.0	0.0	0.799	46.8	52.5	−23.3	57.4	336	1.0	0.0	0.867			
340	339	337	1.0	0.0	0.766	46.2	51.1	−18.5	54.3	340	1.0	0.0	0.775	46.4	51.4	−19.6	55.1	339	1.0	0.0	0.85	1.0	0.0	0.791	46.7	52.2	−22.0	56.7	337	1.0	0.0	0.85			
341	340	338	1.0	0.0	0.758	46.0	50.6	−17.3	53.5	341	1.0	0.0	0.766	46.2	51.1	−18.5	54.3	340	1.0	0.0	0.833	1.0	0.0	0.783	46.5	51.8	−20.8	55.9	338	1.0	0.0	0.833			
342	341	339	1.0	0.0	0.75	45.9	50.2	−16.2	52.8	342	1.0	0.0	0.758	46.0	50.6	−17.3	53.5	341	1.0	0.0	0.817	1.0	0.0	0.775	46.4	51.4	−19.6	55.1	339	1.0	0.0	0.817			
343	342	340	1.0	0.0	0.742	45.8	50.2	−15.2	52.5	343	1.0	0.0	0.75	45.9	50.2	−16.2	52.8	342	1.0	0.0	0.8	1.0	0.0	0.766	46.2	51.1	−18.5	54.3	340	1.0	0.0	0.8			
344	343	341	1.0	0.0	0.735	45.7	50.2	−14.3	52.2	344	1.0	0.0	0.742	45.8	50.2	−15.2	52.5	343	1.0	0.0	0.783	1.0	0.0	0.758	46.0	50.6	−17.3	53.5	341	1.0	0.0	0.783			
345	344	342	1.0	0.0	0.727	45.7	50.1	−13.3	51.9	345	1.0	0.0	0.735	45.7	50.2	−14.3	52.2	344	1.0	0.0	0.767	1.0	0.0	0.75	45.9	50.2	−16.2	52.8	342	1.0	0.0	0.767			
346	345	343	1.0	0.0	0.719	45.6	50.1	−12.4	51.6	346	1.0	0.0	0.727	45.7	50.1	−13.3	51.9	345	1.0	0.0	0.75	1.0	0.0	0.742	45.8	50.2	−15.2	52.5	343	1.0	0.0	0.75			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 31.3, 102.6, 128.5, 201.6, 296.8, 318.9; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
346	345	343	1.0	0.0	0.719	45.6	50.1	−12.4	51.6	346	1.0	0.0	0.727	45.7	50.1	−13.3	51.9	345	1.0	0.0	0.75	1.0	0.0	0.742	45.8	50.2	−15.2	52.5	343	1.0	0.0	0.75			
347	346	344	1.0	0.0	0.712	45.5	50.0	−11.4	51.3	347	1.0	0.0	0.719	45.6	50.1	−12.4	51.6	346	1.0	0.0	0.733	1.0	0.0	0.735	45.7	50.2	−14.3	52.2	344	1.0	0.0	0.733			
348	347	345	1.0	0.0	0.704	45.4	49.9	−10.5	51.0	348	1.0	0.0	0.712	45.5	50.0	−11.4	51.3	347	1.0	0.0	0.717	1.0	0.0	0.727	45.7	50.1	−13.3	51.9	345	1.0	0.0	0.717			
349	348	346	1.0	0.0	0.697	45.3	49.8	−9.6	50.7	349	1.0	0.0	0.704	45.4	49.9	−10.5	51.0	348	1.0	0.0	0.7	1.0	0.0	0.719	45.6	50.1	−12.4	51.6	346	1.0	0.0	0.7			
350	349	347	1.0	0.0	0.689	45.3	49.6	−8.6	50.4	350	1.0	0.0	0.697	45.3	49.8	−9.6	50.7	349	1.0	0.0	0.683	1.0	0.0	0.712	45.5	50.0	−11.4	51.3	347	1.0	0.0	0.683			
351	350	348	1.0	0.0	0.681	45.2	49.5	−7.7	50.1	351	1.0	0.0	0.689	45.3	49.6	−8.6	50.4	350	1.0	0.0	0.667	1.0	0.0	0.704	45.4	49.9	−10.5	51.0	348	1.0	0.0	0.667			
352	351	349	1.0	0.0	0.674	45.1	49.3	−6.8	49.8	352	1.0	0.0	0.681	45.2	49.5	−7.7	50.1	351	1.0	0.0	0.65	1.0	0.0	0.697	45.3	49.8	−9.6	50.7	349	1.0	0.0	0.65			
353	352	349	1.0	0.0	0.666	45.0	49.1	−5.9	49.5	353	1.0	0.0	0.674	45.1	49.3	−6.8	49.8	352	1.0	0.0	0.633	1.0	0.0	0.697	45.3	49.8	−9.6	50.7	349	1.0	0.0	0.633			
354	353	350	1.0	0.0	0.659	45.0	48.9	−5.0	49.2	354	1.0	0.0	0.666	45.0	49.1	−5.9	49.5	353	1.0	0.0	0.617	1.0	0.0	0.689	45.3	49.6	−8.6	50.4	350	1.0	0.0	0.617			
355	354	351	1.0	0.0	0.651	44.9	48.7	−4.2	48.9	355	1.0	0.0	0.659	45.0	48.9	−5.0	49.2	354	1.0	0.0	0.6	1.0	0.0	0.681	45.2	49.5	−7.7	50.1	351	1.0	0.0	0.6			
356	355	352	1.0	0.0	0.643	44.8	48.5	−3.3	48.6	356	1.0	0.0	0.651	44.9	48.7	−4.2	48.9	355	1.0	0.0	0.583	1.0	0.0	0.674	45.1	49.3	−6.8	49.8	352	1.0	0.0	0.583			
357	356	353	1.0	0.0	0.636	44.7	48.2	−2.4	48.3	357	1.0	0.0	0.643	44.8	48.5	−3.3	48.6	356	1.0	0.0	0.567	1.0	0.0	0.666	45.0	49.1	−5.9	49.5	353	1.0	0.0	0.567			
358	357	354	1.0	0.0	0.628	44.7	48.0	−1.6	48.0	358	1.0	0.0	0.636	44.7	48.2	−2.4	48.3	357	1.0	0.0	0.55	1.0	0.0	0.659	45.0	48.9	−5.0	49.2	354	1.0	0.0	0.55			
359	358	355	1.0	0.0	0.62	44.6	47.8	−0.7	47.8	359	1.0	0.0	0.628	44.7	48.0	−1.6	48.0	358	1.0	0.0	0.533	1.0	0.0	0.651	44.9	48.7	−4.2	48.9	355	1.0	0.0	0.533			
0	359	356	1.0	0.0	0.612	44.6	47.8	0.0	47.8	0	1.0	0.0	0.62	44.6	47.8	−0.7	47.8	359	1.0	0.0	0.517	1.0	0.0	0.643	44.8	48.5	−3.3	48.6	356	1.0	0.0	0.517			
1	360	357	1.0	0.0	0.604	44.5	47.8	0.8	47.8	1	1.0	0.0	0.612	44.6	47.8	0.0	47.8	0	1.0	0.0	0.5	1.0	0.0	0.636	44.7	48.2	−2.4	48.3	357	1.0	0.0	0.5			
2	361	358	1.0	0.0	0.595	44.5	47.8	1.7	47.8	2	1.0	0.0	0.604	44.5	47.8	0.8	47.8	1	1.0	0.0	0.483	1.0	0.0	0.628	44.7	48.0	−1.6	48.0	358	1.0	0.0	0.483			
3	362	359	1.0	0.0	0.587	44.4	47.7	2.5	47.8	3	1.0	0.0	0.595	44.5	47.8	1.7	47.8	2	1.0	0.0	0.467	1.0	0.0	0.62	44.6	47.8	−0.7	47.8	359	1.0	0.0	0.467			
4	363	360	1.0	0.0	0.579	44.4	47.7	3.3	47.8	4	1.0	0.0	0.587	44.4	47.7	2.5	47.8	3	1.0	0.0	0.45	1.0	0.0	0.612	44.6	47.8	0.0	47.8	0	1.0	0.0	0.45			
5	364	361	1.0	0.0	0.57	44.3	47.6	4.2	47.8	5	1.0	0.0	0.579	44.4	47.7	3.3	47.8	4	1.0	0.0	0.433	1.0	0.0	0.604	44.5	47.8	0.8	47.8	1	1.0	0.0	0.433			
6	365	362	1.0	0.0	0.562	44.3	47.5	5.0	47.8	6	1.0	0.0	0.57	44.3	47.6	4.2	47.8	5	1.0	0.0	0.417	1.0	0.0	0.595	44.5	47.8	1.7	47.8	2	1.0	0.0	0.417			
7	366	363	1.0	0.0	0.554	44.2	47.4	5.8	47.8	7	1.0	0.0	0.562	44.3	47.5	5.0	47.8	6	1.0	0.0	0.4	1.0	0.0	0.587	44.4	47.7	2.5	47.8	3	1.0	0.0	0.4			
8	367	364	1.0	0.0	0.546	44.2	47.3	6.6	47.8	8	1.0	0.0	0.554	44.2	47.4	5.8	47.8	7	1.0	0.0	0.383	1.0	0.0	0.579	44.4	47.7	3.3	47.8	4	1.0	0.0	0.383			
9	368	365	1.0	0.0	0.537	44.1	47.2	7.5	47.7	9	1.0	0.0	0.546	44.2	47.3	6.6	47.8	8	1.0	0.0	0.367	1.0	0.0	0.57	44.3	47.6	4.2	47.8	5	1.0	0.0	0.367			
10	369	366	1.0	0.0	0.529	44.1	47.0	8.3	47.7	10	1.0	0.0	0.537	44.1	47.2	7.5	47.7	9	1.0	0.0	0.35	1.0	0.0	0.562	44.3	47.5	5.0	47.8	6	1.0	0.0	0.35			
11	370	367	1.0	0.0	0.521	44.0	46.8	9.1	47.7	11	1.0	0.0	0.529	44.1	47.0	8.3	47.7	10	1.0	0.0	0.333	1.0	0.0	0.554	44.2	47.4	5.8	47.8	7	1.0	0.0	0.333			
12	371	367	1.0	0.0	0.512	44.0	46.7	9.9	47.7	12	1.0	0.0	0.521	44.0	46.8	9.1	47.7	11	1.0	0.0	0.317	1.0	0.0	0.554	44.2	47.4	5.8	47.8	7	1.0	0.0	0.317			
13	372	368	1.0	0.0	0.504	43.9	46.5	10.7	47.7	13	1.0	0.0	0.512	44.0	46.7	9.9	47.7	12	1.0	0.0	0.3	1.0	0.0	0.546	44.2	47.3	6.6	47.8	8	1.0	0.0	0.3			
14	373	369	1.0	0.0	0.494	43.9	46.4	11.6	47.8	14	1.0	0.0	0.504	43.9	46.5	10.7	47.7	13	1.0	0.0	0.283	1.0	0.0	0.537	44.1	47.2	7.5	47.7	9	1.0	0.0	0.283			
15	374	370	1.0	0.0	0.481	43.8	46.3	12.4	48.0	15	1.0	0.0	0.494	43.9	46.4	11.6	47.8	14	1.0	0.0	0.267	1.0	0.0	0.529	44.1	47.0	8.3	47.7	10	1.0	0.0	0.267			
16	375	371	1.0	0.0	0.469	43.8	46.3	13.3	48.2	16	1.0	0.0	0.481	43.8	46.3	12.4	48.0	15	1.0	0.0	0.25	1.0	0.0	0.521	44.0	46.8	9.1	47.7	11	1.0	0.0	0.25			
17	376	372	1.0	0.0	0.457	43.7	46.2	14.1	48.4	17	1.0	0.0	0.469	43.8	46.3	13.3	48.2	16	1.0	0.0	0.233	1.0	0.0	0.512	44.0	46.7	9.9	47.7	12	1.0	0.0	0.233			
18	377	373	1.0	0.0	0.445	43.7	46.2	15.0	48.6	18	1.0	0.0	0.457	43.7	46.2	14.1	48.4	17	1.0	0.0	0.217	1.0	0.0	0.504	43.9	46.5	10.7	47.7	13	1.0	0.0	0.217			
19	378	374	1.0	0.0	0.433	43.6	46.1	15.9	48.7	19	1.0	0.0	0.445	43.7	46.2	15.0	48.6	18	1.0	0.0	0.2	1.0	0.0	0.494	43.9	46.4	11.6	47.8	14	1.0	0.0	0.2			
20	379	375	1.0	0.0	0.421	43.6	46.0	16.7	48.9	20	1.0	0.0	0.433	43.6	46.1	15.9	48.7	19	1.0	0.0	0.183	1.0	0.0	0.481	43.8	46.3	12.4	48.0	15	1.0	0.0	0.183			
21	380	376	1.0	0.0	0.408	43.6	45.9	17.6	49.1	21	1.0	0.0	0.421	43.6	46.0	16.7	48.9	20	1.0	0.0	0.167	1.0	0.0	0.469	43.8	46.3	13.3	48.2	16	1.0	0.0	0.167			
22	381	377	1.0	0.0	0.396	43.5	45.7	18.5	49.3	22	1.0	0.0	0.408	43.6	45.9	17.6	49.1	21	1.0	0.0	0.15	1.0	0.0	0.457	43.7	46.2	14.1	48.4	17	1.0	0.0	0.15			
23	382	378	1.0	0.0	0.384	43.5	45.6	19.3	49.5	23	1.0	0.0	0.396	43.5	45.7	18.5	49.3	22	1.0	0.0	0.133	1.0	0.0	0.445	43.7	46.2	15.0	48.6	18	1.0	0.0	0.133			
24	383	379	1.0	0.0	0.369	43.4	45.4	20.2	49.7	24	1.0	0.0	0.384	43.5	45.6	19.3	49.5	23	1.0	0.0	0.117	1.0	0.0	0.433	43.6	46.1	15.9	48.7	19	1.0	0.0	0.117			
25	384	380	1.0	0.0	0.345	43.4	45.4	21.2	50.1	25	1.0	0.0	0.369	43.4	45.4	20.2	49.7	24	1.0	0.0	0.1	1.0	0.0	0.421	43.6	46.0	16.7	48.9	20	1.0	0.0	0.1			
26	385	381	1.0	0.0	0.322	43.4	45.4	22.1	50.5	26	1.0	0.0	0.345	43.4	45.4	21.2	50.1	25	1.0	0.0	0.083	1.0	0.0	0.408	43.6	45.9	17.6	49.1	21	1.0	0.0	0.083			
27	386	382	1.0	0.0	0.298	43.3	45.3	23.1	50.9	27	1.0	0.0	0.322	43.4	45.4	22.1	50.5	26	1.0	0.0	0.067	1.0	0.0	0.396	43.5	45.7	18.5	49.3	22	1.0	0.0	0.067			
28	387	383	1.0	0.0	0.275	43.3	45.3	24.1	51.3	28	1.0	0.0	0.298	43.3	45.3	23.1	50.9	27	1.0	0.0	0.05	1.0	0.0	0.384	43.5	45.6	19.3	49.5	23	1.0	0.0	0.05			
29	388	384	1.0	0.0	0.251	43.3	45.2	25.0	51.6	29	1.0	0.0	0.275	43.3	45.3	24.1	51.3	28	1.0	0.0	0.033	1.0	0.0	0.369	43.4	45.4	20.2	49.7	24	1.0	0.0	0.033			
30	389	385	1.0	0.0	0.182	43.3	45.1	26.0	52.1	30	1.0	0.0	0.251	43.3	45.2	25.0	51.6	29	1.0	0.0	0.017	1.0	0.0	0.345	43.4	45.4	21.2	50.1	25	1.0	0.0	0.017			
31	390	385	1.0	0.0	0.068	43.2	45.0	27.0	52.5	31 R_d	1.0	0.0	0.182	43.3	45.1	26.0	52.1	30	1.0	0.0	0.0 R_s	1.0	0.0	0.345	43.4	45.4	21.2	50.1	25	1.0	0.0	0.0 R_e			

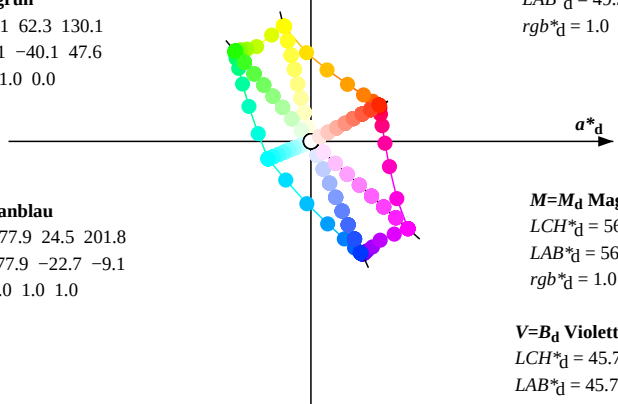
Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 27.6, 103.4, 130.1, 201.8, 294.5, 318.1; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

***Geräte*-CIELAB (a^*_d, b^*_d)-Diagramm**

Y=J_d Gelb
LCH^*_d = 83.7 63.0 103.3
LAB^*_d = 83.7 −14.6 61.3
rgb^*_d = 1.0 1.0 0.0

O=R_d Orangerot
LCH^*_d = 49.3 41.0 27.5
LAB^*_d = 49.3 36.3 18.9
rgb^*_d = 1.0 0.0 0.0

L=G_d Laubgrün
LCH^*_d = 74.1 62.3 130.1
LAB^*_d = 74.1 −40.1 47.6
rgb^*_d = 0.0 1.0 0.0



C=C_d Cyanblau
LCH^*_d = 77.9 24.5 201.8
LAB^*_d = 77.9 −22.7 −9.1
rgb^*_d = 0.0 1.0 1.0

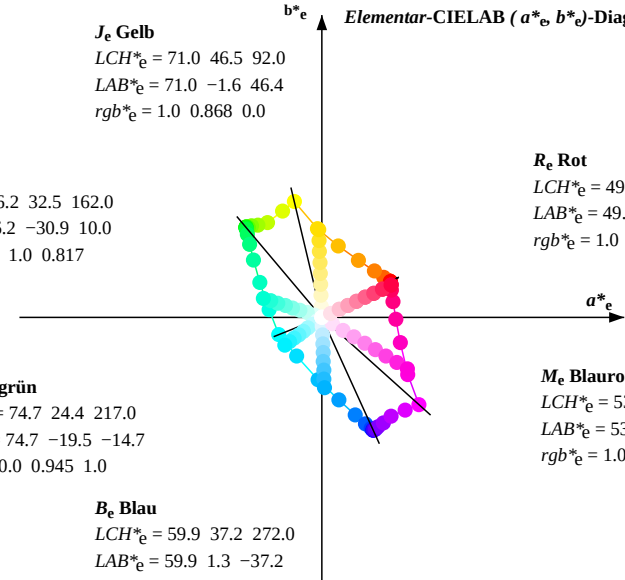
M=M_d Magentarot
LCH^*_d = 56.0 69.0 318.0
LAB^*_d = 56.0 51.3 −46.1
rgb^*_d = 1.0 0.0 1.0

V=B_d Violettblau
LCH^*_d = 45.7 65.5 294.4
LAB^*_d = 45.7 27.1 −59.6
rgb^*_d = 0.0 0.0 1.0

***Elementar*-CIELAB (a^*_e, b^*_e)-Diagramm**

J_e Gelb
LCH^*_e = 71.0 46.5 92.0
LAB^*_e = 71.0 −1.6 46.4
rgb^*_e = 1.0 0.868 0.0

G_e Grün
LCH^*_e = 76.2 32.5 162.0
LAB^*_e = 76.2 −30.9 10.0
rgb^*_e = 0.0 1.0 0.817



R_e Rot
LCH^*_e = 49.3 40.3 25.0
LAB^*_e = 49.3 36.5 17.0
rgb^*_e = 1.0 0.0 0.272

C_e Blaugrün
LCH^*_e = 74.7 24.4 217.0
LAB^*_e = 74.7 −19.5 −14.7
rgb^*_e = 0.0 0.945 1.0

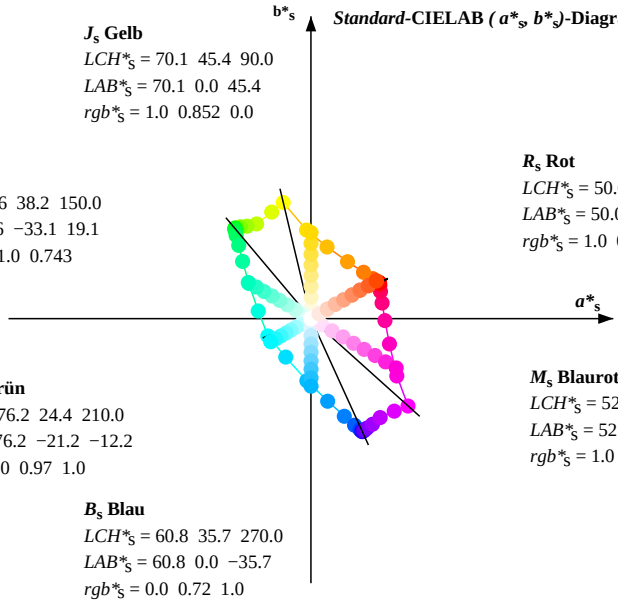
M_e Blaurot
LCH^*_e = 53.0 52.8 329.0
LAB^*_e = 53.0 45.2 −27.1
rgb^*_e = 1.0 0.0 0.853

B_e Blau
LCH^*_e = 59.9 37.2 272.0
LAB^*_e = 59.9 1.3 −37.2
rgb^*_e = 0.0 0.703 1.0

***Standard*-CIELAB (a^*_s, b^*_s)-Diagramm**

J_s Gelb
LCH^*_s = 70.1 45.4 90.0
LAB^*_s = 70.1 0.0 45.4
rgb^*_s = 1.0 0.852 0.0

G_s Grün
LCH^*_s = 75.6 38.2 150.0
LAB^*_s = 75.6 −33.1 19.1
rgb^*_s = 0.0 1.0 0.743



R_s Rot
LCH^*_s = 50.0 40.0 30.0
LAB^*_s = 50.0 34.6 20.0
rgb^*_s = 1.0 0.284 0.0

C_s Blaugrün
LCH^*_s = 76.2 24.4 210.0
LAB^*_s = 76.2 −21.2 −12.2
rgb^*_s = 0.0 0.97 1.0

M_s Blaurot
LCH^*_s = 52.8 52.1 330.0
LAB^*_s = 52.8 45.1 −26.0
rgb^*_s = 1.0 0.0 0.845

B_s Blau
LCH^*_s = 60.8 35.7 270.0
LAB^*_s = 60.8 0.0 −35.7
rgb^*_s = 0.0 0.72 1.0

Anmerkung zu den CIELAB-Buntheits-Diagrammen (a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

1. Für die rgb^*_d-Eingabedaten wurden die CIELAB−Daten LCH^*_d und LAB^*_d gemessen.

$h_{ab,s}$ rgb^*_d

$$h_{ab,s} = atan\,[\,r^*_d\cos(30) + g^*_d\cos(150)\,]\,/\,[\,r^*_d\sin(30) + g^*_d\sin(150) + b^*_d\sin(270)\,] \quad (1)$$

3. Für die 48 oder 360 gleichabständig gestuften Standard-Bunttonwinkel $h_{ab,s}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der 60Grad-Farben *s:* $h_{ab,si}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Bunttonkreis:

$$h_{48ab,sij} = h_{ab,si} + j\,[h_{ab,si+1} - h_{ab,si}\,]\,/8\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j\,[h_{ab,si+1} - h_{ab,si}\,]\,/60\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 59) \quad (3)$$

4. Für die 48 oder 360 Elementar-Bunttonwinkel $h_{ab,e}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der Elementar-Farben *e:* $h_{ab,ei}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Elementar-Bunttonkreis:

$$h_{48ab,eij} = h_{ab,ei} + j\,[h_{ab,ei+1} - h_{ab,ei}\,]\,/8\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 7) \quad (4)$$

$$h_{360ab,eij} = h_{ab,ei} + j\,[h_{ab,ei+1} - h_{ab,ei}\,]\,/60\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 59) \quad (5)$$

5. Für jeden Elementar-Bunttonwinkel $h_{ab,e}$ gibt es einem genau definierten Geräte-Bunttonwinkel $h_{ab,d}$ siehe die folgenden Tabellen, Spalten 1 bis 3.

6. Die Werte rgb^*_{de} erzeugen die Ausgabe der geräteunabhängigen Elemetar-Bunttöne

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 27.6, 103.4, 130.1, 201.8, 294.5, 318.1; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd50M			*LAB**dd50Mx (x=LabCh)					*rgb**ds50M			*LAB**ds50Mx (x=LabCh)					*rgb**s50M			*rgb**de50M			*LAB**de50Mx (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
27.6	30.0	25.5	1.0	0.0	0.0	49.3	36.3	19.0	41.0	27.6	1.0	0.284	0.0	50.1	34.7	20.0	40.0	30	1.0	0.0	0.0	1.0	0.0	0.272	49.4	36.6	17.1	40.4	25	1.0	0.0	0.0			
27.7	37.5	33.8	1.0	0.125	0.0	49.4	36.2	19.0	40.9	27.7	1.0	0.449	0.0	52.5	29.8	23.3	37.8	38	1.0	0.125	0.0	1.0	0.391	0.0	51.3	32.1	21.7	38.7	34	1.0	0.125	0.0			
28.9	45.0	42.2	1.0	0.25	0.0	49.8	35.4	19.6	40.4	28.9	1.0	0.528	0.0	54.5	26.0	26.0	36.8	45	1.0	0.25	0.0	1.0	0.504	0.0	53.7	27.5	24.8	37.0	42	1.0	0.25	0.0			
32.9	52.5	50.5	1.0	0.375	0.0	51.0	32.7	21.2	39.0	32.9	1.0	0.591	0.0	56.7	21.8	28.9	36.2	53	1.0	0.375	0.0	1.0	0.575	0.0	56.1	22.9	28.3	36.4	51	1.0	0.375	0.0			
41.5	60.0	58.9	1.0	0.5	0.0	53.5	27.7	24.6	37.1	41.5	1.0	0.642	0.0	58.7	18.2	31.4	36.3	60	1.0	0.5	0.0	1.0	0.636	0.0	58.4	18.6	31.0	36.2	59	1.0	0.5	0.0			
57.2	67.5	67.2	1.0	0.625	0.0	57.8	19.4	30.2	35.9	57.2	1.0	0.693	0.0	61.2	14.0	34.8	37.5	68	1.0	0.625	0.0	1.0	0.686	0.0	60.9	14.6	34.4	37.3	67	1.0	0.625	0.0			
77.2	75.0	75.6	1.0	0.75	0.0	64.0	8.6	37.9	38.9	77.2	1.0	0.736	0.0	63.3	10.0	37.2	38.5	75	1.0	0.75	0.0	1.0	0.743	0.0	63.7	9.4	37.5	38.7	76	1.0	0.75	0.0			
92.8	82.5	84.0	1.0	0.875	0.0	71.5	−2.2	46.9	46.9	92.8	1.0	0.797	0.0	66.8	5.1	41.5	41.9	83	1.0	0.875	0.0	1.0	0.805	0.0	67.3	4.4	42.1	42.4	84	1.0	0.875	0.0			
103.4	90.0	92.3	1.0	1.0	0.0	83.7	−14.5	61.4	63.1	103.4	1.0	0.853	0.0	70.1	0.0	45.5	45.5	90	1.0	1.0	0.0	1.0	0.869	0.0	71.1	−1.5	46.5	46.5	92	1.0	1.0	0.0			
110.3	97.5	101.1	0.875	1.0	0.0	80.0	−20.7	56.3	60.0	110.3	1.0	0.936	0.0	77.5	−7.5	54.3	54.9	98	0.875	1.0	0.0	1.0	0.972	0.0	80.9	−11.2	58.3	59.4	101	0.875	1.0	0.0			
119.8	105.0	109.8	0.75	1.0	0.0	75.6	−28.7	50.2	57.8	119.8	0.971	1.0	0.0	82.8	−16.0	60.2	62.4	105	0.75	1.0	0.0	0.881	1.0	0.0	80.2	−20.5	56.5	60.2	110	0.75	1.0	0.0			
124.7	112.5	118.5	0.625	1.0	0.0	74.8	−33.8	48.8	59.4	124.7	0.84	1.0	0.0	78.8	−23.1	54.7	59.4	113	0.625	1.0	0.0	0.761	1.0	0.0	76.0	−28.0	50.7	58.0	119	0.625	1.0	0.0			
127.6	120.0	127.3	0.5	1.0	0.0	74.6	−37.2	48.5	61.1	127.6	0.745	1.0	0.0	75.6	−28.8	50.1	57.9	120	0.5	1.0	0.0	0.525	1.0	0.0	74.7	−36.5	48.6	60.8	127	0.5	1.0	0.0			
129.3	127.5	136.0	0.375	1.0	0.0	74.1	−38.9	47.6	61.5	129.3	0.469	1.0	0.0	74.5	−37.6	48.3	61.2	128	0.375	1.0	0.0	0.0	1.0	0.532	74.6	−37.7	36.5	52.6	136	0.375	1.0	0.0			
129.9	135.0	144.7	0.25	1.0	0.0	74.3	−39.9	47.9	62.4	129.9	0.0	1.0	0.508	74.5	−38.0	38.1	53.9	135	0.25	1.0	0.0	0.0	1.0	0.684	75.3	−34.9	24.5	42.7	145	0.25	1.0	0.0			
130.0	142.5	153.5	0.125	1.0	0.0	74.2	−40.0	47.8	62.4	130.0	0.0	1.0	0.661	75.2	−35.4	26.8	44.5	143	0.125	1.0	0.0	0.0	1.0	0.764	75.8	−32.5	16.6	36.6	153	0.125	1.0	0.0			
130.1	150.0	162.2	0.0	1.0	0.0	74.1	−40.1	47.7	62.4	130.1	0.0	1.0	0.743	75.6	−33.0	19.1	38.2	150	0.0	1.0	0.0	0.0	1.0	0.818	76.3	−30.9	10.1	32.6	162	0.0	1.0	0.0			
130.2	157.5	169.1	0.0	1.0	0.125	74.2	−40.0	47.5	62.2	130.2	0.0	1.0	0.794	76.1	−31.8	12.9	34.4	158	0.0	1.0	0.125	0.0	1.0	0.859	76.6	−28.8	5.6	29.4	169	0.0	1.0	0.125			
130.6	165.0	175.9	0.0	1.0	0.25	74.2	−39.9	46.6	61.4	130.6	0.0	1.0	0.835	76.4	−30.0	8.1	31.2	165	0.0	1.0	0.25	0.0	1.0	0.893	76.9	−27.5	1.9	27.7	176	0.0	1.0	0.25			
131.9	172.5	182.8	0.0	1.0	0.375	74.3	−39.4	44.0	59.1	131.9	0.0	1.0	0.88	76.8	−27.7	3.4	28.0	173	0.0	1.0	0.375	0.0	1.0	0.922	77.2	−26.7	−1.3	26.8	183	0.0	1.0	0.375			
134.6	180.0	189.6	0.0	1.0	0.5	74.5	−38.1	38.7	54.4	134.6	0.0	1.0	0.909	77.1	−27.1	0.0	27.2	180	0.0	1.0	0.5	0.0	1.0	0.951	77.5	−25.5	−4.4	26.0	190	0.0	1.0	0.5			
140.0	187.5	196.4	0.0	1.0	0.625	74.9	−36.0	30.3	47.1	140.0	0.0	1.0	0.943	77.4	−25.8	−3.5	26.2	188	0.0	1.0	0.625	0.0	1.0	0.976	77.8	−24.1	−6.9	25.2	196	0.0	1.0	0.625			
150.6	195.0	203.3	0.0	1.0	0.75	75.7	−32.8	18.5	37.7	150.6	0.0	1.0	0.972	77.7	−24.4	−6.5	25.3	195	0.0	1.0	0.75	0.0	0.996	1.0	77.7	−22.5	−9.5	24.5	203	0.0	1.0	0.75			
171.7	202.5	210.1	0.0	1.0	0.875	76.7	−27.8	4.1	28.2	171.7	0.0	0.996	1.0	77.7	−22.5	−9.5	24.5	203	0.0	1.0	0.875	0.0	0.971	1.0	76.3	−21.1	−12.1	24.5	210	0.0	1.0	0.875			
201.8	210.0	217.0	0.0	1.0	1.0	78.0	−22.7	−9.0	24.5	201.8	0.0	0.971	1.0	76.3	−21.1	−12.1	24.5	210	0.0	1.0	1.0	0.0	0.946	1.0	74.8	−19.4	−14.6	24.5	217	0.0	1.0	1.0			
236.7	217.5	223.8	0.0	0.875	1.0	70.6	−13.3	−20.3	24.4	236.7	0.0	0.942	1.0	74.6	−19.2	−15.0	24.5	218	0.0	0.875	1.0	0.0	0.921	1.0	73.3	−17.5	−16.9	24.4	224	0.0	0.875	1.0			
266.4	225.0	230.7	0.0	0.75	1.0	62.4	−2.0	−32.8	33.0	266.4	0.0	0.917	1.0	73.1	−17.2	−17.2	24.4	225	0.0	0.75	1.0	0.0	0.896	1.0	71.8	−15.3	−18.9	24.4	231	0.0	0.75	1.0			
281.6	232.5	237.5	0.0	0.625	1.0	55.6	9.0	−43.6	44.6	281.6	0.0	0.888	1.0	71.4	−14.6	−19.4	24.4	233	0.0	0.625	1.0	0.0	0.87	1.0	70.2	−13.0	−20.9	24.8	238	0.0	0.625	1.0			
288.9	240.0	244.4	0.0	0.5	1.0	50.7	17.7	−51.5	54.6	288.9	0.0	0.861	1.0	69.7	−12.6	−21.8	25.3	240	0.0	0.5	1.0	0.0	0.844	1.0	68.6	−11.5	−23.7	26.5	244	0.0	0.5	1.0			
292.3	247.5	251.2	0.0	0.375	1.0	47.8	23.1	−56.3	60.9	292.3	0.0	0.827	1.0	67.5	−10.3	−25.5	27.7	248	0.0	0.375	1.0	0.0	0.815	1.0	66.7	−9.2	−26.9	28.5	251	0.0	0.375	1.0			
293.9	255.0	258.0	0.0	0.25	1.0	46.3	26.0	−58.7	64.3	293.9	0.0	0.798	1.0	65.6	−7.6	−28.6	29.7	255	0.0	0.25	1.0	0.0	0.785	1.0	64.7	−6.3	−29.8	30.6	258	0.0	0.25	1.0			
294.4	262.5	264.9	0.0	0.125	1.0	45.8	26.9	−59.4	65.3	294.4	0.0	0.764	1.0	63.4	−3.8	−31.7	32.0	263	0.0	0.125	1.0	0.0	0.756	1.0	62.8	−2.7	−32.4	32.6	265	0.0	0.125	1.0			
294.5	270.0	271.7	0.0	0.0	1.0	45.7	27.2	−59.6	65.6	294.5	0.0	0.72	1.0	60.8	0.0	−35.7	35.8	270	0.0	0.0	1.0	0.0	0.704	1.0	59.9	1.3	−37.2	37.3	272	0.0	0.0	1.0			
294.5	277.5	278.8	0.125	0.0	1.0	45.7	27.1	−59.5	65.5	294.5	0.0	0.654	1.0	57.2	5.8	−41.4	41.9	278	0.125	0.0	1.0	0.0	0.646	1.0	56.8	6.7	−42.0	42.6	279	0.125	0.0	1.0			
294.8	285.0	286.0	0.25	0.0	1.0	45.8	27.4	−59.3	65.4	294.8	0.0	0.567	1.0	53.3	12.7	−47.5	49.2	285	0.25	0.0	1.0	0.0	0.55	1.0	52.7	13.9	−48.5	50.6	286	0.25	0.0	1.0			
295.6	292.5	293.1	0.375	0.0	1.0	46.0	28.3	−59.1	65.6	295.6	0.0	0.319	1.0	47.1	24.4	−57.4	62.4	293	0.375	0.0	1.0	0.0	0.319	1.0	47.1	24.4	−57.4	62.4	293	0.375	0.0	1.0			
297.2	300.0	300.2	0.5	0.0	1.0	46.6	29.7	−57.8	65.1	297.2	0.614	0.0	1.0	47.6	32.4	−55.9	64.7	300	0.5	0.0	1.0	0.614	0.0	1.0	47.6	32.4	−55.9	64.7	300	0.5	0.0	1.0			
300.3	307.5	307.3	0.625	0.0	1.0	47.7	32.6	−55.8	64.7	300.3	0.804	0.0	1.0	50.7	39.8	−50.9	64.7	308	0.625	0.0	1.0	0.786	0.0	1.0	50.2	38.8	−51.3	64.4	307	0.625	0.0	1.0			
305.0	315.0	314.4	0.75	0.0	1.0	49.2	36.6	−52.2	63.8	305.0	0.938	0.0	1.0	54.3	47.7	−47.6	67.5	315	0.75	0.0	1.0	0.917	0.0	1.0	53.7	46.5	−48.1	67.0	314	0.75	0.0	1.0			
311.9	322.5	321.5	0.875	0.0	1.0	52.5	44.0	−48.9	65.9	311.9	1.0	0.0	0.925	54.4	48.3	−36.3	60.5	323	0.875	0.0	1.0	1.0	0.0	0.956	55.1	49.7	−40.1	64.0	321	0.875	0.0	1.0			
318.1	330.0	328.6	1.0	0.0	1.0	56.1	51.4	−46.1	69.1	318.1	1.0	0.0	0.846	52.9	45.1	−26.0	52.1	330	1.0	0.0	1.0	1.0	0.0	0.854	53.0	45.3	−27.1	52.8	329	1.0	0.0	1.0			
326.3	337.5	335.7	1.0	0.0	0.875	53.3	45.5	−30.2	54.7	326.3	1.0	0.0	0.782	51.9	43.1	−17.3	46.5	338	1.0	0.0	0.875	1.0	0.0	0.798	52.1	43.8	−19.4	47.9	336	1.0	0.0	0.875			
342.1	345.0	342.8	1.0	0.0	0.75	51.4	41.5	−13.3	43.6	342.1	1.0	0.0	0.728	51.2	41.4	−11.0	42.8	345	1.0	0.0	0.75	1.0	0.0	0.743	51.3	41.5	−12.6	43.4	343	1.0	0.0	0.75			
358.5	352.5	349.9	1.0	0.0	0.625	50.4	39.2	−0.9	39.2	358.5	1.0	0.0	0.667	50.7	40.4	−4.9	40.7	353	1.0	0.0	0.625	1.0	0.0	0.69	50.9	40.8	−7.1	41.5	350	1.0	0.0	0.625			
372.5	360.0	357.0	1.0	0.0	0.5	49.8	37.7	8.3	38.6	372.5	1.0	0.0	0.612	50.4	39.1	0.0	39.1	0	1.0	0.0	0.5	1.0	0.0	0.636	50.5	39.5	−2.0	39.6	357	1.0	0.0	0.5			
381.4	367.5	364.2	1.0	0.0	0.375	49.5	36.8	14.4	39.5	381.4	1.0	0.0	0.54	50.0	38.4	5.4	38.8	8	1.0	0.0	0.375	1.0	0.0	0.576	50.2	38.9	2.7	39.0	4	1.0	0.0	0.375			
385.8	375.0	371.3	1.0	0.0	0.25	49.4	36.5	17.6	40.6	385.8	1.0	0.0	0.465	49.7	37.5	10.1	38.9	15	1.0	0.0	0.25	1.0	0.0	0.513	49.9	38.0	7.4	38.7	11	1.0	0.0	0.25			
387.2	382.5	378.4	1.0	0.0	0.125	49.3	36.4	18.7	40.9	387.2	1.0	0.0	0.329	49.4	36.7	15.6	39.9	23	1.0	0.0	0.125	1.0	0.0	0.423	49.6	37.3	12.1	39.2	18	1.0	0.0	0.125			
387.6	390.0	385.5	1.0	0.0	0.0	49.3	36.3	19.0	41.0	387.6	1.0	0.284	0.0	50.1	34.7	20.0	40.0	30	1.0	0.0	0.0	1.0	0.0	0.272	49.4	36.6	17.1	40.4	25	1.0	0.0	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Buntton winkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Buntton winkel der Gerätefarben *d:* $h_{ab,d}$ = 27.6, 103.4, 130.1, 201.8, 294.5, 318.1; Sechs Buntton winkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
27	30	25	1.0	0.0	0.142	49.3	36.4	18.5	40.9	27	R_d	1.0	0.284	0.0	50.1	34.7	20.0	40.0	30	1.0	0.0	0.0 R_s	1.0	0.0	0.272	49.4	36.6	17.1	40.4	25	1.0	0.0	0.0 R_e			
28	31	27	1.0	0.153	0.0	49.4	36.0	19.1	40.8	28		1.0	0.316	0.0	50.4	34.0	20.4	39.7	31	1.0	0.017	0.0	1.0	0.0	0.142	49.3	36.4	18.5	40.9	27	1.0	0.017	0.0			
29	32	28	1.0	0.253	0.0	49.8	35.3	19.6	40.4	29		1.0	0.347	0.0	50.7	33.3	20.8	39.3	32	1.0	0.033	0.0	1.0	0.153	0.0	49.4	36.0	19.1	40.8	28	1.0	0.033	0.0			
30	33	29	1.0	0.284	0.0	50.1	34.7	20.0	40.0	30		1.0	0.377	0.0	51.0	32.7	21.2	38.9	33	1.0	0.05	0.0	1.0	0.253	0.0	49.8	35.3	19.6	40.4	29	1.0	0.05	0.0			
31	34	30	1.0	0.316	0.0	50.4	34.0	20.4	39.7	31		1.0	0.391	0.0	51.3	32.1	21.7	38.7	34	1.0	0.067	0.0	1.0	0.284	0.0	50.1	34.7	20.0	40.0	30	1.0	0.067	0.0			
32	35	31	1.0	0.347	0.0	50.7	33.3	20.8	39.3	32		1.0	0.406	0.0	51.6	31.5	22.1	38.5	35	1.0	0.083	0.0	1.0	0.316	0.0	50.4	34.0	20.4	39.7	31	1.0	0.083	0.0			
33	36	32	1.0	0.377	0.0	51.0	32.7	21.2	38.9	33		1.0	0.42	0.0	51.9	31.0	22.5	38.3	36	1.0	0.1	0.0	1.0	0.347	0.0	50.7	33.3	20.8	39.3	32	1.0	0.1	0.0			
34	37	33	1.0	0.391	0.0	51.3	32.1	21.7	38.7	34		1.0	0.435	0.0	52.2	30.4	22.9	38.1	37	1.0	0.117	0.0	1.0	0.377	0.0	51.0	32.7	21.2	38.9	33	1.0	0.117	0.0			
35	38	34	1.0	0.406	0.0	51.6	31.5	22.1	38.5	35		1.0	0.449	0.0	52.5	29.8	23.3	37.8	38	1.0	0.133	0.0	1.0	0.391	0.0	51.3	32.1	21.7	38.7	34	1.0	0.133	0.0			
36	39	36	1.0	0.42	0.0	51.9	31.0	22.5	38.3	36		1.0	0.463	0.0	52.8	29.2	23.7	37.6	39	1.0	0.15	0.0	1.0	0.42	0.0	51.9	31.0	22.5	38.3	36	1.0	0.15	0.0			
37	40	37	1.0	0.435	0.0	52.2	30.4	22.9	38.1	37		1.0	0.478	0.0	53.1	28.6	24.0	37.4	40	1.0	0.167	0.0	1.0	0.435	0.0	52.2	30.4	22.9	38.1	37	1.0	0.167	0.0			
38	41	38	1.0	0.449	0.0	52.5	29.8	23.3	37.8	38		1.0	0.492	0.0	53.4	28.1	24.4	37.2	41	1.0	0.183	0.0	1.0	0.449	0.0	52.5	29.8	23.3	37.8	38	1.0	0.183	0.0			
39	42	39	1.0	0.463	0.0	52.8	29.2	23.7	37.6	39		1.0	0.504	0.0	53.7	27.5	24.8	37.0	42	1.0	0.2	0.0	1.0	0.463	0.0	52.8	29.2	23.7	37.6	39	1.0	0.2	0.0			
40	43	40	1.0	0.478	0.0	53.1	28.6	24.0	37.4	40		1.0	0.512	0.0	53.9	27.0	25.2	37.0	43	1.0	0.217	0.0	1.0	0.478	0.0	53.1	28.6	24.0	37.4	40	1.0	0.217	0.0			
41	44	41	1.0	0.492	0.0	53.4	28.1	24.4	37.2	41		1.0	0.52	0.0	54.2	26.5	25.6	36.9	44	1.0	0.233	0.0	1.0	0.492	0.0	53.4	28.1	24.4	37.2	41	1.0	0.233	0.0			
42	45	42	1.0	0.504	0.0	53.7	27.5	24.8	37.0	42		1.0	0.528	0.0	54.5	26.0	26.0	36.8	45	1.0	0.25	0.0	1.0	0.504	0.0	53.7	27.5	24.8	37.0	42	1.0	0.25	0.0			
43	46	43	1.0	0.512	0.0	53.9	27.0	25.2	37.0	43		1.0	0.536	0.0	54.8	25.5	26.4	36.7	46	1.0	0.267	0.0	1.0	0.512	0.0	53.9	27.0	25.2	37.0	43	1.0	0.267	0.0			
44	47	44	1.0	0.52	0.0	54.2	26.5	25.6	36.9	44		1.0	0.544	0.0	55.0	25.0	26.8	36.7	47	1.0	0.283	0.0	1.0	0.52	0.0	54.2	26.5	25.6	36.9	44	1.0	0.283	0.0			
45	48	46	1.0	0.528	0.0	54.5	26.0	26.0	36.8	45		1.0	0.552	0.0	55.3	24.5	27.2	36.6	48	1.0	0.3	0.0	1.0	0.536	0.0	54.8	25.5	26.4	36.7	46	1.0	0.3	0.0			
46	49	47	1.0	0.536	0.0	54.8	25.5	26.4	36.7	46		1.0	0.56	0.0	55.6	23.9	27.6	36.5	49	1.0	0.317	0.0	1.0	0.544	0.0	55.0	25.0	26.8	36.7	47	1.0	0.317	0.0			
47	50	48	1.0	0.544	0.0	55.0	25.0	26.8	36.7	47		1.0	0.568	0.0	55.9	23.4	27.9	36.4	50	1.0	0.333	0.0	1.0	0.552	0.0	55.3	24.5	27.2	36.6	48	1.0	0.333	0.0			
48	51	49	1.0	0.552	0.0	55.3	24.5	27.2	36.6	48		1.0	0.575	0.0	56.1	22.9	28.3	36.4	51	1.0	0.35	0.0	1.0	0.56	0.0	55.6	23.9	27.6	36.5	49	1.0	0.35	0.0			
49	52	50	1.0	0.56	0.0	55.6	23.9	27.6	36.5	49		1.0	0.583	0.0	56.4	22.3	28.6	36.3	52	1.0	0.367	0.0	1.0	0.568	0.0	55.9	23.4	27.9	36.4	50	1.0	0.367	0.0			
50	53	51	1.0	0.568	0.0	55.9	23.4	27.9	36.4	50		1.0	0.591	0.0	56.7	21.8	28.9	36.2	53	1.0	0.383	0.0	1.0	0.575	0.0	56.1	22.9	28.3	36.4	51	1.0	0.383	0.0			
51	54	52	1.0	0.575	0.0	56.1	22.9	28.3	36.4	51		1.0	0.599	0.0	57.0	21.2	29.2	36.1	54	1.0	0.4	0.0	1.0	0.583	0.0	56.4	22.3	28.6	36.3	52	1.0	0.4	0.0			
52	55	53	1.0	0.583	0.0	56.4	22.3	28.6	36.3	52		1.0	0.607	0.0	57.2	20.7	29.5	36.1	55	1.0	0.417	0.0	1.0	0.591	0.0	56.7	21.8	28.9	36.2	53	1.0	0.417	0.0			
53	56	54	1.0	0.591	0.0	56.7	21.8	28.9	36.2	53		1.0	0.615	0.0	57.5	20.1	29.8	36.0	56	1.0	0.433	0.0	1.0	0.599	0.0	57.0	21.2	29.2	36.1	54	1.0	0.433	0.0			
54	57	56	1.0	0.599	0.0	57.0	21.2	29.2	36.1	54		1.0	0.623	0.0	57.8	19.6	30.1	35.9	57	1.0	0.45	0.0	1.0	0.615	0.0	57.5	20.1	29.8	36.0	56	1.0	0.45	0.0			
55	58	57	1.0	0.607	0.0	57.2	20.7	29.5	36.1	55		1.0	0.63	0.0	58.1	19.1	30.5	36.0	58	1.0	0.467	0.0	1.0	0.623	0.0	57.8	19.6	30.1	35.9	57	1.0	0.467	0.0			
56	59	58	1.0	0.615	0.0	57.5	20.1	29.8	36.0	56		1.0	0.636	0.0	58.4	18.6	31.0	36.2	59	1.0	0.483	0.0	1.0	0.63	0.0	58.1	19.1	30.5	36.0	58	1.0	0.483	0.0			
57	60	59	1.0	0.623	0.0	57.8	19.6	30.1	35.9	57		1.0	0.642	0.0	58.7	18.2	31.4	36.3	60	1.0	0.5	0.0	1.0	0.636	0.0	58.4	18.6	31.0	36.2	59	1.0	0.5	0.0			
58	61	60	1.0	0.63	0.0	58.1	19.1	30.5	36.0	58		1.0	0.649	0.0	59.0	17.7	31.9	36.5	61	1.0	0.517	0.0	1.0	0.642	0.0	58.7	18.2	31.4	36.3	60	1.0	0.517	0.0			
59	62	61	1.0	0.636	0.0	58.4	18.6	31.0	36.2	59		1.0	0.655	0.0	59.3	17.2	32.3	36.6	62	1.0	0.533	0.0	1.0	0.649	0.0	59.0	17.7	31.9	36.5	61	1.0	0.533	0.0			
60	63	62	1.0	0.642	0.0	58.7	18.2	31.4	36.3	60		1.0	0.661	0.0	59.6	16.7	32.7	36.8	63	1.0	0.55	0.0	1.0	0.655	0.0	59.3	17.2	32.3	36.6	62	1.0	0.55	0.0			
61	64	63	1.0	0.649	0.0	59.0	17.7	31.9	36.5	61		1.0	0.667	0.0	59.9	16.2	33.2	36.9	64	1.0	0.567	0.0	1.0	0.661	0.0	59.6	16.7	32.7	36.8	63	1.0	0.567	0.0			
62	65	64	1.0	0.655	0.0	59.3	17.2	32.3	36.6	62		1.0	0.674	0.0	60.3	15.7	33.6	37.0	65	1.0	0.583	0.0	1.0	0.667	0.0	59.9	16.2	33.2	36.9	64	1.0	0.583	0.0			
63	66	66	1.0	0.661	0.0	59.6	16.7	32.7	36.8	63		1.0	0.68	0.0	60.6	15.1	34.0	37.2	66	1.0	0.6	0.0	1.0	0.68	0.0	60.6	15.1	34.0	37.2	66	1.0	0.6	0.0			
64	67	67	1.0	0.667	0.0	59.9	16.2	33.2	36.9	64		1.0	0.686	0.0	60.9	14.6	34.4	37.3	67	1.0	0.617	0.0	1.0	0.686	0.0	60.9	14.6	34.4	37.3	67	1.0	0.617	0.0			
65	68	68	1.0	0.674	0.0	60.3	15.7	33.6	37.0	65		1.0	0.693	0.0	61.2	14.0	34.8	37.5	68	1.0	0.633	0.0	1.0	0.693	0.0	61.2	14.0	34.8	37.5	68	1.0	0.633	0.0			
66	69	69	1.0	0.68	0.0	60.6	15.1	34.0	37.2	66		1.0	0.699	0.0	61.5	13.5	35.1	37.6	69	1.0	0.65	0.0	1.0	0.699	0.0	61.5	13.5	35.1	37.6	69	1.0	0.65	0.0			
67	70	70	1.0	0.686	0.0	60.9	14.6	34.4	37.3	67		1.0	0.705	0.0	61.8	12.9	35.5	37.8	70	1.0	0.667	0.0	1.0	0.705	0.0	61.8	12.9	35.5	37.8	70	1.0	0.667	0.0			
68	71	71	1.0	0.693	0.0	61.2	14.0	34.8	37.5	68		1.0	0.711	0.0	62.1	12.4	35.9	37.9	71	1.0	0.683	0.0	1.0	0.711	0.0	62.1	12.4	35.9	37.9	71	1.0	0.683	0.0			
69	72	72	1.0	0.699	0.0	61.5	13.5	35.1	37.6	69		1.0	0.718	0.0	62.4	11.8	36.2	38.1	72	1.0	0.7	0.0	1.0	0.718	0.0	62.4	11.8	36.2	38.1	72	1.0	0.7	0.0			
70	73	73	1.0	0.705	0.0	61.8	12.9	35.5	37.8	70		1.0	0.724	0.0	62.7	11.2	36.6	38.2	73	1.0	0.717	0.0	1.0	0.724	0.0	62.7	11.2	36.6	38.2	73	1.0	0.717	0.0			
71	74	74	1.0	0.711	0.0	62.1	12.4	35.9	37.9	71		1.0	0.73	0.0	63.0	10.6	36.9	38.4	74	1.0	0.733	0.0	1.0	0.73	0.0	63.0	10.6	36.9	38.4	74	1.0	0.733	0.0			
72	75	76	1.0	0.718	0.0	62.4	11.8	36.2	38.1	72		1.0	0.736	0.0	63.3	10.0	37.2	38.5	75	1.0	0.75	0.0	1.0	0.743	0.0	63.7	9.4	37.5	38.7	76	1.0	0.75	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 27.6, 103.4, 130.1, 201.8, 294.5, 318.1; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd}			LAB^*_{dd}					rgb^*_{ds}			LAB^*_{ds}					rgb^*_{s50M}			rgb^*_{de}			LAB^*_{de}					rgb^*_{e50M}			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
72	75	76	1.0	0.718	0.0	62.4	11.8	36.2	38.1	72	1.0	0.736	0.0	63.3	10.0	37.2	38.5	75	1.0	0.75	0.0	1.0	0.743	0.0	63.7	9.4	37.5	38.7	76	1.0	0.75	0.0			
73	76	77	1.0	0.724	0.0	62.7	11.2	36.6	38.2	73	1.0	0.743	0.0	63.7	9.4	37.5	38.7	76	1.0	0.767	0.0	1.0	0.749	0.0	64.0	8.7	37.8	38.8	77	1.0	0.767	0.0			
74	77	78	1.0	0.73	0.0	63.0	10.6	36.9	38.4	74	1.0	0.749	0.0	64.0	8.7	37.8	38.8	77	1.0	0.783	0.0	1.0	0.757	0.0	64.4	8.2	38.4	39.3	78	1.0	0.783	0.0			
75	78	79	1.0	0.736	0.0	63.3	10.0	37.2	38.5	75	1.0	0.757	0.0	64.4	8.2	38.4	39.3	78	1.0	0.8	0.0	1.0	0.765	0.0	64.9	7.6	39.1	39.8	79	1.0	0.8	0.0			
76	79	80	1.0	0.743	0.0	63.7	9.4	37.5	38.7	76	1.0	0.765	0.0	64.9	7.6	39.1	39.8	79	1.0	0.817	0.0	1.0	0.773	0.0	65.4	7.0	39.7	40.3	80	1.0	0.817	0.0			
77	80	81	1.0	0.749	0.0	64.0	8.7	37.8	38.8	77	1.0	0.773	0.0	65.4	7.0	39.7	40.3	80	1.0	0.833	0.0	1.0	0.781	0.0	65.8	6.4	40.3	40.8	81	1.0	0.833	0.0			
78	81	82	1.0	0.757	0.0	64.4	8.2	38.4	39.3	78	1.0	0.781	0.0	65.8	6.4	40.3	40.8	81	1.0	0.85	0.0	1.0	0.789	0.0	66.3	5.8	40.9	41.3	82	1.0	0.85	0.0			
79	82	83	1.0	0.765	0.0	64.9	7.6	39.1	39.8	79	1.0	0.789	0.0	66.3	5.8	40.9	41.3	82	1.0	0.867	0.0	1.0	0.797	0.0	66.8	5.1	41.5	41.9	83	1.0	0.867	0.0			
80	83	85	1.0	0.773	0.0	65.4	7.0	39.7	40.3	80	1.0	0.797	0.0	66.8	5.1	41.5	41.9	83	1.0	0.883	0.0	1.0	0.813	0.0	67.8	3.7	42.7	42.9	85	1.0	0.883	0.0			
81	84	86	1.0	0.781	0.0	65.8	6.4	40.3	40.8	81	1.0	0.805	0.0	67.3	4.4	42.1	42.4	84	1.0	0.9	0.0	1.0	0.821	0.0	68.2	3.0	43.3	43.4	86	1.0	0.9	0.0			
82	85	87	1.0	0.789	0.0	66.3	5.8	40.9	41.3	82	1.0	0.813	0.0	67.8	3.7	42.7	42.9	85	1.0	0.917	0.0	1.0	0.829	0.0	68.7	2.3	43.9	43.9	87	1.0	0.917	0.0			
83	86	88	1.0	0.797	0.0	66.8	5.1	41.5	41.9	83	1.0	0.821	0.0	68.2	3.0	43.3	43.4	86	1.0	0.933	0.0	1.0	0.837	0.0	69.2	1.6	44.4	44.4	88	1.0	0.933	0.0			
84	87	89	1.0	0.805	0.0	67.3	4.4	42.1	42.4	84	1.0	0.829	0.0	68.7	2.3	43.9	43.9	87	1.0	0.95	0.0	1.0	0.845	0.0	69.7	0.8	45.0	45.0	89	1.0	0.95	0.0			
85	88	90	1.0	0.813	0.0	67.8	3.7	42.7	42.9	85	1.0	0.837	0.0	69.2	1.6	44.4	44.4	88	1.0	0.967	0.0	1.0	0.853	0.0	70.1	0.0	45.5	45.5	90	1.0	0.967	0.0			
86	89	91	1.0	0.821	0.0	68.2	3.0	43.3	43.4	86	1.0	0.845	0.0	69.7	0.8	45.0	45.0	89	1.0	0.983	0.0	1.0	0.861	0.0	70.6	−0.7	46.0	46.0	91	1.0	0.983	0.0			
87	90	92	1.0	0.829	0.0	68.7	2.3	43.9	43.9	87	1.0	0.853	0.0	70.1	0.0	45.5	45.5	90	1.0	1.0	0.0 J_s	1.0	0.869	0.0	71.1	−1.5	46.5	46.5	92	1.0	1.0	0.0 J_e			
88	91	93	1.0	0.837	0.0	69.2	1.6	44.4	44.4	88	1.0	0.861	0.0	70.6	−0.7	46.0	46.0	91	0.983	1.0	0.0	1.0	0.878	0.0	71.7	−2.4	47.2	47.3	93	0.983	1.0	0.0			
89	92	95	1.0	0.845	0.0	69.7	0.8	45.0	45.0	89	1.0	0.869	0.0	71.1	−1.5	46.5	46.5	92	0.967	1.0	0.0	1.0	0.901	0.0	74.0	−4.3	50.1	50.3	95	0.967	1.0	0.0			
90	93	96	1.0	0.853	0.0	70.1	0.0	45.5	45.5	90	1.0	0.878	0.0	71.7	−2.4	47.2	47.3	93	0.95	1.0	0.0	1.0	0.913	0.0	75.2	−5.3	51.5	51.8	96	0.95	1.0	0.0			
91	94	97	1.0	0.861	0.0	70.6	−0.7	46.0	46.0	91	1.0	0.889	0.0	72.9	−3.3	48.7	48.8	94	0.933	1.0	0.0	1.0	0.925	0.0	76.3	−6.4	53.0	53.4	97	0.933	1.0	0.0			
92	95	98	1.0	0.869	0.0	71.1	−1.5	46.5	46.5	92	1.0	0.901	0.0	74.0	−4.3	50.1	50.3	95	0.917	1.0	0.0	1.0	0.936	0.0	77.5	−7.5	54.3	54.9	98	0.917	1.0	0.0			
93	96	99	1.0	0.878	0.0	71.7	−2.4	47.2	47.3	93	1.0	0.913	0.0	75.2	−5.3	51.5	51.8	96	0.9	1.0	0.0	1.0	0.948	0.0	78.6	−8.7	55.7	56.4	99	0.9	1.0	0.0			
94	97	100	1.0	0.889	0.0	72.9	−3.3	48.7	48.8	94	1.0	0.925	0.0	76.3	−6.4	53.0	53.4	97	0.883	1.0	0.0	1.0	0.96	0.0	79.8	−10.0	57.0	57.9	100	0.883	1.0	0.0			
95	98	102	1.0	0.901	0.0	74.0	−4.3	50.1	50.3	95	1.0	0.936	0.0	77.5	−7.5	54.3	54.9	98	0.867	1.0	0.0	1.0	0.984	0.0	82.1	−12.6	59.6	61.0	102	0.867	1.0	0.0			
96	99	103	1.0	0.913	0.0	75.2	−5.3	51.5	51.8	96	1.0	0.948	0.0	78.6	−8.7	55.7	56.4	99	0.85	1.0	0.0	1.0	0.995	0.0	83.2	−14.0	60.9	62.5	103	0.85	1.0	0.0			
97	100	104	1.0	0.925	0.0	76.3	−6.4	53.0	53.4	97	1.0	0.96	0.0	79.8	−10.0	57.0	57.9	100	0.833	1.0	0.0	0.989	1.0	0.0	83.4	−15.1	61.0	62.8	104	0.833	1.0	0.0			
98	101	105	1.0	0.936	0.0	77.5	−7.5	54.3	54.9	98	1.0	0.972	0.0	80.9	−11.2	58.3	59.4	101	0.817	1.0	0.0	0.971	1.0	0.0	82.8	−16.0	60.2	62.4	105	0.817	1.0	0.0			
99	102	106	1.0	0.948	0.0	78.6	−8.7	55.7	56.4	99	1.0	0.984	0.0	82.1	−12.6	59.6	61.0	102	0.8	1.0	0.0	0.953	1.0	0.0	82.3	−17.0	59.5	61.9	106	0.8	1.0	0.0			
100	103	107	1.0	0.96	0.0	79.8	−10.0	57.0	57.9	100	1.0	0.995	0.0	83.2	−14.0	60.9	62.5	103	0.783	1.0	0.0	0.935	1.0	0.0	81.8	−17.9	58.8	61.5	107	0.783	1.0	0.0			
101	104	109	1.0	0.972	0.0	80.9	−11.2	58.3	59.4	101	0.989	1.0	0.0	83.4	−15.1	61.0	62.8	104	0.767	1.0	0.0	0.899	1.0	0.0	80.7	−19.6	57.3	60.6	109	0.767	1.0	0.0			
102	105	110	1.0	0.984	0.0	82.1	−12.6	59.6	61.0	102	0.971	1.0	0.0	82.8	−16.0	60.2	62.4	105	0.75	1.0	0.0	0.881	1.0	0.0	80.2	−20.5	56.5	60.2	110	0.75	1.0	0.0			
103	106	111	1.0	0.995	0.0	83.2	−14.0	60.9	62.5	103 J_d	0.953	1.0	0.0	82.3	−17.0	59.5	61.9	106	0.733	1.0	0.0	0.866	1.0	0.0	79.7	−21.4	55.9	59.9	111	0.733	1.0	0.0			
104	107	112	0.989	1.0	0.0	83.4	−15.1	61.0	62.8	104	0.935	1.0	0.0	81.8	−17.9	58.8	61.5	107	0.717	1.0	0.0	0.853	1.0	0.0	79.2	−22.2	55.3	59.6	112	0.717	1.0	0.0			
105	108	113	0.971	1.0	0.0	82.8	−16.0	60.2	62.4	105	0.917	1.0	0.0	81.2	−18.8	58.1	61.0	108	0.7	1.0	0.0	0.84	1.0	0.0	78.8	−23.1	54.7	59.4	113	0.7	1.0	0.0			
106	109	114	0.953	1.0	0.0	82.3	−17.0	59.5	61.9	106	0.899	1.0	0.0	80.7	−19.6	57.3	60.6	109	0.683	1.0	0.0	0.826	1.0	0.0	78.3	−24.0	54.0	59.2	114	0.683	1.0	0.0			
107	110	116	0.935	1.0	0.0	81.8	−17.9	58.8	61.5	107	0.881	1.0	0.0	80.2	−20.5	56.5	60.2	110	0.667	1.0	0.0	0.8	1.0	0.0	77.4	−25.6	52.8	58.7	116	0.667	1.0	0.0			
108	111	117	0.917	1.0	0.0	81.2	−18.8	58.1	61.0	108	0.866	1.0	0.0	79.7	−21.4	55.9	59.9	111	0.65	1.0	0.0	0.787	1.0	0.0	76.9	−26.4	52.1	58.5	117	0.65	1.0	0.0			
109	112	118	0.899	1.0	0.0	80.7	−19.6	57.3	60.6	109	0.853	1.0	0.0	79.2	−22.2	55.3	59.6	112	0.633	1.0	0.0	0.774	1.0	0.0	76.4	−27.2	51.4	58.2	118	0.633	1.0	0.0			
110	113	119	0.881	1.0	0.0	80.2	−20.5	56.5	60.2	110	0.84	1.0	0.0	78.8	−23.1	54.7	59.4	113	0.617	1.0	0.0	0.761	1.0	0.0	76.0	−28.0	50.7	58.0	119	0.617	1.0	0.0			
111	114	120	0.866	1.0	0.0	79.7	−21.4	55.9	59.9	111	0.826	1.0	0.0	78.3	−24.0	54.0	59.2	114	0.6	1.0	0.0	0.745	1.0	0.0	75.6	−28.8	50.1	57.9	120	0.6	1.0	0.0			
112	115	121	0.853	1.0	0.0	79.2	−22.2	55.3	59.6	112	0.813	1.0	0.0	77.8	−24.8	53.4	58.9	115	0.583	1.0	0.0	0.72	1.0	0.0	75.4	−29.9	49.9	58.2	121	0.583	1.0	0.0			
113	116	123	0.84	1.0	0.0	78.8	−23.1	54.7	59.4	113	0.8	1.0	0.0	77.4	−25.6	52.8	58.7	116	0.567	1.0	0.0	0.669	1.0	0.0	75.1	−32.0	49.4	58.9	123	0.567	1.0	0.0			
114	117	124	0.826	1.0	0.0	78.3	−24.0	54.0	59.2	114	0.787	1.0	0.0	76.9	−26.4	52.1	58.5	117	0.55	1.0	0.0	0.644	1.0	0.0	74.9	−33.0	49.1	59.2	124	0.55	1.0	0.0			
115	118	125	0.813	1.0	0.0	77.8	−24.8	53.4	58.9	115	0.774	1.0	0.0	76.4	−27.2	51.4	58.2	118	0.533	1.0	0.0	0.614	1.0	0.0	74.8	−34.1	48.8	59.6	125	0.533	1.0	0.0			
116	119	126	0.8	1.0	0.0	77.4	−25.6	52.8	58.7	116	0.761	1.0	0.0	76.0	−28.0	50.7	58.0	119	0.517	1.0	0.0	0.569	1.0	0.0	74.7	−35.3	48.7	60.2	126	0.517	1.0	0.0			
117	120	127	0.787	1.0	0.0	76.9	−26.4	52.1	58.5	117	0.745	1.0	0.0	75.6	−28.8	50.1	57.9	120	0.5	1.0	0.0	0.525	1.0	0.0	74.7	−36.5	48.6	60.8	127	0.5	1.0	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 27.6, 103.4, 130.1, 201.8, 294.5, 318.1; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
117	120	127	0.787	1.0	0.0	76.9	−26.4	52.1	58.5	117	0.745	1.0	0.0	75.6	−28.8	50.1	57.9	120	0.5	1.0	0.0	0.525	1.0	0.0	74.7	−36.5	48.6	60.8	127	0.5	1.0	0.0			
118	121	128	0.774	1.0	0.0	76.4	−27.2	51.4	58.2	118	0.72	1.0	0.0	75.4	−29.9	49.9	58.2	121	0.483	1.0	0.0	0.469	1.0	0.0	74.5	−37.6	48.3	61.2	128	0.483	1.0	0.0			
119	122	130	0.761	1.0	0.0	76.0	−28.0	50.7	58.0	119	0.695	1.0	0.0	75.2	−30.9	49.6	58.5	122	0.467	1.0	0.0	0.13	1.0	0.0	74.2	−40.0	47.8	62.4	130	0.467	1.0	0.0			
120	123	131	0.745	1.0	0.0	75.6	−28.8	50.1	57.9	120	0.669	1.0	0.0	75.1	−32.0	49.4	58.9	123	0.45	1.0	0.0	0.0	1.0	0.286	74.2	−39.8	45.9	60.8	131	0.45	1.0	0.0			
121	124	132	0.72	1.0	0.0	75.4	−29.9	49.9	58.2	121	0.644	1.0	0.0	74.9	−33.0	49.1	59.2	124	0.433	1.0	0.0	0.0	1.0	0.38	74.3	−39.3	43.8	58.9	132	0.433	1.0	0.0			
122	125	133	0.695	1.0	0.0	75.2	−30.9	49.6	58.5	122	0.614	1.0	0.0	74.8	−34.1	48.8	59.6	125	0.417	1.0	0.0	0.0	1.0	0.425	74.4	−38.9	41.8	57.2	133	0.417	1.0	0.0			
123	126	134	0.669	1.0	0.0	75.1	−32.0	49.4	58.9	123	0.569	1.0	0.0	74.7	−35.3	48.7	60.2	126	0.4	1.0	0.0	0.0	1.0	0.471	74.5	−38.4	39.9	55.5	134	0.4	1.0	0.0			
124	127	135	0.644	1.0	0.0	74.9	−33.0	49.1	59.2	124	0.525	1.0	0.0	74.7	−36.5	48.6	60.8	127	0.383	1.0	0.0	0.0	1.0	0.508	74.5	−38.0	38.1	53.9	135	0.383	1.0	0.0			
125	128	137	0.614	1.0	0.0	74.8	−34.1	48.8	59.6	125	0.469	1.0	0.0	74.5	−37.6	48.3	61.2	128	0.367	1.0	0.0	0.0	1.0	0.555	74.7	−37.3	34.9	51.2	137	0.367	1.0	0.0			
126	129	138	0.569	1.0	0.0	74.7	−35.3	48.7	60.2	126	0.399	1.0	0.0	74.2	−38.6	47.8	61.5	129	0.35	1.0	0.0	0.0	1.0	0.578	74.8	−36.9	33.4	49.8	138	0.35	1.0	0.0			
127	130	139	0.525	1.0	0.0	74.7	−36.5	48.6	60.8	127	0.13	1.0	0.0	74.2	−40.0	47.8	62.4	130	0.333	1.0	0.0	0.0	1.0	0.602	74.9	−36.5	31.8	48.5	139	0.333	1.0	0.0			
128	131	140	0.469	1.0	0.0	74.5	−37.6	48.3	61.2	128	0.0	1.0	0.286	74.2	−39.8	45.9	60.8	131	0.317	1.0	0.0	0.0	1.0	0.625	74.9	−36.0	30.3	47.1	140	0.317	1.0	0.0			
129	132	141	0.399	1.0	0.0	74.2	−38.6	47.8	61.5	129	0.0	1.0	0.38	74.3	−39.3	43.8	58.9	132	0.3	1.0	0.0	0.0	1.0	0.637	75.0	−35.8	29.1	46.2	141	0.3	1.0	0.0			
130	133	142	0.13	1.0	0.0	74.2	−40.0	47.8	62.4	130 G_d	0.0	1.0	0.425	74.4	−38.9	41.8	57.2	133	0.283	1.0	0.0	0.0	1.0	0.649	75.1	−35.6	27.9	45.4	142	0.283	1.0	0.0			
131	134	144	0.0	1.0	0.286	74.2	−39.8	45.9	60.8	131	0.0	1.0	0.471	74.5	−38.4	39.9	55.5	134	0.267	1.0	0.0	0.0	1.0	0.672	75.2	−35.2	25.6	43.6	144	0.267	1.0	0.0			
132	135	145	0.0	1.0	0.38	74.3	−39.3	43.8	58.9	132	0.0	1.0	0.508	74.5	−38.0	38.1	53.9	135	0.25	1.0	0.0	0.0	1.0	0.684	75.3	−34.9	24.5	42.7	145	0.25	1.0	0.0			
133	136	146	0.0	1.0	0.425	74.4	−38.9	41.8	57.2	133	0.0	1.0	0.532	74.6	−37.7	36.5	52.6	136	0.233	1.0	0.0	0.0	1.0	0.696	75.4	−34.5	23.4	41.8	146	0.233	1.0	0.0			
134	137	147	0.0	1.0	0.471	74.5	−38.4	39.9	55.5	134	0.0	1.0	0.555	74.7	−37.3	34.9	51.2	137	0.217	1.0	0.0	0.0	1.0	0.708	75.4	−34.2	22.3	40.9	147	0.217	1.0	0.0			
135	138	148	0.0	1.0	0.508	74.5	−38.0	38.1	53.9	135	0.0	1.0	0.578	74.8	−36.9	33.4	49.8	138	0.2	1.0	0.0	0.0	1.0	0.72	75.5	−33.8	21.2	40.0	148	0.2	1.0	0.0			
136	139	149	0.0	1.0	0.532	74.6	−37.7	36.5	52.6	136	0.0	1.0	0.602	74.9	−36.5	31.8	48.5	139	0.183	1.0	0.0	0.0	1.0	0.732	75.6	−33.4	20.1	39.1	149	0.183	1.0	0.0			
137	140	151	0.0	1.0	0.555	74.7	−37.3	34.9	51.2	137	0.0	1.0	0.625	74.9	−36.0	30.3	47.1	140	0.167	1.0	0.0	0.0	1.0	0.753	75.7	−32.7	18.2	37.5	151	0.167	1.0	0.0			
138	141	152	0.0	1.0	0.578	74.8	−36.9	33.4	49.8	138	0.0	1.0	0.637	75.0	−35.8	29.1	46.2	141	0.15	1.0	0.0	0.0	1.0	0.759	75.8	−32.6	17.4	37.1	152	0.15	1.0	0.0			
139	142	153	0.0	1.0	0.602	74.9	−36.5	31.8	48.5	139	0.0	1.0	0.649	75.1	−35.6	27.9	45.4	142	0.133	1.0	0.0	0.0	1.0	0.764	75.8	−32.5	16.6	36.6	153	0.133	1.0	0.0			
140	143	154	0.0	1.0	0.625	74.9	−36.0	30.3	47.1	140	0.0	1.0	0.661	75.2	−35.4	26.8	44.5	143	0.117	1.0	0.0	0.0	1.0	0.77	75.9	−32.4	15.9	36.2	154	0.117	1.0	0.0			
141	144	155	0.0	1.0	0.637	75.0	−35.8	29.1	46.2	141	0.0	1.0	0.672	75.2	−35.2	25.6	43.6	144	0.1	1.0	0.0	0.0	1.0	0.776	75.9	−32.3	15.1	35.7	155	0.1	1.0	0.0			
142	145	156	0.0	1.0	0.649	75.1	−35.6	27.9	45.4	142	0.0	1.0	0.684	75.3	−34.9	24.5	42.7	145	0.083	1.0	0.0	0.0	1.0	0.782	76.0	−32.1	14.3	35.3	156	0.083	1.0	0.0			
143	146	158	0.0	1.0	0.661	75.2	−35.4	26.8	44.5	143	0.0	1.0	0.696	75.4	−34.5	23.4	41.8	146	0.067	1.0	0.0	0.0	1.0	0.794	76.1	−31.8	12.9	34.4	158	0.067	1.0	0.0			
144	147	159	0.0	1.0	0.672	75.2	−35.2	25.6	43.6	144	0.0	1.0	0.708	75.4	−34.2	22.3	40.9	147	0.05	1.0	0.0	0.0	1.0	0.8	76.1	−31.6	12.2	33.9	159	0.05	1.0	0.0			
145	148	160	0.0	1.0	0.684	75.3	−34.9	24.5	42.7	145	0.0	1.0	0.72	75.5	−33.8	21.2	40.0	148	0.033	1.0	0.0	0.0	1.0	0.806	76.2	−31.3	11.4	33.5	160	0.033	1.0	0.0			
146	149	161	0.0	1.0	0.696	75.4	−34.5	23.4	41.8	146	0.0	1.0	0.732	75.6	−33.4	20.1	39.1	149	0.017	1.0	0.0	0.0	1.0	0.812	76.2	−31.1	10.7	33.0	161	0.017	1.0	0.0			
147	150	162	0.0	1.0	0.708	75.4	−34.2	22.3	40.9	147	0.0	1.0	0.743	75.6	−33.0	19.1	38.2	150	0.0	1.0	0.0 G_s	0.0	1.0	0.818	76.3	−30.9	10.1	32.6	162	0.0	1.0	0.0 G_e			
148	151	163	0.0	1.0	0.72	75.5	−33.8	21.2	40.0	148	0.0	1.0	0.753	75.7	−32.7	18.2	37.5	151	0.0	1.0	0.017	0.0	1.0	0.823	76.3	−30.6	9.4	32.1	163	0.0	1.0	0.017			
149	152	164	0.0	1.0	0.732	75.6	−33.4	20.1	39.1	149	0.0	1.0	0.759	75.8	−32.6	17.4	37.1	152	0.0	1.0	0.033	0.0	1.0	0.829	76.4	−30.3	8.7	31.7	164	0.0	1.0	0.033			
150	153	165	0.0	1.0	0.743	75.6	−33.0	19.1	38.2	150	0.0	1.0	0.764	75.8	−32.5	16.6	36.6	153	0.0	1.0	0.05	0.0	1.0	0.835	76.4	−30.0	8.1	31.2	165	0.0	1.0	0.05			
151	154	166	0.0	1.0	0.753	75.7	−32.7	18.2	37.5	151	0.0	1.0	0.77	75.9	−32.4	15.9	36.2	154	0.0	1.0	0.067	0.0	1.0	0.841	76.5	−29.7	7.4	30.8	166	0.0	1.0	0.067			
152	155	167	0.0	1.0	0.759	75.8	−32.6	17.4	37.1	152	0.0	1.0	0.776	75.9	−32.3	15.1	35.7	155	0.0	1.0	0.083	0.0	1.0	0.847	76.5	−29.4	6.8	30.3	167	0.0	1.0	0.083			
153	156	168	0.0	1.0	0.764	75.8	−32.5	16.6	36.6	153	0.0	1.0	0.782	76.0	−32.1	14.3	35.3	156	0.0	1.0	0.1	0.0	1.0	0.853	76.6	−29.1	6.2	29.9	168	0.0	1.0	0.1			
154	157	169	0.0	1.0	0.77	75.9	−32.4	15.9	36.2	154	0.0	1.0	0.788	76.0	−32.0	13.6	34.8	157	0.0	1.0	0.117	0.0	1.0	0.859	76.6	−28.8	5.6	29.4	169	0.0	1.0	0.117			
155	158	170	0.0	1.0	0.776	75.9	−32.3	15.1	35.7	155	0.0	1.0	0.794	76.1	−31.8	12.9	34.4	158	0.0	1.0	0.133	0.0	1.0	0.865	76.7	−28.4	5.0	29.0	170	0.0	1.0	0.133			
156	159	170	0.0	1.0	0.782	76.0	−32.1	14.3	35.3	156	0.0	1.0	0.8	76.1	−31.6	12.2	33.9	159	0.0	1.0	0.15	0.0	1.0	0.865	76.7	−28.4	5.0	29.0	170	0.0	1.0	0.15			
157	160	171	0.0	1.0	0.788	76.0	−32.0	13.6	34.8	157	0.0	1.0	0.806	76.2	−31.3	11.4	33.5	160	0.0	1.0	0.167	0.0	1.0	0.871	76.7	−28.1	4.5	28.5	171	0.0	1.0	0.167			
158	161	172	0.0	1.0	0.794	76.1	−31.8	12.9	34.4	158	0.0	1.0	0.812	76.2	−31.1	10.7	33.0	161	0.0	1.0	0.183	0.0	1.0	0.876	76.8	−27.8	3.9	28.1	172	0.0	1.0	0.183			
159	162	173	0.0	1.0	0.8	76.1	−31.6	12.2	33.9	159	0.0	1.0	0.818	76.3	−30.9	10.1	32.6	162	0.0	1.0	0.2	0.0	1.0	0.88	76.8	−27.7	3.4	28.0	173	0.0	1.0	0.2			
160	163	174	0.0	1.0	0.806	76.2	−31.3	11.4	33.5	160	0.0	1.0	0.823	76.3	−30.6	9.4	32.1	163	0.0	1.0	0.217	0.0	1.0	0.884	76.8	−27.6	2.9	27.9	174	0.0	1.0	0.217			
161	164	175	0.0	1.0	0.812	76.2	−31.1	10.7	33.0	161	0.0	1.0	0.829	76.4	−30.3	8.7	31.7	164	0.0	1.0	0.233	0.0	1.0	0.889	76.9	−27.6	2.4	27.8	175	0.0	1.0	0.233			
162	165	176	0.0	1.0	0.818	76.3	−30.9	10.1	32.6	162	0.0	1.0	0.835	76.4	−30.0	8.1	31.2	165	0.0	1.0	0.25	0.0	1.0	0.893	76.9	−27.5	1.9	27.7	176	0.0	1.0	0.25			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 27.6, 103.4, 130.1, 201.8, 294.5, 318.1; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
162	165	176	0.0	1.0	0.818	76.3	−30.9	10.1	32.6	162	0.0	1.0	0.835	76.4	−30.0	8.1	31.2	165	0.0	1.0	0.25	0.0	1.0	0.893	76.9	−27.5	1.9	27.7	176	0.0	1.0	0.25			
163	166	177	0.0	1.0	0.823	76.3	−30.6	9.4	32.1	163	0.0	1.0	0.841	76.5	−29.7	7.4	30.8	166	0.0	1.0	0.267	0.0	1.0	0.897	77.0	−27.4	1.4	27.5	177	0.0	1.0	0.267			
164	167	178	0.0	1.0	0.829	76.4	−30.3	8.7	31.7	164	0.0	1.0	0.847	76.5	−29.4	6.8	30.3	167	0.0	1.0	0.283	0.0	1.0	0.901	77.0	−27.3	1.0	27.4	178	0.0	1.0	0.283			
165	168	179	0.0	1.0	0.835	76.4	−30.0	8.1	31.2	165	0.0	1.0	0.853	76.6	−29.1	6.2	29.9	168	0.0	1.0	0.3	0.0	1.0	0.905	77.0	−27.2	0.5	27.3	179	0.0	1.0	0.3			
166	169	180	0.0	1.0	0.841	76.5	−29.7	7.4	30.8	166	0.0	1.0	0.859	76.6	−28.8	5.6	29.4	169	0.0	1.0	0.317	0.0	1.0	0.909	77.1	−27.1	0.0	27.2	180	0.0	1.0	0.317			
167	170	180	0.0	1.0	0.847	76.5	−29.4	6.8	30.3	167	0.0	1.0	0.865	76.7	−28.4	5.0	29.0	170	0.0	1.0	0.333	0.0	1.0	0.909	77.1	−27.1	0.0	27.2	180	0.0	1.0	0.333			
168	171	181	0.0	1.0	0.853	76.6	−29.1	6.2	29.9	168	0.0	1.0	0.871	76.7	−28.1	4.5	28.5	171	0.0	1.0	0.35	0.0	1.0	0.914	77.1	−26.9	−0.4	27.0	181	0.0	1.0	0.35			
169	172	182	0.0	1.0	0.859	76.6	−28.8	5.6	29.4	169	0.0	1.0	0.876	76.8	−27.8	3.9	28.1	172	0.0	1.0	0.367	0.0	1.0	0.918	77.2	−26.8	−0.8	26.9	182	0.0	1.0	0.367			
170	173	183	0.0	1.0	0.865	76.7	−28.4	5.0	29.0	170	0.0	1.0	0.88	76.8	−27.7	3.4	28.0	173	0.0	1.0	0.383	0.0	1.0	0.922	77.2	−26.7	−1.3	26.8	183	0.0	1.0	0.383			
171	174	184	0.0	1.0	0.871	76.7	−28.1	4.5	28.5	171	0.0	1.0	0.884	76.8	−27.6	2.9	27.9	174	0.0	1.0	0.4	0.0	1.0	0.926	77.3	−26.5	−1.8	26.7	184	0.0	1.0	0.4			
172	175	185	0.0	1.0	0.876	76.8	−27.8	3.9	28.1	172	0.0	1.0	0.889	76.9	−27.6	2.4	27.8	175	0.0	1.0	0.417	0.0	1.0	0.93	77.3	−26.4	−2.2	26.6	185	0.0	1.0	0.417			
173	176	186	0.0	1.0	0.88	76.8	−27.7	3.4	28.0	173	0.0	1.0	0.893	76.9	−27.5	1.9	27.7	176	0.0	1.0	0.433	0.0	1.0	0.934	77.3	−26.2	−2.7	26.4	186	0.0	1.0	0.433			
174	177	187	0.0	1.0	0.884	76.8	−27.6	2.9	27.9	174	0.0	1.0	0.897	77.0	−27.4	1.4	27.5	177	0.0	1.0	0.45	0.0	1.0	0.938	77.4	−26.0	−3.1	26.3	187	0.0	1.0	0.45			
175	178	188	0.0	1.0	0.889	76.9	−27.6	2.4	27.8	175	0.0	1.0	0.901	77.0	−27.3	1.0	27.4	178	0.0	1.0	0.467	0.0	1.0	0.943	77.4	−25.8	−3.5	26.2	188	0.0	1.0	0.467			
176	179	189	0.0	1.0	0.893	76.9	−27.5	1.9	27.7	176	0.0	1.0	0.905	77.0	−27.2	0.5	27.3	179	0.0	1.0	0.483	0.0	1.0	0.947	77.5	−25.7	−4.0	26.1	189	0.0	1.0	0.483			
177	180	190	0.0	1.0	0.897	77.0	−27.4	1.4	27.5	177	0.0	1.0	0.909	77.1	−27.1	0.0	27.2	180	0.0	1.0	0.5	0.0	1.0	0.951	77.5	−25.5	−4.4	26.0	190	0.0	1.0	0.5			
178	181	191	0.0	1.0	0.901	77.0	−27.3	1.0	27.4	178	0.0	1.0	0.914	77.1	−26.9	−0.4	27.0	181	0.0	1.0	0.517	0.0	1.0	0.955	77.5	−25.3	−4.8	25.8	191	0.0	1.0	0.517			
179	182	191	0.0	1.0	0.905	77.0	−27.2	0.5	27.3	179	0.0	1.0	0.918	77.2	−26.8	−0.8	26.9	182	0.0	1.0	0.533	0.0	1.0	0.955	77.5	−25.3	−4.8	25.8	191	0.0	1.0	0.533			
180	183	192	0.0	1.0	0.909	77.1	−27.1	0.0	27.2	180	0.0	1.0	0.922	77.2	−26.7	−1.3	26.8	183	0.0	1.0	0.55	0.0	1.0	0.959	77.6	−25.0	−5.2	25.7	192	0.0	1.0	0.55			
181	184	193	0.0	1.0	0.914	77.1	−26.9	−0.4	27.0	181	0.0	1.0	0.926	77.3	−26.5	−1.8	26.7	184	0.0	1.0	0.567	0.0	1.0	0.963	77.6	−24.8	−5.7	25.6	193	0.0	1.0	0.567			
182	185	194	0.0	1.0	0.918	77.2	−26.8	−0.8	26.9	182	0.0	1.0	0.93	77.3	−26.4	−2.2	26.6	185	0.0	1.0	0.583	0.0	1.0	0.967	77.7	−24.6	−6.1	25.5	194	0.0	1.0	0.583			
183	186	195	0.0	1.0	0.922	77.2	−26.7	−1.3	26.8	183	0.0	1.0	0.934	77.3	−26.2	−2.7	26.4	186	0.0	1.0	0.6	0.0	1.0	0.972	77.7	−24.4	−6.5	25.3	195	0.0	1.0	0.6			
184	187	196	0.0	1.0	0.926	77.3	−26.5	−1.8	26.7	184	0.0	1.0	0.938	77.4	−26.0	−3.1	26.3	187	0.0	1.0	0.617	0.0	1.0	0.976	77.8	−24.1	−6.9	25.2	196	0.0	1.0	0.617			
185	188	197	0.0	1.0	0.93	77.3	−26.4	−2.2	26.6	185	0.0	1.0	0.943	77.4	−25.8	−3.5	26.2	188	0.0	1.0	0.633	0.0	1.0	0.98	77.8	−23.9	−7.2	25.1	197	0.0	1.0	0.633			
186	189	198	0.0	1.0	0.934	77.3	−26.2	−2.7	26.4	186	0.0	1.0	0.947	77.5	−25.7	−4.0	26.1	189	0.0	1.0	0.65	0.0	1.0	0.984	77.8	−23.7	−7.6	25.0	198	0.0	1.0	0.65			
187	190	199	0.0	1.0	0.938	77.4	−26.0	−3.1	26.3	187	0.0	1.0	0.951	77.5	−25.5	−4.4	26.0	190	0.0	1.0	0.667	0.0	1.0	0.988	77.9	−23.4	−8.0	24.9	199	0.0	1.0	0.667			
188	191	200	0.0	1.0	0.943	77.4	−25.8	−3.5	26.2	188	0.0	1.0	0.955	77.5	−25.3	−4.8	25.8	191	0.0	1.0	0.683	0.0	1.0	0.992	77.9	−23.1	−8.4	24.7	200	0.0	1.0	0.683			
189	192	201	0.0	1.0	0.947	77.5	−25.7	−4.0	26.1	189	0.0	1.0	0.959	77.6	−25.0	−5.2	25.7	192	0.0	1.0	0.7	0.0	1.0	0.997	78.0	−22.9	−8.7	24.6	201	0.0	1.0	0.7			
190	193	201	0.0	1.0	0.951	77.5	−25.5	−4.4	26.0	190	0.0	1.0	0.963	77.6	−24.8	−5.7	25.6	193	0.0	1.0	0.717	0.0	1.0	0.997	78.0	−22.9	−8.7	24.6	201	0.0	1.0	0.717			
191	194	202	0.0	1.0	0.955	77.5	−25.3	−4.8	25.8	191	0.0	1.0	0.967	77.7	−24.6	−6.1	25.5	194	0.0	1.0	0.733	0.0	0.999	1.0	78.0	−22.6	−9.1	24.5	202	0.0	1.0	0.733			
192	195	203	0.0	1.0	0.959	77.6	−25.0	−5.2	25.7	192	0.0	1.0	0.972	77.7	−24.4	−6.5	25.3	195	0.0	1.0	0.75	0.0	0.996	1.0	77.7	−22.5	−9.5	24.5	203	0.0	1.0	0.75			
193	196	204	0.0	1.0	0.963	77.6	−24.8	−5.7	25.6	193	0.0	1.0	0.976	77.8	−24.1	−6.9	25.2	196	0.0	1.0	0.767	0.0	0.992	1.0	77.5	−22.3	−9.9	24.5	204	0.0	1.0	0.767			
194	197	205	0.0	1.0	0.967	77.7	−24.6	−6.1	25.5	194	0.0	1.0	0.98	77.8	−23.9	−7.2	25.1	197	0.0	1.0	0.783	0.0	0.989	1.0	77.3	−22.1	−10.3	24.5	205	0.0	1.0	0.783			
195	198	206	0.0	1.0	0.972	77.7	−24.4	−6.5	25.3	195	0.0	1.0	0.984	77.8	−23.7	−7.6	25.0	198	0.0	1.0	0.8	0.0	0.985	1.0	77.1	−21.9	−10.6	24.5	206	0.0	1.0	0.8			
196	199	207	0.0	1.0	0.976	77.8	−24.1	−6.9	25.2	196	0.0	1.0	0.988	77.9	−23.4	−8.0	24.9	199	0.0	1.0	0.817	0.0	0.982	1.0	76.9	−21.7	−11.0	24.5	207	0.0	1.0	0.817			
197	200	208	0.0	1.0	0.98	77.8	−23.9	−7.2	25.1	197	0.0	1.0	0.992	77.9	−23.1	−8.4	24.7	200	0.0	1.0	0.833	0.0	0.978	1.0	76.7	−21.5	−11.4	24.5	208	0.0	1.0	0.833			
198	201	209	0.0	1.0	0.984	77.8	−23.7	−7.6	25.0	198	0.0	1.0	0.997	78.0	−22.9	−8.7	24.6	201	0.0	1.0	0.85	0.0	0.974	1.0	76.5	−21.3	−11.8	24.5	209	0.0	1.0	0.85			
199	202	210	0.0	1.0	0.988	77.9	−23.4	−8.0	24.9	199	0.0	0.999	1.0	78.0	−22.6	−9.1	24.5	202	0.0	1.0	0.867	0.0	0.971	1.0	76.3	−21.1	−12.1	24.5	210	0.0	1.0	0.867			
200	203	211	0.0	1.0	0.992	77.9	−23.1	−8.4	24.7	200	0.0	0.996	1.0	77.7	−22.5	−9.5	24.5	203	0.0	1.0	0.883	0.0	0.967	1.0	76.0	−20.9	−12.5	24.5	211	0.0	1.0	0.883			
201	204	212	0.0	1.0	0.997	78.0	−22.9	−8.7	24.6	201 C_d	0.0	0.992	1.0	77.5	−22.3	−9.9	24.5	204	0.0	1.0	0.9	0.0	0.964	1.0	75.8	−20.7	−12.9	24.5	212	0.0	1.0	0.9			
202	205	212	0.0	0.999	1.0	78.0	−22.6	−9.1	24.5	202	0.0	0.989	1.0	77.3	−22.1	−10.3	24.5	205	0.0	1.0	0.917	0.0	0.964	1.0	75.8	−20.7	−12.9	24.5	212	0.0	1.0	0.917			
203	206	213	0.0	0.996	1.0	77.7	−22.5	−9.5	24.5	203	0.0	0.985	1.0	77.1	−21.9	−10.6	24.5	206	0.0	1.0	0.933	0.0	0.96	1.0	75.6	−20.4	−13.2	24.5	213	0.0	1.0	0.933			
204	207	214	0.0	0.992	1.0	77.5	−22.3	−9.9	24.5	204	0.0	0.982	1.0	76.9	−21.7	−11.0	24.5	207	0.0	1.0	0.95	0.0	0.956	1.0	75.4	−20.2	−13.6	24.5	214	0.0	1.0	0.95			
205	208	215	0.0	0.989	1.0	77.3	−22.1	−10.3	24.5	205	0.0	0.978	1.0	76.7	−21.5	−11.4	24.5	208	0.0	1.0	0.967	0.0	0.953	1.0	75.2	−19.9	−13.9	24.5	215	0.0	1.0	0.967			
206	209	216	0.0	0.985	1.0	77.1	−21.9	−10.6	24.5	206	0.0	0.974	1.0	76.5	−21.3	−11.8	24.5	209	0.0	1.0	0.983	0.0	0.949	1.0	75.0	−19.7	−14.3	24.5	216	0.0	1.0	0.983			
207	210	217	0.0	0.982	1.0	76.9	−21.7	−11.0	24.5	207	0.0	0.971	1.0	76.3	−21.1	−12.1	24.5	210	0.0	1.0	1.0 C_s	0.0	0.946	1.0	74.8	−19.4	−14.6	24.5	217	0.0	1.0	1.0 C_e			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 27.6, 103.4, 130.1, 201.8, 294.5, 318.1; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
207	210	217	0.0	0.982	1.0	76.9	−21.7	−11.0	24.5	207	0.0	0.971	1.0	76.3	−21.1	−12.1	24.5	210	0.0	1.0	1.0 C_s	0.0	0.946	1.0	74.8	−19.4	−14.6	24.5	217	0.0	1.0	1.0 C_e			
208	211	218	0.0	0.978	1.0	76.7	−21.5	−11.4	24.5	208	0.0	0.967	1.0	76.0	−20.9	−12.5	24.5	211	0.0	0.983	1.0	0.0	0.942	1.0	74.6	−19.2	−15.0	24.5	218	0.0	0.983	1.0			
209	212	219	0.0	0.974	1.0	76.5	−21.3	−11.8	24.5	209	0.0	0.964	1.0	75.8	−20.7	−12.9	24.5	212	0.0	0.967	1.0	0.0	0.939	1.0	74.3	−18.9	−15.3	24.5	219	0.0	0.967	1.0			
210	213	220	0.0	0.971	1.0	76.3	−21.1	−12.1	24.5	210	0.0	0.96	1.0	75.6	−20.4	−13.2	24.5	213	0.0	0.95	1.0	0.0	0.935	1.0	74.1	−18.6	−15.6	24.5	220	0.0	0.95	1.0			
211	214	221	0.0	0.967	1.0	76.0	−20.9	−12.5	24.5	211	0.0	0.956	1.0	75.4	−20.2	−13.6	24.5	214	0.0	0.933	1.0	0.0	0.931	1.0	73.9	−18.4	−15.9	24.4	221	0.0	0.933	1.0			
212	215	222	0.0	0.964	1.0	75.8	−20.7	−12.9	24.5	212	0.0	0.953	1.0	75.2	−19.9	−13.9	24.5	215	0.0	0.917	1.0	0.0	0.928	1.0	73.7	−18.1	−16.3	24.4	222	0.0	0.917	1.0			
213	216	222	0.0	0.96	1.0	75.6	−20.4	−13.2	24.5	213	0.0	0.949	1.0	75.0	−19.7	−14.3	24.5	216	0.0	0.9	1.0	0.0	0.928	1.0	73.7	−18.1	−16.3	24.4	222	0.0	0.9	1.0			
214	217	223	0.0	0.956	1.0	75.4	−20.2	−13.6	24.5	214	0.0	0.946	1.0	74.8	−19.4	−14.6	24.5	217	0.0	0.883	1.0	0.0	0.924	1.0	73.5	−17.8	−16.6	24.4	223	0.0	0.883	1.0			
215	218	224	0.0	0.953	1.0	75.2	−19.9	−13.9	24.5	215	0.0	0.942	1.0	74.6	−19.2	−15.0	24.5	218	0.0	0.867	1.0	0.0	0.921	1.0	73.3	−17.5	−16.9	24.4	224	0.0	0.867	1.0			
216	219	225	0.0	0.949	1.0	75.0	−19.7	−14.3	24.5	216	0.0	0.939	1.0	74.3	−18.9	−15.3	24.5	219	0.0	0.85	1.0	0.0	0.917	1.0	73.1	−17.2	−17.2	24.4	225	0.0	0.85	1.0			
217	220	226	0.0	0.946	1.0	74.8	−19.4	−14.6	24.5	217	0.0	0.935	1.0	74.1	−18.6	−15.6	24.5	220	0.0	0.833	1.0	0.0	0.913	1.0	72.8	−16.9	−17.5	24.4	226	0.0	0.833	1.0			
218	221	227	0.0	0.942	1.0	74.6	−19.2	−15.0	24.5	218	0.0	0.931	1.0	73.9	−18.4	−15.9	24.4	221	0.0	0.817	1.0	0.0	0.91	1.0	72.6	−16.6	−17.8	24.4	227	0.0	0.817	1.0			
219	222	228	0.0	0.939	1.0	74.3	−18.9	−15.3	24.5	219	0.0	0.928	1.0	73.7	−18.1	−16.3	24.4	222	0.0	0.8	1.0	0.0	0.906	1.0	72.4	−16.2	−18.0	24.4	228	0.0	0.8	1.0			
220	223	229	0.0	0.935	1.0	74.1	−18.6	−15.6	24.5	220	0.0	0.924	1.0	73.5	−17.8	−16.6	24.4	223	0.0	0.783	1.0	0.0	0.903	1.0	72.2	−15.9	−18.3	24.4	229	0.0	0.783	1.0			
221	224	230	0.0	0.931	1.0	73.9	−18.4	−15.9	24.4	221	0.0	0.921	1.0	73.3	−17.5	−16.9	24.4	224	0.0	0.767	1.0	0.0	0.899	1.0	72.0	−15.6	−18.6	24.4	230	0.0	0.767	1.0			
222	225	231	0.0	0.928	1.0	73.7	−18.1	−16.3	24.4	222	0.0	0.917	1.0	73.1	−17.2	−17.2	24.4	225	0.0	0.75	1.0	0.0	0.896	1.0	71.8	−15.3	−18.9	24.4	231	0.0	0.75	1.0			
223	226	232	0.0	0.924	1.0	73.5	−17.8	−16.6	24.4	223	0.0	0.913	1.0	72.8	−16.9	−17.5	24.4	226	0.0	0.733	1.0	0.0	0.892	1.0	71.6	−14.9	−19.1	24.4	232	0.0	0.733	1.0			
224	227	232	0.0	0.921	1.0	73.3	−17.5	−16.9	24.4	224	0.0	0.91	1.0	72.6	−16.6	−17.8	24.4	227	0.0	0.717	1.0	0.0	0.892	1.0	71.6	−14.9	−19.1	24.4	232	0.0	0.717	1.0			
225	228	233	0.0	0.917	1.0	73.1	−17.2	−17.2	24.4	225	0.0	0.906	1.0	72.4	−16.2	−18.0	24.4	228	0.0	0.7	1.0	0.0	0.888	1.0	71.4	−14.6	−19.4	24.4	233	0.0	0.7	1.0			
226	229	234	0.0	0.913	1.0	72.8	−16.9	−17.5	24.4	226	0.0	0.903	1.0	72.2	−15.9	−18.3	24.4	229	0.0	0.683	1.0	0.0	0.885	1.0	71.1	−14.2	−19.6	24.4	234	0.0	0.683	1.0			
227	230	235	0.0	0.91	1.0	72.6	−16.6	−17.8	24.4	227	0.0	0.899	1.0	72.0	−15.6	−18.6	24.4	230	0.0	0.667	1.0	0.0	0.881	1.0	70.9	−13.9	−19.9	24.4	235	0.0	0.667	1.0			
228	231	236	0.0	0.906	1.0	72.4	−16.2	−18.0	24.4	228	0.0	0.896	1.0	71.8	−15.3	−18.9	24.4	231	0.0	0.65	1.0	0.0	0.878	1.0	70.7	−13.5	−20.1	24.4	236	0.0	0.65	1.0			
229	232	237	0.0	0.903	1.0	72.2	−15.9	−18.3	24.4	229	0.0	0.892	1.0	71.6	−14.9	−19.1	24.4	232	0.0	0.633	1.0	0.0	0.874	1.0	70.5	−13.2	−20.4	24.5	237	0.0	0.633	1.0			
230	233	238	0.0	0.899	1.0	72.0	−15.6	−18.6	24.4	230	0.0	0.888	1.0	71.4	−14.6	−19.4	24.4	233	0.0	0.617	1.0	0.0	0.87	1.0	70.2	−13.0	−20.9	24.8	238	0.0	0.617	1.0			
231	234	239	0.0	0.896	1.0	71.8	−15.3	−18.9	24.4	231	0.0	0.885	1.0	71.1	−14.2	−19.6	24.4	234	0.0	0.6	1.0	0.0	0.865	1.0	69.9	−12.8	−21.4	25.0	239	0.0	0.6	1.0			
232	235	240	0.0	0.892	1.0	71.6	−14.9	−19.1	24.4	232	0.0	0.881	1.0	70.9	−13.9	−19.9	24.4	235	0.0	0.583	1.0	0.0	0.861	1.0	69.7	−12.6	−21.8	25.3	240	0.0	0.583	1.0			
233	236	241	0.0	0.888	1.0	71.4	−14.6	−19.4	24.4	233	0.0	0.878	1.0	70.7	−13.5	−20.1	24.4	236	0.0	0.567	1.0	0.0	0.857	1.0	69.4	−12.3	−22.3	25.6	241	0.0	0.567	1.0			
234	237	242	0.0	0.885	1.0	71.1	−14.2	−19.6	24.4	234	0.0	0.874	1.0	70.5	−13.2	−20.4	24.5	237	0.0	0.55	1.0	0.0	0.853	1.0	69.1	−12.1	−22.8	25.9	242	0.0	0.55	1.0			
235	238	243	0.0	0.881	1.0	70.9	−13.9	−19.9	24.4	235	0.0	0.87	1.0	70.2	−13.0	−20.9	24.8	238	0.0	0.533	1.0	0.0	0.849	1.0	68.8	−11.8	−23.3	26.2	243	0.0	0.533	1.0			
236	239	243	0.0	0.878	1.0	70.7	−13.5	−20.1	24.4	236	0.0	0.865	1.0	69.9	−12.8	−21.4	25.0	239	0.0	0.517	1.0	0.0	0.849	1.0	68.8	−11.8	−23.3	26.2	243	0.0	0.517	1.0			
237	240	244	0.0	0.874	1.0	70.5	−13.2	−20.4	24.5	237	0.0	0.861	1.0	69.7	−12.6	−21.8	25.3	240	0.0	0.5	1.0	0.0	0.844	1.0	68.6	−11.5	−23.7	26.5	244	0.0	0.5	1.0			
238	241	245	0.0	0.87	1.0	70.2	−13.0	−20.9	24.8	238	0.0	0.857	1.0	69.4	−12.3	−22.3	25.6	241	0.0	0.483	1.0	0.0	0.84	1.0	68.3	−11.2	−24.2	26.8	245	0.0	0.483	1.0			
239	242	246	0.0	0.865	1.0	69.9	−12.8	−21.4	25.0	239	0.0	0.853	1.0	69.1	−12.1	−22.8	25.9	242	0.0	0.467	1.0	0.0	0.836	1.0	68.0	−10.9	−24.6	27.1	246	0.0	0.467	1.0			
240	243	247	0.0	0.861	1.0	69.7	−12.6	−21.8	25.3	240	0.0	0.849	1.0	68.8	−11.8	−23.3	26.2	243	0.0	0.45	1.0	0.0	0.832	1.0	67.7	−10.6	−25.1	27.4	247	0.0	0.45	1.0			
241	244	248	0.0	0.857	1.0	69.4	−12.3	−22.3	25.6	241	0.0	0.844	1.0	68.6	−11.5	−23.7	26.5	244	0.0	0.433	1.0	0.0	0.827	1.0	67.5	−10.3	−25.5	27.7	248	0.0	0.433	1.0			
242	245	249	0.0	0.853	1.0	69.1	−12.1	−22.8	25.9	242	0.0	0.84	1.0	68.3	−11.2	−24.2	26.8	245	0.0	0.417	1.0	0.0	0.823	1.0	67.2	−9.9	−26.0	27.9	249	0.0	0.417	1.0			
243	246	250	0.0	0.849	1.0	68.8	−11.8	−23.3	26.2	243	0.0	0.836	1.0	68.0	−10.9	−24.6	27.1	246	0.0	0.4	1.0	0.0	0.819	1.0	66.9	−9.6	−26.4	28.2	250	0.0	0.4	1.0			
244	247	251	0.0	0.844	1.0	68.6	−11.5	−23.7	26.5	244	0.0	0.832	1.0	67.7	−10.6	−25.1	27.4	247	0.0	0.383	1.0	0.0	0.815	1.0	66.7	−9.2	−26.9	28.5	251	0.0	0.383	1.0			
245	248	252	0.0	0.84	1.0	68.3	−11.2	−24.2	26.8	245	0.0	0.827	1.0	67.5	−10.3	−25.5	27.7	248	0.0	0.367	1.0	0.0	0.811	1.0	66.4	−8.8	−27.3	28.8	252	0.0	0.367	1.0			
246	249	253	0.0	0.836	1.0	68.0	−10.9	−24.6	27.1	246	0.0	0.823	1.0	67.2	−9.9	−26.0	27.9	249	0.0	0.35	1.0	0.0	0.806	1.0	66.1	−8.4	−27.7	29.1	253	0.0	0.35	1.0			
247	250	253	0.0	0.832	1.0	67.7	−10.6	−25.1	27.4	247	0.0	0.819	1.0	66.9	−9.6	−26.4	28.2	250	0.0	0.333	1.0	0.0	0.806	1.0	66.1	−8.4	−27.7	29.1	253	0.0	0.333	1.0			
248	251	254	0.0	0.827	1.0	67.5	−10.3	−25.5	27.7	248	0.0	0.815	1.0	66.7	−9.2	−26.9	28.5	251	0.0	0.317	1.0	0.0	0.802	1.0	65.8	−8.0	−28.2	29.4	254	0.0	0.317	1.0			
249	252	255	0.0	0.823	1.0	67.2	−9.9	−26.0	27.9	249	0.0	0.811	1.0	66.4	−8.8	−27.3	28.8	252	0.0	0.3	1.0	0.0	0.798	1.0	65.6	−7.6	−28.6	29.7	255	0.0	0.3	1.0			
250	253	256	0.0	0.819	1.0	66.9	−9.6	−26.4	28.2	250	0.0	0.806	1.0	66.1	−8.4	−27.7	29.1	253	0.0	0.283	1.0	0.0	0.794	1.0	65.3	−7.2	−29.0	30.0	256	0.0	0.283	1.0			
251	254	257	0.0	0.815	1.0	66.7	−9.2	−26.9	28.5	251	0.0	0.802	1.0	65.8	−8.0	−28.2	29.4	254	0.0	0.267	1.0	0.0	0.789	1.0	65.0	−6.7	−29.4	30.3	257	0.0	0.267	1.0			
252	255	258	0.0	0.811	1.0	66.4	−8.8	−27.3	28.8	252	0.0	0.798	1.0	65.6	−7.6	−28.6	29.7	255	0.0	0.25	1.0	0.0	0.785	1.0	64.7	−6.3	−29.8	30.6	258	0.0	0.25	1.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 27.6, 103.4, 130.1, 201.8, 294.5, 318.1; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
252	255	258	0.0	0.811	1.0	66.4	−8.8	−27.3	28.8	252	0.0	0.798	1.0	65.6	−7.6	−28.6	29.7	255	0.0	0.25	1.0	0.0	0.785	1.0	64.7	−6.3	−29.8	30.6	258	0.0	0.25	1.0			
253	256	259	0.0	0.806	1.0	66.1	−8.4	−27.7	29.1	253	0.0	0.794	1.0	65.3	−7.2	−29.0	30.0	256	0.0	0.233	1.0	0.0	0.781	1.0	64.5	−5.8	−30.2	30.8	259	0.0	0.233	1.0			
254	257	260	0.0	0.802	1.0	65.8	−8.0	−28.2	29.4	254	0.0	0.789	1.0	65.0	−6.7	−29.4	30.3	257	0.0	0.217	1.0	0.0	0.777	1.0	64.2	−5.3	−30.6	31.1	260	0.0	0.217	1.0			
255	258	261	0.0	0.798	1.0	65.6	−7.6	−28.6	29.7	255	0.0	0.785	1.0	64.7	−6.3	−29.8	30.6	258	0.0	0.2	1.0	0.0	0.773	1.0	63.9	−4.8	−30.9	31.4	261	0.0	0.2	1.0			
256	259	262	0.0	0.794	1.0	65.3	−7.2	−29.0	30.0	256	0.0	0.781	1.0	64.5	−5.8	−30.2	30.8	259	0.0	0.183	1.0	0.0	0.768	1.0	63.6	−4.3	−31.3	31.7	262	0.0	0.183	1.0			
257	260	263	0.0	0.789	1.0	65.0	−6.7	−29.4	30.3	257	0.0	0.777	1.0	64.2	−5.3	−30.6	31.1	260	0.0	0.167	1.0	0.0	0.764	1.0	63.4	−3.8	−31.7	32.0	263	0.0	0.167	1.0			
258	261	264	0.0	0.785	1.0	64.7	−6.3	−29.8	30.6	258	0.0	0.773	1.0	63.9	−4.8	−30.9	31.4	261	0.0	0.15	1.0	0.0	0.76	1.0	63.1	−3.3	−32.0	32.3	264	0.0	0.15	1.0			
259	262	264	0.0	0.781	1.0	64.5	−5.8	−30.2	30.8	259	0.0	0.768	1.0	63.6	−4.3	−31.3	31.7	262	0.0	0.133	1.0	0.0	0.76	1.0	63.1	−3.3	−32.0	32.3	264	0.0	0.133	1.0			
260	263	265	0.0	0.777	1.0	64.2	−5.3	−30.6	31.1	260	0.0	0.764	1.0	63.4	−3.8	−31.7	32.0	263	0.0	0.117	1.0	0.0	0.756	1.0	62.8	−2.7	−32.4	32.6	265	0.0	0.117	1.0			
261	264	266	0.0	0.773	1.0	63.9	−4.8	−30.9	31.4	261	0.0	0.76	1.0	63.1	−3.3	−32.0	32.3	264	0.0	0.1	1.0	0.0	0.752	1.0	62.5	−2.2	−32.7	32.9	266	0.0	0.1	1.0			
262	265	267	0.0	0.768	1.0	63.6	−4.3	−31.3	31.7	262	0.0	0.756	1.0	62.8	−2.7	−32.4	32.6	265	0.0	0.083	1.0	0.0	0.745	1.0	62.2	−1.7	−33.3	33.5	267	0.0	0.083	1.0			
263	266	268	0.0	0.764	1.0	63.4	−3.8	−31.7	32.0	263	0.0	0.752	1.0	62.5	−2.2	−32.7	32.9	266	0.0	0.067	1.0	0.0	0.737	1.0	61.7	−1.1	−34.1	34.2	268	0.0	0.067	1.0			
264	267	269	0.0	0.76	1.0	63.1	−3.3	−32.0	32.3	264	0.0	0.745	1.0	62.2	−1.7	−33.3	33.5	267	0.0	0.05	1.0	0.0	0.728	1.0	61.3	−0.5	−34.9	35.0	269	0.0	0.05	1.0			
265	268	270	0.0	0.756	1.0	62.8	−2.7	−32.4	32.6	265	0.0	0.737	1.0	61.7	−1.1	−34.1	34.2	268	0.0	0.033	1.0	0.0	0.72	1.0	60.8	0.0	−35.7	35.8	270	0.0	0.033	1.0			
266	269	271	0.0	0.752	1.0	62.5	−2.2	−32.7	32.9	266	0.0	0.728	1.0	61.3	−0.5	−34.9	35.0	269	0.0	0.017	1.0	0.0	0.712	1.0	60.4	0.6	−36.4	36.5	271	0.0	0.017	1.0			
267	270	272	0.0	0.745	1.0	62.2	−1.7	−33.3	33.5	267	0.0	0.72	1.0	60.8	0.0	−35.7	35.8	270	0.0	0.0	1.0 ***B*$_s$**	0.0	0.704	1.0	59.9	1.3	−37.2	37.3	272	0.0	0.0	1.0 ***B*$_e$**			
268	271	273	0.0	0.737	1.0	61.7	−1.1	−34.1	34.2	268	0.0	0.712	1.0	60.4	0.6	−36.4	36.5	271	0.017	0.0	1.0	0.0	0.695	1.0	59.5	2.0	−37.9	38.0	273	0.017	0.0	1.0			
269	272	274	0.0	0.728	1.0	61.3	−0.5	−34.9	35.0	269	0.0	0.704	1.0	59.9	1.3	−37.2	37.3	272	0.033	0.0	1.0	0.0	0.687	1.0	59.0	2.7	−38.6	38.8	274	0.033	0.0	1.0			
270	273	275	0.0	0.72	1.0	60.8	0.0	−35.7	35.8	270	0.0	0.695	1.0	59.5	2.0	−37.9	38.0	273	0.05	0.0	1.0	0.0	0.679	1.0	58.6	3.4	−39.3	39.6	275	0.05	0.0	1.0			
271	274	276	0.0	0.712	1.0	60.4	0.6	−36.4	36.5	271	0.0	0.687	1.0	59.0	2.7	−38.6	38.8	274	0.067	0.0	1.0	0.0	0.671	1.0	58.1	4.2	−40.0	40.3	276	0.067	0.0	1.0			
272	275	276	0.0	0.704	1.0	59.9	1.3	−37.2	37.3	272	0.0	0.679	1.0	58.6	3.4	−39.3	39.6	275	0.083	0.0	1.0	0.0	0.671	1.0	58.1	4.2	−40.0	40.3	276	0.083	0.0	1.0			
273	276	277	0.0	0.695	1.0	59.5	2.0	−37.9	38.0	273	0.0	0.671	1.0	58.1	4.2	−40.0	40.3	276	0.1	0.0	1.0	0.0	0.663	1.0	57.7	5.0	−40.7	41.1	277	0.1	0.0	1.0			
274	277	278	0.0	0.687	1.0	59.0	2.7	−38.6	38.8	274	0.0	0.663	1.0	57.7	5.0	−40.7	41.1	277	0.117	0.0	1.0	0.0	0.654	1.0	57.2	5.8	−41.4	41.9	278	0.117	0.0	1.0			
275	278	279	0.0	0.679	1.0	58.6	3.4	−39.3	39.6	275	0.0	0.654	1.0	57.2	5.8	−41.4	41.9	278	0.133	0.0	1.0	0.0	0.646	1.0	56.8	6.7	−42.0	42.6	279	0.133	0.0	1.0			
276	279	280	0.0	0.671	1.0	58.1	4.2	−40.0	40.3	276	0.0	0.646	1.0	56.8	6.7	−42.0	42.6	279	0.15	0.0	1.0	0.0	0.638	1.0	56.3	7.5	−42.6	43.4	280	0.15	0.0	1.0			
277	280	281	0.0	0.663	1.0	57.7	5.0	−40.7	41.1	277	0.0	0.638	1.0	56.3	7.5	−42.6	43.4	280	0.167	0.0	1.0	0.0	0.63	1.0	55.9	8.4	−43.2	44.1	281	0.167	0.0	1.0			
278	281	282	0.0	0.654	1.0	57.2	5.8	−41.4	41.9	278	0.0	0.63	1.0	55.9	8.4	−43.2	44.1	281	0.183	0.0	1.0	0.0	0.618	1.0	55.4	9.4	−44.1	45.2	282	0.183	0.0	1.0			
279	282	283	0.0	0.646	1.0	56.8	6.7	−42.0	42.6	279	0.0	0.618	1.0	55.4	9.4	−44.1	45.2	282	0.2	0.0	1.0	0.0	0.601	1.0	54.7	10.5	−45.2	46.5	283	0.2	0.0	1.0			
280	283	284	0.0	0.638	1.0	56.3	7.5	−42.6	43.4	280	0.0	0.601	1.0	54.7	10.5	−45.2	46.5	283	0.217	0.0	1.0	0.0	0.584	1.0	54.0	11.6	−46.4	47.9	284	0.217	0.0	1.0			
281	284	285	0.0	0.63	1.0	55.9	8.4	−43.2	44.1	281	0.0	0.584	1.0	54.0	11.6	−46.4	47.9	284	0.233	0.0	1.0	0.0	0.567	1.0	53.3	12.7	−47.5	49.2	285	0.233	0.0	1.0			
282	285	286	0.0	0.618	1.0	55.4	9.4	−44.1	45.2	282	0.0	0.567	1.0	53.3	12.7	−47.5	49.2	285	0.25	0.0	1.0	0.0	0.55	1.0	52.7	13.9	−48.5	50.6	286	0.25	0.0	1.0			
283	286	287	0.0	0.601	1.0	54.7	10.5	−45.2	46.5	283	0.0	0.55	1.0	52.7	13.9	−48.5	50.6	286	0.267	0.0	1.0	0.0	0.533	1.0	52.0	15.2	−49.6	52.0	287	0.267	0.0	1.0			
284	287	288	0.0	0.584	1.0	54.0	11.6	−46.4	47.9	284	0.0	0.533	1.0	52.0	15.2	−49.6	52.0	287	0.283	0.0	1.0	0.0	0.516	1.0	51.3	16.5	−50.6	53.3	288	0.283	0.0	1.0			
285	288	289	0.0	0.567	1.0	53.3	12.7	−47.5	49.2	285	0.0	0.516	1.0	51.3	16.5	−50.6	53.3	288	0.3	0.0	1.0	0.0	0.497	1.0	50.6	17.8	−51.6	54.7	289	0.3	0.0	1.0			
286	289	290	0.0	0.55	1.0	52.7	13.9	−48.5	50.6	286	0.0	0.497	1.0	50.6	17.8	−51.6	54.7	289	0.317	0.0	1.0	0.0	0.46	1.0	49.8	19.4	−53.1	56.6	290	0.317	0.0	1.0			
287	290	291	0.0	0.533	1.0	52.0	15.2	−49.6	52.0	287	0.0	0.46	1.0	49.8	19.4	−53.1	56.6	290	0.333	0.0	1.0	0.0	0.423	1.0	48.9	21.0	−54.5	58.5	291	0.333	0.0	1.0			
288	291	292	0.0	0.516	1.0	51.3	16.5	−50.6	53.3	288	0.0	0.423	1.0	48.9	21.0	−54.5	58.5	291	0.35	0.0	1.0	0.0	0.386	1.0	48.0	22.6	−55.9	60.4	292	0.35	0.0	1.0			
289	292	293	0.0	0.497	1.0	50.6	17.8	−51.6	54.7	289	0.0	0.386	1.0	48.0	22.6	−55.9	60.4	292	0.367	0.0	1.0	0.0	0.319	1.0	47.1	24.4	−57.4	62.4	293	0.367	0.0	1.0			
290	293	294	0.0	0.46	1.0	49.8	19.4	−53.1	56.6	290	0.0	0.319	1.0	47.1	24.4	−57.4	62.4	293	0.383	0.0	1.0	0.0	0.216	1.0	46.2	26.3	−58.9	64.6	294	0.383	0.0	1.0			
291	294	294	0.0	0.423	1.0	48.9	21.0	−54.5	58.5	291	0.0	0.216	1.0	46.2	26.3	−58.9	64.6	294	0.4	0.0	1.0	0.0	0.216	1.0	46.2	26.3	−58.9	64.6	294	0.4	0.0	1.0			
292	295	295	0.0	0.386	1.0	48.0	22.6	−55.9	60.4	292	0.287	0.0	1.0	45.8	27.7	−59.2	65.5	295	0.417	0.0	1.0	0.287	0.0	1.0	45.8	27.7	−59.2	65.5	295	0.417	0.0	1.0			
293	296	296	0.0	0.319	1.0	47.1	24.4	−57.4	62.4	293	0.408	0.0	1.0	46.2	28.7	−58.7	65.5	296	0.433	0.0	1.0	0.408	0.0	1.0	46.2	28.7	−58.7	65.5	296	0.433	0.0	1.0			
294	297	297	0.0	0.216	1.0	46.2	26.3	−58.9	64.6	294 ***B*$_d$**	0.485	0.0	1.0	46.5	29.6	−57.9	65.1	297	0.45	0.0	1.0	0.485	0.0	1.0	46.5	29.6	−57.9	65.1	297	0.45	0.0	1.0			
295	298	298	0.287	0.0	1.0	45.8	27.7	−59.2	65.5	295	0.533	0.0	1.0	46.9	30.5	−57.3	65.0	298	0.467	0.0	1.0	0.533	0.0	1.0	46.9	30.5	−57.3	65.0	298	0.467	0.0	1.0			
296	299	299	0.408	0.0	1.0	46.2	28.7	−58.7	65.5	296	0.573	0.0	1.0	47.2	31.4	−56.6	64.8	299	0.483	0.0	1.0	0.573	0.0	1.0	47.2	31.4	−56.6	64.8	299	0.483	0.0	1.0			
297	300	300	0.485	0.0	1.0	46.5	29.6	−57.9	65.1	297	0.614	0.0	1.0	47.6	32.4	−55.9	64.7	300	0.5	0.0	1.0	0.614	0.0	1.0	47.6	32.4	−55.9	64.7	300	0.5	0.0	1.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 27.6, 103.4, 130.1, 201.8, 294.5, 318.1; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

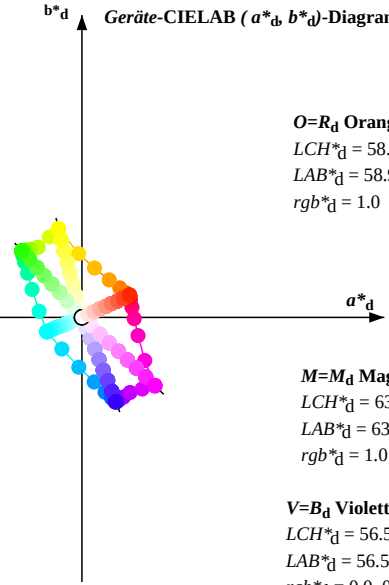
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
297	300	300	0.485	0.0	1.0	46.5	29.6	−57.9	65.1	297	0.614	0.0	1.0	47.6	32.4	−55.9	64.7	300	0.5	0.0	1.0	0.614	0.0	1.0	47.6	32.4	−55.9	64.7	300	0.5	0.0	1.0			
298	301	301	0.533	0.0	1.0	46.9	30.5	−57.3	65.0	298	0.644	0.0	1.0	47.9	33.2	−55.2	64.5	301	0.517	0.0	1.0	0.644	0.0	1.0	47.9	33.2	−55.2	64.5	301	0.517	0.0	1.0			
299	302	302	0.573	0.0	1.0	47.2	31.4	−56.6	64.8	299	0.671	0.0	1.0	48.2	34.1	−54.5	64.4	302	0.533	0.0	1.0	0.671	0.0	1.0	48.2	34.1	−54.5	64.4	302	0.533	0.0	1.0			
300	303	303	0.614	0.0	1.0	47.6	32.4	−55.9	64.7	300	0.697	0.0	1.0	48.6	34.9	−53.7	64.2	303	0.55	0.0	1.0	0.697	0.0	1.0	48.6	34.9	−53.7	64.2	303	0.55	0.0	1.0			
301	304	304	0.644	0.0	1.0	47.9	33.2	−55.2	64.5	301	0.724	0.0	1.0	48.9	35.8	−52.9	64.0	304	0.567	0.0	1.0	0.724	0.0	1.0	48.9	35.8	−52.9	64.0	304	0.567	0.0	1.0			
302	305	305	0.671	0.0	1.0	48.2	34.1	−54.5	64.4	302	0.75	0.0	1.0	49.2	36.6	−52.2	63.8	305	0.583	0.0	1.0	0.75	0.0	1.0	49.2	36.6	−52.2	63.8	305	0.583	0.0	1.0			
303	306	306	0.697	0.0	1.0	48.6	34.9	−53.7	64.2	303	0.768	0.0	1.0	49.7	37.7	−51.8	64.1	306	0.6	0.0	1.0	0.768	0.0	1.0	49.7	37.7	−51.8	64.1	306	0.6	0.0	1.0			
304	307	307	0.724	0.0	1.0	48.9	35.8	−52.9	64.0	304	0.786	0.0	1.0	50.2	38.8	−51.3	64.4	307	0.617	0.0	1.0	0.786	0.0	1.0	50.2	38.8	−51.3	64.4	307	0.617	0.0	1.0			
305	308	308	0.75	0.0	1.0	49.2	36.6	−52.2	63.8	305	0.804	0.0	1.0	50.7	39.8	−50.9	64.7	308	0.633	0.0	1.0	0.804	0.0	1.0	50.7	39.8	−50.9	64.7	308	0.633	0.0	1.0			
306	309	309	0.768	0.0	1.0	49.7	37.7	−51.8	64.1	306	0.822	0.0	1.0	51.1	40.9	−50.4	65.0	309	0.65	0.0	1.0	0.822	0.0	1.0	51.1	40.9	−50.4	65.0	309	0.65	0.0	1.0			
307	310	310	0.786	0.0	1.0	50.2	38.8	−51.3	64.4	307	0.84	0.0	1.0	51.6	42.0	−49.9	65.3	310	0.667	0.0	1.0	0.84	0.0	1.0	51.6	42.0	−49.9	65.3	310	0.667	0.0	1.0			
308	311	311	0.804	0.0	1.0	50.7	39.8	−50.9	64.7	308	0.858	0.0	1.0	52.1	43.1	−49.4	65.6	311	0.683	0.0	1.0	0.858	0.0	1.0	52.1	43.1	−49.4	65.6	311	0.683	0.0	1.0			
309	312	312	0.822	0.0	1.0	51.1	40.9	−50.4	65.0	309	0.876	0.0	1.0	52.6	44.1	−48.9	66.0	312	0.7	0.0	1.0	0.876	0.0	1.0	52.6	44.1	−48.9	66.0	312	0.7	0.0	1.0			
310	313	312	0.84	0.0	1.0	51.6	42.0	−49.9	65.3	310	0.897	0.0	1.0	53.2	45.3	−48.5	66.5	313	0.717	0.0	1.0	0.876	0.0	1.0	52.6	44.1	−48.9	66.0	312	0.717	0.0	1.0			
311	314	313	0.858	0.0	1.0	52.1	43.1	−49.4	65.6	311	0.917	0.0	1.0	53.7	46.5	−48.1	67.0	314	0.733	0.0	1.0	0.897	0.0	1.0	53.2	45.3	−48.5	66.5	313	0.733	0.0	1.0			
312	315	314	0.876	0.0	1.0	52.6	44.1	−48.9	66.0	312	0.938	0.0	1.0	54.3	47.7	−47.6	67.5	315	0.75	0.0	1.0	0.917	0.0	1.0	53.7	46.5	−48.1	67.0	314	0.75	0.0	1.0			
313	316	315	0.897	0.0	1.0	53.2	45.3	−48.5	66.5	313	0.958	0.0	1.0	54.9	48.9	−47.1	68.0	316	0.767	0.0	1.0	0.938	0.0	1.0	54.3	47.7	−47.6	67.5	315	0.767	0.0	1.0			
314	317	316	0.917	0.0	1.0	53.7	46.5	−48.1	67.0	314	0.978	0.0	1.0	55.5	50.1	−46.6	68.5	317	0.783	0.0	1.0	0.958	0.0	1.0	54.9	48.9	−47.1	68.0	316	0.783	0.0	1.0			
315	318	317	0.938	0.0	1.0	54.3	47.7	−47.6	67.5	315	0.999	0.0	1.0	56.0	51.3	−46.1	69.0	318	0.8	0.0	1.0	0.978	0.0	1.0	55.5	50.1	−46.6	68.5	317	0.8	0.0	1.0			
316	319	318	0.958	0.0	1.0	54.9	48.9	−47.1	68.0	316	1.0	0.0	0.986	55.8	50.9	−44.1	67.4	319	0.817	0.0	1.0	0.999	0.0	1.0	56.0	51.3	−46.1	69.0	318	0.817	0.0	1.0			
317	320	319	0.978	0.0	1.0	55.5	50.1	−46.6	68.5	317	1.0	0.0	0.971	55.4	50.3	−42.1	65.7	320	0.833	0.0	1.0	1.0	0.0	0.986	55.8	50.9	−44.1	67.4	319	0.833	0.0	1.0			
318	321	320	0.999	0.0	1.0	56.0	51.3	−46.1	69.0	318 M_d	1.0	0.0	0.956	55.1	49.7	−40.1	64.0	321	0.85	0.0	1.0	1.0	0.0	0.971	55.4	50.3	−42.1	65.7	320	0.85	0.0	1.0			
319	322	321	1.0	0.0	0.986	55.8	50.9	−44.1	67.4	319	1.0	0.0	0.941	54.8	49.0	−38.2	62.2	322	0.867	0.0	1.0	1.0	0.0	0.956	55.1	49.7	−40.1	64.0	321	0.867	0.0	1.0			
320	323	322	1.0	0.0	0.971	55.4	50.3	−42.1	65.7	320	1.0	0.0	0.925	54.4	48.3	−36.3	60.5	323	0.883	0.0	1.0	1.0	0.0	0.941	54.8	49.0	−38.2	62.2	322	0.883	0.0	1.0			
321	324	323	1.0	0.0	0.956	55.1	49.7	−40.1	64.0	321	1.0	0.0	0.91	54.1	47.5	−34.4	58.7	324	0.9	0.0	1.0	1.0	0.0	0.925	54.4	48.3	−36.3	60.5	323	0.9	0.0	1.0			
322	325	324	1.0	0.0	0.941	54.8	49.0	−38.2	62.2	322	1.0	0.0	0.895	53.8	46.7	−32.6	57.0	325	0.917	0.0	1.0	1.0	0.0	0.91	54.1	47.5	−34.4	58.7	324	0.917	0.0	1.0			
323	326	325	1.0	0.0	0.925	54.4	48.3	−36.3	60.5	323	1.0	0.0	0.88	53.4	45.8	−30.8	55.3	326	0.933	0.0	1.0	1.0	0.0	0.895	53.8	46.7	−32.6	57.0	325	0.933	0.0	1.0			
324	327	326	1.0	0.0	0.91	54.1	47.5	−34.4	58.7	324	1.0	0.0	0.87	53.2	45.5	−29.4	54.2	327	0.95	0.0	1.0	1.0	0.0	0.88	53.4	45.8	−30.8	55.3	326	0.95	0.0	1.0			
325	328	327	1.0	0.0	0.895	53.8	46.7	−32.6	57.0	325	1.0	0.0	0.862	53.1	45.4	−28.3	53.5	328	0.967	0.0	1.0	1.0	0.0	0.87	53.2	45.5	−29.4	54.2	327	0.967	0.0	1.0			
326	329	328	1.0	0.0	0.88	53.4	45.8	−30.8	55.3	326	1.0	0.0	0.854	53.0	45.3	−27.1	52.8	329	0.983	0.0	1.0	1.0	0.0	0.862	53.1	45.4	−28.3	53.5	328	0.983	0.0	1.0			
327	330	329	1.0	0.0	0.87	53.2	45.5	−29.4	54.2	327	1.0	0.0	0.846	52.9	45.1	−26.0	52.1	330	1.0	0.0	1.0 M_s	1.0	0.0	0.854	53.0	45.3	−27.1	52.8	329	1.0	0.0	1.0 M_e			
328	331	330	1.0	0.0	0.862	53.1	45.4	−28.3	53.5	328	1.0	0.0	0.838	52.8	45.0	−24.8	51.4	331	1.0	0.0	0.983	1.0	0.0	0.846	52.9	45.1	−26.0	52.1	330	1.0	0.0	0.983			
329	332	331	1.0	0.0	0.854	53.0	45.3	−27.1	52.8	329	1.0	0.0	0.83	52.6	44.8	−23.7	50.7	332	1.0	0.0	0.967	1.0	0.0	0.838	52.8	45.0	−24.8	51.4	331	1.0	0.0	0.967			
330	333	331	1.0	0.0	0.846	52.9	45.1	−26.0	52.1	330	1.0	0.0	0.822	52.5	44.6	−22.6	50.0	333	1.0	0.0	0.95	1.0	0.0	0.838	52.8	45.0	−24.8	51.4	331	1.0	0.0	0.95			
331	334	332	1.0	0.0	0.838	52.8	45.0	−24.8	51.4	331	1.0	0.0	0.814	52.4	44.3	−21.5	49.3	334	1.0	0.0	0.933	1.0	0.0	0.83	52.6	44.8	−23.7	50.7	332	1.0	0.0	0.933			
332	335	333	1.0	0.0	0.83	52.6	44.8	−23.7	50.7	332	1.0	0.0	0.806	52.3	44.0	−20.4	48.6	335	1.0	0.0	0.917	1.0	0.0	0.822	52.5	44.6	−22.6	50.0	333	1.0	0.0	0.917			
333	336	334	1.0	0.0	0.822	52.5	44.6	−22.6	50.0	333	1.0	0.0	0.798	52.1	43.8	−19.4	47.9	336	1.0	0.0	0.9	1.0	0.0	0.814	52.4	44.3	−21.5	49.3	334	1.0	0.0	0.9			
334	337	335	1.0	0.0	0.814	52.4	44.3	−21.5	49.3	334	1.0	0.0	0.79	52.0	43.4	−18.3	47.2	337	1.0	0.0	0.883	1.0	0.0	0.806	52.3	44.0	−20.4	48.6	335	1.0	0.0	0.883			
335	338	336	1.0	0.0	0.806	52.3	44.0	−20.4	48.6	335	1.0	0.0	0.782	51.9	43.1	−17.3	46.5	338	1.0	0.0	0.867	1.0	0.0	0.798	52.1	43.8	−19.4	47.9	336	1.0	0.0	0.867			
336	339	337	1.0	0.0	0.798	52.1	43.8	−19.4	47.9	336	1.0	0.0	0.774	51.8	42.7	−16.3	45.8	339	1.0	0.0	0.85	1.0	0.0	0.79	52.0	43.4	−18.3	47.2	337	1.0	0.0	0.85			
337	340	338	1.0	0.0	0.79	52.0	43.4	−18.3	47.2	337	1.0	0.0	0.767	51.6	42.4	−15.3	45.1	340	1.0	0.0	0.833	1.0	0.0	0.782	51.9	43.1	−17.3	46.5	338	1.0	0.0	0.833			
338	341	339	1.0	0.0	0.782	51.9	43.1	−17.3	46.5	338	1.0	0.0	0.759	51.5	42.0	−14.4	44.4	341	1.0	0.0	0.817	1.0	0.0	0.774	51.8	42.7	−16.3	45.8	339	1.0	0.0	0.817			
339	342	340	1.0	0.0	0.774	51.8	42.7	−16.3	45.8	339	1.0	0.0	0.751	51.4	41.5	−13.4	43.7	342	1.0	0.0	0.8	1.0	0.0	0.767	51.6	42.4	−15.3	45.1	340	1.0	0.0	0.8			
340	343	341	1.0	0.0	0.767	51.6	42.4	−15.3	45.1	340	1.0	0.0	0.743	51.3	41.5	−12.6	43.4	343	1.0	0.0	0.783	1.0	0.0	0.759	51.5	42.0	−14.4	44.4	341	1.0	0.0	0.783			
341	344	342	1.0	0.0	0.759	51.5	42.0	−14.4	44.4	341	1.0	0.0	0.735	51.3	41.4	−11.8	43.1	344	1.0	0.0	0.767	1.0	0.0	0.751	51.4	41.5	−13.4	43.7	342	1.0	0.0	0.767			
342	345	343	1.0	0.0	0.751	51.4	41.5	−13.4	43.7	342	1.0	0.0	0.728	51.2	41.4	−11.0	42.8	345	1.0	0.0	0.75	1.0	0.0	0.743	51.3	41.5	−12.6	43.4	343	1.0	0.0	0.75			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 27.6, 103.4, 130.1, 201.8, 294.5, 318.1; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
342	345	343	1.0	0.0	0.751	51.4	41.5	−13.4	43.7	342	1.0	0.0	0.728	51.2	41.4	−11.0	42.8	345	1.0	0.0	0.75	1.0	0.0	0.743	51.3	41.5	−12.6	43.4	343	1.0	0.0	0.75			
343	346	344	1.0	0.0	0.743	51.3	41.5	−12.6	43.4	343	1.0	0.0	0.72	51.2	41.3	−10.2	42.6	346	1.0	0.0	0.733	1.0	0.0	0.735	51.3	41.4	−11.8	43.1	344	1.0	0.0	0.733			
344	347	345	1.0	0.0	0.735	51.3	41.4	−11.8	43.1	344	1.0	0.0	0.713	51.1	41.2	−9.4	42.3	347	1.0	0.0	0.717	1.0	0.0	0.728	51.2	41.4	−11.0	42.8	345	1.0	0.0	0.717			
345	348	346	1.0	0.0	0.728	51.2	41.4	−11.0	42.8	345	1.0	0.0	0.705	51.0	41.1	−8.6	42.0	348	1.0	0.0	0.7	1.0	0.0	0.72	51.2	41.3	−10.2	42.6	346	1.0	0.0	0.7			
346	349	347	1.0	0.0	0.72	51.2	41.3	−10.2	42.6	346	1.0	0.0	0.697	51.0	41.0	−7.9	41.7	349	1.0	0.0	0.683	1.0	0.0	0.713	51.1	41.2	−9.4	42.3	347	1.0	0.0	0.683			
347	350	348	1.0	0.0	0.713	51.1	41.2	−9.4	42.3	347	1.0	0.0	0.69	50.9	40.8	−7.1	41.5	350	1.0	0.0	0.667	1.0	0.0	0.705	51.0	41.1	−8.6	42.0	348	1.0	0.0	0.667			
348	351	349	1.0	0.0	0.705	51.0	41.1	−8.6	42.0	348	1.0	0.0	0.682	50.9	40.7	−6.3	41.2	351	1.0	0.0	0.65	1.0	0.0	0.697	51.0	41.0	−7.9	41.7	349	1.0	0.0	0.65			
349	352	349	1.0	0.0	0.697	51.0	41.0	−7.9	41.7	349	1.0	0.0	0.674	50.8	40.5	−5.6	40.9	352	1.0	0.0	0.633	1.0	0.0	0.697	51.0	41.0	−7.9	41.7	349	1.0	0.0	0.633			
350	353	350	1.0	0.0	0.69	50.9	40.8	−7.1	41.5	350	1.0	0.0	0.667	50.7	40.4	−4.9	40.7	353	1.0	0.0	0.617	1.0	0.0	0.69	50.9	40.8	−7.1	41.5	350	1.0	0.0	0.617			
351	354	351	1.0	0.0	0.682	50.9	40.7	−6.3	41.2	351	1.0	0.0	0.659	50.7	40.2	−4.1	40.4	354	1.0	0.0	0.6	1.0	0.0	0.682	50.9	40.7	−6.3	41.2	351	1.0	0.0	0.6			
352	355	352	1.0	0.0	0.674	50.8	40.5	−5.6	40.9	352	1.0	0.0	0.652	50.6	40.0	−3.4	40.1	355	1.0	0.0	0.583	1.0	0.0	0.674	50.8	40.5	−5.6	40.9	352	1.0	0.0	0.583			
353	356	353	1.0	0.0	0.667	50.7	40.4	−4.9	40.7	353	1.0	0.0	0.644	50.6	39.7	−2.7	39.8	356	1.0	0.0	0.567	1.0	0.0	0.667	50.7	40.4	−4.9	40.7	353	1.0	0.0	0.567			
354	357	354	1.0	0.0	0.659	50.7	40.2	−4.1	40.4	354	1.0	0.0	0.636	50.5	39.5	−2.0	39.6	357	1.0	0.0	0.55	1.0	0.0	0.659	50.7	40.2	−4.1	40.4	354	1.0	0.0	0.55			
355	358	355	1.0	0.0	0.652	50.6	40.0	−3.4	40.1	355	1.0	0.0	0.629	50.4	39.3	−1.3	39.3	358	1.0	0.0	0.533	1.0	0.0	0.652	50.6	40.0	−3.4	40.1	355	1.0	0.0	0.533			
356	359	356	1.0	0.0	0.644	50.6	39.7	−2.7	39.8	356	1.0	0.0	0.62	50.4	39.1	−0.6	39.1	359	1.0	0.0	0.517	1.0	0.0	0.644	50.6	39.7	−2.7	39.8	356	1.0	0.0	0.517			
357	360	357	1.0	0.0	0.636	50.5	39.5	−2.0	39.6	357	1.0	0.0	0.612	50.4	39.1	0.0	39.1	0	1.0	0.0	0.5	1.0	0.0	0.636	50.5	39.5	−2.0	39.6	357	1.0	0.0	0.5			
358	361	358	1.0	0.0	0.629	50.4	39.3	−1.3	39.3	358	1.0	0.0	0.603	50.3	39.1	0.7	39.1	1	1.0	0.0	0.483	1.0	0.0	0.629	50.4	39.3	−1.3	39.3	358	1.0	0.0	0.483			
359	362	359	1.0	0.0	0.62	50.4	39.1	−0.6	39.1	359	1.0	0.0	0.594	50.3	39.0	1.4	39.0	2	1.0	0.0	0.467	1.0	0.0	0.62	50.4	39.1	−0.6	39.1	359	1.0	0.0	0.467			
0	363	360	1.0	0.0	0.612	50.4	39.1	0.0	39.1	0	1.0	0.0	0.585	50.2	38.9	2.0	39.0	3	1.0	0.0	0.45	1.0	0.0	0.612	50.4	39.1	0.0	39.1	0	1.0	0.0	0.45			
1	364	361	1.0	0.0	0.603	50.3	39.1	0.7	39.1	1	1.0	0.0	0.576	50.2	38.9	2.7	39.0	4	1.0	0.0	0.433	1.0	0.0	0.603	50.3	39.1	0.7	39.1	1	1.0	0.0	0.433			
2	365	362	1.0	0.0	0.594	50.3	39.0	1.4	39.0	2	1.0	0.0	0.567	50.1	38.8	3.4	38.9	5	1.0	0.0	0.417	1.0	0.0	0.594	50.3	39.0	1.4	39.0	2	1.0	0.0	0.417			
3	366	363	1.0	0.0	0.585	50.2	38.9	2.0	39.0	3	1.0	0.0	0.558	50.1	38.7	4.1	38.9	6	1.0	0.0	0.4	1.0	0.0	0.585	50.2	38.9	2.0	39.0	3	1.0	0.0	0.4			
4	367	364	1.0	0.0	0.576	50.2	38.9	2.7	39.0	4	1.0	0.0	0.549	50.1	38.5	4.7	38.8	7	1.0	0.0	0.383	1.0	0.0	0.576	50.2	38.9	2.7	39.0	4	1.0	0.0	0.383			
5	368	365	1.0	0.0	0.567	50.1	38.8	3.4	38.9	5	1.0	0.0	0.54	50.0	38.4	5.4	38.8	8	1.0	0.0	0.367	1.0	0.0	0.567	50.1	38.8	3.4	38.9	5	1.0	0.0	0.367			
6	369	366	1.0	0.0	0.558	50.1	38.7	4.1	38.9	6	1.0	0.0	0.531	50.0	38.3	6.1	38.8	9	1.0	0.0	0.35	1.0	0.0	0.558	50.1	38.7	4.1	38.9	6	1.0	0.0	0.35			
7	370	367	1.0	0.0	0.549	50.1	38.5	4.7	38.8	7	1.0	0.0	0.522	49.9	38.1	6.7	38.7	10	1.0	0.0	0.333	1.0	0.0	0.549	50.1	38.5	4.7	38.8	7	1.0	0.0	0.333			
8	371	367	1.0	0.0	0.54	50.0	38.4	5.4	38.8	8	1.0	0.0	0.513	49.9	38.0	7.4	38.7	11	1.0	0.0	0.317	1.0	0.0	0.549	50.1	38.5	4.7	38.8	7	1.0	0.0	0.317			
9	372	368	1.0	0.0	0.531	50.0	38.3	6.1	38.8	9	1.0	0.0	0.504	49.9	37.8	8.0	38.6	12	1.0	0.0	0.3	1.0	0.0	0.54	50.0	38.4	5.4	38.8	8	1.0	0.0	0.3			
10	373	369	1.0	0.0	0.522	49.9	38.1	6.7	38.7	10	1.0	0.0	0.493	49.8	37.7	8.7	38.7	13	1.0	0.0	0.283	1.0	0.0	0.531	50.0	38.3	6.1	38.8	9	1.0	0.0	0.283			
11	374	370	1.0	0.0	0.513	49.9	38.0	7.4	38.7	11	1.0	0.0	0.479	49.8	37.6	9.4	38.8	14	1.0	0.0	0.267	1.0	0.0	0.522	49.9	38.1	6.7	38.7	10	1.0	0.0	0.267			
12	375	371	1.0	0.0	0.504	49.9	37.8	8.0	38.6	12	1.0	0.0	0.465	49.7	37.5	10.1	38.9	15	1.0	0.0	0.25	1.0	0.0	0.513	49.9	38.0	7.4	38.7	11	1.0	0.0	0.25			
13	376	372	1.0	0.0	0.493	49.8	37.7	8.7	38.7	13	1.0	0.0	0.451	49.7	37.5	10.7	39.0	16	1.0	0.0	0.233	1.0	0.0	0.504	49.9	37.8	8.0	38.6	12	1.0	0.0	0.233			
14	377	373	1.0	0.0	0.479	49.8	37.6	9.4	38.8	14	1.0	0.0	0.437	49.7	37.4	11.4	39.1	17	1.0	0.0	0.217	1.0	0.0	0.493	49.8	37.7	8.7	38.7	13	1.0	0.0	0.217			
15	378	374	1.0	0.0	0.465	49.7	37.5	10.1	38.9	15	1.0	0.0	0.423	49.6	37.3	12.1	39.2	18	1.0	0.0	0.2	1.0	0.0	0.479	49.8	37.6	9.4	38.8	14	1.0	0.0	0.2			
16	379	375	1.0	0.0	0.451	49.7	37.5	10.7	39.0	16	1.0	0.0	0.409	49.6	37.1	12.8	39.3	19	1.0	0.0	0.183	1.0	0.0	0.465	49.7	37.5	10.1	38.9	15	1.0	0.0	0.183			
17	380	376	1.0	0.0	0.437	49.7	37.4	11.4	39.1	17	1.0	0.0	0.395	49.5	37.0	13.5	39.4	20	1.0	0.0	0.167	1.0	0.0	0.451	49.7	37.5	10.7	39.0	16	1.0	0.0	0.167			
18	381	377	1.0	0.0	0.423	49.6	37.3	12.1	39.2	18	1.0	0.0	0.381	49.5	36.9	14.1	39.5	21	1.0	0.0	0.15	1.0	0.0	0.437	49.7	37.4	11.4	39.1	17	1.0	0.0	0.15			
19	382	378	1.0	0.0	0.409	49.6	37.1	12.8	39.3	19	1.0	0.0	0.358	49.5	36.8	14.9	39.7	22	1.0	0.0	0.133	1.0	0.0	0.423	49.6	37.3	12.1	39.2	18	1.0	0.0	0.133			
20	383	379	1.0	0.0	0.395	49.5	37.0	13.5	39.4	20	1.0	0.0	0.329	49.4	36.7	15.6	39.9	23	1.0	0.0	0.117	1.0	0.0	0.409	49.6	37.1	12.8	39.3	19	1.0	0.0	0.117			
21	384	380	1.0	0.0	0.381	49.5	36.9	14.1	39.5	21	1.0	0.0	0.301	49.4	36.7	16.3	40.1	24	1.0	0.0	0.1	1.0	0.0	0.395	49.5	37.0	13.5	39.4	20	1.0	0.0	0.1			
22	385	381	1.0	0.0	0.358	49.5	36.8	14.9	39.7	22	1.0	0.0	0.272	49.4	36.6	17.1	40.4	25	1.0	0.0	0.083	1.0	0.0	0.381	49.5	36.9	14.1	39.5	21	1.0	0.0	0.083			
23	386	382	1.0	0.0	0.329	49.4	36.7	15.6	39.9	23	1.0	0.0	0.231	49.4	36.5	17.8	40.6	26	1.0	0.0	0.067	1.0	0.0	0.358	49.5	36.8	14.9	39.7	22	1.0	0.0	0.067			
24	387	383	1.0	0.0	0.301	49.4	36.7	16.3	40.1	24	1.0	0.0	0.142	49.3	36.4	18.5	40.9	27	1.0	0.0	0.05	1.0	0.0	0.329	49.4	36.7	15.6	39.9	23	1.0	0.0	0.05			
25	388	384	1.0	0.0	0.272	49.4	36.6	17.1	40.4	25	1.0	0.153	0.0	49.4	36.0	19.1	40.8	28	1.0	0.0	0.033	1.0	0.0	0.301	49.4	36.7	16.3	40.1	24	1.0	0.0	0.033			
26	389	385	1.0	0.0	0.231	49.4	36.5	17.8	40.6	26	1.0	0.253	0.0	49.8	35.3	19.6	40.4	29	1.0	0.0	0.017	1.0	0.0	0.272	49.4	36.6	17.1	40.4	25	1.0	0.0	0.017			
27	390	385	1.0	0.0	0.142	49.3	36.4	18.5	40.9	27 R_d	1.0	0.284	0.0	50.1	34.7	20.0	40.0	30	1.0	0.0	0.0 R_s	1.0	0.0	0.272	49.4	36.6	17.1	40.4	25	1.0	0.0	0.0 R_e			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 24.6, 104.6, 132.1, 202.3, 291.8, 316.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Geräte-CIELAB (a^*_d, b^*_d)-Diagramm



Y=J_d Gelb
LCH^*_d = 85.3 48.5 104.6
LAB^*_d = 85.3 −12.2 46.9
rgb^*_d = 1.0 1.0 0.0

O=R_d Orangerot
LCH^*_d = 58.9 27.8 24.5
LAB^*_d = 58.9 25.2 11.5
rgb^*_d = 1.0 0.0 0.0

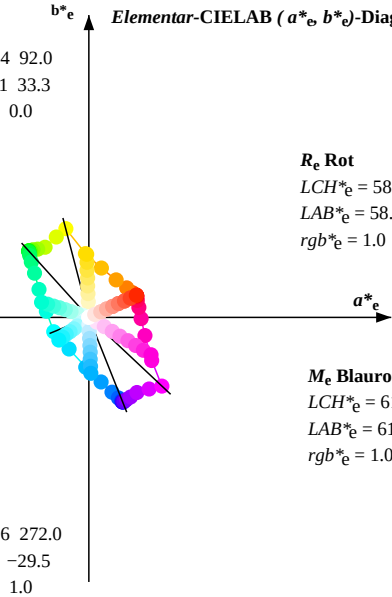
L=G_d Laubgrün
LCH^*_d = 77.4 47.3 132.1
LAB^*_d = 77.4 −31.7 35.1
rgb^*_d = 0.0 1.0 0.0

C=C_d Cyanblau
LCH^*_d = 80.5 20.0 202.2
LAB^*_d = 80.5 −18.5 −7.6
rgb^*_d = 0.0 1.0 1.0

M=M_d Magentarot
LCH^*_d = 63.5 53.0 316.7
LAB^*_d = 63.5 38.6 −36.3
rgb^*_d = 1.0 0.0 1.0

V=B_d Violettblau
LCH^*_d = 56.5 48.1 291.7
LAB^*_d = 56.5 17.8 −44.7
rgb^*_d = 0.0 0.0 1.0

Elementar-CIELAB (a^*_e, b^*_e)-Diagramm



J_e Gelb
LCH^*_e = 74.9 33.4 92.0
LAB^*_e = 74.9 −1.1 33.3
rgb^*_e = 1.0 0.867 0.0

G_e Grün
LCH^*_e = 79.1 26.1 162.0
LAB^*_e = 79.1 −24.9 8.0
rgb^*_e = 0.0 1.0 0.817

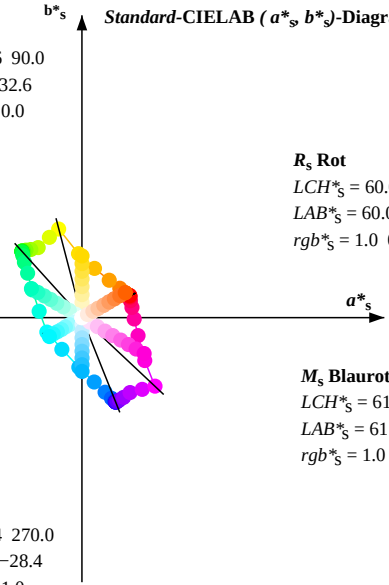
R_e Rot
LCH^*_e = 58.9 27.6 25.0
LAB^*_e = 58.9 25.0 11.6
rgb^*_e = 1.0 0.152 0.0

C_e Blaugrün
LCH^*_e = 78.0 19.9 217.0
LAB^*_e = 78.0 −15.9 −11.9
rgb^*_e = 0.0 0.948 1.0

M_e Blaurot
LCH^*_e = 61.3 38.4 329.0
LAB^*_e = 61.3 32.9 −19.8
rgb^*_e = 1.0 0.0 0.849

B_e Blau
LCH^*_e = 66.3 29.6 272.0
LAB^*_e = 66.3 1.0 −29.5
rgb^*_e = 0.0 0.701 1.0

Standard-CIELAB (a^*_s, b^*_s)-Diagramm



J_s Gelb
LCH^*_s = 74.2 32.6 90.0
LAB^*_s = 74.2 0.0 32.6
rgb^*_s = 1.0 0.852 0.0

G_s Grün
LCH^*_s = 78.6 30.7 150.0
LAB^*_s = 78.6 −26.6 15.3
rgb^*_s = 0.0 1.0 0.74

R_s Rot
LCH^*_s = 60.0 26.4 30.0
LAB^*_s = 60.0 22.9 13.2
rgb^*_s = 1.0 0.38 0.0

C_s Blaugrün
LCH^*_s = 79.2 19.9 210.0
LAB^*_s = 79.2 −17.3 −9.9
rgb^*_s = 0.0 0.972 1.0

M_s Blaurot
LCH^*_s = 61.2 37.9 330.0
LAB^*_s = 61.2 32.8 −18.9
rgb^*_s = 1.0 0.0 0.842

B_s Blau
LCH^*_s = 67.0 28.4 270.0
LAB^*_s = 67.0 0.0 −28.4
rgb^*_s = 0.0 0.719 1.0

Anmerkung zu den CIELAB-Buntheits-Diagrammen (a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

1. Für die rgb^*_d-Eingabedaten wurden die CIELAB−Daten LCH^*_d und LAB^*_d gemessen.

$h_{ab,s}$ rgb^*_d

$$h_{ab,s} = atan\ [\ r^*_d\ cos(30) + g^*_d\ cos(150)\ ]\ /\ [\ r^*_d\ sin(30) + g^*_d\ sin(150) + b^*_d\ sin(270)\ ] \quad (1)$$

3. Für die 48 oder 360 gleichabständig gestuften Standard-Bunttonwinkel $h_{ab,s}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der 60Grad-Farben *s:* $h_{ab,si}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Bunttonkreis:

$$h_{48ab,sij} = h_{ab,si} + j\ [h_{ab,si+1} - h_{ab,si}\ ]\ /8\ (\ i = 0, 1, ..., 5;\ j = 0, 1, ..., 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j\ [h_{ab,si+1} - h_{ab,si}\ ]\ /60\ (\ i = 0, 1, ..., 5;\ j = 0, 1, ..., 59) \quad (3)$$

4. Für die 48 oder 360 Elementar-Bunttonwinkel $h_{ab,e}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der Elementar-Farben *e:* $h_{ab,ei}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Elementar-Bunttonkreis:

$$h_{48ab,eij} = h_{ab,ei} + j\ [h_{ab,ei+1} - h_{ab,ei}\ ]\ /8\ (\ i = 0, 1, ..., 5;\ j = 0, 1, ..., 7) \quad (4)$$

$$h_{360ab,eij} = h_{ab,ei} + j\ [h_{ab,ei+1} - h_{ab,ei}\ ]\ /60\ (\ i = 0, 1, ..., 5;\ j = 0, 1, ..., 59) \quad (5)$$

5. Für jeden Elementar-Bunttonwinkel $h_{ab,e}$ gibt es einem genau definierten Geräte-Bunttonwinkel $h_{ab,d}$ siehe die folgenden Tabellen, Spalten 1 bis 3.

6. Die Werte rgb^*_{de} erzeugen die Ausgabe der geräteunabhängigen Elemetar-Bunttöne

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 24.6, 104.6, 132.1, 202.3, 291.8, 316.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd50M}			LAB^*_{dd50Mx} (x=LabCh)					rgb^*_{ds50M}			LAB^*_{ds50Mx} (x=LabCh)					rgb^*_{s50M}			rgb^*_{de50M}			LAB^*_{de50Mx} (x=LabCh)					rgb^*_{e50M}			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
24.6	30.0	25.5	1.0	0.0	0.0	58.9	25.3	11.6	27.8	24.6	1.0	0.381	0.0	60.1	22.9	13.2	26.5	30	1.0	0.0	0.0	1.0	0.152	0.0	59.0	25.1	11.7	27.7	25	1.0	0.0	0.0			
24.8	37.5	33.8	1.0	0.125	0.0	58.9	25.2	11.6	27.7	24.8	1.0	0.5	0.0	61.8	20.0	15.6	25.3	38	1.0	0.125	0.0	1.0	0.44	0.0	60.9	21.5	14.5	25.9	34	1.0	0.125	0.0			
25.9	45.0	42.2	1.0	0.25	0.0	59.2	24.7	12.0	27.5	25.9	1.0	0.555	0.0	63.1	17.7	17.7	25.0	45	1.0	0.25	0.0	1.0	0.531	0.0	62.5	18.7	16.8	25.1	42	1.0	0.25	0.0			
29.6	52.5	50.5	1.0	0.375	0.0	60.0	23.1	13.1	26.5	29.6	1.0	0.617	0.0	64.7	14.8	19.6	24.6	53	1.0	0.375	0.0	1.0	0.602	0.0	64.3	15.5	19.2	24.7	51	1.0	0.375	0.0			
38.0	60.0	58.9	1.0	0.5	0.0	61.8	20.0	15.6	25.3	38.0	1.0	0.659	0.0	66.1	12.6	21.8	25.2	60	1.0	0.5	0.0	1.0	0.654	0.0	65.9	12.9	21.5	25.1	59	1.0	0.5	0.0			
54.0	67.5	67.2	1.0	0.625	0.0	64.8	14.4	19.8	24.5	54.0	1.0	0.706	0.0	67.8	9.8	24.2	26.1	68	1.0	0.625	0.0	1.0	0.7	0.0	67.6	10.1	23.9	25.9	67	1.0	0.625	0.0			
75.7	75.0	75.6	1.0	0.75	0.0	69.5	6.6	26.1	26.9	75.7	1.0	0.746	0.0	69.3	6.9	25.9	26.8	75	1.0	0.75	0.0	1.0	0.752	0.0	69.6	6.5	26.2	27.0	76	1.0	0.75	0.0			
93.1	82.5	84.0	1.0	0.875	0.0	75.3	−1.7	33.8	33.8	93.1	1.0	0.802	0.0	71.9	3.6	29.6	29.8	83	1.0	0.875	0.0	1.0	0.81	0.0	72.2	3.2	30.0	30.2	84	1.0	0.875	0.0			
104.6	90.0	92.3	1.0	1.0	0.0	85.4	−12.2	47.0	48.5	104.6	1.0	0.853	0.0	74.3	0.0	32.6	32.6	90	1.0	1.0	0.0	1.0	0.867	0.0	74.9	−1.1	33.4	33.4	92	1.0	1.0	0.0			
112.0	97.5	101.1	0.875	1.0	0.0	82.3	−17.1	42.5	45.8	112.0	1.0	0.928	0.0	79.6	−5.5	39.7	40.1	98	0.875	1.0	0.0	1.0	0.961	0.0	82.2	−8.3	43.1	43.9	101	0.875	1.0	0.0			
121.9	105.0	109.8	0.75	1.0	0.0	78.6	−23.0	37.1	43.7	121.9	0.994	1.0	0.0	85.2	−12.4	46.7	48.4	105	0.75	1.0	0.0	0.909	1.0	0.0	83.1	−15.8	43.7	46.5	110	0.75	1.0	0.0			
126.8	112.5	118.5	0.625	1.0	0.0	78.0	−26.9	36.1	45.1	126.8	0.862	1.0	0.0	81.9	−17.7	42.0	45.6	113	0.625	1.0	0.0	0.786	1.0	0.0	79.7	−21.4	38.8	44.3	119	0.625	1.0	0.0			
129.6	120.0	127.3	0.5	1.0	0.0	77.8	−29.5	35.8	46.4	129.6	0.774	1.0	0.0	79.3	−22.0	38.2	44.1	120	0.5	1.0	0.0	0.617	1.0	0.0	78.0	−27.1	36.1	45.1	127	0.5	1.0	0.0			
131.4	127.5	136.0	0.375	1.0	0.0	77.4	−30.8	35.1	46.7	131.4	0.573	1.0	0.0	77.9	−28.0	36.0	45.6	128	0.375	1.0	0.0	0.0	1.0	0.499	77.8	−30.2	29.3	42.2	136	0.375	1.0	0.0			
131.9	135.0	144.7	0.25	1.0	0.0	77.5	−31.6	35.3	47.4	131.9	0.0	1.0	0.447	77.7	−30.7	30.8	43.5	135	0.25	1.0	0.0	0.0	1.0	0.677	78.4	−27.9	19.6	34.2	145	0.25	1.0	0.0			
132.0	142.5	153.5	0.125	1.0	0.0	77.5	−31.7	35.2	47.4	132.0	0.0	1.0	0.652	78.2	−28.3	21.4	35.6	143	0.125	1.0	0.0	0.0	1.0	0.763	78.8	−26.1	13.3	29.4	153	0.125	1.0	0.0			
132.1	150.0	162.2	0.0	1.0	0.0	77.4	−31.7	35.1	47.4	132.1	0.0	1.0	0.74	78.7	−26.5	15.4	30.7	150	0.0	1.0	0.0	0.0	1.0	0.817	79.2	−24.8	8.1	26.2	162	0.0	1.0	0.0			
132.2	157.5	169.1	0.0	1.0	0.125	77.5	−31.7	35.0	47.2	132.2	0.0	1.0	0.793	79.0	−25.5	10.3	27.6	158	0.0	1.0	0.125	0.0	1.0	0.859	79.5	−23.2	4.5	23.7	169	0.0	1.0	0.125			
132.6	165.0	175.9	0.0	1.0	0.25	77.5	−31.6	34.5	46.8	132.6	0.0	1.0	0.835	79.3	−24.2	6.5	25.1	165	0.0	1.0	0.25	0.0	1.0	0.893	79.7	−22.2	1.6	22.4	176	0.0	1.0	0.25			
133.6	172.5	182.8	0.0	1.0	0.375	77.6	−31.2	32.8	45.3	133.6	0.0	1.0	0.881	79.6	−22.4	2.8	22.7	173	0.0	1.0	0.375	0.0	1.0	0.921	79.9	−21.6	−1.0	21.8	183	0.0	1.0	0.375			
136.0	180.0	189.6	0.0	1.0	0.5	77.8	−30.2	29.3	42.2	136.0	0.0	1.0	0.909	79.8	−21.9	0.0	22.0	180	0.0	1.0	0.5	0.0	1.0	0.95	80.2	−20.7	−3.6	21.1	190	0.0	1.0	0.5			
140.8	187.5	196.4	0.0	1.0	0.625	78.1	−28.7	23.4	37.1	140.8	0.0	1.0	0.942	80.1	−21.0	−2.9	21.3	188	0.0	1.0	0.625	0.0	1.0	0.974	80.4	−19.7	−5.6	20.6	196	0.0	1.0	0.625			
150.8	195.0	203.3	0.0	1.0	0.75	78.7	−26.2	14.7	30.2	150.8	0.0	1.0	0.97	80.4	−19.9	−5.3	20.7	195	0.0	1.0	0.75	0.0	0.997	1.0	80.5	−18.4	−7.7	20.1	203	0.0	1.0	0.75			
171.6	202.5	210.1	0.0	1.0	0.875	79.6	−22.4	3.3	22.8	171.6	0.0	0.997	1.0	80.5	−18.4	−7.7	20.1	203	0.0	1.0	0.875	0.0	0.973	1.0	79.3	−17.2	−9.9	20.0	210	0.0	1.0	0.875			
202.3	210.0	217.0	0.0	1.0	1.0	80.6	−18.5	−7.5	20.1	202.3	0.0	0.973	1.0	79.3	−17.2	−9.9	20.0	210	0.0	1.0	1.0	0.0	0.948	1.0	78.1	−15.8	−11.9	19.9	217	0.0	1.0	1.0			
237.7	217.5	223.8	0.0	0.875	1.0	74.6	−10.5	−16.6	19.8	237.7	0.0	0.945	1.0	77.9	−15.6	−12.2	19.9	218	0.0	0.875	1.0	0.0	0.923	1.0	76.9	−14.2	−13.7	19.9	224	0.0	0.875	1.0			
266.6	225.0	230.7	0.0	0.75	1.0	68.3	−1.5	−26.2	26.4	266.6	0.0	0.92	1.0	76.7	−13.9	−13.9	19.9	225	0.0	0.75	1.0	0.0	0.899	1.0	75.7	−12.4	−15.3	19.8	231	0.0	0.75	1.0			
280.7	232.5	237.5	0.0	0.625	1.0	63.3	6.4	−34.1	34.8	280.7	0.0	0.892	1.0	75.4	−11.8	−15.7	19.8	233	0.0	0.625	1.0	0.0	0.874	1.0	74.5	−10.4	−16.7	19.8	238	0.0	0.625	1.0			
287.1	240.0	244.4	0.0	0.5	1.0	59.8	12.2	−39.5	41.4	287.1	0.0	0.865	1.0	74.1	−10.0	−17.5	20.3	240	0.0	0.5	1.0	0.0	0.848	1.0	73.2	−9.2	−19.0	21.2	244	0.0	0.5	1.0			
290.0	247.5	251.2	0.0	0.375	1.0	57.9	15.5	−42.6	45.4	290.0	0.0	0.83	1.0	72.3	−8.2	−20.4	22.1	248	0.0	0.375	1.0	0.0	0.817	1.0	71.7	−7.3	−21.5	22.8	251	0.0	0.375	1.0			
291.3	255.0	258.0	0.0	0.25	1.0	56.9	17.2	−44.1	47.4	291.3	0.0	0.8	1.0	70.8	−6.0	−22.8	23.7	255	0.0	0.25	1.0	0.0	0.787	1.0	70.1	−5.0	−23.8	24.4	258	0.0	0.25	1.0			
291.7	262.5	264.9	0.0	0.125	1.0	56.7	17.7	−44.5	48.0	291.7	0.0	0.765	1.0	69.0	−3.0	−25.3	25.6	263	0.0	0.125	1.0	0.0	0.757	1.0	68.6	−2.2	−25.8	26.0	265	0.0	0.125	1.0			
291.8	270.0	271.7	0.0	0.0	1.0	56.6	17.9	−44.7	48.2	291.8	0.0	0.72	1.0	67.0	0.0	−28.3	28.4	270	0.0	0.0	1.0	0.0	0.702	1.0	66.3	1.0	−29.5	29.6	272	0.0	0.0	1.0			
291.8	277.5	278.8	0.125	0.0	1.0	56.6	17.9	−44.6	48.1	291.8	0.0	0.649	1.0	64.2	4.6	−32.7	33.2	278	0.125	0.0	1.0	0.0	0.64	1.0	63.9	5.3	−33.2	33.8	279	0.125	0.0	1.0			
292.1	285.0	286.0	0.25	0.0	1.0	56.6	18.0	−44.4	48.0	292.1	0.0	0.542	1.0	61.0	10.1	−37.8	39.2	285	0.25	0.0	1.0	0.0	0.522	1.0	60.4	11.1	−38.6	40.2	286	0.25	0.0	1.0			
292.9	292.5	293.1	0.375	0.0	1.0	56.8	18.8	−44.3	48.2	292.9	0.384	0.0	1.0	56.8	18.8	−44.3	48.2	293	0.375	0.0	1.0	0.384	0.0	1.0	56.8	18.8	−44.3	48.2	293	0.375	0.0	1.0			
294.5	300.0	300.2	0.5	0.0	1.0	57.1	19.9	−43.4	47.8	294.5	0.683	0.0	1.0	58.3	23.7	−41.0	47.4	300	0.5	0.0	1.0	0.683	0.0	1.0	58.3	23.7	−41.0	47.4	300	0.5	0.0	1.0			
297.7	307.5	307.3	0.625	0.0	1.0	57.8	22.2	−42.1	47.7	297.7	0.84	0.0	1.0	60.5	30.1	−38.4	48.9	308	0.625	0.0	1.0	0.823	0.0	1.0	60.2	29.2	−38.7	48.6	307	0.625	0.0	1.0			
302.7	315.0	314.4	0.75	0.0	1.0	58.9	25.5	−39.6	47.2	302.7	0.967	0.0	1.0	62.9	36.8	−36.7	52.1	315	0.75	0.0	1.0	0.948	0.0	1.0	62.5	35.8	−37.0	51.6	314	0.75	0.0	1.0			
310.1	322.5	321.5	0.875	0.0	1.0	61.1	31.9	−37.8	49.6	310.1	1.0	0.0	0.912	62.2	35.2	−26.4	44.1	323	0.875	0.0	1.0	1.0	0.0	0.94	62.6	36.5	−29.4	46.9	321	0.875	0.0	1.0			
316.8	330.0	328.6	1.0	0.0	1.0	63.6	38.6	−36.2	53.0	316.8	1.0	0.0	0.842	61.3	32.8	−18.9	37.9	330	1.0	0.0	1.0	1.0	0.0	0.85	61.4	33.0	−19.7	38.5	329	1.0	0.0	1.0			
325.6	337.5	335.7	1.0	0.0	0.875	61.6	33.3	−22.7	40.3	325.6	1.0	0.0	0.782	60.6	31.1	−12.4	33.5	338	1.0	0.0	0.875	1.0	0.0	0.797	60.8	31.6	−14.0	34.6	336	1.0	0.0	0.875			
342.2	345.0	342.8	1.0	0.0	0.75	60.3	29.7	−9.4	31.2	342.2	1.0	0.0	0.729	60.2	29.5	−7.8	30.6	345	1.0	0.0	0.75	1.0	0.0	0.744	60.3	29.7	−9.0	31.0	343	1.0	0.0	0.75			
358.6	352.5	349.9	1.0	0.0	0.625	59.6	27.7	−0.6	27.7	358.6	1.0	0.0	0.668	59.9	28.6	−3.4	28.9	353	1.0	0.0	0.625	1.0	0.0	0.691	60.0	29.1	−5.0	29.5	350	1.0	0.0	0.625			
371.5	360.0	357.0	1.0	0.0	0.5	59.3	26.4	5.4	27.0	371.5	1.0	0.0	0.611	59.6	27.6	0.0	27.6	0	1.0	0.0	0.5	1.0	0.0	0.637	59.7	28.0	−1.4	28.0	357	1.0	0.0	0.5			
379.4	367.5	364.2	1.0	0.0	0.375	59.0	25.7	9.0	27.2	379.4	1.0	0.0	0.534	59.4	26.9	3.8	27.2	8	1.0	0.0	0.375	1.0	0.0	0.573	59.5	27.3	1.9	27.4	4	1.0	0.0	0.375			
383.1	375.0	371.3	1.0	0.0	0.25	58.9	25.4	10.8	27.6	383.1	1.0	0.0	0.445	59.2	26.2	7.0	27.1	15	1.0	0.0	0.25	1.0	0.0	0.505	59.3	26.5	5.2	27.0	11	1.0	0.0	0.25			
384.3	382.5	378.4	1.0	0.0	0.125	58.9	25.3	11.4	27.8	384.3	1.0	0.0	0.253	58.9	25.4	10.8	27.6	23	1.0	0.0	0.125	1.0	0.0	0.397	59.1	25.8	8.4	27.2	18	1.0	0.0	0.125			
384.6	390.0	385.5	1.0	0.0	0.0	58.9	25.3	11.6	27.8	384.6	1.0	0.381	0.0	60.1	22.9	13.2	26.5	30	1.0	0.0	0.0	1.0	0.152	0.0	59.0	25.1	11.7	27.7	25	1.0	0.0	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 24.6, 104.6, 132.1, 202.3, 291.8, 316.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)						*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)						*rgb**s50M				*rgb**de361Mi			*LAB**de361Mix (x=LabCh)						*rgb**e50M				*rgb**dd	*rgb**ds	*rgb**de
24	30	25	1.0	0.0	0.155	58.9	25.3	11.3	27.7	24	R_d	1.0	0.381	0.0	60.1	22.9	13.2	26.5	30	1.0	0.0	0.0	R_s	1.0	0.152	0.0	59.0	25.1	11.7	27.7	25	1.0	0.0	0.0	R_e			
25	31	27	1.0	0.152	0.0	59.0	25.1	11.7	27.7	25		1.0	0.396	0.0	60.3	22.6	13.6	26.3	31	1.0	0.017	0.0		1.0	0.288	0.0	59.5	24.2	12.3	27.2	27	1.0	0.017	0.0				
26	32	28	1.0	0.255	0.0	59.2	24.7	12.0	27.4	26		1.0	0.411	0.0	60.5	22.2	13.9	26.2	32	1.0	0.033	0.0		1.0	0.321	0.0	59.7	23.8	12.7	26.9	28	1.0	0.033	0.0				
27	33	29	1.0	0.288	0.0	59.5	24.2	12.3	27.2	27		1.0	0.426	0.0	60.7	21.8	14.2	26.0	33	1.0	0.05	0.0		1.0	0.355	0.0	59.9	23.3	12.9	26.7	29	1.0	0.05	0.0				
28	34	30	1.0	0.321	0.0	59.7	23.8	12.7	26.9	28		1.0	0.44	0.0	60.9	21.5	14.5	25.9	34	1.0	0.067	0.0		1.0	0.381	0.0	60.1	22.9	13.2	26.5	30	1.0	0.067	0.0				
29	35	31	1.0	0.355	0.0	59.9	23.3	12.9	26.7	29		1.0	0.455	0.0	61.1	21.1	14.8	25.8	35	1.0	0.083	0.0		1.0	0.396	0.0	60.3	22.6	13.6	26.3	31	1.0	0.083	0.0				
30	36	32	1.0	0.381	0.0	60.1	22.9	13.2	26.5	30		1.0	0.47	0.0	61.4	20.7	15.1	25.6	36	1.0	0.1	0.0		1.0	0.411	0.0	60.5	22.2	13.9	26.2	32	1.0	0.1	0.0				
31	37	33	1.0	0.396	0.0	60.3	22.6	13.6	26.3	31		1.0	0.485	0.0	61.6	20.3	15.3	25.5	37	1.0	0.117	0.0		1.0	0.426	0.0	60.7	21.8	14.2	26.0	33	1.0	0.117	0.0				
32	38	34	1.0	0.411	0.0	60.5	22.2	13.9	26.2	32		1.0	0.5	0.0	61.8	20.0	15.6	25.3	38	1.0	0.133	0.0		1.0	0.44	0.0	60.9	21.5	14.5	25.9	34	1.0	0.133	0.0				
33	39	36	1.0	0.426	0.0	60.7	21.8	14.2	26.0	33		1.0	0.508	0.0	62.0	19.6	15.9	25.3	39	1.0	0.15	0.0		1.0	0.47	0.0	61.4	20.7	15.1	25.6	36	1.0	0.15	0.0				
34	40	37	1.0	0.44	0.0	60.9	21.5	14.5	25.9	34		1.0	0.516	0.0	62.2	19.3	16.2	25.2	40	1.0	0.167	0.0		1.0	0.485	0.0	61.6	20.3	15.3	25.5	37	1.0	0.167	0.0				
35	41	38	1.0	0.455	0.0	61.1	21.1	14.8	25.8	35		1.0	0.523	0.0	62.4	19.0	16.5	25.2	41	1.0	0.183	0.0		1.0	0.5	0.0	61.8	20.0	15.6	25.3	38	1.0	0.183	0.0				
36	42	39	1.0	0.47	0.0	61.4	20.7	15.1	25.6	36		1.0	0.531	0.0	62.5	18.7	16.8	25.1	42	1.0	0.2	0.0		1.0	0.508	0.0	62.0	19.6	15.9	25.3	39	1.0	0.2	0.0				
37	43	40	1.0	0.485	0.0	61.6	20.3	15.3	25.5	37		1.0	0.539	0.0	62.7	18.3	17.1	25.1	43	1.0	0.217	0.0		1.0	0.516	0.0	62.2	19.3	16.2	25.2	40	1.0	0.217	0.0				
38	44	41	1.0	0.5	0.0	61.8	20.0	15.6	25.3	38		1.0	0.547	0.0	62.9	18.0	17.4	25.0	44	1.0	0.233	0.0		1.0	0.523	0.0	62.4	19.0	16.5	25.2	41	1.0	0.233	0.0				
39	45	42	1.0	0.508	0.0	62.0	19.6	15.9	25.3	39		1.0	0.555	0.0	63.1	17.7	17.7	25.0	45	1.0	0.25	0.0		1.0	0.531	0.0	62.5	18.7	16.8	25.1	42	1.0	0.25	0.0				
40	46	43	1.0	0.516	0.0	62.2	19.3	16.2	25.2	40		1.0	0.562	0.0	63.3	17.3	17.9	24.9	46	1.0	0.267	0.0		1.0	0.539	0.0	62.7	18.3	17.1	25.1	43	1.0	0.267	0.0				
41	47	44	1.0	0.523	0.0	62.4	19.0	16.5	25.2	41		1.0	0.57	0.0	63.5	17.0	18.2	24.9	47	1.0	0.283	0.0		1.0	0.547	0.0	62.9	18.0	17.4	25.0	44	1.0	0.283	0.0				
42	48	46	1.0	0.531	0.0	62.5	18.7	16.8	25.1	42		1.0	0.578	0.0	63.7	16.6	18.4	24.8	48	1.0	0.3	0.0		1.0	0.562	0.0	63.3	17.3	17.9	24.9	46	1.0	0.3	0.0				
43	49	47	1.0	0.539	0.0	62.7	18.3	17.1	25.1	43		1.0	0.586	0.0	63.9	16.3	18.7	24.8	49	1.0	0.317	0.0		1.0	0.57	0.0	63.5	17.0	18.2	24.9	47	1.0	0.317	0.0				
44	50	48	1.0	0.547	0.0	62.9	18.0	17.4	25.0	44		1.0	0.594	0.0	64.1	15.9	18.9	24.7	50	1.0	0.333	0.0		1.0	0.578	0.0	63.7	16.6	18.4	24.8	48	1.0	0.333	0.0				
45	51	49	1.0	0.555	0.0	63.1	17.7	17.7	25.0	45		1.0	0.602	0.0	64.3	15.5	19.2	24.7	51	1.0	0.35	0.0		1.0	0.586	0.0	63.9	16.3	18.7	24.8	49	1.0	0.35	0.0				
46	52	50	1.0	0.562	0.0	63.3	17.3	17.9	24.9	46		1.0	0.609	0.0	64.5	15.2	19.4	24.6	52	1.0	0.367	0.0		1.0	0.594	0.0	64.1	15.9	18.9	24.7	50	1.0	0.367	0.0				
47	53	51	1.0	0.57	0.0	63.5	17.0	18.2	24.9	47		1.0	0.617	0.0	64.7	14.8	19.6	24.6	53	1.0	0.383	0.0		1.0	0.602	0.0	64.3	15.5	19.2	24.7	51	1.0	0.383	0.0				
48	54	52	1.0	0.578	0.0	63.7	16.6	18.4	24.8	48		1.0	0.625	0.0	64.8	14.4	19.8	24.5	54	1.0	0.4	0.0		1.0	0.609	0.0	64.5	15.2	19.4	24.6	52	1.0	0.4	0.0				
49	55	53	1.0	0.586	0.0	63.9	16.3	18.7	24.8	49		1.0	0.631	0.0	65.1	14.1	20.2	24.6	55	1.0	0.417	0.0		1.0	0.617	0.0	64.7	14.8	19.6	24.6	53	1.0	0.417	0.0				
50	56	54	1.0	0.594	0.0	64.1	15.9	18.9	24.7	50		1.0	0.636	0.0	65.3	13.8	20.5	24.7	56	1.0	0.433	0.0		1.0	0.625	0.0	64.8	14.4	19.8	24.5	54	1.0	0.433	0.0				
51	57	56	1.0	0.602	0.0	64.3	15.5	19.2	24.7	51		1.0	0.642	0.0	65.5	13.5	20.8	24.8	57	1.0	0.45	0.0		1.0	0.636	0.0	65.3	13.8	20.5	24.7	56	1.0	0.45	0.0				
52	58	57	1.0	0.609	0.0	64.5	15.2	19.4	24.6	52		1.0	0.648	0.0	65.7	13.2	21.2	25.0	58	1.0	0.467	0.0		1.0	0.642	0.0	65.5	13.5	20.8	24.8	57	1.0	0.467	0.0				
53	59	58	1.0	0.617	0.0	64.7	14.8	19.6	24.6	53		1.0	0.654	0.0	65.9	12.9	21.5	25.1	59	1.0	0.483	0.0		1.0	0.648	0.0	65.7	13.2	21.2	25.0	58	1.0	0.483	0.0				
54	60	59	1.0	0.625	0.0	64.8	14.4	19.8	24.5	54		1.0	0.659	0.0	66.1	12.6	21.8	25.2	60	1.0	0.5	0.0		1.0	0.654	0.0	65.9	12.9	21.5	25.1	59	1.0	0.5	0.0				
55	61	60	1.0	0.631	0.0	65.1	14.1	20.2	24.6	55		1.0	0.665	0.0	66.3	12.3	22.1	25.3	61	1.0	0.517	0.0		1.0	0.659	0.0	66.1	12.6	21.8	25.2	60	1.0	0.517	0.0				
56	62	61	1.0	0.636	0.0	65.3	13.8	20.5	24.7	56		1.0	0.671	0.0	66.5	11.9	22.4	25.4	62	1.0	0.533	0.0		1.0	0.665	0.0	66.3	12.3	22.1	25.3	61	1.0	0.533	0.0				
57	63	62	1.0	0.642	0.0	65.5	13.5	20.8	24.8	57		1.0	0.677	0.0	66.8	11.6	22.7	25.5	63	1.0	0.55	0.0		1.0	0.671	0.0	66.5	11.9	22.4	25.4	62	1.0	0.55	0.0				
58	64	63	1.0	0.648	0.0	65.7	13.2	21.2	25.0	58		1.0	0.683	0.0	67.0	11.2	23.0	25.6	64	1.0	0.567	0.0		1.0	0.677	0.0	66.8	11.6	22.7	25.5	63	1.0	0.567	0.0				
59	65	64	1.0	0.654	0.0	65.9	12.9	21.5	25.1	59		1.0	0.688	0.0	67.2	10.9	23.3	25.7	65	1.0	0.583	0.0		1.0	0.683	0.0	67.0	11.2	23.0	25.6	64	1.0	0.583	0.0				
60	66	66	1.0	0.659	0.0	66.1	12.6	21.8	25.2	60		1.0	0.694	0.0	67.4	10.5	23.6	25.8	66	1.0	0.6	0.0		1.0	0.694	0.0	67.4	10.5	23.6	25.8	66	1.0	0.6	0.0				
61	67	67	1.0	0.665	0.0	66.3	12.3	22.1	25.3	61		1.0	0.7	0.0	67.6	10.1	23.9	25.9	67	1.0	0.617	0.0		1.0	0.7	0.0	67.6	10.1	23.9	25.9	67	1.0	0.617	0.0				
62	68	68	1.0	0.671	0.0	66.5	11.9	22.4	25.4	62		1.0	0.706	0.0	67.8	9.8	24.2	26.1	68	1.0	0.633	0.0		1.0	0.706	0.0	67.8	9.8	24.2	26.1	68	1.0	0.633	0.0				
63	69	69	1.0	0.677	0.0	66.8	11.6	22.7	25.5	63		1.0	0.711	0.0	68.0	9.4	24.4	26.2	69	1.0	0.65	0.0		1.0	0.711	0.0	68.0	9.4	24.4	26.2	69	1.0	0.65	0.0				
64	70	70	1.0	0.683	0.0	67.0	11.2	23.0	25.6	64		1.0	0.717	0.0	68.2	9.0	24.7	26.3	70	1.0	0.667	0.0		1.0	0.717	0.0	68.2	9.0	24.7	26.3	70	1.0	0.667	0.0				
65	71	71	1.0	0.688	0.0	67.2	10.9	23.3	25.7	65		1.0	0.723	0.0	68.5	8.6	24.9	26.4	71	1.0	0.683	0.0		1.0	0.723	0.0	68.5	8.6	24.9	26.4	71	1.0	0.683	0.0				
66	72	72	1.0	0.694	0.0	67.4	10.5	23.6	25.8	66		1.0	0.729	0.0	68.7	8.2	25.2	26.5	72	1.0	0.7	0.0		1.0	0.729	0.0	68.7	8.2	25.2	26.5	72	1.0	0.7	0.0				
67	73	73	1.0	0.7	0.0	67.6	10.1	23.9	25.9	67		1.0	0.734	0.0	68.9	7.8	25.4	26.6	73	1.0	0.717	0.0		1.0	0.734	0.0	68.9	7.8	25.4	26.6	73	1.0	0.717	0.0				
68	74	74	1.0	0.706	0.0	67.8	9.8	24.2	26.1	68		1.0	0.74	0.0	69.1	7.4	25.7	26.7	74	1.0	0.733	0.0		1.0	0.74	0.0	69.1	7.4	25.7	26.7	74	1.0	0.733	0.0				
69	75	76	1.0	0.711	0.0	68.0	9.4	24.4	26.2	69		1.0	0.746	0.0	69.3	6.9	25.9	26.8	75	1.0	0.75	0.0		1.0	0.752	0.0	69.6	6.5	26.2	27.0	76	1.0	0.75	0.0				

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 24.6, 104.6, 132.1, 202.3, 291.8, 316.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
69	75	76	1.0	0.711	0.0	68.0	9.4	24.4	26.2	69	1.0	0.746	0.0	69.3	6.9	25.9	26.8	75	1.0	0.75	0.0	1.0	0.752	0.0	69.6	6.5	26.2	27.0	76	1.0	0.75	0.0			
70	76	77	1.0	0.717	0.0	68.2	9.0	24.7	26.3	70	1.0	0.752	0.0	69.6	6.5	26.2	27.0	76	1.0	0.767	0.0	1.0	0.759	0.0	69.9	6.2	26.7	27.4	77	1.0	0.767	0.0			
71	77	78	1.0	0.723	0.0	68.5	8.6	24.9	26.4	71	1.0	0.759	0.0	69.9	6.2	26.7	27.4	77	1.0	0.783	0.0	1.0	0.766	0.0	70.2	5.8	27.2	27.8	78	1.0	0.783	0.0			
72	78	79	1.0	0.729	0.0	68.7	8.2	25.2	26.5	72	1.0	0.766	0.0	70.2	5.8	27.2	27.8	78	1.0	0.8	0.0	1.0	0.774	0.0	70.6	5.4	27.7	28.2	79	1.0	0.8	0.0			
73	79	80	1.0	0.734	0.0	68.9	7.8	25.4	26.6	73	1.0	0.774	0.0	70.6	5.4	27.7	28.2	79	1.0	0.817	0.0	1.0	0.781	0.0	70.9	5.0	28.2	28.6	80	1.0	0.817	0.0			
74	80	81	1.0	0.74	0.0	69.1	7.4	25.7	26.7	74	1.0	0.781	0.0	70.9	5.0	28.2	28.6	80	1.0	0.833	0.0	1.0	0.788	0.0	71.2	4.5	28.7	29.0	81	1.0	0.833	0.0			
75	81	82	1.0	0.746	0.0	69.3	6.9	25.9	26.8	75	1.0	0.788	0.0	71.2	4.5	28.7	29.0	81	1.0	0.85	0.0	1.0	0.795	0.0	71.6	4.1	29.1	29.4	82	1.0	0.85	0.0			
76	82	83	1.0	0.752	0.0	69.6	6.5	26.2	27.0	76	1.0	0.795	0.0	71.6	4.1	29.1	29.4	82	1.0	0.867	0.0	1.0	0.802	0.0	71.9	3.6	29.6	29.8	83	1.0	0.867	0.0			
77	83	85	1.0	0.759	0.0	69.9	6.2	26.7	27.4	77	1.0	0.802	0.0	71.9	3.6	29.6	29.8	83	1.0	0.883	0.0	1.0	0.817	0.0	72.6	2.7	30.5	30.6	85	1.0	0.883	0.0			
78	84	86	1.0	0.766	0.0	70.2	5.8	27.2	27.8	78	1.0	0.81	0.0	72.2	3.2	30.0	30.2	84	1.0	0.9	0.0	1.0	0.824	0.0	72.9	2.2	30.9	31.0	86	1.0	0.9	0.0			
79	85	87	1.0	0.774	0.0	70.6	5.4	27.7	28.2	79	1.0	0.817	0.0	72.6	2.7	30.5	30.6	85	1.0	0.917	0.0	1.0	0.831	0.0	73.2	1.6	31.4	31.4	87	1.0	0.917	0.0			
80	86	88	1.0	0.781	0.0	70.9	5.0	28.2	28.6	80	1.0	0.824	0.0	72.9	2.2	30.9	31.0	86	1.0	0.933	0.0	1.0	0.838	0.0	73.6	1.1	31.8	31.8	88	1.0	0.933	0.0			
81	87	89	1.0	0.788	0.0	71.2	4.5	28.7	29.0	81	1.0	0.831	0.0	73.2	1.6	31.4	31.4	87	1.0	0.95	0.0	1.0	0.846	0.0	73.9	0.6	32.2	32.2	89	1.0	0.95	0.0			
82	88	90	1.0	0.795	0.0	71.6	4.1	29.1	29.4	82	1.0	0.838	0.0	73.6	1.1	31.8	31.8	88	1.0	0.967	0.0	1.0	0.853	0.0	74.3	0.0	32.6	32.6	90	1.0	0.967	0.0			
83	89	91	1.0	0.802	0.0	71.9	3.6	29.6	29.8	83	1.0	0.846	0.0	73.9	0.6	32.2	32.2	89	1.0	0.983	0.0	1.0	0.86	0.0	74.6	−0.5	33.0	33.0	91	1.0	0.983	0.0			
84	90	92	1.0	0.81	0.0	72.2	3.2	30.0	30.2	84	1.0	0.853	0.0	74.3	0.0	32.6	32.6	90	1.0	1.0	0.0 J_s	1.0	0.867	0.0	74.9	−1.1	33.4	33.4	92	1.0	1.0	0.0 J_e			
85	91	93	1.0	0.817	0.0	72.6	2.7	30.5	30.6	85	1.0	0.86	0.0	74.6	−0.5	33.0	33.0	91	0.983	1.0	0.0	1.0	0.874	0.0	75.3	−1.7	33.8	33.8	93	0.983	1.0	0.0			
86	92	95	1.0	0.824	0.0	72.9	2.2	30.9	31.0	86	1.0	0.867	0.0	74.9	−1.1	33.4	33.4	92	0.967	1.0	0.0	1.0	0.896	0.0	77.0	−3.1	36.1	36.3	95	0.967	1.0	0.0			
87	93	96	1.0	0.831	0.0	73.2	1.6	31.4	31.4	87	1.0	0.874	0.0	75.3	−1.7	33.8	33.8	93	0.95	1.0	0.0	1.0	0.907	0.0	77.8	−3.8	37.4	37.6	96	0.95	1.0	0.0			
88	94	97	1.0	0.838	0.0	73.6	1.1	31.8	31.8	88	1.0	0.885	0.0	76.1	−2.3	34.9	35.0	94	0.933	1.0	0.0	1.0	0.918	0.0	78.7	−4.6	38.5	38.8	97	0.933	1.0	0.0			
89	95	98	1.0	0.846	0.0	73.9	0.6	32.2	32.2	89	1.0	0.896	0.0	77.0	−3.1	36.1	36.3	95	0.917	1.0	0.0	1.0	0.928	0.0	79.6	−5.5	39.7	40.1	98	0.917	1.0	0.0			
90	96	99	1.0	0.853	0.0	74.3	0.0	32.6	32.6	90	1.0	0.907	0.0	77.8	−3.8	37.4	37.6	96	0.9	1.0	0.0	1.0	0.939	0.0	80.5	−6.4	40.9	41.4	99	0.9	1.0	0.0			
91	97	100	1.0	0.86	0.0	74.6	−0.5	33.0	33.0	91	1.0	0.918	0.0	78.7	−4.6	38.5	38.8	97	0.883	1.0	0.0	1.0	0.95	0.0	81.3	−7.3	42.0	42.7	100	0.883	1.0	0.0			
92	98	102	1.0	0.867	0.0	74.9	−1.1	33.4	33.4	92	1.0	0.928	0.0	79.6	−5.5	39.7	40.1	98	0.867	1.0	0.0	1.0	0.972	0.0	83.1	−9.3	44.2	45.2	102	0.867	1.0	0.0			
93	99	103	1.0	0.874	0.0	75.3	−1.7	33.8	33.8	93	1.0	0.939	0.0	80.5	−6.4	40.9	41.4	99	0.85	1.0	0.0	1.0	0.982	0.0	83.9	−10.4	45.3	46.5	103	0.85	1.0	0.0			
94	100	104	1.0	0.885	0.0	76.1	−2.3	34.9	35.0	94	1.0	0.95	0.0	81.3	−7.3	42.0	42.7	100	0.833	1.0	0.0	1.0	0.993	0.0	84.8	−11.5	46.3	47.8	104	0.833	1.0	0.0			
95	101	105	1.0	0.896	0.0	77.0	−3.1	36.1	36.3	95	1.0	0.961	0.0	82.2	−8.3	43.1	43.9	101	0.817	1.0	0.0	0.994	1.0	0.0	85.2	−12.4	46.7	48.4	105	0.817	1.0	0.0			
96	102	106	1.0	0.907	0.0	77.8	−3.8	37.4	37.6	96	1.0	0.972	0.0	83.1	−9.3	44.2	45.2	102	0.8	1.0	0.0	0.977	1.0	0.0	84.8	−13.1	46.2	48.0	106	0.8	1.0	0.0			
97	103	107	1.0	0.918	0.0	78.7	−4.6	38.5	38.8	97	1.0	0.982	0.0	83.9	−10.4	45.3	46.5	103	0.783	1.0	0.0	0.96	1.0	0.0	84.4	−13.8	45.6	47.7	107	0.783	1.0	0.0			
98	104	109	1.0	0.928	0.0	79.6	−5.5	39.7	40.1	98	1.0	0.993	0.0	84.8	−11.5	46.3	47.8	104	0.767	1.0	0.0	0.926	1.0	0.0	83.5	−15.2	44.4	46.9	109	0.767	1.0	0.0			
99	105	110	1.0	0.939	0.0	80.5	−6.4	40.9	41.4	99	0.994	1.0	0.0	85.2	−12.4	46.7	48.4	105	0.75	1.0	0.0	0.909	1.0	0.0	83.1	−15.8	43.7	46.5	110	0.75	1.0	0.0			
100	106	111	1.0	0.95	0.0	81.3	−7.3	42.0	42.7	100	0.977	1.0	0.0	84.8	−13.1	46.2	48.0	106	0.733	1.0	0.0	0.892	1.0	0.0	82.7	−16.4	43.1	46.2	111	0.733	1.0	0.0			
101	107	112	1.0	0.961	0.0	82.2	−8.3	43.1	43.9	101	0.96	1.0	0.0	84.4	−13.8	45.6	47.7	107	0.717	1.0	0.0	0.875	1.0	0.0	82.3	−17.1	42.5	45.8	112	0.717	1.0	0.0			
102	108	113	1.0	0.972	0.0	83.1	−9.3	44.2	45.2	102	0.943	1.0	0.0	83.9	−14.5	45.0	47.3	108	0.7	1.0	0.0	0.862	1.0	0.0	81.9	−17.7	42.0	45.6	113	0.7	1.0	0.0			
103	109	114	1.0	0.982	0.0	83.9	−10.4	45.3	46.5	103	0.926	1.0	0.0	83.5	−15.2	44.4	46.9	109	0.683	1.0	0.0	0.85	1.0	0.0	81.5	−18.4	41.5	45.4	114	0.683	1.0	0.0			
104	110	116	1.0	0.993	0.0	84.8	−11.5	46.3	47.8	104 J_d	0.909	1.0	0.0	83.1	−15.8	43.7	46.5	110	0.667	1.0	0.0	0.824	1.0	0.0	80.8	−19.6	40.4	45.0	116	0.667	1.0	0.0			
105	111	117	0.994	1.0	0.0	85.2	−12.4	46.7	48.4	105	0.892	1.0	0.0	82.7	−16.4	43.1	46.2	111	0.65	1.0	0.0	0.812	1.0	0.0	80.4	−20.2	39.9	44.8	117	0.65	1.0	0.0			
106	112	118	0.977	1.0	0.0	84.8	−13.1	46.2	48.0	106	0.875	1.0	0.0	82.3	−17.1	42.5	45.8	112	0.633	1.0	0.0	0.799	1.0	0.0	80.0	−20.8	39.3	44.5	118	0.633	1.0	0.0			
107	113	119	0.96	1.0	0.0	84.4	−13.8	45.6	47.7	107	0.862	1.0	0.0	81.9	−17.7	42.0	45.6	113	0.617	1.0	0.0	0.786	1.0	0.0	79.7	−21.4	38.8	44.3	119	0.617	1.0	0.0			
108	114	120	0.943	1.0	0.0	83.9	−14.5	45.0	47.3	108	0.85	1.0	0.0	81.5	−18.4	41.5	45.4	114	0.6	1.0	0.0	0.774	1.0	0.0	79.3	−22.0	38.2	44.1	120	0.6	1.0	0.0			
109	115	121	0.926	1.0	0.0	83.5	−15.2	44.4	46.9	109	0.837	1.0	0.0	81.2	−19.0	40.9	45.2	115	0.583	1.0	0.0	0.761	1.0	0.0	78.9	−22.5	37.6	43.9	121	0.583	1.0	0.0			
110	116	123	0.909	1.0	0.0	83.1	−15.8	43.7	46.5	110	0.824	1.0	0.0	80.8	−19.6	40.4	45.0	116	0.567	1.0	0.0	0.722	1.0	0.0	78.5	−23.9	36.9	44.0	123	0.567	1.0	0.0			
111	117	124	0.892	1.0	0.0	82.7	−16.4	43.1	46.2	111	0.812	1.0	0.0	80.4	−20.2	39.9	44.8	117	0.55	1.0	0.0	0.696	1.0	0.0	78.4	−24.7	36.7	44.3	124	0.55	1.0	0.0			
112	118	125	0.875	1.0	0.0	82.3	−17.1	42.5	45.8	112	0.799	1.0	0.0	80.0	−20.8	39.3	44.5	118	0.533	1.0	0.0	0.671	1.0	0.0	78.2	−25.5	36.5	44.6	125	0.533	1.0	0.0			
113	119	126	0.862	1.0	0.0	81.9	−17.7	42.0	45.6	113	0.786	1.0	0.0	79.7	−21.4	38.8	44.3	119	0.517	1.0	0.0	0.646	1.0	0.0	78.1	−26.3	36.3	44.8	126	0.517	1.0	0.0			
114	120	127	0.85	1.0	0.0	81.5	−18.4	41.5	45.4	114	0.774	1.0	0.0	79.3	−22.0	38.2	44.1	120	0.5	1.0	0.0	0.617	1.0	0.0	78.0	−27.1	36.1	45.1	127	0.5	1.0	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 24.6, 104.6, 132.1, 202.3, 291.8, 316.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$			$LAB^*_{dd361Mix}$ (x=LabCh)					$rgb^*_{ds361Mi}$			$LAB^*_{ds361Mix}$ (x=LabCh)					rgb^*_{s50M}			$rgb^*_{de361Mi}$			$LAB^*_{de361Mix}$ (x=LabCh)					rgb^*_{e50M}			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
114	120	127	0.85	1.0	0.0	81.5	−18.4	41.5	45.4	114	0.774	1.0	0.0	79.3	−22.0	38.2	44.1	120	0.5	1.0	0.0	0.617	1.0	0.0	78.0	−27.1	36.1	45.1	127	0.5	1.0	0.0			
115	121	128	0.837	1.0	0.0	81.2	−19.0	40.9	45.2	115	0.761	1.0	0.0	78.9	−22.5	37.6	43.9	121	0.483	1.0	0.0	0.573	1.0	0.0	77.9	−28.0	36.0	45.6	128	0.483	1.0	0.0			
116	122	130	0.824	1.0	0.0	80.8	−19.6	40.4	45.0	116	0.747	1.0	0.0	78.6	−23.1	37.1	43.8	122	0.467	1.0	0.0	0.473	1.0	0.0	77.7	−29.8	35.6	46.5	130	0.467	1.0	0.0			
117	123	131	0.812	1.0	0.0	80.4	−20.2	39.9	44.8	117	0.722	1.0	0.0	78.5	−23.9	36.9	44.0	123	0.45	1.0	0.0	0.401	1.0	0.0	77.5	−30.5	35.2	46.7	131	0.45	1.0	0.0			
118	124	132	0.799	1.0	0.0	80.0	−20.8	39.3	44.5	118	0.696	1.0	0.0	78.4	−24.7	36.7	44.3	124	0.433	1.0	0.0	0.151	1.0	0.0	77.5	−31.6	35.3	47.4	132	0.433	1.0	0.0			
119	125	133	0.786	1.0	0.0	79.7	−21.4	38.8	44.3	119	0.671	1.0	0.0	78.2	−25.5	36.5	44.6	125	0.417	1.0	0.0	0.0	1.0	0.3	77.5	−31.4	33.8	46.2	133	0.417	1.0	0.0			
120	126	134	0.774	1.0	0.0	79.3	−22.0	38.2	44.1	120	0.646	1.0	0.0	78.1	−26.3	36.3	44.8	126	0.4	1.0	0.0	0.0	1.0	0.394	77.6	−31.0	32.2	44.8	134	0.4	1.0	0.0			
121	127	135	0.761	1.0	0.0	78.9	−22.5	37.6	43.9	121	0.617	1.0	0.0	78.0	−27.1	36.1	45.1	127	0.383	1.0	0.0	0.0	1.0	0.447	77.7	−30.7	30.8	43.5	135	0.383	1.0	0.0			
122	128	137	0.747	1.0	0.0	78.6	−23.1	37.1	43.8	122	0.573	1.0	0.0	77.9	−28.0	36.0	45.6	128	0.367	1.0	0.0	0.0	1.0	0.526	77.8	−30.0	28.0	41.1	137	0.367	1.0	0.0			
123	129	138	0.722	1.0	0.0	78.5	−23.9	36.9	44.0	123	0.528	1.0	0.0	77.9	−28.9	35.9	46.1	129	0.35	1.0	0.0	0.0	1.0	0.552	77.9	−29.7	26.8	40.1	138	0.35	1.0	0.0			
124	130	139	0.696	1.0	0.0	78.4	−24.7	36.7	44.3	124	0.473	1.0	0.0	77.7	−29.8	35.6	46.5	130	0.333	1.0	0.0	0.0	1.0	0.577	78.0	−29.4	25.6	39.0	139	0.333	1.0	0.0			
125	131	140	0.671	1.0	0.0	78.2	−25.5	36.5	44.6	125	0.401	1.0	0.0	77.5	−30.5	35.2	46.7	131	0.317	1.0	0.0	0.0	1.0	0.603	78.0	−29.0	24.4	38.0	140	0.317	1.0	0.0			
126	132	141	0.646	1.0	0.0	78.1	−26.3	36.3	44.8	126	0.151	1.0	0.0	77.5	−31.6	35.3	47.4	132	0.3	1.0	0.0	0.0	1.0	0.627	78.1	−28.6	23.3	37.0	141	0.3	1.0	0.0			
127	133	142	0.617	1.0	0.0	78.0	−27.1	36.1	45.1	127	0.0	1.0	0.3	77.5	−31.4	33.8	46.2	133	0.283	1.0	0.0	0.0	1.0	0.64	78.2	−28.5	22.3	36.3	142	0.283	1.0	0.0			
128	134	144	0.573	1.0	0.0	77.9	−28.0	36.0	45.6	128	0.0	1.0	0.394	77.6	−31.0	32.2	44.8	134	0.267	1.0	0.0	0.0	1.0	0.665	78.3	−28.1	20.5	34.9	144	0.267	1.0	0.0			
129	135	145	0.528	1.0	0.0	77.9	−28.9	35.9	46.1	129	0.0	1.0	0.447	77.7	−30.7	30.8	43.5	135	0.25	1.0	0.0	0.0	1.0	0.677	78.4	−27.9	19.6	34.2	145	0.25	1.0	0.0			
130	136	146	0.473	1.0	0.0	77.7	−29.8	35.6	46.5	130	0.0	1.0	0.499	77.8	−30.2	29.3	42.2	136	0.233	1.0	0.0	0.0	1.0	0.69	78.4	−27.7	18.7	33.5	146	0.233	1.0	0.0			
131	137	147	0.401	1.0	0.0	77.5	−30.5	35.2	46.7	131	0.0	1.0	0.526	77.8	−30.0	28.0	41.1	137	0.217	1.0	0.0	0.0	1.0	0.703	78.5	−27.4	17.9	32.8	147	0.217	1.0	0.0			
132	138	148	0.151	1.0	0.0	77.5	−31.6	35.3	47.4	132 G_d	0.0	1.0	0.552	77.9	−29.7	26.8	40.1	138	0.2	1.0	0.0	0.0	1.0	0.715	78.5	−27.1	17.0	32.1	148	0.2	1.0	0.0			
133	139	149	0.0	1.0	0.3	77.5	−31.4	33.8	46.2	133	0.0	1.0	0.577	78.0	−29.4	25.6	39.0	139	0.183	1.0	0.0	0.0	1.0	0.728	78.6	−26.8	16.2	31.4	149	0.183	1.0	0.0			
134	140	151	0.0	1.0	0.394	77.6	−31.0	32.2	44.8	134	0.0	1.0	0.603	78.0	−29.0	24.4	38.0	140	0.167	1.0	0.0	0.0	1.0	0.751	78.7	−26.2	14.6	30.1	151	0.167	1.0	0.0			
135	141	152	0.0	1.0	0.447	77.7	−30.7	30.8	43.5	135	0.0	1.0	0.627	78.1	−28.6	23.3	37.0	141	0.15	1.0	0.0	0.0	1.0	0.757	78.8	−26.2	14.0	29.7	152	0.15	1.0	0.0			
136	142	153	0.0	1.0	0.499	77.8	−30.2	29.3	42.2	136	0.0	1.0	0.64	78.2	−28.5	22.3	36.3	142	0.133	1.0	0.0	0.0	1.0	0.763	78.8	−26.1	13.3	29.4	153	0.133	1.0	0.0			
137	143	154	0.0	1.0	0.526	77.8	−30.0	28.0	41.1	137	0.0	1.0	0.652	78.2	−28.3	21.4	35.6	143	0.117	1.0	0.0	0.0	1.0	0.769	78.8	−26.0	12.7	29.0	154	0.117	1.0	0.0			
138	144	155	0.0	1.0	0.552	77.9	−29.7	26.8	40.1	138	0.0	1.0	0.665	78.3	−28.1	20.5	34.9	144	0.1	1.0	0.0	0.0	1.0	0.775	78.9	−25.9	12.1	28.7	155	0.1	1.0	0.0			
139	145	156	0.0	1.0	0.577	78.0	−29.4	25.6	39.0	139	0.0	1.0	0.677	78.4	−27.9	19.6	34.2	145	0.083	1.0	0.0	0.0	1.0	0.781	78.9	−25.8	11.5	28.3	156	0.083	1.0	0.0			
140	146	158	0.0	1.0	0.603	78.0	−29.0	24.4	38.0	140	0.0	1.0	0.69	78.4	−27.7	18.7	33.5	146	0.067	1.0	0.0	0.0	1.0	0.793	79.0	−25.5	10.3	27.6	158	0.067	1.0	0.0			
141	147	159	0.0	1.0	0.627	78.1	−28.6	23.3	37.0	141	0.0	1.0	0.703	78.5	−27.4	17.9	32.8	147	0.05	1.0	0.0	0.0	1.0	0.799	79.0	−25.3	9.8	27.3	159	0.05	1.0	0.0			
142	148	160	0.0	1.0	0.64	78.2	−28.5	22.3	36.3	142	0.0	1.0	0.715	78.5	−27.1	17.0	32.1	148	0.033	1.0	0.0	0.0	1.0	0.805	79.1	−25.2	9.2	26.9	160	0.033	1.0	0.0			
143	149	161	0.0	1.0	0.652	78.2	−28.3	21.4	35.6	143	0.0	1.0	0.728	78.6	−26.8	16.2	31.4	149	0.017	1.0	0.0	0.0	1.0	0.811	79.1	−25.0	8.6	26.6	161	0.017	1.0	0.0			
144	150	162	0.0	1.0	0.665	78.3	−28.1	20.5	34.9	144	0.0	1.0	0.74	78.7	−26.5	15.4	30.7	150	0.0	1.0	0.0 G_s	0.0	1.0	0.817	79.2	−24.8	8.1	26.2	162	0.0	1.0	0.0 G_e			
145	151	163	0.0	1.0	0.677	78.4	−27.9	19.6	34.2	145	0.0	1.0	0.751	78.7	−26.2	14.6	30.1	151	0.0	1.0	0.017	0.0	1.0	0.823	79.2	−24.6	7.6	25.8	163	0.0	1.0	0.017			
146	152	164	0.0	1.0	0.69	78.4	−27.7	18.7	33.5	146	0.0	1.0	0.757	78.8	−26.2	14.0	29.7	152	0.0	1.0	0.033	0.0	1.0	0.829	79.2	−24.4	7.0	25.5	164	0.0	1.0	0.033			
147	153	165	0.0	1.0	0.703	78.5	−27.4	17.9	32.8	147	0.0	1.0	0.763	78.8	−26.1	13.3	29.4	153	0.0	1.0	0.05	0.0	1.0	0.835	79.3	−24.2	6.5	25.1	165	0.0	1.0	0.05			
148	154	166	0.0	1.0	0.715	78.5	−27.1	17.0	32.1	148	0.0	1.0	0.769	78.8	−26.0	12.7	29.0	154	0.0	1.0	0.067	0.0	1.0	0.841	79.3	−23.9	6.0	24.8	166	0.0	1.0	0.067			
149	155	167	0.0	1.0	0.728	78.6	−26.8	16.2	31.4	149	0.0	1.0	0.775	78.9	−25.9	12.1	28.7	155	0.0	1.0	0.083	0.0	1.0	0.847	79.4	−23.7	5.5	24.4	167	0.0	1.0	0.083			
150	156	168	0.0	1.0	0.74	78.7	−26.5	15.4	30.7	150	0.0	1.0	0.781	78.9	−25.8	11.5	28.3	156	0.0	1.0	0.1	0.0	1.0	0.853	79.4	−23.4	5.0	24.1	168	0.0	1.0	0.1			
151	157	169	0.0	1.0	0.751	78.7	−26.2	14.6	30.1	151	0.0	1.0	0.787	79.0	−25.6	10.9	28.0	157	0.0	1.0	0.117	0.0	1.0	0.859	79.5	−23.2	4.5	23.7	169	0.0	1.0	0.117			
152	158	170	0.0	1.0	0.757	78.8	−26.2	14.0	29.7	152	0.0	1.0	0.793	79.0	−25.5	10.3	27.6	158	0.0	1.0	0.133	0.0	1.0	0.865	79.5	−22.9	4.1	23.4	170	0.0	1.0	0.133			
153	159	170	0.0	1.0	0.763	78.8	−26.1	13.3	29.4	153	0.0	1.0	0.799	79.0	−25.3	9.8	27.3	159	0.0	1.0	0.15	0.0	1.0	0.865	79.5	−22.9	4.1	23.4	170	0.0	1.0	0.15			
154	160	171	0.0	1.0	0.769	78.8	−26.0	12.7	29.0	154	0.0	1.0	0.805	79.1	−25.2	9.2	26.9	160	0.0	1.0	0.167	0.0	1.0	0.871	79.5	−22.6	3.6	23.0	171	0.0	1.0	0.167			
155	161	172	0.0	1.0	0.775	78.9	−25.9	12.1	28.7	155	0.0	1.0	0.811	79.1	−25.0	8.6	26.6	161	0.0	1.0	0.183	0.0	1.0	0.876	79.6	−22.4	3.2	22.7	172	0.0	1.0	0.183			
156	162	173	0.0	1.0	0.781	78.9	−25.8	11.5	28.3	156	0.0	1.0	0.817	79.2	−24.8	8.1	26.2	162	0.0	1.0	0.2	0.0	1.0	0.881	79.6	−22.4	2.8	22.7	173	0.0	1.0	0.2			
157	163	174	0.0	1.0	0.787	79.0	−25.6	10.9	28.0	157	0.0	1.0	0.823	79.2	−24.6	7.6	25.8	163	0.0	1.0	0.217	0.0	1.0	0.885	79.6	−22.3	2.4	22.6	174	0.0	1.0	0.217			
158	164	175	0.0	1.0	0.793	79.0	−25.5	10.3	27.6	158	0.0	1.0	0.829	79.2	−24.4	7.0	25.5	164	0.0	1.0	0.233	0.0	1.0	0.889	79.7	−22.3	2.0	22.5	175	0.0	1.0	0.233			
159	165	176	0.0	1.0	0.799	79.0	−25.3	9.8	27.3	159	0.0	1.0	0.835	79.3	−24.2	6.5	25.1	165	0.0	1.0	0.25	0.0	1.0	0.893	79.7	−22.2	1.6	22.4	176	0.0	1.0	0.25			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 24.6, 104.6, 132.1, 202.3, 291.8, 316.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
159	165	176	0.0	1.0	0.799	79.0	−25.3	9.8	27.3	159	0.0	1.0	0.835	79.3	−24.2	6.5	25.1	165	0.0	1.0	0.25	0.0	1.0	0.893	79.7	−22.2	1.6	22.4	176	0.0	1.0	0.25			
160	166	177	0.0	1.0	0.805	79.1	−25.2	9.2	26.9	160	0.0	1.0	0.841	79.3	−23.9	6.0	24.8	166	0.0	1.0	0.267	0.0	1.0	0.897	79.7	−22.2	1.2	22.3	177	0.0	1.0	0.267			
161	167	178	0.0	1.0	0.811	79.1	−25.0	8.6	26.6	161	0.0	1.0	0.847	79.4	−23.7	5.5	24.4	167	0.0	1.0	0.283	0.0	1.0	0.901	79.8	−22.1	0.8	22.2	178	0.0	1.0	0.283			
162	168	179	0.0	1.0	0.817	79.2	−24.8	8.1	26.2	162	0.0	1.0	0.853	79.4	−23.4	5.0	24.1	168	0.0	1.0	0.3	0.0	1.0	0.905	79.8	−22.0	0.4	22.1	179	0.0	1.0	0.3			
163	169	180	0.0	1.0	0.823	79.2	−24.6	7.6	25.8	163	0.0	1.0	0.859	79.5	−23.2	4.5	23.7	169	0.0	1.0	0.317	0.0	1.0	0.909	79.8	−21.9	0.0	22.0	180	0.0	1.0	0.317			
164	170	180	0.0	1.0	0.829	79.2	−24.4	7.0	25.5	164	0.0	1.0	0.865	79.5	−22.9	4.1	23.4	170	0.0	1.0	0.333	0.0	1.0	0.909	79.8	−21.9	0.0	22.0	180	0.0	1.0	0.333			
165	171	181	0.0	1.0	0.835	79.3	−24.2	6.5	25.1	165	0.0	1.0	0.871	79.5	−22.6	3.6	23.0	171	0.0	1.0	0.35	0.0	1.0	0.913	79.9	−21.8	−0.3	21.9	181	0.0	1.0	0.35			
166	172	182	0.0	1.0	0.841	79.3	−23.9	6.0	24.8	166	0.0	1.0	0.876	79.6	−22.4	3.2	22.7	172	0.0	1.0	0.367	0.0	1.0	0.917	79.9	−21.7	−0.7	21.9	182	0.0	1.0	0.367			
167	173	183	0.0	1.0	0.847	79.4	−23.7	5.5	24.4	167	0.0	1.0	0.881	79.6	−22.4	2.8	22.7	173	0.0	1.0	0.383	0.0	1.0	0.921	79.9	−21.6	−1.0	21.8	183	0.0	1.0	0.383			
168	174	184	0.0	1.0	0.853	79.4	−23.4	5.0	24.1	168	0.0	1.0	0.885	79.6	−22.3	2.4	22.6	174	0.0	1.0	0.4	0.0	1.0	0.925	80.0	−21.5	−1.4	21.7	184	0.0	1.0	0.4			
169	175	185	0.0	1.0	0.859	79.5	−23.2	4.5	23.7	169	0.0	1.0	0.889	79.7	−22.3	2.0	22.5	175	0.0	1.0	0.417	0.0	1.0	0.93	80.0	−21.4	−1.8	21.6	185	0.0	1.0	0.417			
170	176	186	0.0	1.0	0.865	79.5	−22.9	4.1	23.4	170	0.0	1.0	0.893	79.7	−22.2	1.6	22.4	176	0.0	1.0	0.433	0.0	1.0	0.934	80.0	−21.3	−2.1	21.5	186	0.0	1.0	0.433			
171	177	187	0.0	1.0	0.871	79.5	−22.6	3.6	23.0	171	0.0	1.0	0.897	79.7	−22.2	1.2	22.3	177	0.0	1.0	0.45	0.0	1.0	0.938	80.1	−21.2	−2.5	21.4	187	0.0	1.0	0.45			
172	178	188	0.0	1.0	0.876	79.6	−22.4	3.2	22.7	172	0.0	1.0	0.901	79.8	−22.1	0.8	22.2	178	0.0	1.0	0.467	0.0	1.0	0.942	80.1	−21.0	−2.9	21.3	188	0.0	1.0	0.467			
173	179	189	0.0	1.0	0.881	79.6	−22.4	2.8	22.7	173	0.0	1.0	0.905	79.8	−22.0	0.4	22.1	179	0.0	1.0	0.483	0.0	1.0	0.946	80.1	−20.9	−3.2	21.2	189	0.0	1.0	0.483			
174	180	190	0.0	1.0	0.885	79.6	−22.3	2.4	22.6	174	0.0	1.0	0.909	79.8	−21.9	0.0	22.0	180	0.0	1.0	0.5	0.0	1.0	0.95	80.2	−20.7	−3.6	21.1	190	0.0	1.0	0.5			
175	181	191	0.0	1.0	0.889	79.7	−22.3	2.0	22.5	175	0.0	1.0	0.913	79.9	−21.8	−0.3	21.9	181	0.0	1.0	0.517	0.0	1.0	0.954	80.2	−20.6	−3.9	21.1	191	0.0	1.0	0.517			
176	182	191	0.0	1.0	0.893	79.7	−22.2	1.6	22.4	176	0.0	1.0	0.917	79.9	−21.7	−0.7	21.9	182	0.0	1.0	0.533	0.0	1.0	0.954	80.2	−20.6	−3.9	21.1	191	0.0	1.0	0.533			
177	183	192	0.0	1.0	0.897	79.7	−22.2	1.2	22.3	177	0.0	1.0	0.921	79.9	−21.6	−1.0	21.8	183	0.0	1.0	0.55	0.0	1.0	0.958	80.3	−20.4	−4.3	21.0	192	0.0	1.0	0.55			
178	184	193	0.0	1.0	0.901	79.8	−22.1	0.8	22.2	178	0.0	1.0	0.925	80.0	−21.5	−1.4	21.7	184	0.0	1.0	0.567	0.0	1.0	0.962	80.3	−20.2	−4.6	20.9	193	0.0	1.0	0.567			
179	185	194	0.0	1.0	0.905	79.8	−22.0	0.4	22.1	179	0.0	1.0	0.93	80.0	−21.4	−1.8	21.6	185	0.0	1.0	0.583	0.0	1.0	0.966	80.3	−20.1	−4.9	20.8	194	0.0	1.0	0.583			
180	186	195	0.0	1.0	0.909	79.8	−21.9	0.0	22.0	180	0.0	1.0	0.934	80.0	−21.3	−2.1	21.5	186	0.0	1.0	0.6	0.0	1.0	0.97	80.4	−19.9	−5.3	20.7	195	0.0	1.0	0.6			
181	187	196	0.0	1.0	0.913	79.9	−21.8	−0.3	21.9	181	0.0	1.0	0.938	80.1	−21.2	−2.5	21.4	187	0.0	1.0	0.617	0.0	1.0	0.974	80.4	−19.7	−5.6	20.6	196	0.0	1.0	0.617			
182	188	197	0.0	1.0	0.917	79.9	−21.7	−0.7	21.9	182	0.0	1.0	0.942	80.1	−21.0	−2.9	21.3	188	0.0	1.0	0.633	0.0	1.0	0.978	80.4	−19.5	−5.9	20.5	197	0.0	1.0	0.633			
183	189	198	0.0	1.0	0.921	79.9	−21.6	−1.0	21.8	183	0.0	1.0	0.946	80.1	−20.9	−3.2	21.2	189	0.0	1.0	0.65	0.0	1.0	0.983	80.5	−19.3	−6.2	20.4	198	0.0	1.0	0.65			
184	190	199	0.0	1.0	0.925	80.0	−21.5	−1.4	21.7	184	0.0	1.0	0.95	80.2	−20.7	−3.6	21.1	190	0.0	1.0	0.667	0.0	1.0	0.987	80.5	−19.1	−6.5	20.3	199	0.0	1.0	0.667			
185	191	200	0.0	1.0	0.93	80.0	−21.4	−1.8	21.6	185	0.0	1.0	0.954	80.2	−20.6	−3.9	21.1	191	0.0	1.0	0.683	0.0	1.0	0.991	80.5	−18.9	−6.8	20.3	200	0.0	1.0	0.683			
186	192	201	0.0	1.0	0.934	80.0	−21.3	−2.1	21.5	186	0.0	1.0	0.958	80.3	−20.4	−4.3	21.0	192	0.0	1.0	0.7	0.0	1.0	0.995	80.6	−18.7	−7.1	20.2	201	0.0	1.0	0.7			
187	193	201	0.0	1.0	0.938	80.1	−21.2	−2.5	21.4	187	0.0	1.0	0.962	80.3	−20.2	−4.6	20.9	193	0.0	1.0	0.717	0.0	1.0	0.995	80.6	−18.7	−7.1	20.2	201	0.0	1.0	0.717			
188	194	202	0.0	1.0	0.942	80.1	−21.0	−2.9	21.3	188	0.0	1.0	0.966	80.3	−20.1	−4.9	20.8	194	0.0	1.0	0.733	0.0	1.0	0.999	80.6	−18.5	−7.4	20.1	202	0.0	1.0	0.733			
189	195	203	0.0	1.0	0.946	80.1	−20.9	−3.2	21.2	189	0.0	1.0	0.97	80.4	−19.9	−5.3	20.7	195	0.0	1.0	0.75	0.0	0.997	1.0	80.5	−18.4	−7.7	20.1	203	0.0	1.0	0.75			
190	196	204	0.0	1.0	0.95	80.2	−20.7	−3.6	21.1	190	0.0	1.0	0.974	80.4	−19.7	−5.6	20.6	196	0.0	1.0	0.767	0.0	0.994	1.0	80.3	−18.2	−8.1	20.0	204	0.0	1.0	0.767			
191	197	205	0.0	1.0	0.954	80.2	−20.6	−3.9	21.1	191	0.0	1.0	0.978	80.4	−19.5	−5.9	20.5	197	0.0	1.0	0.783	0.0	0.99	1.0	80.1	−18.1	−8.4	20.0	205	0.0	1.0	0.783			
192	198	206	0.0	1.0	0.958	80.3	−20.4	−4.3	21.0	192	0.0	1.0	0.983	80.5	−19.3	−6.2	20.4	198	0.0	1.0	0.8	0.0	0.987	1.0	80.0	−17.9	−8.7	20.0	206	0.0	1.0	0.8			
193	199	207	0.0	1.0	0.962	80.3	−20.2	−4.6	20.9	193	0.0	1.0	0.987	80.5	−19.1	−6.5	20.3	199	0.0	1.0	0.817	0.0	0.983	1.0	79.8	−17.7	−9.0	20.0	207	0.0	1.0	0.817			
194	200	208	0.0	1.0	0.966	80.3	−20.1	−4.9	20.8	194	0.0	1.0	0.991	80.5	−18.9	−6.8	20.3	200	0.0	1.0	0.833	0.0	0.98	1.0	79.6	−17.6	−9.3	20.0	208	0.0	1.0	0.833			
195	201	209	0.0	1.0	0.97	80.4	−19.9	−5.3	20.7	195	0.0	1.0	0.995	80.6	−18.7	−7.1	20.2	201	0.0	1.0	0.85	0.0	0.976	1.0	79.5	−17.4	−9.6	20.0	209	0.0	1.0	0.85			
196	202	210	0.0	1.0	0.974	80.4	−19.7	−5.6	20.6	196	0.0	1.0	0.999	80.6	−18.5	−7.4	20.1	202	0.0	1.0	0.867	0.0	0.973	1.0	79.3	−17.2	−9.9	20.0	210	0.0	1.0	0.867			
197	203	211	0.0	1.0	0.978	80.4	−19.5	−5.9	20.5	197	0.0	0.997	1.0	80.5	−18.4	−7.7	20.1	203	0.0	1.0	0.883	0.0	0.969	1.0	79.1	−17.0	−10.2	20.0	211	0.0	1.0	0.883			
198	204	212	0.0	1.0	0.983	80.5	−19.3	−6.2	20.4	198	0.0	0.994	1.0	80.3	−18.2	−8.1	20.0	204	0.0	1.0	0.9	0.0	0.966	1.0	78.9	−16.8	−10.5	20.0	212	0.0	1.0	0.9			
199	205	212	0.0	1.0	0.987	80.5	−19.1	−6.5	20.3	199	0.0	0.99	1.0	80.1	−18.1	−8.4	20.0	205	0.0	1.0	0.917	0.0	0.966	1.0	78.9	−16.8	−10.5	20.0	212	0.0	1.0	0.917			
200	206	213	0.0	1.0	0.991	80.5	−18.9	−6.8	20.3	200	0.0	0.987	1.0	80.0	−17.9	−8.7	20.0	206	0.0	1.0	0.933	0.0	0.962	1.0	78.8	−16.6	−10.8	20.0	213	0.0	1.0	0.933			
201	207	214	0.0	1.0	0.995	80.6	−18.7	−7.1	20.2	201	0.0	0.983	1.0	79.8	−17.7	−9.0	20.0	207	0.0	1.0	0.95	0.0	0.959	1.0	78.6	−16.4	−11.1	20.0	214	0.0	1.0	0.95			
202	208	215	0.0	1.0	0.999	80.6	−18.5	−7.4	20.1	202 C_d	0.0	0.98	1.0	79.6	−17.6	−9.3	20.0	208	0.0	1.0	0.967	0.0	0.955	1.0	78.4	−16.2	−11.3	20.0	215	0.0	1.0	0.967			
203	209	216	0.0	0.997	1.0	80.5	−18.4	−7.7	20.1	203	0.0	0.976	1.0	79.5	−17.4	−9.6	20.0	209	0.0	1.0	0.983	0.0	0.952	1.0	78.3	−16.0	−11.6	19.9	216	0.0	1.0	0.983			
204	210	217	0.0	0.994	1.0	80.3	−18.2	−8.1	20.0	204	0.0	0.973	1.0	79.3	−17.2	−9.9	20.0	210	0.0	1.0	1.0 C_s	0.0	0.948	1.0	78.1	−15.8	−11.9	19.9	217	0.0	1.0	1.0 C_e			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 24.6, 104.6, 132.1, 202.3, 291.8, 316.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
204	210	217	0.0	0.994	1.0	80.3	−18.2	−8.1	20.0	204	0.0	0.973	1.0	79.3	−17.2	−9.9	20.0	210	0.0	1.0	1.0 C_s	0.0	0.948	1.0	78.1	−15.8	−11.9	19.9	217	0.0	1.0	1.0 C_e			
205	211	218	0.0	0.99	1.0	80.1	−18.1	−8.4	20.0	205	0.0	0.969	1.0	79.1	−17.0	−10.2	20.0	211	0.0	0.983	1.0	0.0	0.945	1.0	77.9	−15.6	−12.2	19.9	218	0.0	0.983	1.0			
206	212	219	0.0	0.987	1.0	80.0	−17.9	−8.7	20.0	206	0.0	0.966	1.0	78.9	−16.8	−10.5	20.0	212	0.0	0.967	1.0	0.0	0.941	1.0	77.8	−15.4	−12.4	19.9	219	0.0	0.967	1.0			
207	213	220	0.0	0.983	1.0	79.8	−17.7	−9.0	20.0	207	0.0	0.962	1.0	78.8	−16.6	−10.8	20.0	213	0.0	0.95	1.0	0.0	0.937	1.0	77.6	−15.2	−12.7	19.9	220	0.0	0.95	1.0			
208	214	221	0.0	0.98	1.0	79.6	−17.6	−9.3	20.0	208	0.0	0.959	1.0	78.6	−16.4	−11.1	20.0	214	0.0	0.933	1.0	0.0	0.934	1.0	77.4	−14.9	−13.0	19.9	221	0.0	0.933	1.0			
209	215	222	0.0	0.976	1.0	79.5	−17.4	−9.6	20.0	209	0.0	0.955	1.0	78.4	−16.2	−11.3	20.0	215	0.0	0.917	1.0	0.0	0.93	1.0	77.2	−14.7	−13.2	19.9	222	0.0	0.917	1.0			
210	216	222	0.0	0.973	1.0	79.3	−17.2	−9.9	20.0	210	0.0	0.952	1.0	78.3	−16.0	−11.6	19.9	216	0.0	0.9	1.0	0.0	0.93	1.0	77.2	−14.7	−13.2	19.9	222	0.0	0.9	1.0			
211	217	223	0.0	0.969	1.0	79.1	−17.0	−10.2	20.0	211	0.0	0.948	1.0	78.1	−15.8	−11.9	19.9	217	0.0	0.883	1.0	0.0	0.927	1.0	77.1	−14.4	−13.5	19.9	223	0.0	0.883	1.0			
212	218	224	0.0	0.966	1.0	78.9	−16.8	−10.5	20.0	212	0.0	0.945	1.0	77.9	−15.6	−12.2	19.9	218	0.0	0.867	1.0	0.0	0.923	1.0	76.9	−14.2	−13.7	19.9	224	0.0	0.867	1.0			
213	219	225	0.0	0.962	1.0	78.8	−16.6	−10.8	20.0	213	0.0	0.941	1.0	77.8	−15.4	−12.4	19.9	219	0.0	0.85	1.0	0.0	0.92	1.0	76.7	−13.9	−13.9	19.9	225	0.0	0.85	1.0			
214	220	226	0.0	0.959	1.0	78.6	−16.4	−11.1	20.0	214	0.0	0.937	1.0	77.6	−15.2	−12.7	19.9	220	0.0	0.833	1.0	0.0	0.916	1.0	76.6	−13.7	−14.2	19.9	226	0.0	0.833	1.0			
215	221	227	0.0	0.955	1.0	78.4	−16.2	−11.3	20.0	215	0.0	0.934	1.0	77.4	−14.9	−13.0	19.9	221	0.0	0.817	1.0	0.0	0.913	1.0	76.4	−13.4	−14.4	19.9	227	0.0	0.817	1.0			
216	222	228	0.0	0.952	1.0	78.3	−16.0	−11.6	19.9	216	0.0	0.93	1.0	77.2	−14.7	−13.2	19.9	222	0.0	0.8	1.0	0.0	0.909	1.0	76.2	−13.2	−14.6	19.8	228	0.0	0.8	1.0			
217	223	229	0.0	0.948	1.0	78.1	−15.8	−11.9	19.9	217	0.0	0.927	1.0	77.1	−14.4	−13.5	19.9	223	0.0	0.783	1.0	0.0	0.906	1.0	76.0	−12.9	−14.9	19.8	229	0.0	0.783	1.0			
218	224	230	0.0	0.945	1.0	77.9	−15.6	−12.2	19.9	218	0.0	0.923	1.0	76.9	−14.2	−13.7	19.9	224	0.0	0.767	1.0	0.0	0.902	1.0	75.9	−12.6	−15.1	19.8	230	0.0	0.767	1.0			
219	225	231	0.0	0.941	1.0	77.8	−15.4	−12.4	19.9	219	0.0	0.92	1.0	76.7	−13.9	−13.9	19.9	225	0.0	0.75	1.0	0.0	0.899	1.0	75.7	−12.4	−15.3	19.8	231	0.0	0.75	1.0			
220	226	232	0.0	0.937	1.0	77.6	−15.2	−12.7	19.9	220	0.0	0.916	1.0	76.6	−13.7	−14.2	19.9	226	0.0	0.733	1.0	0.0	0.895	1.0	75.5	−12.1	−15.5	19.8	232	0.0	0.733	1.0			
221	227	232	0.0	0.934	1.0	77.4	−14.9	−13.0	19.9	221	0.0	0.913	1.0	76.4	−13.4	−14.4	19.9	227	0.0	0.717	1.0	0.0	0.895	1.0	75.5	−12.1	−15.5	19.8	232	0.0	0.717	1.0			
222	228	233	0.0	0.93	1.0	77.2	−14.7	−13.2	19.9	222	0.0	0.909	1.0	76.2	−13.2	−14.6	19.8	228	0.0	0.7	1.0	0.0	0.892	1.0	75.4	−11.8	−15.7	19.8	233	0.0	0.7	1.0			
223	229	234	0.0	0.927	1.0	77.1	−14.4	−13.5	19.9	223	0.0	0.906	1.0	76.0	−12.9	−14.9	19.8	229	0.0	0.683	1.0	0.0	0.888	1.0	75.2	−11.5	−15.9	19.8	234	0.0	0.683	1.0			
224	230	235	0.0	0.923	1.0	76.9	−14.2	−13.7	19.9	224	0.0	0.902	1.0	75.9	−12.6	−15.1	19.8	230	0.0	0.667	1.0	0.0	0.885	1.0	75.0	−11.2	−16.1	19.8	235	0.0	0.667	1.0			
225	231	236	0.0	0.92	1.0	76.7	−13.9	−13.9	19.9	225	0.0	0.899	1.0	75.7	−12.4	−15.3	19.8	231	0.0	0.65	1.0	0.0	0.881	1.0	74.9	−11.0	−16.3	19.8	236	0.0	0.65	1.0			
226	232	237	0.0	0.916	1.0	76.6	−13.7	−14.2	19.9	226	0.0	0.895	1.0	75.5	−12.1	−15.5	19.8	232	0.0	0.633	1.0	0.0	0.878	1.0	74.7	−10.7	−16.5	19.8	237	0.0	0.633	1.0			
227	233	238	0.0	0.913	1.0	76.4	−13.4	−14.4	19.9	227	0.0	0.892	1.0	75.4	−11.8	−15.7	19.8	233	0.0	0.617	1.0	0.0	0.874	1.0	74.5	−10.4	−16.7	19.8	238	0.0	0.617	1.0			
228	234	239	0.0	0.909	1.0	76.2	−13.2	−14.6	19.8	228	0.0	0.888	1.0	75.2	−11.5	−15.9	19.8	234	0.0	0.6	1.0	0.0	0.869	1.0	74.3	−10.2	−17.1	20.1	239	0.0	0.6	1.0			
229	235	240	0.0	0.906	1.0	76.0	−12.9	−14.9	19.8	229	0.0	0.885	1.0	75.0	−11.2	−16.1	19.8	235	0.0	0.583	1.0	0.0	0.865	1.0	74.1	−10.0	−17.5	20.3	240	0.0	0.583	1.0			
230	236	241	0.0	0.902	1.0	75.9	−12.6	−15.1	19.8	230	0.0	0.881	1.0	74.9	−11.0	−16.3	19.8	236	0.0	0.567	1.0	0.0	0.861	1.0	73.8	−9.8	−17.8	20.5	241	0.0	0.567	1.0			
231	237	242	0.0	0.899	1.0	75.7	−12.4	−15.3	19.8	231	0.0	0.878	1.0	74.7	−10.7	−16.5	19.8	237	0.0	0.55	1.0	0.0	0.856	1.0	73.6	−9.6	−18.2	20.7	242	0.0	0.55	1.0			
232	238	243	0.0	0.895	1.0	75.5	−12.1	−15.5	19.8	232	0.0	0.874	1.0	74.5	−10.4	−16.7	19.8	238	0.0	0.533	1.0	0.0	0.852	1.0	73.4	−9.4	−18.6	21.0	243	0.0	0.533	1.0			
233	239	243	0.0	0.892	1.0	75.4	−11.8	−15.7	19.8	233	0.0	0.869	1.0	74.3	−10.2	−17.1	20.1	239	0.0	0.517	1.0	0.0	0.852	1.0	73.4	−9.4	−18.6	21.0	243	0.0	0.517	1.0			
234	240	244	0.0	0.888	1.0	75.2	−11.5	−15.9	19.8	234	0.0	0.865	1.0	74.1	−10.0	−17.5	20.3	240	0.0	0.5	1.0	0.0	0.848	1.0	73.2	−9.2	−19.0	21.2	244	0.0	0.5	1.0			
235	241	245	0.0	0.885	1.0	75.0	−11.2	−16.1	19.8	235	0.0	0.861	1.0	73.8	−9.8	−17.8	20.5	241	0.0	0.483	1.0	0.0	0.843	1.0	73.0	−9.0	−19.3	21.4	245	0.0	0.483	1.0			
236	242	246	0.0	0.881	1.0	74.9	−11.0	−16.3	19.8	236	0.0	0.856	1.0	73.6	−9.6	−18.2	20.7	242	0.0	0.467	1.0	0.0	0.839	1.0	72.8	−8.7	−19.7	21.7	246	0.0	0.467	1.0			
237	243	247	0.0	0.878	1.0	74.7	−10.7	−16.5	19.8	237	0.0	0.852	1.0	73.4	−9.4	−18.6	21.0	243	0.0	0.45	1.0	0.0	0.835	1.0	72.5	−8.5	−20.1	21.9	247	0.0	0.45	1.0			
238	244	248	0.0	0.874	1.0	74.5	−10.4	−16.7	19.8	238	0.0	0.848	1.0	73.2	−9.2	−19.0	21.2	244	0.0	0.433	1.0	0.0	0.83	1.0	72.3	−8.2	−20.4	22.1	248	0.0	0.433	1.0			
239	245	249	0.0	0.869	1.0	74.3	−10.2	−17.1	20.1	239	0.0	0.843	1.0	73.0	−9.0	−19.3	21.4	245	0.0	0.417	1.0	0.0	0.826	1.0	72.1	−7.9	−20.8	22.4	249	0.0	0.417	1.0			
240	246	250	0.0	0.865	1.0	74.1	−10.0	−17.5	20.3	240	0.0	0.839	1.0	72.8	−8.7	−19.7	21.7	246	0.0	0.4	1.0	0.0	0.822	1.0	71.9	−7.6	−21.1	22.6	250	0.0	0.4	1.0			
241	247	251	0.0	0.861	1.0	73.8	−9.8	−17.8	20.5	241	0.0	0.835	1.0	72.5	−8.5	−20.1	21.9	247	0.0	0.383	1.0	0.0	0.817	1.0	71.7	−7.3	−21.5	22.8	251	0.0	0.383	1.0			
242	248	252	0.0	0.856	1.0	73.6	−9.6	−18.2	20.7	242	0.0	0.83	1.0	72.3	−8.2	−20.4	22.1	248	0.0	0.367	1.0	0.0	0.813	1.0	71.4	−7.0	−21.8	23.0	252	0.0	0.367	1.0			
243	249	253	0.0	0.852	1.0	73.4	−9.4	−18.6	21.0	243	0.0	0.826	1.0	72.1	−7.9	−20.8	22.4	249	0.0	0.35	1.0	0.0	0.809	1.0	71.2	−6.7	−22.2	23.3	253	0.0	0.35	1.0			
244	250	253	0.0	0.848	1.0	73.2	−9.2	−19.0	21.2	244	0.0	0.822	1.0	71.9	−7.6	−21.1	22.6	250	0.0	0.333	1.0	0.0	0.809	1.0	71.2	−6.7	−22.2	23.3	253	0.0	0.333	1.0			
245	251	254	0.0	0.843	1.0	73.0	−9.0	−19.3	21.4	245	0.0	0.817	1.0	71.7	−7.3	−21.5	22.8	251	0.0	0.317	1.0	0.0	0.804	1.0	71.0	−6.4	−22.5	23.5	254	0.0	0.317	1.0			
246	252	255	0.0	0.839	1.0	72.8	−8.7	−19.7	21.7	246	0.0	0.813	1.0	71.4	−7.0	−21.8	23.0	252	0.0	0.3	1.0	0.0	0.8	1.0	70.8	−6.0	−22.8	23.7	255	0.0	0.3	1.0			
247	253	256	0.0	0.835	1.0	72.5	−8.5	−20.1	21.9	247	0.0	0.809	1.0	71.2	−6.7	−22.2	23.3	253	0.0	0.283	1.0	0.0	0.796	1.0	70.6	−5.7	−23.2	24.0	256	0.0	0.283	1.0			
248	254	257	0.0	0.83	1.0	72.3	−8.2	−20.4	22.1	248	0.0	0.804	1.0	71.0	−6.4	−22.5	23.5	254	0.0	0.267	1.0	0.0	0.791	1.0	70.4	−5.3	−23.5	24.2	257	0.0	0.267	1.0			
249	255	258	0.0	0.826	1.0	72.1	−7.9	−20.8	22.4	249	0.0	0.8	1.0	70.8	−6.0	−22.8	23.7	255	0.0	0.25	1.0	0.0	0.787	1.0	70.1	−5.0	−23.8	24.4	258	0.0	0.25	1.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 24.6, 104.6, 132.1, 202.3, 291.8, 316.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
249	255	258	0.0	0.826	1.0	72.1	−7.9	−20.8	22.4	249	0.0	0.8	1.0	70.8	−6.0	−22.8	23.7	255	0.0	0.25	1.0	0.0	0.787	1.0	70.1	−5.0	−23.8	24.4	258	0.0	0.25	1.0			
250	256	259	0.0	0.822	1.0	71.9	−7.6	−21.1	22.6	250	0.0	0.796	1.0	70.6	−5.7	−23.2	24.0	256	0.0	0.233	1.0	0.0	0.783	1.0	69.9	−4.6	−24.1	24.7	259	0.0	0.233	1.0			
251	257	260	0.0	0.817	1.0	71.7	−7.3	−21.5	22.8	251	0.0	0.791	1.0	70.4	−5.3	−23.5	24.2	257	0.0	0.217	1.0	0.0	0.778	1.0	69.7	−4.2	−24.4	24.9	260	0.0	0.217	1.0			
252	258	261	0.0	0.813	1.0	71.4	−7.0	−21.8	23.0	252	0.0	0.787	1.0	70.1	−5.0	−23.8	24.4	258	0.0	0.2	1.0	0.0	0.774	1.0	69.5	−3.8	−24.7	25.1	261	0.0	0.2	1.0			
253	259	262	0.0	0.809	1.0	71.2	−6.7	−22.2	23.3	253	0.0	0.783	1.0	69.9	−4.6	−24.1	24.7	259	0.0	0.183	1.0	0.0	0.77	1.0	69.3	−3.4	−25.0	25.3	262	0.0	0.183	1.0			
254	260	263	0.0	0.804	1.0	71.0	−6.4	−22.5	23.5	254	0.0	0.778	1.0	69.7	−4.2	−24.4	24.9	260	0.0	0.167	1.0	0.0	0.765	1.0	69.0	−3.0	−25.3	25.6	263	0.0	0.167	1.0			
255	261	264	0.0	0.8	1.0	70.8	−6.0	−22.8	23.7	255	0.0	0.774	1.0	69.5	−3.8	−24.7	25.1	261	0.0	0.15	1.0	0.0	0.761	1.0	68.8	−2.6	−25.6	25.8	264	0.0	0.15	1.0			
256	262	264	0.0	0.796	1.0	70.6	−5.7	−23.2	24.0	256	0.0	0.77	1.0	69.3	−3.4	−25.0	25.3	262	0.0	0.133	1.0	0.0	0.761	1.0	68.8	−2.6	−25.6	25.8	264	0.0	0.133	1.0			
257	263	265	0.0	0.791	1.0	70.4	−5.3	−23.5	24.2	257	0.0	0.765	1.0	69.0	−3.0	−25.3	25.6	263	0.0	0.117	1.0	0.0	0.757	1.0	68.6	−2.2	−25.8	26.0	265	0.0	0.117	1.0			
258	264	266	0.0	0.787	1.0	70.1	−5.0	−23.8	24.4	258	0.0	0.761	1.0	68.8	−2.6	−25.6	25.8	264	0.0	0.1	1.0	0.0	0.752	1.0	68.4	−1.7	−26.1	26.3	266	0.0	0.1	1.0			
259	265	267	0.0	0.783	1.0	69.9	−4.6	−24.1	24.7	259	0.0	0.757	1.0	68.6	−2.2	−25.8	26.0	265	0.0	0.083	1.0	0.0	0.746	1.0	68.1	−1.3	−26.5	26.6	267	0.0	0.083	1.0			
260	266	268	0.0	0.778	1.0	69.7	−4.2	−24.4	24.9	260	0.0	0.752	1.0	68.4	−1.7	−26.1	26.3	266	0.0	0.067	1.0	0.0	0.737	1.0	67.8	−0.9	−27.1	27.2	268	0.0	0.067	1.0			
261	267	269	0.0	0.774	1.0	69.5	−3.8	−24.7	25.1	261	0.0	0.746	1.0	68.1	−1.3	−26.5	26.6	267	0.0	0.05	1.0	0.0	0.728	1.0	67.4	−0.4	−27.7	27.8	269	0.0	0.05	1.0			
262	268	270	0.0	0.77	1.0	69.3	−3.4	−25.0	25.3	262	0.0	0.737	1.0	67.8	−0.9	−27.1	27.2	268	0.0	0.033	1.0	0.0	0.72	1.0	67.0	0.0	−28.3	28.4	270	0.0	0.033	1.0			
263	269	271	0.0	0.765	1.0	69.0	−3.0	−25.3	25.6	263	0.0	0.728	1.0	67.4	−0.4	−27.7	27.8	269	0.0	0.017	1.0	0.0	0.711	1.0	66.7	0.5	−28.9	29.0	271	0.0	0.017	1.0			
264	270	272	0.0	0.761	1.0	68.8	−2.6	−25.6	25.8	264	0.0	0.72	1.0	67.0	0.0	−28.3	28.4	270	0.0	0.0	1.0 B_s	0.0	0.702	1.0	66.3	1.0	−29.5	29.6	272	0.0	0.0	1.0 B_e			
265	271	273	0.0	0.757	1.0	68.6	−2.2	−25.8	26.0	265	0.0	0.711	1.0	66.7	0.5	−28.9	29.0	271	0.017	0.0	1.0	0.0	0.693	1.0	66.0	1.6	−30.1	30.2	273	0.017	0.0	1.0			
266	272	274	0.0	0.752	1.0	68.4	−1.7	−26.1	26.3	266	0.0	0.702	1.0	66.3	1.0	−29.5	29.6	272	0.033	0.0	1.0	0.0	0.684	1.0	65.6	2.1	−30.6	30.8	274	0.033	0.0	1.0			
267	273	275	0.0	0.746	1.0	68.1	−1.3	−26.5	26.6	267	0.0	0.693	1.0	66.0	1.6	−30.1	30.2	273	0.05	0.0	1.0	0.0	0.675	1.0	65.3	2.7	−31.2	31.4	275	0.05	0.0	1.0			
268	274	276	0.0	0.737	1.0	67.8	−0.9	−27.1	27.2	268	0.0	0.684	1.0	65.6	2.1	−30.6	30.8	274	0.067	0.0	1.0	0.0	0.666	1.0	64.9	3.3	−31.7	32.0	276	0.067	0.0	1.0			
269	275	276	0.0	0.728	1.0	67.4	−0.4	−27.7	27.8	269	0.0	0.675	1.0	65.3	2.7	−31.2	31.4	275	0.083	0.0	1.0	0.0	0.666	1.0	64.9	3.3	−31.7	32.0	276	0.083	0.0	1.0			
270	276	277	0.0	0.72	1.0	67.0	0.0	−28.3	28.4	270	0.0	0.666	1.0	64.9	3.3	−31.7	32.0	276	0.1	0.0	1.0	0.0	0.658	1.0	64.6	4.0	−32.2	32.6	277	0.1	0.0	1.0			
271	277	278	0.0	0.711	1.0	66.7	0.5	−28.9	29.0	271	0.0	0.658	1.0	64.6	4.0	−32.2	32.6	277	0.117	0.0	1.0	0.0	0.649	1.0	64.2	4.6	−32.7	33.2	278	0.117	0.0	1.0			
272	278	279	0.0	0.702	1.0	66.3	1.0	−29.5	29.6	272	0.0	0.649	1.0	64.2	4.6	−32.7	33.2	278	0.133	0.0	1.0	0.0	0.64	1.0	63.9	5.3	−33.2	33.8	279	0.133	0.0	1.0			
273	279	280	0.0	0.693	1.0	66.0	1.6	−30.1	30.2	273	0.0	0.64	1.0	63.9	5.3	−33.2	33.8	279	0.15	0.0	1.0	0.0	0.631	1.0	63.5	6.0	−33.7	34.4	280	0.15	0.0	1.0			
274	280	281	0.0	0.684	1.0	65.6	2.1	−30.6	30.8	274	0.0	0.631	1.0	63.5	6.0	−33.7	34.4	280	0.167	0.0	1.0	0.0	0.619	1.0	63.1	6.7	−34.3	35.1	281	0.167	0.0	1.0			
275	281	282	0.0	0.675	1.0	65.3	2.7	−31.2	31.4	275	0.0	0.619	1.0	63.1	6.7	−34.3	35.1	281	0.183	0.0	1.0	0.0	0.6	1.0	62.6	7.5	−35.2	36.1	282	0.183	0.0	1.0			
276	282	283	0.0	0.666	1.0	64.9	3.3	−31.7	32.0	276	0.0	0.6	1.0	62.6	7.5	−35.2	36.1	282	0.2	0.0	1.0	0.0	0.58	1.0	62.0	8.4	−36.1	37.1	283	0.2	0.0	1.0			
277	283	284	0.0	0.658	1.0	64.6	4.0	−32.2	32.6	277	0.0	0.58	1.0	62.0	8.4	−36.1	37.1	283	0.217	0.0	1.0	0.0	0.561	1.0	61.5	9.2	−36.9	38.2	284	0.217	0.0	1.0			
278	284	285	0.0	0.649	1.0	64.2	4.6	−32.7	33.2	278	0.0	0.561	1.0	61.5	9.2	−36.9	38.2	284	0.233	0.0	1.0	0.0	0.542	1.0	61.0	10.1	−37.8	39.2	285	0.233	0.0	1.0			
279	285	286	0.0	0.64	1.0	63.9	5.3	−33.2	33.8	279	0.0	0.542	1.0	61.0	10.1	−37.8	39.2	285	0.25	0.0	1.0	0.0	0.522	1.0	60.4	11.1	−38.6	40.2	286	0.25	0.0	1.0			
280	286	287	0.0	0.631	1.0	63.5	6.0	−33.7	34.4	280	0.0	0.522	1.0	60.4	11.1	−38.6	40.2	286	0.267	0.0	1.0	0.0	0.503	1.0	59.9	12.1	−39.4	41.3	287	0.267	0.0	1.0			
281	287	288	0.0	0.619	1.0	63.1	6.7	−34.3	35.1	281	0.0	0.503	1.0	59.9	12.1	−39.4	41.3	287	0.283	0.0	1.0	0.0	0.463	1.0	59.3	13.2	−40.4	42.6	288	0.283	0.0	1.0			
282	288	289	0.0	0.6	1.0	62.6	7.5	−35.2	36.1	282	0.0	0.463	1.0	59.3	13.2	−40.4	42.6	288	0.3	0.0	1.0	0.0	0.419	1.0	58.6	14.3	−41.5	44.0	289	0.3	0.0	1.0			
283	289	290	0.0	0.58	1.0	62.0	8.4	−36.1	37.1	283	0.0	0.419	1.0	58.6	14.3	−41.5	44.0	289	0.317	0.0	1.0	0.0	0.375	1.0	57.9	15.5	−42.6	45.4	290	0.317	0.0	1.0			
284	290	291	0.0	0.561	1.0	61.5	9.2	−36.9	38.2	284	0.0	0.375	1.0	57.9	15.5	−42.6	45.4	290	0.333	0.0	1.0	0.0	0.278	1.0	57.2	16.8	−43.8	47.0	291	0.333	0.0	1.0			
285	291	292	0.0	0.542	1.0	61.0	10.1	−37.8	39.2	285	0.0	0.278	1.0	57.2	16.8	−43.8	47.0	291	0.35	0.0	1.0	0.219	0.0	1.0	56.6	18.0	−44.4	48.0	292	0.35	0.0	1.0			
286	292	293	0.0	0.522	1.0	60.4	11.1	−38.6	40.2	286	0.219	0.0	1.0	56.6	18.0	−44.4	48.0	292	0.367	0.0	1.0	0.384	0.0	1.0	56.8	18.8	−44.3	48.2	293	0.367	0.0	1.0			
287	293	294	0.0	0.503	1.0	59.9	12.1	−39.4	41.3	287	0.384	0.0	1.0	56.8	18.8	−44.3	48.2	293	0.383	0.0	1.0	0.46	0.0	1.0	57.0	19.5	−43.7	48.0	294	0.383	0.0	1.0			
288	294	294	0.0	0.463	1.0	59.3	13.2	−40.4	42.6	288	0.46	0.0	1.0	57.0	19.5	−43.7	48.0	294	0.4	0.0	1.0	0.46	0.0	1.0	57.0	19.5	−43.7	48.0	294	0.4	0.0	1.0			
289	295	295	0.0	0.419	1.0	58.6	14.3	−41.5	44.0	289	0.519	0.0	1.0	57.2	20.2	−43.2	47.8	295	0.417	0.0	1.0	0.519	0.0	1.0	57.2	20.2	−43.2	47.8	295	0.417	0.0	1.0			
290	296	296	0.0	0.375	1.0	57.9	15.5	−42.6	45.4	290	0.558	0.0	1.0	57.5	20.9	−42.8	47.8	296	0.433	0.0	1.0	0.558	0.0	1.0	57.5	20.9	−42.8	47.8	296	0.433	0.0	1.0			
291	297	297	0.0	0.278	1.0	57.2	16.8	−43.8	47.0	291 B_d	0.597	0.0	1.0	57.7	21.7	−42.4	47.7	297	0.45	0.0	1.0	0.597	0.0	1.0	57.7	21.7	−42.4	47.7	297	0.45	0.0	1.0			
292	298	298	0.219	0.0	1.0	56.6	18.0	−44.4	48.0	292	0.633	0.0	1.0	57.9	22.4	−42.0	47.6	298	0.467	0.0	1.0	0.633	0.0	1.0	57.9	22.4	−42.0	47.6	298	0.467	0.0	1.0			
293	299	299	0.384	0.0	1.0	56.8	18.8	−44.3	48.2	293	0.658	0.0	1.0	58.1	23.0	−41.5	47.5	299	0.483	0.0	1.0	0.658	0.0	1.0	58.1	23.0	−41.5	47.5	299	0.483	0.0	1.0			
294	300	300	0.46	0.0	1.0	57.0	19.5	−43.7	48.0	294	0.683	0.0	1.0	58.3	23.7	−41.0	47.4	300	0.5	0.0	1.0	0.683	0.0	1.0	58.3	23.7	−41.0	47.4	300	0.5	0.0	1.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 24.6, 104.6, 132.1, 202.3, 291.8, 316.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

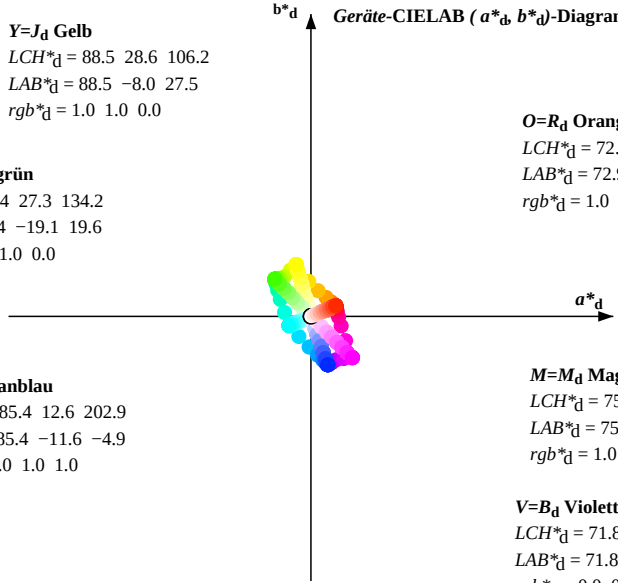
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
294	300	300	0.46	0.0	1.0	57.0	19.5	−43.7	48.0	294	0.683	0.0	1.0	58.3	23.7	−41.0	47.4	300	0.5	0.0	1.0	0.683	0.0	1.0	58.3	23.7	−41.0	47.4	300	0.5	0.0	1.0			
295	301	301	0.519	0.0	1.0	57.2	20.2	−43.2	47.8	295	0.708	0.0	1.0	58.5	24.4	−40.5	47.3	301	0.517	0.0	1.0	0.708	0.0	1.0	58.5	24.4	−40.5	47.3	301	0.517	0.0	1.0			
296	302	302	0.558	0.0	1.0	57.5	20.9	−42.8	47.8	296	0.733	0.0	1.0	58.7	25.0	−39.9	47.2	302	0.533	0.0	1.0	0.733	0.0	1.0	58.7	25.0	−39.9	47.2	302	0.533	0.0	1.0			
297	303	303	0.597	0.0	1.0	57.7	21.7	−42.4	47.7	297	0.756	0.0	1.0	59.0	25.7	−39.5	47.3	303	0.55	0.0	1.0	0.756	0.0	1.0	59.0	25.7	−39.5	47.3	303	0.55	0.0	1.0			
298	304	304	0.633	0.0	1.0	57.9	22.4	−42.0	47.6	298	0.772	0.0	1.0	59.3	26.6	−39.4	47.6	304	0.567	0.0	1.0	0.772	0.0	1.0	59.3	26.6	−39.4	47.6	304	0.567	0.0	1.0			
299	305	305	0.658	0.0	1.0	58.1	23.0	−41.5	47.5	299	0.789	0.0	1.0	59.6	27.5	−39.1	47.9	305	0.583	0.0	1.0	0.789	0.0	1.0	59.6	27.5	−39.1	47.9	305	0.583	0.0	1.0			
300	306	306	0.683	0.0	1.0	58.3	23.7	−41.0	47.4	300	0.806	0.0	1.0	59.9	28.4	−38.9	48.2	306	0.6	0.0	1.0	0.806	0.0	1.0	59.9	28.4	−38.9	48.2	306	0.6	0.0	1.0			
301	307	307	0.708	0.0	1.0	58.5	24.4	−40.5	47.3	301	0.823	0.0	1.0	60.2	29.2	−38.7	48.6	307	0.617	0.0	1.0	0.823	0.0	1.0	60.2	29.2	−38.7	48.6	307	0.617	0.0	1.0			
302	308	308	0.733	0.0	1.0	58.7	25.0	−39.9	47.2	302	0.84	0.0	1.0	60.5	30.1	−38.4	48.9	308	0.633	0.0	1.0	0.84	0.0	1.0	60.5	30.1	−38.4	48.9	308	0.633	0.0	1.0			
303	309	309	0.756	0.0	1.0	59.0	25.7	−39.5	47.3	303	0.856	0.0	1.0	60.8	31.0	−38.1	49.2	309	0.65	0.0	1.0	0.856	0.0	1.0	60.8	31.0	−38.1	49.2	309	0.65	0.0	1.0			
304	310	310	0.772	0.0	1.0	59.3	26.6	−39.4	47.6	304	0.873	0.0	1.0	61.1	31.8	−37.8	49.5	310	0.667	0.0	1.0	0.873	0.0	1.0	61.1	31.8	−37.8	49.5	310	0.667	0.0	1.0			
305	311	311	0.789	0.0	1.0	59.6	27.5	−39.1	47.9	305	0.892	0.0	1.0	61.4	32.8	−37.7	50.0	311	0.683	0.0	1.0	0.892	0.0	1.0	61.4	32.8	−37.7	50.0	311	0.683	0.0	1.0			
306	312	312	0.806	0.0	1.0	59.9	28.4	−38.9	48.2	306	0.911	0.0	1.0	61.8	33.8	−37.5	50.5	312	0.7	0.0	1.0	0.911	0.0	1.0	61.8	33.8	−37.5	50.5	312	0.7	0.0	1.0			
307	313	312	0.823	0.0	1.0	60.2	29.2	−38.7	48.6	307	0.929	0.0	1.0	62.2	34.8	−37.2	51.1	313	0.717	0.0	1.0	0.911	0.0	1.0	61.8	33.8	−37.5	50.5	312	0.717	0.0	1.0			
308	314	313	0.84	0.0	1.0	60.5	30.1	−38.4	48.9	308	0.948	0.0	1.0	62.5	35.8	−37.0	51.6	314	0.733	0.0	1.0	0.929	0.0	1.0	62.2	34.8	−37.2	51.1	313	0.733	0.0	1.0			
309	315	314	0.856	0.0	1.0	60.8	31.0	−38.1	49.2	309	0.967	0.0	1.0	62.9	36.8	−36.7	52.1	315	0.75	0.0	1.0	0.948	0.0	1.0	62.5	35.8	−37.0	51.6	314	0.75	0.0	1.0			
310	316	315	0.873	0.0	1.0	61.1	31.8	−37.8	49.5	310	0.986	0.0	1.0	63.3	37.9	−36.5	52.6	316	0.767	0.0	1.0	0.967	0.0	1.0	62.9	36.8	−36.7	52.1	315	0.767	0.0	1.0			
311	317	316	0.892	0.0	1.0	61.4	32.8	−37.7	50.0	311	1.0	0.0	0.997	63.5	38.5	−35.8	52.7	317	0.783	0.0	1.0	0.986	0.0	1.0	63.3	37.9	−36.5	52.6	316	0.783	0.0	1.0			
312	318	317	0.911	0.0	1.0	61.8	33.8	−37.5	50.5	312	1.0	0.0	0.983	63.3	38.1	−34.2	51.2	318	0.8	0.0	1.0	1.0	0.0	0.997	63.5	38.5	−35.8	52.7	317	0.8	0.0	1.0			
313	319	318	0.929	0.0	1.0	62.2	34.8	−37.2	51.1	313	1.0	0.0	0.968	63.1	37.6	−32.6	49.8	319	0.817	0.0	1.0	1.0	0.0	0.983	63.3	38.1	−34.2	51.2	318	0.817	0.0	1.0			
314	320	319	0.948	0.0	1.0	62.5	35.8	−37.0	51.6	314	1.0	0.0	0.954	62.9	37.1	−31.0	48.4	320	0.833	0.0	1.0	1.0	0.0	0.968	63.1	37.6	−32.6	49.8	319	0.833	0.0	1.0			
315	321	320	0.967	0.0	1.0	62.9	36.8	−36.7	52.1	315	1.0	0.0	0.94	62.6	36.5	−29.4	46.9	321	0.85	0.0	1.0	1.0	0.0	0.954	62.9	37.1	−31.0	48.4	320	0.85	0.0	1.0			
316	322	321	0.986	0.0	1.0	63.3	37.9	−36.5	52.6	316 M_d	1.0	0.0	0.926	62.4	35.9	−27.9	45.5	322	0.867	0.0	1.0	1.0	0.0	0.94	62.6	36.5	−29.4	46.9	321	0.867	0.0	1.0			
317	323	322	1.0	0.0	0.997	63.5	38.5	−35.8	52.7	317	1.0	0.0	0.912	62.2	35.2	−26.4	44.1	323	0.883	0.0	1.0	1.0	0.0	0.926	62.4	35.9	−27.9	45.5	322	0.883	0.0	1.0			
318	324	323	1.0	0.0	0.983	63.3	38.1	−34.2	51.2	318	1.0	0.0	0.898	62.0	34.5	−25.0	42.6	324	0.9	0.0	1.0	1.0	0.0	0.912	62.2	35.2	−26.4	44.1	323	0.9	0.0	1.0			
319	325	324	1.0	0.0	0.968	63.1	37.6	−32.6	49.8	319	1.0	0.0	0.884	61.8	33.8	−23.5	41.2	325	0.917	0.0	1.0	1.0	0.0	0.898	62.0	34.5	−25.0	42.6	324	0.917	0.0	1.0			
320	326	325	1.0	0.0	0.954	62.9	37.1	−31.0	48.4	320	1.0	0.0	0.872	61.6	33.2	−22.3	40.1	326	0.933	0.0	1.0	1.0	0.0	0.884	61.8	33.8	−23.5	41.2	325	0.933	0.0	1.0			
321	327	326	1.0	0.0	0.94	62.6	36.5	−29.4	46.9	321	1.0	0.0	0.865	61.5	33.2	−21.4	39.6	327	0.95	0.0	1.0	1.0	0.0	0.872	61.6	33.2	−22.3	40.1	326	0.95	0.0	1.0			
322	328	327	1.0	0.0	0.926	62.4	35.9	−27.9	45.5	322	1.0	0.0	0.857	61.4	33.1	−20.6	39.0	328	0.967	0.0	1.0	1.0	0.0	0.865	61.5	33.2	−21.4	39.6	327	0.967	0.0	1.0			
323	329	328	1.0	0.0	0.912	62.2	35.2	−26.4	44.1	323	1.0	0.0	0.85	61.4	33.0	−19.7	38.5	329	0.983	0.0	1.0	1.0	0.0	0.857	61.4	33.1	−20.6	39.0	328	0.983	0.0	1.0			
324	330	329	1.0	0.0	0.898	62.0	34.5	−25.0	42.6	324	1.0	0.0	0.842	61.3	32.8	−18.9	37.9	330	1.0	0.0	1.0 M_s	1.0	0.0	0.85	61.4	33.0	−19.7	38.5	329	1.0	0.0	1.0 M_e			
325	331	330	1.0	0.0	0.884	61.8	33.8	−23.5	41.2	325	1.0	0.0	0.835	61.2	32.7	−18.0	37.4	331	1.0	0.0	0.983	1.0	0.0	0.842	61.3	32.8	−18.9	37.9	330	1.0	0.0	0.983			
326	332	331	1.0	0.0	0.872	61.6	33.2	−22.3	40.1	326	1.0	0.0	0.827	61.1	32.5	−17.2	36.8	332	1.0	0.0	0.967	1.0	0.0	0.835	61.2	32.7	−18.0	37.4	331	1.0	0.0	0.967			
327	333	331	1.0	0.0	0.865	61.5	33.2	−21.4	39.6	327	1.0	0.0	0.819	61.0	32.3	−16.4	36.3	333	1.0	0.0	0.95	1.0	0.0	0.835	61.2	32.7	−18.0	37.4	331	1.0	0.0	0.95			
328	334	332	1.0	0.0	0.857	61.4	33.1	−20.6	39.0	328	1.0	0.0	0.812	61.0	32.1	−15.6	35.7	334	1.0	0.0	0.933	1.0	0.0	0.827	61.1	32.5	−17.2	36.8	332	1.0	0.0	0.933			
329	335	333	1.0	0.0	0.85	61.4	33.0	−19.7	38.5	329	1.0	0.0	0.804	60.9	31.9	−14.8	35.2	335	1.0	0.0	0.917	1.0	0.0	0.819	61.0	32.3	−16.4	36.3	333	1.0	0.0	0.917			
330	336	334	1.0	0.0	0.842	61.3	32.8	−18.9	37.9	330	1.0	0.0	0.797	60.8	31.6	−14.0	34.6	336	1.0	0.0	0.9	1.0	0.0	0.812	61.0	32.1	−15.6	35.7	334	1.0	0.0	0.9			
331	337	335	1.0	0.0	0.835	61.2	32.7	−18.0	37.4	331	1.0	0.0	0.789	60.7	31.3	−13.2	34.1	337	1.0	0.0	0.883	1.0	0.0	0.804	60.9	31.9	−14.8	35.2	335	1.0	0.0	0.883			
332	338	336	1.0	0.0	0.827	61.1	32.5	−17.2	36.8	332	1.0	0.0	0.782	60.6	31.1	−12.4	33.5	338	1.0	0.0	0.867	1.0	0.0	0.797	60.8	31.6	−14.0	34.6	336	1.0	0.0	0.867			
333	339	337	1.0	0.0	0.819	61.0	32.3	−16.4	36.3	333	1.0	0.0	0.774	60.6	30.8	−11.7	32.9	339	1.0	0.0	0.85	1.0	0.0	0.789	60.7	31.3	−13.2	34.1	337	1.0	0.0	0.85			
334	340	338	1.0	0.0	0.812	61.0	32.1	−15.6	35.7	334	1.0	0.0	0.767	60.5	30.4	−11.0	32.4	340	1.0	0.0	0.833	1.0	0.0	0.782	60.6	31.1	−12.4	33.5	338	1.0	0.0	0.833			
335	341	339	1.0	0.0	0.804	60.9	31.9	−14.8	35.2	335	1.0	0.0	0.759	60.4	30.1	−10.3	31.8	341	1.0	0.0	0.817	1.0	0.0	0.774	60.6	30.8	−11.7	32.9	339	1.0	0.0	0.817			
336	342	340	1.0	0.0	0.797	60.8	31.6	−14.0	34.6	336	1.0	0.0	0.752	60.3	29.8	−9.6	31.3	342	1.0	0.0	0.8	1.0	0.0	0.767	60.5	30.4	−11.0	32.4	340	1.0	0.0	0.8			
337	343	341	1.0	0.0	0.789	60.7	31.3	−13.2	34.1	337	1.0	0.0	0.744	60.3	29.7	−9.0	31.0	343	1.0	0.0	0.783	1.0	0.0	0.759	60.4	30.1	−10.3	31.8	341	1.0	0.0	0.783			
338	344	342	1.0	0.0	0.782	60.6	31.1	−12.4	33.5	338	1.0	0.0	0.736	60.2	29.6	−8.4	30.8	344	1.0	0.0	0.767	1.0	0.0	0.752	60.3	29.8	−9.6	31.3	342	1.0	0.0	0.767			
339	345	343	1.0	0.0	0.774	60.6	30.8	−11.7	32.9	339	1.0	0.0	0.729	60.2	29.5	−7.8	30.6	345	1.0	0.0	0.75	1.0	0.0	0.744	60.3	29.7	−9.0	31.0	343	1.0	0.0	0.75			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 24.6, 104.6, 132.1, 202.3, 291.8, 316.8; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
339	345	343	1.0	0.0	0.774	60.6	30.8	−11.7	32.9	339	1.0	0.0	0.729	60.2	29.5	−7.8	30.6	345	1.0	0.0	0.75	1.0	0.0	0.744	60.3	29.7	−9.0	31.0	343	1.0	0.0	0.75			
340	346	344	1.0	0.0	0.767	60.5	30.4	−11.0	32.4	340	1.0	0.0	0.721	60.2	29.5	−7.2	30.4	346	1.0	0.0	0.733	1.0	0.0	0.736	60.2	29.6	−8.4	30.8	344	1.0	0.0	0.733			
341	347	345	1.0	0.0	0.759	60.4	30.1	−10.3	31.8	341	1.0	0.0	0.713	60.1	29.4	−6.7	30.1	347	1.0	0.0	0.717	1.0	0.0	0.729	60.2	29.5	−7.8	30.6	345	1.0	0.0	0.717			
342	348	346	1.0	0.0	0.752	60.3	29.8	−9.6	31.3	342	1.0	0.0	0.706	60.1	29.3	−6.1	29.9	348	1.0	0.0	0.7	1.0	0.0	0.721	60.2	29.5	−7.2	30.4	346	1.0	0.0	0.7			
343	349	347	1.0	0.0	0.744	60.3	29.7	−9.0	31.0	343	1.0	0.0	0.698	60.0	29.2	−5.6	29.7	349	1.0	0.0	0.683	1.0	0.0	0.713	60.1	29.4	−6.7	30.1	347	1.0	0.0	0.683			
344	350	348	1.0	0.0	0.736	60.2	29.6	−8.4	30.8	344	1.0	0.0	0.691	60.0	29.1	−5.0	29.5	350	1.0	0.0	0.667	1.0	0.0	0.706	60.1	29.3	−6.1	29.9	348	1.0	0.0	0.667			
345	351	349	1.0	0.0	0.729	60.2	29.5	−7.8	30.6	345	1.0	0.0	0.683	60.0	28.9	−4.5	29.3	351	1.0	0.0	0.65	1.0	0.0	0.698	60.0	29.2	−5.6	29.7	349	1.0	0.0	0.65			
346	352	349	1.0	0.0	0.721	60.2	29.5	−7.2	30.4	346	1.0	0.0	0.675	59.9	28.8	−3.9	29.1	352	1.0	0.0	0.633	1.0	0.0	0.698	60.0	29.2	−5.6	29.7	349	1.0	0.0	0.633			
347	353	350	1.0	0.0	0.713	60.1	29.4	−6.7	30.1	347	1.0	0.0	0.668	59.9	28.6	−3.4	28.9	353	1.0	0.0	0.617	1.0	0.0	0.691	60.0	29.1	−5.0	29.5	350	1.0	0.0	0.617			
348	354	351	1.0	0.0	0.706	60.1	29.3	−6.1	29.9	348	1.0	0.0	0.66	59.8	28.5	−2.9	28.6	354	1.0	0.0	0.6	1.0	0.0	0.683	60.0	28.9	−4.5	29.3	351	1.0	0.0	0.6			
349	355	352	1.0	0.0	0.698	60.0	29.2	−5.6	29.7	349	1.0	0.0	0.652	59.8	28.3	−2.4	28.4	355	1.0	0.0	0.583	1.0	0.0	0.675	59.9	28.8	−3.9	29.1	352	1.0	0.0	0.583			
350	356	353	1.0	0.0	0.691	60.0	29.1	−5.0	29.5	350	1.0	0.0	0.645	59.8	28.1	−1.9	28.2	356	1.0	0.0	0.567	1.0	0.0	0.668	59.9	28.6	−3.4	28.9	353	1.0	0.0	0.567			
351	357	354	1.0	0.0	0.683	60.0	28.9	−4.5	29.3	351	1.0	0.0	0.637	59.7	28.0	−1.4	28.0	357	1.0	0.0	0.55	1.0	0.0	0.66	59.8	28.5	−2.9	28.6	354	1.0	0.0	0.55			
352	358	355	1.0	0.0	0.675	59.9	28.8	−3.9	29.1	352	1.0	0.0	0.629	59.7	27.8	−0.9	27.8	358	1.0	0.0	0.533	1.0	0.0	0.652	59.8	28.3	−2.4	28.4	355	1.0	0.0	0.533			
353	359	356	1.0	0.0	0.668	59.9	28.6	−3.4	28.9	353	1.0	0.0	0.621	59.6	27.6	−0.4	27.6	359	1.0	0.0	0.517	1.0	0.0	0.645	59.8	28.1	−1.9	28.2	356	1.0	0.0	0.517			
354	360	357	1.0	0.0	0.66	59.8	28.5	−2.9	28.6	354	1.0	0.0	0.611	59.6	27.6	0.0	27.6	0	1.0	0.0	0.5	1.0	0.0	0.637	59.7	28.0	−1.4	28.0	357	1.0	0.0	0.5			
355	361	358	1.0	0.0	0.652	59.8	28.3	−2.4	28.4	355	1.0	0.0	0.601	59.6	27.5	0.5	27.5	1	1.0	0.0	0.483	1.0	0.0	0.629	59.7	27.8	−0.9	27.8	358	1.0	0.0	0.483			
356	362	359	1.0	0.0	0.645	59.8	28.1	−1.9	28.2	356	1.0	0.0	0.592	59.5	27.5	1.0	27.5	2	1.0	0.0	0.467	1.0	0.0	0.621	59.6	27.6	−0.4	27.6	359	1.0	0.0	0.467			
357	363	360	1.0	0.0	0.637	59.7	28.0	−1.4	28.0	357	1.0	0.0	0.582	59.5	27.4	1.4	27.4	3	1.0	0.0	0.45	1.0	0.0	0.611	59.6	27.6	0.0	27.6	0	1.0	0.0	0.45			
358	364	361	1.0	0.0	0.629	59.7	27.8	−0.9	27.8	358	1.0	0.0	0.573	59.5	27.3	1.9	27.4	4	1.0	0.0	0.433	1.0	0.0	0.601	59.6	27.5	0.5	27.5	1	1.0	0.0	0.433			
359	365	362	1.0	0.0	0.621	59.6	27.6	−0.4	27.6	359	1.0	0.0	0.563	59.5	27.2	2.4	27.3	5	1.0	0.0	0.417	1.0	0.0	0.592	59.5	27.5	1.0	27.5	2	1.0	0.0	0.417			
0	366	363	1.0	0.0	0.611	59.6	27.6	0.0	27.6	0	1.0	0.0	0.553	59.4	27.1	2.9	27.3	6	1.0	0.0	0.4	1.0	0.0	0.582	59.5	27.4	1.4	27.4	3	1.0	0.0	0.4			
1	367	364	1.0	0.0	0.601	59.6	27.5	0.5	27.5	1	1.0	0.0	0.544	59.4	27.0	3.3	27.2	7	1.0	0.0	0.383	1.0	0.0	0.573	59.5	27.3	1.9	27.4	4	1.0	0.0	0.383			
2	368	365	1.0	0.0	0.592	59.5	27.5	1.0	27.5	2	1.0	0.0	0.534	59.4	26.9	3.8	27.2	8	1.0	0.0	0.367	1.0	0.0	0.563	59.5	27.2	2.4	27.3	5	1.0	0.0	0.367			
3	369	366	1.0	0.0	0.582	59.5	27.4	1.4	27.4	3	1.0	0.0	0.524	59.3	26.8	4.2	27.1	9	1.0	0.0	0.35	1.0	0.0	0.553	59.4	27.1	2.9	27.3	6	1.0	0.0	0.35			
4	370	367	1.0	0.0	0.573	59.5	27.3	1.9	27.4	4	1.0	0.0	0.515	59.3	26.6	4.7	27.1	10	1.0	0.0	0.333	1.0	0.0	0.544	59.4	27.0	3.3	27.2	7	1.0	0.0	0.333			
5	371	367	1.0	0.0	0.563	59.5	27.2	2.4	27.3	5	1.0	0.0	0.505	59.3	26.5	5.2	27.0	11	1.0	0.0	0.317	1.0	0.0	0.544	59.4	27.0	3.3	27.2	7	1.0	0.0	0.317			
6	372	368	1.0	0.0	0.553	59.4	27.1	2.9	27.3	6	1.0	0.0	0.492	59.2	26.4	5.6	27.0	12	1.0	0.0	0.3	1.0	0.0	0.534	59.4	26.9	3.8	27.2	8	1.0	0.0	0.3			
7	373	369	1.0	0.0	0.544	59.4	27.0	3.3	27.2	7	1.0	0.0	0.476	59.2	26.3	6.1	27.0	13	1.0	0.0	0.283	1.0	0.0	0.524	59.3	26.8	4.2	27.1	9	1.0	0.0	0.283			
8	374	370	1.0	0.0	0.534	59.4	26.9	3.8	27.2	8	1.0	0.0	0.461	59.2	26.2	6.5	27.0	14	1.0	0.0	0.267	1.0	0.0	0.515	59.3	26.6	4.7	27.1	10	1.0	0.0	0.267			
9	375	371	1.0	0.0	0.524	59.3	26.8	4.2	27.1	9	1.0	0.0	0.445	59.2	26.2	7.0	27.1	15	1.0	0.0	0.25	1.0	0.0	0.505	59.3	26.5	5.2	27.0	11	1.0	0.0	0.25			
10	376	372	1.0	0.0	0.515	59.3	26.6	4.7	27.1	10	1.0	0.0	0.429	59.1	26.1	7.5	27.1	16	1.0	0.0	0.233	1.0	0.0	0.492	59.2	26.4	5.6	27.0	12	1.0	0.0	0.233			
11	377	373	1.0	0.0	0.505	59.3	26.5	5.2	27.0	11	1.0	0.0	0.413	59.1	25.9	7.9	27.1	17	1.0	0.0	0.217	1.0	0.0	0.476	59.2	26.3	6.1	27.0	13	1.0	0.0	0.217			
12	378	374	1.0	0.0	0.492	59.2	26.4	5.6	27.0	12	1.0	0.0	0.397	59.1	25.8	8.4	27.2	18	1.0	0.0	0.2	1.0	0.0	0.461	59.2	26.2	6.5	27.0	14	1.0	0.0	0.2			
13	379	375	1.0	0.0	0.476	59.2	26.3	6.1	27.0	13	1.0	0.0	0.381	59.0	25.7	8.9	27.2	19	1.0	0.0	0.183	1.0	0.0	0.445	59.2	26.2	7.0	27.1	15	1.0	0.0	0.183			
14	380	376	1.0	0.0	0.461	59.2	26.2	6.5	27.0	14	1.0	0.0	0.354	59.0	25.6	9.3	27.3	20	1.0	0.0	0.167	1.0	0.0	0.429	59.1	26.1	7.5	27.1	16	1.0	0.0	0.167			
15	381	377	1.0	0.0	0.445	59.2	26.2	7.0	27.1	15	1.0	0.0	0.32	59.0	25.6	9.8	27.4	21	1.0	0.0	0.15	1.0	0.0	0.413	59.1	25.9	7.9	27.1	17	1.0	0.0	0.15			
16	382	378	1.0	0.0	0.429	59.1	26.1	7.5	27.1	16	1.0	0.0	0.287	59.0	25.5	10.3	27.5	22	1.0	0.0	0.133	1.0	0.0	0.397	59.1	25.8	8.4	27.2	18	1.0	0.0	0.133			
17	383	379	1.0	0.0	0.413	59.1	25.9	7.9	27.1	17	1.0	0.0	0.253	58.9	25.4	10.8	27.6	23	1.0	0.0	0.117	1.0	0.0	0.381	59.0	25.7	8.9	27.2	19	1.0	0.0	0.117			
18	384	380	1.0	0.0	0.397	59.1	25.8	8.4	27.2	18	1.0	0.0	0.155	58.9	25.3	11.3	27.7	24	1.0	0.0	0.1	1.0	0.0	0.354	59.0	25.6	9.3	27.3	20	1.0	0.0	0.1			
19	385	381	1.0	0.0	0.381	59.0	25.7	8.9	27.2	19	1.0	0.152	0.0	59.0	25.1	11.7	27.7	25	1.0	0.0	0.083	1.0	0.0	0.32	59.0	25.6	9.8	27.4	21	1.0	0.0	0.083			
20	386	382	1.0	0.0	0.354	59.0	25.6	9.3	27.3	20	1.0	0.255	0.0	59.2	24.7	12.0	27.4	26	1.0	0.0	0.067	1.0	0.0	0.287	59.0	25.5	10.3	27.5	22	1.0	0.0	0.067			
21	387	383	1.0	0.0	0.32	59.0	25.6	9.8	27.4	21	1.0	0.288	0.0	59.5	24.2	12.3	27.2	27	1.0	0.0	0.05	1.0	0.0	0.253	58.9	25.4	10.8	27.6	23	1.0	0.0	0.05			
22	388	384	1.0	0.0	0.287	59.0	25.5	10.3	27.5	22	1.0	0.321	0.0	59.7	23.8	12.7	26.9	28	1.0	0.0	0.033	1.0	0.0	0.155	58.9	25.3	11.3	27.7	24	1.0	0.0	0.033			
23	389	385	1.0	0.0	0.253	58.9	25.4	10.8	27.6	23	1.0	0.355	0.0	59.9	23.3	12.9	26.7	29	1.0	0.0	0.017	1.0	0.152	0.0	59.0	25.1	11.7	27.7	25	1.0	0.0	0.017			
24	390	385	1.0	0.0	0.155	58.9	25.3	11.3	27.7	24 R_d	1.0	0.381	0.0	60.1	22.9	13.2	26.5	30	1.0	0.0	0.0 R_s	1.0	0.152	0.0	59.0	25.1	11.7	27.7	25	1.0	0.0	0.0 R_e			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 22.5, 106.3, 134.3, 203.0, 289.2, 315.0; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

***Geräte*-CIELAB (a^*_d, b^*_d)-Diagramm**



Y=J_d Gelb
LCH^*_d = 88.5 28.6 106.2
LAB^*_d = 88.5 −8.0 27.5
rgb^*_d = 1.0 1.0 0.0

O=R_d Orangerot
LCH^*_d = 72.9 14.3 22.5
LAB^*_d = 72.9 13.2 5.4
rgb^*_d = 1.0 0.0 0.0

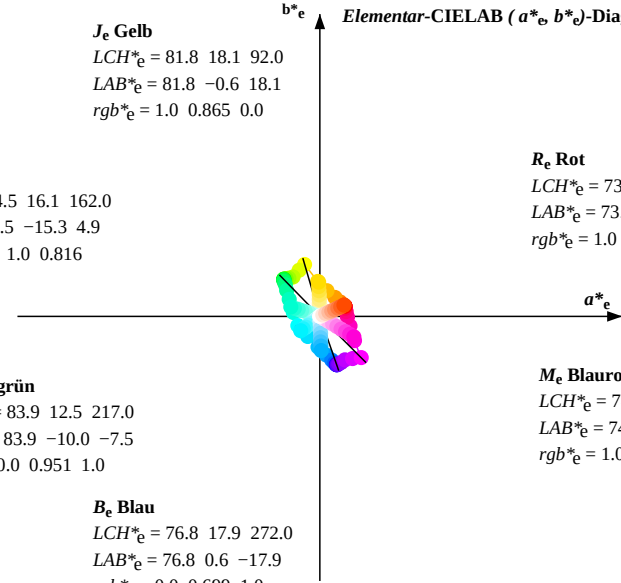
L=G_d Laubgrün
LCH^*_d = 83.4 27.3 134.2
LAB^*_d = 83.4 −19.1 19.6
rgb^*_d = 0.0 1.0 0.0

C=C_d Cyanblau
LCH^*_d = 85.4 12.6 202.9
LAB^*_d = 85.4 −11.6 −4.9
rgb^*_d = 0.0 1.0 1.0

M=M_d Magentarot
LCH^*_d = 75.3 30.8 314.9
LAB^*_d = 75.3 21.8 −21.8
rgb^*_d = 1.0 0.0 1.0

V=B_d Violettblau
LCH^*_d = 71.8 27.1 289.1
LAB^*_d = 71.8 8.9 −25.6
rgb^*_d = 0.0 0.0 1.0

***Elementar*-CIELAB (a^*_e, b^*_e)-Diagramm**



J_e Gelb
LCH^*_e = 81.8 18.1 92.0
LAB^*_e = 81.8 −0.6 18.1
rgb^*_e = 1.0 0.865 0.0

R_e Rot
LCH^*_e = 73.2 13.9 25.0
LAB^*_e = 73.2 12.6 5.9
rgb^*_e = 1.0 0.295 0.0

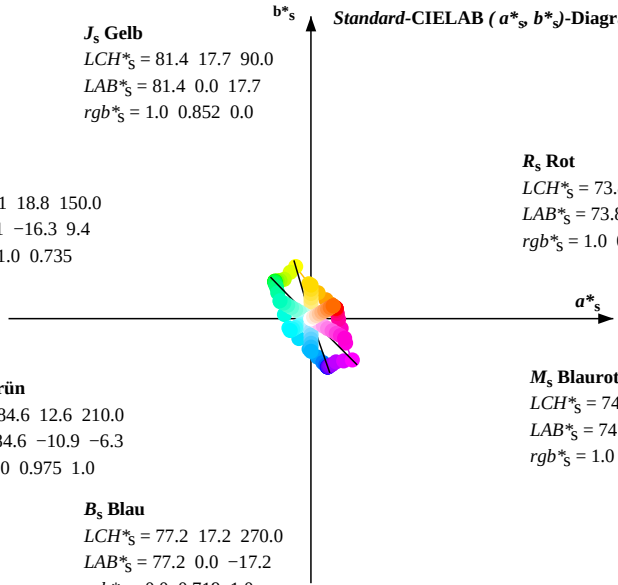
G_e Grün
LCH^*_e = 84.5 16.1 162.0
LAB^*_e = 84.5 −15.3 4.9
rgb^*_e = 0.0 1.0 0.816

C_e Blaugrün
LCH^*_e = 83.9 12.5 217.0
LAB^*_e = 83.9 −10.0 −7.5
rgb^*_e = 0.0 0.951 1.0

M_e Blaurot
LCH^*_e = 74.1 20.9 329.0
LAB^*_e = 74.1 17.9 −10.8
rgb^*_e = 1.0 0.0 0.844

B_e Blau
LCH^*_e = 76.8 17.9 272.0
LAB^*_e = 76.8 0.6 −17.9
rgb^*_e = 0.0 0.699 1.0

***Standard*-CIELAB (a^*_s, b^*_s)-Diagramm**



J_s Gelb
LCH^*_s = 81.4 17.7 90.0
LAB^*_s = 81.4 0.0 17.7
rgb^*_s = 1.0 0.852 0.0

R_s Rot
LCH^*_s = 73.8 13.5 30.0
LAB^*_s = 73.8 11.7 6.7
rgb^*_s = 1.0 0.418 0.0

G_s Grün
LCH^*_s = 84.1 18.8 150.0
LAB^*_s = 84.1 −16.3 9.4
rgb^*_s = 0.0 1.0 0.735

C_s Blaugrün
LCH^*_s = 84.6 12.6 210.0
LAB^*_s = 84.6 −10.9 −6.3
rgb^*_s = 0.0 0.975 1.0

M_s Blaurot
LCH^*_s = 74.1 20.6 330.0
LAB^*_s = 74.1 17.8 −10.3
rgb^*_s = 1.0 0.0 0.837

B_s Blau
LCH^*_s = 77.2 17.2 270.0
LAB^*_s = 77.2 0.0 −17.2
rgb^*_s = 0.0 0.719 1.0

Anmerkung zu den CIELAB-Buntheits-Diagrammen (a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

1. Für die rgb^*_d-Eingabedaten wurden die CIELAB−Daten LCH^*_d und LAB^*_d gemessen.

$h_{ab,s}$ rgb^*_d

$$h_{ab,s} = atan\,[\,r^*_d \cos(30) + g^*_d \cos(150)\,] / [\,r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)\,] \quad (1)$$

3. Für die 48 oder 360 gleichabständig gestuften Standard-Bunttonwinkel $h_{ab,s}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der 60Grad-Farben *s:* $h_{ab,si}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Bunttonkreis:

$$h_{48ab,sij} = h_{ab,si} + j\,[h_{ab,si+1} - h_{ab,si}]\,/8\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j\,[h_{ab,si+1} - h_{ab,si}]\,/60\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 59) \quad (3)$$

4. Für die 48 oder 360 Elementar-Bunttonwinkel $h_{ab,e}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der Elementar-Farben *e:* $h_{ab,ei}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Elementar-Bunttonkreis:

$$h_{48ab,eij} = h_{ab,ei} + j\,[h_{ab,ei+1} - h_{ab,ei}]\,/8\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 7) \quad (4)$$

$$h_{360ab,eij} = h_{ab,ei} + j\,[h_{ab,ei+1} - h_{ab,ei}]\,/60\ (\,i = 0, 1, ..., 5;\ j = 0, 1, ..., 59) \quad (5)$$

5. Für jeden Elementar-Bunttonwinkel $h_{ab,e}$ gibt es einem genau definierten Geräte-Bunttonwinkel $h_{ab,d}$ siehe die folgenden Tabellen, Spalten 1 bis 3.

6. Die Werte rgb^*_{de} erzeugen die Ausgabe der geräteunabhängigen Elemetar-Bunttöne

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 22.5, 106.3, 134.3, 203.0, 289.2, 315.0; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd50M			*LAB**dd50Mx (x=LabCh)					*rgb**ds50M			*LAB**ds50Mx (x=LabCh)					*rgb**s50M			*rgb**de50M			*LAB**de50Mx (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
22.5	30.0	25.5	1.0	0.0	0.0	73.0	13.2	5.5	14.3	22.5	1.0	0.418	0.0	73.8	11.7	6.8	13.5	30	1.0	0.0	0.0	1.0	0.295	0.0	73.3	12.7	5.9	14.0	25	1.0	0.0	0.0			
22.7	37.5	33.8	1.0	0.125	0.0	73.0	13.2	5.5	14.3	22.7	1.0	0.522	0.0	74.7	10.3	8.1	13.1	38	1.0	0.125	0.0	1.0	0.481	0.0	74.3	11.0	7.4	13.2	34	1.0	0.125	0.0			
23.7	45.0	42.2	1.0	0.25	0.0	73.1	13.0	5.7	14.2	23.7	1.0	0.577	0.0	75.4	9.1	9.1	12.9	45	1.0	0.25	0.0	1.0	0.553	0.0	75.1	9.7	8.7	13.0	42	1.0	0.25	0.0			
27.2	52.5	50.5	1.0	0.375	0.0	73.5	12.2	6.3	13.7	27.2	1.0	0.635	0.0	76.3	7.7	10.3	12.9	53	1.0	0.375	0.0	1.0	0.624	0.0	76.0	8.0	9.9	12.8	51	1.0	0.375	0.0			
35.2	60.0	58.9	1.0	0.5	0.0	74.4	10.7	7.6	13.2	35.2	1.0	0.673	0.0	77.0	6.6	11.5	13.3	60	1.0	0.5	0.0	1.0	0.668	0.0	76.9	6.8	11.3	13.2	59	1.0	0.5	0.0			
51.2	67.5	67.2	1.0	0.625	0.0	76.1	8.0	9.9	12.8	51.2	1.0	0.716	0.0	77.9	5.2	12.8	13.8	68	1.0	0.625	0.0	1.0	0.711	0.0	77.8	5.4	12.6	13.7	67	1.0	0.625	0.0			
74.2	75.0	75.6	1.0	0.75	0.0	78.6	3.8	13.6	14.1	74.2	1.0	0.755	0.0	78.8	3.7	13.8	14.3	75	1.0	0.75	0.0	1.0	0.762	0.0	79.0	3.5	14.1	14.5	76	1.0	0.75	0.0			
93.4	82.5	84.0	1.0	0.875	0.0	82.1	−1.0	18.5	18.5	93.4	1.0	0.807	0.0	80.2	2.0	16.0	16.1	83	1.0	0.875	0.0	1.0	0.814	0.0	80.4	1.7	16.3	16.4	84	1.0	0.875	0.0			
106.3	90.0	92.3	1.0	1.0	0.0	88.5	−7.9	27.5	28.7	106.3	1.0	0.853	0.0	81.5	0.0	17.7	17.7	90	1.0	1.0	0.0	1.0	0.866	0.0	81.8	−0.5	18.2	18.2	92	1.0	1.0	0.0			
114.1	97.5	101.1	0.875	1.0	0.0	86.5	−10.8	24.4	26.8	114.1	1.0	0.919	0.0	84.4	−3.0	21.9	22.1	98	0.875	1.0	0.0	1.0	0.949	0.0	85.9	−4.6	24.0	24.5	101	0.875	1.0	0.0			
124.2	105.0	109.8	0.75	1.0	0.0	84.2	−14.1	20.9	25.3	124.2	1.0	0.987	0.0	87.9	−7.1	26.7	27.7	105	0.75	1.0	0.0	0.941	1.0	0.0	87.6	−9.4	26.1	27.8	110	0.75	1.0	0.0			
129.1	112.5	118.5	0.625	1.0	0.0	83.8	−16.3	20.2	26.0	129.1	0.893	1.0	0.0	86.8	−10.5	24.9	27.0	113	0.625	1.0	0.0	0.815	1.0	0.0	85.4	−12.5	22.8	26.0	119	0.625	1.0	0.0			
131.8	120.0	127.3	0.5	1.0	0.0	83.7	−17.8	20.0	26.9	131.8	0.802	1.0	0.0	85.1	−12.8	22.4	25.9	120	0.5	1.0	0.0	0.679	1.0	0.0	83.9	−15.4	20.5	25.7	127	0.5	1.0	0.0			
133.5	127.5	136.0	0.375	1.0	0.0	83.4	−18.5	19.6	27.0	133.5	0.653	1.0	0.0	83.9	−15.8	20.4	25.9	128	0.375	1.0	0.0	0.0	1.0	0.404	83.5	−18.6	18.1	26.0	136	0.375	1.0	0.0			
134.0	135.0	144.7	0.25	1.0	0.0	83.5	−19.0	19.7	27.4	134.0	0.0	1.0	0.301	83.5	−18.9	19.0	26.8	135	0.25	1.0	0.0	0.0	1.0	0.668	84.0	−17.0	12.0	20.9	145	0.25	1.0	0.0			
134.2	142.5	153.5	0.125	1.0	0.0	83.5	−19.0	19.7	27.5	134.2	0.0	1.0	0.641	83.9	−17.3	13.1	21.8	143	0.125	1.0	0.0	0.0	1.0	0.762	84.3	−16.0	8.2	18.0	153	0.125	1.0	0.0			
134.3	150.0	162.2	0.0	1.0	0.0	83.4	−19.0	19.6	27.4	134.3	0.0	1.0	0.736	84.2	−16.2	9.4	18.9	150	0.0	1.0	0.0	0.0	1.0	0.817	84.5	−15.2	5.0	16.1	162	0.0	1.0	0.0			
134.3	157.5	169.1	0.0	1.0	0.125	83.4	−19.0	19.6	27.3	134.3	0.0	1.0	0.792	84.4	−15.6	6.4	17.0	158	0.0	1.0	0.125	0.0	1.0	0.86	84.7	−14.3	2.8	14.7	169	0.0	1.0	0.125			
134.6	165.0	175.9	0.0	1.0	0.25	83.5	−19.0	19.3	27.1	134.6	0.0	1.0	0.835	84.6	−14.9	4.0	15.5	165	0.0	1.0	0.25	0.0	1.0	0.893	84.9	−13.8	1.0	13.9	176	0.0	1.0	0.25			
135.5	172.5	182.8	0.0	1.0	0.375	83.5	−18.7	18.5	26.4	135.5	0.0	1.0	0.881	84.8	−13.9	1.7	14.1	173	0.0	1.0	0.375	0.0	1.0	0.921	85.0	−13.5	−0.6	13.6	183	0.0	1.0	0.375			
137.6	180.0	189.6	0.0	1.0	0.5	83.6	−18.2	16.8	24.8	137.6	0.0	1.0	0.909	84.9	−13.6	0.0	13.7	180	0.0	1.0	0.5	0.0	1.0	0.948	85.1	−13.0	−2.2	13.3	190	0.0	1.0	0.5			
141.8	187.5	196.4	0.0	1.0	0.625	83.8	−17.4	13.7	22.2	141.8	0.0	1.0	0.94	85.1	−13.1	−1.8	13.4	188	0.0	1.0	0.625	0.0	1.0	0.972	85.3	−12.4	−3.5	13.0	196	0.0	1.0	0.625			
151.1	195.0	203.3	0.0	1.0	0.75	84.2	−16.0	8.9	18.4	151.1	0.0	1.0	0.968	85.3	−12.5	−3.3	13.0	195	0.0	1.0	0.75	0.0	1.0	1.0	85.4	−11.6	−4.9	12.7	203	0.0	1.0	0.75			
171.5	202.5	210.1	0.0	1.0	0.875	84.8	−13.9	2.1	14.1	171.5	0.0	1.0	1.0	85.4	−11.6	−4.9	12.7	203	0.0	1.0	0.875	0.0	0.976	1.0	84.7	−10.8	−6.2	12.6	210	0.0	1.0	0.875			
203.0	210.0	217.0	0.0	1.0	1.0	85.4	−11.6	−4.8	12.7	203.0	0.0	0.976	1.0	84.7	−10.8	−6.2	12.6	210	0.0	1.0	1.0	0.0	0.952	1.0	84.0	−9.9	−7.4	12.5	217	0.0	1.0	1.0			
239.1	217.5	223.8	0.0	0.875	1.0	81.7	−6.2	−10.5	12.3	239.1	0.0	0.948	1.0	83.9	−9.8	−7.6	12.5	218	0.0	0.875	1.0	0.0	0.927	1.0	83.2	−8.9	−8.6	12.5	224	0.0	0.875	1.0			
266.8	225.0	230.7	0.0	0.75	1.0	78.0	−0.8	−16.1	16.2	266.8	0.0	0.924	1.0	83.1	−8.7	−8.7	12.5	225	0.0	0.75	1.0	0.0	0.903	1.0	82.5	−7.7	−9.5	12.4	231	0.0	0.75	1.0			
279.7	232.5	237.5	0.0	0.625	1.0	75.2	3.5	−20.3	20.7	279.7	0.0	0.896	1.0	82.3	−7.4	−9.8	12.4	233	0.0	0.625	1.0	0.0	0.879	1.0	81.8	−6.4	−10.4	12.3	238	0.0	0.625	1.0			
285.3	240.0	244.4	0.0	0.5	1.0	73.4	6.3	−23.0	24.0	285.3	0.0	0.871	1.0	81.5	−6.1	−10.7	12.5	240	0.0	0.5	1.0	0.0	0.853	1.0	81.0	−5.6	−11.6	13.0	244	0.0	0.5	1.0			
287.7	247.5	251.2	0.0	0.375	1.0	72.5	7.9	−24.5	25.9	287.7	0.0	0.835	1.0	80.5	−5.0	−12.5	13.6	248	0.0	0.375	1.0	0.0	0.821	1.0	80.1	−4.5	−13.1	14.0	251	0.0	0.375	1.0			
288.8	255.0	258.0	0.0	0.25	1.0	72.0	8.6	−25.3	26.8	288.8	0.0	0.803	1.0	79.5	−3.7	−13.9	14.5	255	0.0	0.25	1.0	0.0	0.79	1.0	79.1	−3.0	−14.5	15.0	258	0.0	0.25	1.0			
289.1	262.5	264.9	0.0	0.125	1.0	71.8	8.8	−25.5	27.0	289.1	0.0	0.767	1.0	78.5	−1.8	−15.4	15.6	263	0.0	0.125	1.0	0.0	0.758	1.0	78.2	−1.3	−15.8	15.9	265	0.0	0.125	1.0			
289.2	270.0	271.7	0.0	0.0	1.0	71.8	8.9	−25.5	27.1	289.2	0.0	0.719	1.0	77.3	0.0	−17.2	17.3	270	0.0	0.0	1.0	0.0	0.7	1.0	76.8	0.6	−17.9	18.0	272	0.0	0.0	1.0			
289.2	277.5	278.8	0.125	0.0	1.0	71.8	8.9	−25.5	27.1	289.2	0.0	0.641	1.0	75.6	2.8	−19.8	20.1	278	0.125	0.0	1.0	0.0	0.631	1.0	75.3	3.2	−20.1	20.4	279	0.125	0.0	1.0			
289.5	285.0	286.0	0.25	0.0	1.0	71.8	9.0	−25.4	27.0	289.5	0.0	0.507	1.0	73.5	6.2	−22.9	23.8	285	0.25	0.0	1.0	0.0	0.463	1.0	73.1	6.8	−23.5	24.5	286	0.25	0.0	1.0			
290.2	292.5	293.1	0.375	0.0	1.0	71.9	9.4	−25.4	27.1	290.2	0.546	0.0	1.0	72.2	10.5	−24.6	26.9	293	0.375	0.0	1.0	0.546	0.0	1.0	72.2	10.5	−24.6	26.9	293	0.375	0.0	1.0			
291.8	300.0	300.2	0.5	0.0	1.0	72.1	10.0	−24.9	26.9	291.8	0.749	0.0	1.0	72.9	13.3	−22.9	26.5	300	0.5	0.0	1.0	0.749	0.0	1.0	72.9	13.3	−22.9	26.5	300	0.5	0.0	1.0			
295.0	307.5	307.3	0.625	0.0	1.0	72.4	11.3	−24.2	26.8	295.0	0.878	0.0	1.0	74.1	17.5	−22.2	28.4	308	0.625	0.0	1.0	0.862	0.0	1.0	73.9	16.9	−22.3	28.1	307	0.625	0.0	1.0			
300.1	315.0	314.4	0.75	0.0	1.0	72.9	13.3	−22.9	26.5	300.1	1.0	0.0	1.0	75.4	21.8	−21.7	30.9	315	0.75	0.0	1.0	0.983	0.0	1.0	75.2	21.2	−21.9	30.5	314	0.75	0.0	1.0			
307.8	322.5	321.5	0.875	0.0	1.0	74.1	17.4	−22.2	28.3	307.8	1.0	0.0	0.897	74.5	19.1	−14.3	23.9	323	0.875	0.0	1.0	1.0	0.0	0.923	74.7	19.9	−16.0	25.6	321	0.875	0.0	1.0			
315.0	330.0	328.6	1.0	0.0	1.0	75.4	21.8	−21.8	30.9	315.0	1.0	0.0	0.838	74.1	17.9	−10.2	20.7	330	1.0	0.0	1.0	1.0	0.0	0.845	74.2	18.0	−10.7	21.0	329	1.0	0.0	1.0			
324.8	337.5	335.7	1.0	0.0	0.875	74.3	18.2	−12.8	22.3	324.8	1.0	0.0	0.781	73.8	16.8	−6.7	18.1	338	1.0	0.0	0.875	1.0	0.0	0.795	73.9	17.1	−7.5	18.7	336	1.0	0.0	0.875			
342.4	345.0	342.8	1.0	0.0	0.75	73.7	15.9	−5.0	16.7	342.4	1.0	0.0	0.73	73.6	15.8	−4.1	16.4	345	1.0	0.0	0.75	1.0	0.0	0.745	73.6	15.9	−4.8	16.6	343	1.0	0.0	0.75			
358.6	352.5	349.9	1.0	0.0	0.625	73.3	14.6	−0.3	14.7	358.6	1.0	0.0	0.668	73.4	15.2	−1.8	15.4	353	1.0	0.0	0.625	1.0	0.0	0.691	73.5	15.5	−2.6	15.7	350	1.0	0.0	0.625			
370.8	360.0	357.0	1.0	0.0	0.5	73.1	13.9	2.6	14.1	370.8	1.0	0.0	0.611	73.3	14.6	0.0	14.6	0	1.0	0.0	0.5	1.0	0.0	0.637	73.4	14.8	−0.7	14.9	357	1.0	0.0	0.5			
377.9	367.5	364.2	1.0	0.0	0.375	73.0	13.4	4.3	14.1	377.9	1.0	0.0	0.529	73.2	14.1	2.0	14.3	8	1.0	0.0	0.375	1.0	0.0	0.57	73.2	14.4	1.0	14.4	4	1.0	0.0	0.375			
381.2	375.0	371.3	1.0	0.0	0.25	73.0	13.3	5.2	14.3	381.2	1.0	0.0	0.426	73.1	13.6	3.7	14.1	15	1.0	0.0	0.25	1.0	0.0	0.496	73.1	13.9	2.7	14.1	11	1.0	0.0	0.25			
382.3	382.5	378.4	1.0	0.0	0.125	73.0	13.2	5.4	14.3	382.3	1.0	0.162	0.0	73.0	13.1	5.6	14.2	23	1.0	0.0	0.125	1.0	0.0	0.37	73.0	13.4	4.4	14.1	18	1.0	0.0	0.125			
382.5	390.0	385.5	1.0	0.0	0.0	73.0	13.2	5.5	14.3	382.5	1.0	0.418	0.0	73.8	11.7	6.8	13.5	30	1.0	0.0	0.0	1.0	0.295	0.0	73.3	12.7	5.9	14.0	25	1.0	0.0	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Buntton winkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Buntton winkel der Gerätefarben *d:* $h_{ab,d}$ = 22.5, 106.3, 134.3, 203.0, 289.2, 315.0; Sechs Buntton winkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)						*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)						*rgb**s50M				*rgb**de361Mi			*LAB**de361Mix (x=LabCh)						*rgb**e50M				*rgb**dd	*rgb**ds	*rgb**de
22	30	25	1.0	0.0	0.156	73.0	13.2	5.3	14.3	22	R_d	1.0	0.418	0.0	73.8	11.7	6.8	13.5	30	1.0	0.0	0.0	R_s	1.0	0.295	0.0	73.3	12.7	5.9	14.0	25	1.0	0.0	0.0	R_e			
23	31	27	1.0	0.162	0.0	73.0	13.1	5.6	14.2	23		1.0	0.434	0.0	73.9	11.5	6.9	13.5	31	1.0	0.017	0.0		1.0	0.367	0.0	73.5	12.2	6.2	13.7	27	1.0	0.017	0.0				
24	32	28	1.0	0.26	0.0	73.1	12.9	5.7	14.1	24		1.0	0.45	0.0	74.1	11.4	7.1	13.4	32	1.0	0.033	0.0		1.0	0.387	0.0	73.6	12.1	6.4	13.7	28	1.0	0.033	0.0				
25	33	29	1.0	0.295	0.0	73.3	12.7	5.9	14.0	25		1.0	0.465	0.0	74.2	11.2	7.3	13.3	33	1.0	0.05	0.0		1.0	0.403	0.0	73.7	11.9	6.6	13.6	29	1.0	0.05	0.0				
26	34	30	1.0	0.331	0.0	73.4	12.5	6.1	13.9	26		1.0	0.481	0.0	74.3	11.0	7.4	13.2	34	1.0	0.067	0.0		1.0	0.418	0.0	73.8	11.7	6.8	13.5	30	1.0	0.067	0.0				
27	35	31	1.0	0.367	0.0	73.5	12.2	6.2	13.7	27		1.0	0.496	0.0	74.4	10.8	7.6	13.2	35	1.0	0.083	0.0		1.0	0.434	0.0	73.9	11.5	6.9	13.5	31	1.0	0.083	0.0				
28	36	32	1.0	0.387	0.0	73.6	12.1	6.4	13.7	28		1.0	0.506	0.0	74.5	10.6	7.7	13.1	36	1.0	0.1	0.0		1.0	0.45	0.0	74.1	11.4	7.1	13.4	32	1.0	0.1	0.0				
29	37	33	1.0	0.403	0.0	73.7	11.9	6.6	13.6	29		1.0	0.514	0.0	74.6	10.5	7.9	13.1	37	1.0	0.117	0.0		1.0	0.465	0.0	74.2	11.2	7.3	13.3	33	1.0	0.117	0.0				
30	38	34	1.0	0.418	0.0	73.8	11.7	6.8	13.5	30		1.0	0.522	0.0	74.7	10.3	8.1	13.1	38	1.0	0.133	0.0		1.0	0.481	0.0	74.3	11.0	7.4	13.2	34	1.0	0.133	0.0				
31	39	36	1.0	0.434	0.0	73.9	11.5	6.9	13.5	31		1.0	0.53	0.0	74.8	10.2	8.2	13.1	39	1.0	0.15	0.0		1.0	0.506	0.0	74.5	10.6	7.7	13.1	36	1.0	0.15	0.0				
32	40	37	1.0	0.45	0.0	74.1	11.4	7.1	13.4	32		1.0	0.537	0.0	74.9	10.0	8.4	13.0	40	1.0	0.167	0.0		1.0	0.514	0.0	74.6	10.5	7.9	13.1	37	1.0	0.167	0.0				
33	41	38	1.0	0.465	0.0	74.2	11.2	7.3	13.3	33		1.0	0.545	0.0	75.0	9.8	8.5	13.0	41	1.0	0.183	0.0		1.0	0.522	0.0	74.7	10.3	8.1	13.1	38	1.0	0.183	0.0				
34	42	39	1.0	0.481	0.0	74.3	11.0	7.4	13.2	34		1.0	0.553	0.0	75.1	9.7	8.7	13.0	42	1.0	0.2	0.0		1.0	0.53	0.0	74.8	10.2	8.2	13.1	39	1.0	0.2	0.0				
35	43	40	1.0	0.496	0.0	74.4	10.8	7.6	13.2	35		1.0	0.561	0.0	75.2	9.5	8.8	13.0	43	1.0	0.217	0.0		1.0	0.537	0.0	74.9	10.0	8.4	13.0	40	1.0	0.217	0.0				
36	44	41	1.0	0.506	0.0	74.5	10.6	7.7	13.1	36		1.0	0.569	0.0	75.3	9.3	9.0	12.9	44	1.0	0.233	0.0		1.0	0.545	0.0	75.0	9.8	8.5	13.0	41	1.0	0.233	0.0				
37	45	42	1.0	0.514	0.0	74.6	10.5	7.9	13.1	37		1.0	0.577	0.0	75.4	9.1	9.1	12.9	45	1.0	0.25	0.0		1.0	0.553	0.0	75.1	9.7	8.7	13.0	42	1.0	0.25	0.0				
38	46	43	1.0	0.522	0.0	74.7	10.3	8.1	13.1	38		1.0	0.585	0.0	75.5	9.0	9.3	12.9	46	1.0	0.267	0.0		1.0	0.561	0.0	75.2	9.5	8.8	13.0	43	1.0	0.267	0.0				
39	47	44	1.0	0.53	0.0	74.8	10.2	8.2	13.1	39		1.0	0.592	0.0	75.6	8.8	9.4	12.9	47	1.0	0.283	0.0		1.0	0.569	0.0	75.3	9.3	9.0	12.9	44	1.0	0.283	0.0				
40	48	46	1.0	0.537	0.0	74.9	10.0	8.4	13.0	40		1.0	0.6	0.0	75.7	8.6	9.5	12.8	48	1.0	0.3	0.0		1.0	0.585	0.0	75.5	9.0	9.3	12.9	46	1.0	0.3	0.0				
41	49	47	1.0	0.545	0.0	75.0	9.8	8.5	13.0	41		1.0	0.608	0.0	75.8	8.4	9.7	12.8	49	1.0	0.317	0.0		1.0	0.592	0.0	75.6	8.8	9.4	12.9	47	1.0	0.317	0.0				
42	50	48	1.0	0.553	0.0	75.1	9.7	8.7	13.0	42		1.0	0.616	0.0	75.9	8.2	9.8	12.8	50	1.0	0.333	0.0		1.0	0.6	0.0	75.7	8.6	9.5	12.8	48	1.0	0.333	0.0				
43	51	49	1.0	0.561	0.0	75.2	9.5	8.8	13.0	43		1.0	0.624	0.0	76.0	8.0	9.9	12.8	51	1.0	0.35	0.0		1.0	0.608	0.0	75.8	8.4	9.7	12.8	49	1.0	0.35	0.0				
44	52	50	1.0	0.569	0.0	75.3	9.3	9.0	12.9	44		1.0	0.63	0.0	76.2	7.9	10.1	12.8	52	1.0	0.367	0.0		1.0	0.616	0.0	75.9	8.2	9.8	12.8	50	1.0	0.367	0.0				
45	53	51	1.0	0.577	0.0	75.4	9.1	9.1	12.9	45		1.0	0.635	0.0	76.3	7.7	10.3	12.9	53	1.0	0.383	0.0		1.0	0.624	0.0	76.0	8.0	9.9	12.8	51	1.0	0.383	0.0				
46	54	52	1.0	0.585	0.0	75.5	9.0	9.3	12.9	46		1.0	0.64	0.0	76.4	7.6	10.5	12.9	54	1.0	0.4	0.0		1.0	0.63	0.0	76.2	7.9	10.1	12.8	52	1.0	0.4	0.0				
47	55	53	1.0	0.592	0.0	75.6	8.8	9.4	12.9	47		1.0	0.646	0.0	76.5	7.5	10.6	13.0	55	1.0	0.417	0.0		1.0	0.635	0.0	76.3	7.7	10.3	12.9	53	1.0	0.417	0.0				
48	56	54	1.0	0.6	0.0	75.7	8.6	9.5	12.8	48		1.0	0.651	0.0	76.6	7.3	10.8	13.1	56	1.0	0.433	0.0		1.0	0.64	0.0	76.4	7.6	10.5	12.9	54	1.0	0.433	0.0				
49	57	56	1.0	0.608	0.0	75.8	8.4	9.7	12.8	49		1.0	0.657	0.0	76.7	7.1	11.0	13.1	57	1.0	0.45	0.0		1.0	0.651	0.0	76.6	7.3	10.8	13.1	56	1.0	0.45	0.0				
50	58	57	1.0	0.616	0.0	75.9	8.2	9.8	12.8	50		1.0	0.662	0.0	76.8	7.0	11.2	13.2	58	1.0	0.467	0.0		1.0	0.657	0.0	76.7	7.1	11.0	13.1	57	1.0	0.467	0.0				
51	59	58	1.0	0.624	0.0	76.0	8.0	9.9	12.8	51		1.0	0.668	0.0	76.9	6.8	11.3	13.2	59	1.0	0.483	0.0		1.0	0.662	0.0	76.8	7.0	11.2	13.2	58	1.0	0.483	0.0				
52	60	59	1.0	0.63	0.0	76.2	7.9	10.1	12.8	52		1.0	0.673	0.0	77.0	6.6	11.5	13.3	60	1.0	0.5	0.0		1.0	0.668	0.0	76.9	6.8	11.3	13.2	59	1.0	0.5	0.0				
53	61	60	1.0	0.635	0.0	76.3	7.7	10.3	12.9	53		1.0	0.678	0.0	77.2	6.5	11.7	13.3	61	1.0	0.517	0.0		1.0	0.673	0.0	77.0	6.6	11.5	13.3	60	1.0	0.517	0.0				
54	62	61	1.0	0.64	0.0	76.4	7.6	10.5	12.9	54		1.0	0.684	0.0	77.3	6.3	11.8	13.4	62	1.0	0.533	0.0		1.0	0.678	0.0	77.2	6.5	11.7	13.3	61	1.0	0.533	0.0				
55	63	62	1.0	0.646	0.0	76.5	7.5	10.6	13.0	55		1.0	0.689	0.0	77.4	6.1	12.0	13.5	63	1.0	0.55	0.0		1.0	0.684	0.0	77.3	6.3	11.8	13.4	62	1.0	0.55	0.0				
56	64	63	1.0	0.651	0.0	76.6	7.3	10.8	13.1	56		1.0	0.695	0.0	77.5	5.9	12.2	13.5	64	1.0	0.567	0.0		1.0	0.689	0.0	77.4	6.1	12.0	13.5	63	1.0	0.567	0.0				
57	65	64	1.0	0.657	0.0	76.7	7.1	11.0	13.1	57		1.0	0.7	0.0	77.6	5.7	12.3	13.6	65	1.0	0.583	0.0		1.0	0.695	0.0	77.5	5.9	12.2	13.5	64	1.0	0.583	0.0				
58	66	66	1.0	0.662	0.0	76.8	7.0	11.2	13.2	58		1.0	0.706	0.0	77.7	5.6	12.5	13.6	66	1.0	0.6	0.0		1.0	0.706	0.0	77.7	5.6	12.5	13.6	66	1.0	0.6	0.0				
59	67	67	1.0	0.668	0.0	76.9	6.8	11.3	13.2	59		1.0	0.711	0.0	77.8	5.4	12.6	13.7	67	1.0	0.617	0.0		1.0	0.711	0.0	77.8	5.4	12.6	13.7	67	1.0	0.617	0.0				
60	68	68	1.0	0.673	0.0	77.0	6.6	11.5	13.3	60		1.0	0.716	0.0	77.9	5.2	12.8	13.8	68	1.0	0.633	0.0		1.0	0.716	0.0	77.9	5.2	12.8	13.8	68	1.0	0.633	0.0				
61	69	69	1.0	0.678	0.0	77.2	6.5	11.7	13.3	61		1.0	0.722	0.0	78.1	5.0	12.9	13.8	69	1.0	0.65	0.0		1.0	0.722	0.0	78.1	5.0	12.9	13.8	69	1.0	0.65	0.0				
62	70	70	1.0	0.684	0.0	77.3	6.3	11.8	13.4	62		1.0	0.727	0.0	78.2	4.7	13.0	13.9	70	1.0	0.667	0.0		1.0	0.727	0.0	78.2	4.7	13.0	13.9	70	1.0	0.667	0.0				
63	71	71	1.0	0.689	0.0	77.4	6.1	12.0	13.5	63		1.0	0.733	0.0	78.3	4.5	13.2	13.9	71	1.0	0.683	0.0		1.0	0.733	0.0	78.3	4.5	13.2	13.9	71	1.0	0.683	0.0				
64	72	72	1.0	0.695	0.0	77.5	5.9	12.2	13.5	64		1.0	0.738	0.0	78.4	4.3	13.3	14.0	72	1.0	0.7	0.0		1.0	0.738	0.0	78.4	4.3	13.3	14.0	72	1.0	0.7	0.0				
65	73	73	1.0	0.7	0.0	77.6	5.7	12.3	13.6	65		1.0	0.743	0.0	78.5	4.1	13.4	14.1	73	1.0	0.717	0.0		1.0	0.743	0.0	78.5	4.1	13.4	14.1	73	1.0	0.717	0.0				
66	74	74	1.0	0.706	0.0	77.7	5.6	12.5	13.6	66		1.0	0.749	0.0	78.6	3.9	13.6	14.1	74	1.0	0.733	0.0		1.0	0.749	0.0	78.6	3.9	13.6	14.1	74	1.0	0.733	0.0				
67	75	76	1.0	0.711	0.0	77.8	5.4	12.6	13.7	67		1.0	0.755	0.0	78.8	3.7	13.8	14.3	75	1.0	0.75	0.0		1.0	0.762	0.0	79.0	3.5	14.1	14.5	76	1.0	0.75	0.0				

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Buntton winkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Buntton winkel der Gerätefarben *d:* $h_{ab,d}$ = 22.5, 106.3, 134.3, 203.0, 289.2, 315.0; Sechs Buntton winkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd}			LAB^*_{dd}					rgb^*_{ds}			LAB^*_{ds}					rgb^*_{s50M}			rgb^*_{de}			LAB^*_{de}					rgb^*_{e50M}			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
67	75	76	1.0	0.711	0.0	77.8	5.4	12.6	13.7	67	1.0	0.755	0.0	78.8	3.7	13.8	14.3	75	1.0	0.75	0.0	1.0	0.762	0.0	79.0	3.5	14.1	14.5	76	1.0	0.75	0.0			
68	76	77	1.0	0.716	0.0	77.9	5.2	12.8	13.8	68	1.0	0.762	0.0	79.0	3.5	14.1	14.5	76	1.0	0.767	0.0	1.0	0.768	0.0	79.1	3.3	14.4	14.8	77	1.0	0.767	0.0			
69	77	78	1.0	0.722	0.0	78.1	5.0	12.9	13.8	69	1.0	0.768	0.0	79.1	3.3	14.4	14.8	77	1.0	0.783	0.0	1.0	0.775	0.0	79.3	3.1	14.7	15.0	78	1.0	0.783	0.0			
70	78	79	1.0	0.727	0.0	78.2	4.7	13.0	13.9	70	1.0	0.775	0.0	79.3	3.1	14.7	15.0	78	1.0	0.8	0.0	1.0	0.781	0.0	79.5	2.9	14.9	15.2	79	1.0	0.8	0.0			
71	79	80	1.0	0.733	0.0	78.3	4.5	13.2	13.9	71	1.0	0.781	0.0	79.5	2.9	14.9	15.2	79	1.0	0.817	0.0	1.0	0.788	0.0	79.7	2.7	15.2	15.5	80	1.0	0.817	0.0			
72	80	81	1.0	0.738	0.0	78.4	4.3	13.3	14.0	72	1.0	0.788	0.0	79.7	2.7	15.2	15.5	80	1.0	0.833	0.0	1.0	0.794	0.0	79.9	2.5	15.5	15.7	81	1.0	0.833	0.0			
73	81	82	1.0	0.743	0.0	78.5	4.1	13.4	14.1	73	1.0	0.794	0.0	79.9	2.5	15.5	15.7	81	1.0	0.85	0.0	1.0	0.801	0.0	80.0	2.2	15.8	15.9	82	1.0	0.85	0.0			
74	82	83	1.0	0.749	0.0	78.6	3.9	13.6	14.1	74	1.0	0.801	0.0	80.0	2.2	15.8	15.9	82	1.0	0.867	0.0	1.0	0.807	0.0	80.2	2.0	16.0	16.1	83	1.0	0.867	0.0			
75	83	85	1.0	0.755	0.0	78.8	3.7	13.8	14.3	75	1.0	0.807	0.0	80.2	2.0	16.0	16.1	83	1.0	0.883	0.0	1.0	0.82	0.0	80.6	1.4	16.5	16.6	85	1.0	0.883	0.0			
76	84	86	1.0	0.762	0.0	79.0	3.5	14.1	14.5	76	1.0	0.814	0.0	80.4	1.7	16.3	16.4	84	1.0	0.9	0.0	1.0	0.827	0.0	80.8	1.2	16.8	16.8	86	1.0	0.9	0.0			
77	85	87	1.0	0.768	0.0	79.1	3.3	14.4	14.8	77	1.0	0.82	0.0	80.6	1.4	16.5	16.6	85	1.0	0.917	0.0	1.0	0.833	0.0	80.9	0.9	17.0	17.0	87	1.0	0.917	0.0			
78	86	88	1.0	0.775	0.0	79.3	3.1	14.7	15.0	78	1.0	0.827	0.0	80.8	1.2	16.8	16.8	86	1.0	0.933	0.0	1.0	0.84	0.0	81.1	0.6	17.3	17.3	88	1.0	0.933	0.0			
79	87	89	1.0	0.781	0.0	79.5	2.9	14.9	15.2	79	1.0	0.833	0.0	80.9	0.9	17.0	17.0	87	1.0	0.95	0.0	1.0	0.846	0.0	81.3	0.3	17.5	17.5	89	1.0	0.95	0.0			
80	88	90	1.0	0.788	0.0	79.7	2.7	15.2	15.5	80	1.0	0.84	0.0	81.1	0.6	17.3	17.3	88	1.0	0.967	0.0	1.0	0.853	0.0	81.5	0.0	17.7	17.7	90	1.0	0.967	0.0			
81	89	91	1.0	0.794	0.0	79.9	2.5	15.5	15.7	81	1.0	0.846	0.0	81.3	0.3	17.5	17.5	89	1.0	0.983	0.0	1.0	0.859	0.0	81.7	−0.2	17.9	17.9	91	1.0	0.983	0.0			
82	90	92	1.0	0.801	0.0	80.0	2.2	15.8	15.9	82	1.0	0.853	0.0	81.5	0.0	17.7	17.7	90	1.0	1.0	0.0 J_s	1.0	0.866	0.0	81.8	−0.5	18.2	18.2	92	1.0	1.0	0.0 J_e			
83	91	93	1.0	0.807	0.0	80.2	2.0	16.0	16.1	83	1.0	0.859	0.0	81.7	−0.2	17.9	17.9	91	0.983	1.0	0.0	1.0	0.872	0.0	82.0	−0.9	18.4	18.4	93	0.983	1.0	0.0			
84	92	95	1.0	0.814	0.0	80.4	1.7	16.3	16.4	84	1.0	0.866	0.0	81.8	−0.5	18.2	18.2	92	0.967	1.0	0.0	1.0	0.89	0.0	82.9	−1.6	19.7	19.7	95	0.967	1.0	0.0			
85	93	96	1.0	0.82	0.0	80.6	1.4	16.5	16.6	85	1.0	0.872	0.0	82.0	−0.9	18.4	18.4	93	0.95	1.0	0.0	1.0	0.9	0.0	83.4	−2.0	20.4	20.5	96	0.95	1.0	0.0			
86	94	97	1.0	0.827	0.0	80.8	1.2	16.8	16.8	86	1.0	0.881	0.0	82.4	−1.2	18.9	19.0	94	0.933	1.0	0.0	1.0	0.91	0.0	83.9	−2.5	21.2	21.3	97	0.933	1.0	0.0			
87	95	98	1.0	0.833	0.0	80.9	0.9	17.0	17.0	87	1.0	0.89	0.0	82.9	−1.6	19.7	19.7	95	0.917	1.0	0.0	1.0	0.919	0.0	84.4	−3.0	21.9	22.1	98	0.917	1.0	0.0			
88	96	99	1.0	0.84	0.0	81.1	0.6	17.3	17.3	88	1.0	0.9	0.0	83.4	−2.0	20.4	20.5	96	0.9	1.0	0.0	1.0	0.929	0.0	84.9	−3.5	22.6	22.9	99	0.9	1.0	0.0			
89	97	100	1.0	0.846	0.0	81.3	0.3	17.5	17.5	89	1.0	0.91	0.0	83.9	−2.5	21.2	21.3	97	0.883	1.0	0.0	1.0	0.939	0.0	85.4	−4.0	23.3	23.7	100	0.883	1.0	0.0			
90	98	102	1.0	0.853	0.0	81.5	0.0	17.7	17.7	90	1.0	0.919	0.0	84.4	−3.0	21.9	22.1	98	0.867	1.0	0.0	1.0	0.958	0.0	86.4	−5.2	24.7	25.3	102	0.867	1.0	0.0			
91	99	103	1.0	0.859	0.0	81.7	−0.2	17.9	17.9	91	1.0	0.929	0.0	84.9	−3.5	22.6	22.9	99	0.85	1.0	0.0	1.0	0.968	0.0	86.9	−5.8	25.4	26.1	103	0.85	1.0	0.0			
92	100	104	1.0	0.866	0.0	81.8	−0.5	18.2	18.2	92	1.0	0.939	0.0	85.4	−4.0	23.3	23.7	100	0.833	1.0	0.0	1.0	0.978	0.0	87.4	−6.4	26.1	26.9	104	0.833	1.0	0.0			
93	101	105	1.0	0.872	0.0	82.0	−0.9	18.4	18.4	93	1.0	0.949	0.0	85.9	−4.6	24.0	24.5	101	0.817	1.0	0.0	1.0	0.987	0.0	87.9	−7.1	26.7	27.7	105	0.817	1.0	0.0			
94	102	106	1.0	0.881	0.0	82.4	−1.2	18.9	19.0	94	1.0	0.958	0.0	86.4	−5.2	24.7	25.3	102	0.8	1.0	0.0	1.0	0.997	0.0	88.4	−7.7	27.3	28.4	106	0.8	1.0	0.0			
95	103	107	1.0	0.89	0.0	82.9	−1.6	19.7	19.7	95	1.0	0.968	0.0	86.9	−5.8	25.4	26.1	103	0.783	1.0	0.0	0.989	1.0	0.0	88.3	−8.2	27.3	28.5	107	0.783	1.0	0.0			
96	104	109	1.0	0.9	0.0	83.4	−2.0	20.4	20.5	96	1.0	0.978	0.0	87.4	−6.4	26.1	26.9	104	0.767	1.0	0.0	0.957	1.0	0.0	87.8	−9.0	26.5	28.0	109	0.767	1.0	0.0			
97	105	110	1.0	0.91	0.0	83.9	−2.5	21.2	21.3	97	1.0	0.987	0.0	87.9	−7.1	26.7	27.7	105	0.75	1.0	0.0	0.941	1.0	0.0	87.6	−9.4	26.1	27.8	110	0.75	1.0	0.0			
98	106	111	1.0	0.919	0.0	84.4	−3.0	21.9	22.1	98	1.0	0.997	0.0	88.4	−7.7	27.3	28.4	106	0.733	1.0	0.0	0.925	1.0	0.0	87.3	−9.8	25.7	27.5	111	0.733	1.0	0.0			
99	107	112	1.0	0.929	0.0	84.9	−3.5	22.6	22.9	99	0.989	1.0	0.0	88.3	−8.2	27.3	28.5	107	0.717	1.0	0.0	0.909	1.0	0.0	87.0	−10.1	25.3	27.3	112	0.717	1.0	0.0			
100	108	113	1.0	0.939	0.0	85.4	−4.0	23.3	23.7	100	0.973	1.0	0.0	88.1	−8.6	26.9	28.3	108	0.7	1.0	0.0	0.893	1.0	0.0	86.8	−10.5	24.9	27.0	113	0.7	1.0	0.0			
101	109	114	1.0	0.949	0.0	85.9	−4.6	24.0	24.5	101	0.957	1.0	0.0	87.8	−9.0	26.5	28.0	109	0.683	1.0	0.0	0.877	1.0	0.0	86.5	−10.8	24.5	26.8	114	0.683	1.0	0.0			
102	110	116	1.0	0.958	0.0	86.4	−5.2	24.7	25.3	102	0.941	1.0	0.0	87.6	−9.4	26.1	27.8	110	0.667	1.0	0.0	0.852	1.0	0.0	86.1	−11.5	23.8	26.5	116	0.667	1.0	0.0			
103	111	117	1.0	0.968	0.0	86.9	−5.8	25.4	26.1	103	0.925	1.0	0.0	87.3	−9.8	25.7	27.5	111	0.65	1.0	0.0	0.839	1.0	0.0	85.8	−11.9	23.5	26.3	117	0.65	1.0	0.0			
104	112	118	1.0	0.978	0.0	87.4	−6.4	26.1	26.9	104	0.909	1.0	0.0	87.0	−10.1	25.3	27.3	112	0.633	1.0	0.0	0.827	1.0	0.0	85.6	−12.2	23.1	26.2	118	0.633	1.0	0.0			
105	113	119	1.0	0.987	0.0	87.9	−7.1	26.7	27.7	105	0.893	1.0	0.0	86.8	−10.5	24.9	27.0	113	0.617	1.0	0.0	0.815	1.0	0.0	85.4	−12.5	22.8	26.0	119	0.617	1.0	0.0			
106	114	120	1.0	0.997	0.0	88.4	−7.7	27.3	28.4	106 J_d	0.877	1.0	0.0	86.5	−10.8	24.5	26.8	114	0.6	1.0	0.0	0.802	1.0	0.0	85.1	−12.8	22.4	25.9	120	0.6	1.0	0.0			
107	115	121	0.989	1.0	0.0	88.3	−8.2	27.3	28.5	107	0.864	1.0	0.0	86.3	−11.2	24.1	26.6	115	0.583	1.0	0.0	0.79	1.0	0.0	84.9	−13.2	22.1	25.7	121	0.583	1.0	0.0			
108	116	123	0.973	1.0	0.0	88.1	−8.6	26.9	28.3	108	0.852	1.0	0.0	86.1	−11.5	23.8	26.5	116	0.567	1.0	0.0	0.765	1.0	0.0	84.4	−13.8	21.3	25.4	123	0.567	1.0	0.0			
109	117	124	0.957	1.0	0.0	87.8	−9.0	26.5	28.0	109	0.839	1.0	0.0	85.8	−11.9	23.5	26.3	117	0.55	1.0	0.0	0.752	1.0	0.0	84.2	−14.0	21.0	25.3	124	0.55	1.0	0.0			
110	118	125	0.941	1.0	0.0	87.6	−9.4	26.1	27.8	110	0.827	1.0	0.0	85.6	−12.2	23.1	26.2	118	0.533	1.0	0.0	0.73	1.0	0.0	84.1	−14.5	20.8	25.4	125	0.533	1.0	0.0			
111	119	126	0.925	1.0	0.0	87.3	−9.8	25.7	27.5	111	0.815	1.0	0.0	85.4	−12.5	22.8	26.0	119	0.517	1.0	0.0	0.704	1.0	0.0	84.0	−14.9	20.7	25.5	126	0.517	1.0	0.0			
112	120	127	0.909	1.0	0.0	87.0	−10.1	25.3	27.3	112	0.802	1.0	0.0	85.1	−12.8	22.4	25.9	120	0.5	1.0	0.0	0.679	1.0	0.0	83.9	−15.4	20.5	25.7	127	0.5	1.0	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 22.5, 106.3, 134.3, 203.0, 289.2, 315.0; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
112	120	127	0.909	1.0	0.0	87.0	−10.1	25.3	27.3	112	0.802	1.0	0.0	85.1	−12.8	22.4	25.9	120	0.5	1.0	0.0	0.679	1.0	0.0	83.9	−15.4	20.5	25.7	127	0.5	1.0	0.0			
113	121	128	0.893	1.0	0.0	86.8	−10.5	24.9	27.0	113	0.79	1.0	0.0	84.9	−13.2	22.1	25.7	121	0.483	1.0	0.0	0.653	1.0	0.0	83.9	−15.8	20.4	25.9	128	0.483	1.0	0.0			
114	122	130	0.877	1.0	0.0	86.5	−10.8	24.5	26.8	114	0.777	1.0	0.0	84.7	−13.5	21.7	25.6	122	0.467	1.0	0.0	0.584	1.0	0.0	83.7	−16.8	20.2	26.3	130	0.467	1.0	0.0			
115	123	131	0.864	1.0	0.0	86.3	−11.2	24.1	26.6	115	0.765	1.0	0.0	84.4	−13.8	21.3	25.4	123	0.45	1.0	0.0	0.539	1.0	0.0	83.7	−17.4	20.1	26.6	131	0.45	1.0	0.0			
116	124	132	0.852	1.0	0.0	86.1	−11.5	23.8	26.5	116	0.752	1.0	0.0	84.2	−14.0	21.0	25.3	124	0.433	1.0	0.0	0.488	1.0	0.0	83.6	−17.9	20.0	26.9	132	0.433	1.0	0.0			
117	125	133	0.839	1.0	0.0	85.8	−11.9	23.5	26.3	117	0.73	1.0	0.0	84.1	−14.5	20.8	25.4	125	0.417	1.0	0.0	0.413	1.0	0.0	83.5	−18.3	19.7	27.0	133	0.417	1.0	0.0			
118	126	134	0.827	1.0	0.0	85.6	−12.2	23.1	26.2	118	0.704	1.0	0.0	84.0	−14.9	20.7	25.5	126	0.4	1.0	0.0	0.258	1.0	0.0	83.5	−18.9	19.7	27.4	134	0.4	1.0	0.0			
119	127	135	0.815	1.0	0.0	85.4	−12.5	22.8	26.0	119	0.679	1.0	0.0	83.9	−15.4	20.5	25.7	127	0.383	1.0	0.0	0.0	1.0	0.301	83.5	−18.9	19.0	26.8	135	0.383	1.0	0.0			
120	128	137	0.802	1.0	0.0	85.1	−12.8	22.4	25.9	120	0.653	1.0	0.0	83.9	−15.8	20.4	25.9	128	0.367	1.0	0.0	0.0	1.0	0.465	83.6	−18.4	17.2	25.3	137	0.367	1.0	0.0			
121	129	138	0.79	1.0	0.0	84.9	−13.2	22.1	25.7	121	0.628	1.0	0.0	83.8	−16.3	20.2	26.0	129	0.35	1.0	0.0	0.0	1.0	0.513	83.6	−18.2	16.4	24.6	138	0.35	1.0	0.0			
122	130	139	0.777	1.0	0.0	84.7	−13.5	21.7	25.6	122	0.584	1.0	0.0	83.7	−16.8	20.2	26.3	130	0.333	1.0	0.0	0.0	1.0	0.542	83.7	−18.0	15.7	24.0	139	0.333	1.0	0.0			
123	131	140	0.765	1.0	0.0	84.4	−13.8	21.3	25.4	123	0.539	1.0	0.0	83.7	−17.4	20.1	26.6	131	0.317	1.0	0.0	0.0	1.0	0.571	83.7	−17.8	15.0	23.4	140	0.317	1.0	0.0			
124	132	141	0.752	1.0	0.0	84.2	−14.0	21.0	25.3	124	0.488	1.0	0.0	83.6	−17.9	20.0	26.9	132	0.3	1.0	0.0	0.0	1.0	0.6	83.8	−17.6	14.3	22.7	141	0.3	1.0	0.0			
125	133	142	0.73	1.0	0.0	84.1	−14.5	20.8	25.4	125	0.413	1.0	0.0	83.5	−18.3	19.7	27.0	133	0.283	1.0	0.0	0.0	1.0	0.627	83.8	−17.4	13.6	22.2	142	0.283	1.0	0.0			
126	134	144	0.704	1.0	0.0	84.0	−14.9	20.7	25.5	126	0.258	1.0	0.0	83.5	−18.9	19.7	27.4	134	0.267	1.0	0.0	0.0	1.0	0.654	83.9	−17.2	12.5	21.3	144	0.267	1.0	0.0			
127	135	145	0.679	1.0	0.0	83.9	−15.4	20.5	25.7	127	0.0	1.0	0.301	83.5	−18.9	19.0	26.8	135	0.25	1.0	0.0	0.0	1.0	0.668	84.0	−17.0	12.0	20.9	145	0.25	1.0	0.0			
128	136	146	0.653	1.0	0.0	83.9	−15.8	20.4	25.9	128	0.0	1.0	0.404	83.5	−18.6	18.1	26.0	136	0.233	1.0	0.0	0.0	1.0	0.681	84.0	−16.9	11.5	20.5	146	0.233	1.0	0.0			
129	137	147	0.628	1.0	0.0	83.8	−16.3	20.2	26.0	129	0.0	1.0	0.465	83.6	−18.4	17.2	25.3	137	0.217	1.0	0.0	0.0	1.0	0.695	84.0	−16.8	11.0	20.1	147	0.217	1.0	0.0			
130	138	148	0.584	1.0	0.0	83.7	−16.8	20.2	26.3	130	0.0	1.0	0.513	83.6	−18.2	16.4	24.6	138	0.2	1.0	0.0	0.0	1.0	0.708	84.1	−16.6	10.4	19.7	148	0.2	1.0	0.0			
131	139	149	0.539	1.0	0.0	83.7	−17.4	20.1	26.6	131	0.0	1.0	0.542	83.7	−18.0	15.7	24.0	139	0.183	1.0	0.0	0.0	1.0	0.722	84.1	−16.4	9.9	19.3	149	0.183	1.0	0.0			
132	140	151	0.488	1.0	0.0	83.6	−17.9	20.0	26.9	132	0.0	1.0	0.571	83.7	−17.8	15.0	23.4	140	0.167	1.0	0.0	0.0	1.0	0.749	84.2	−16.0	9.0	18.5	151	0.167	1.0	0.0			
133	141	152	0.413	1.0	0.0	83.5	−18.3	19.7	27.0	133	0.0	1.0	0.6	83.8	−17.6	14.3	22.7	141	0.15	1.0	0.0	0.0	1.0	0.756	84.2	−16.0	8.6	18.2	152	0.15	1.0	0.0			
134	142	153	0.258	1.0	0.0	83.5	−18.9	19.7	27.4	134 G_d	0.0	1.0	0.627	83.8	−17.4	13.6	22.2	142	0.133	1.0	0.0	0.0	1.0	0.762	84.3	−16.0	8.2	18.0	153	0.133	1.0	0.0			
135	143	154	0.0	1.0	0.301	83.5	−18.9	19.0	26.8	135	0.0	1.0	0.641	83.9	−17.3	13.1	21.8	143	0.117	1.0	0.0	0.0	1.0	0.768	84.3	−15.9	7.8	17.8	154	0.117	1.0	0.0			
136	144	155	0.0	1.0	0.404	83.5	−18.6	18.1	26.0	136	0.0	1.0	0.654	83.9	−17.2	12.5	21.3	144	0.1	1.0	0.0	0.0	1.0	0.774	84.3	−15.9	7.4	17.6	155	0.1	1.0	0.0			
137	145	156	0.0	1.0	0.465	83.6	−18.4	17.2	25.3	137	0.0	1.0	0.668	84.0	−17.0	12.0	20.9	145	0.083	1.0	0.0	0.0	1.0	0.78	84.3	−15.8	7.1	17.4	156	0.083	1.0	0.0			
138	146	158	0.0	1.0	0.513	83.6	−18.2	16.4	24.6	138	0.0	1.0	0.681	84.0	−16.9	11.5	20.5	146	0.067	1.0	0.0	0.0	1.0	0.792	84.4	−15.6	6.4	17.0	158	0.067	1.0	0.0			
139	147	159	0.0	1.0	0.542	83.7	−18.0	15.7	24.0	139	0.0	1.0	0.695	84.0	−16.8	11.0	20.1	147	0.05	1.0	0.0	0.0	1.0	0.798	84.4	−15.6	6.0	16.8	159	0.05	1.0	0.0			
140	148	160	0.0	1.0	0.571	83.7	−17.8	15.0	23.4	140	0.0	1.0	0.708	84.1	−16.6	10.4	19.7	148	0.033	1.0	0.0	0.0	1.0	0.805	84.5	−15.5	5.7	16.6	160	0.033	1.0	0.0			
141	149	161	0.0	1.0	0.6	83.8	−17.6	14.3	22.7	141	0.0	1.0	0.722	84.1	−16.4	9.9	19.3	149	0.017	1.0	0.0	0.0	1.0	0.811	84.5	−15.4	5.3	16.3	161	0.017	1.0	0.0			
142	150	162	0.0	1.0	0.627	83.8	−17.4	13.6	22.2	142	0.0	1.0	0.736	84.2	−16.2	9.4	18.9	150	0.0	1.0	0.0 G_s	0.0	1.0	0.817	84.5	−15.2	5.0	16.1	162	0.0	1.0	0.0 G_e			
143	151	163	0.0	1.0	0.641	83.9	−17.3	13.1	21.8	143	0.0	1.0	0.749	84.2	−16.0	9.0	18.5	151	0.0	1.0	0.017	0.0	1.0	0.823	84.5	−15.1	4.7	15.9	163	0.0	1.0	0.017			
144	152	164	0.0	1.0	0.654	83.9	−17.2	12.5	21.3	144	0.0	1.0	0.756	84.2	−16.0	8.6	18.2	152	0.0	1.0	0.033	0.0	1.0	0.829	84.6	−15.0	4.3	15.7	164	0.0	1.0	0.033			
145	153	165	0.0	1.0	0.668	84.0	−17.0	12.0	20.9	145	0.0	1.0	0.762	84.3	−16.0	8.2	18.0	153	0.0	1.0	0.05	0.0	1.0	0.835	84.6	−14.9	4.0	15.5	165	0.0	1.0	0.05			
146	154	166	0.0	1.0	0.681	84.0	−16.9	11.5	20.5	146	0.0	1.0	0.768	84.3	−15.9	7.8	17.8	154	0.0	1.0	0.067	0.0	1.0	0.841	84.6	−14.7	3.7	15.3	166	0.0	1.0	0.067			
147	155	167	0.0	1.0	0.695	84.0	−16.8	11.0	20.1	147	0.0	1.0	0.774	84.3	−15.9	7.4	17.6	155	0.0	1.0	0.083	0.0	1.0	0.847	84.6	−14.6	3.4	15.1	167	0.0	1.0	0.083			
148	156	168	0.0	1.0	0.708	84.1	−16.6	10.4	19.7	148	0.0	1.0	0.78	84.3	−15.8	7.1	17.4	156	0.0	1.0	0.1	0.0	1.0	0.853	84.7	−14.4	3.1	14.9	168	0.0	1.0	0.1			
149	157	169	0.0	1.0	0.722	84.1	−16.4	9.9	19.3	149	0.0	1.0	0.786	84.4	−15.7	6.7	17.2	157	0.0	1.0	0.117	0.0	1.0	0.86	84.7	−14.3	2.8	14.7	169	0.0	1.0	0.117			
150	158	170	0.0	1.0	0.736	84.2	−16.2	9.4	18.9	150	0.0	1.0	0.792	84.4	−15.6	6.4	17.0	158	0.0	1.0	0.133	0.0	1.0	0.866	84.7	−14.1	2.5	14.5	170	0.0	1.0	0.133			
151	159	170	0.0	1.0	0.749	84.2	−16.0	9.0	18.5	151	0.0	1.0	0.798	84.4	−15.6	6.0	16.8	159	0.0	1.0	0.15	0.0	1.0	0.866	84.7	−14.1	2.5	14.5	170	0.0	1.0	0.15			
152	160	171	0.0	1.0	0.756	84.2	−16.0	8.6	18.2	152	0.0	1.0	0.805	84.5	−15.5	5.7	16.6	160	0.0	1.0	0.167	0.0	1.0	0.872	84.7	−14.0	2.2	14.2	171	0.0	1.0	0.167			
153	161	172	0.0	1.0	0.762	84.3	−16.0	8.2	18.0	153	0.0	1.0	0.811	84.5	−15.4	5.3	16.3	161	0.0	1.0	0.183	0.0	1.0	0.877	84.8	−13.9	2.0	14.1	172	0.0	1.0	0.183			
154	162	173	0.0	1.0	0.768	84.3	−15.9	7.8	17.8	154	0.0	1.0	0.817	84.5	−15.2	5.0	16.1	162	0.0	1.0	0.2	0.0	1.0	0.881	84.8	−13.9	1.7	14.1	173	0.0	1.0	0.2			
155	163	174	0.0	1.0	0.774	84.3	−15.9	7.4	17.6	155	0.0	1.0	0.823	84.5	−15.1	4.7	15.9	163	0.0	1.0	0.217	0.0	1.0	0.885	84.8	−13.8	1.5	14.0	174	0.0	1.0	0.217			
156	164	175	0.0	1.0	0.78	84.3	−15.8	7.1	17.4	156	0.0	1.0	0.829	84.6	−15.0	4.3	15.7	164	0.0	1.0	0.233	0.0	1.0	0.889	84.8	−13.8	1.2	14.0	175	0.0	1.0	0.233			
157	165	176	0.0	1.0	0.786	84.4	−15.7	6.7	17.2	157	0.0	1.0	0.835	84.6	−14.9	4.0	15.5	165	0.0	1.0	0.25	0.0	1.0	0.893	84.9	−13.8	1.0	13.9	176	0.0	1.0	0.25			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 22.5, 106.3, 134.3, 203.0, 289.2, 315.0; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
157	165	176	0.0	1.0	0.786	84.4	−15.7	6.7	17.2	157	0.0	1.0	0.835	84.6	−14.9	4.0	15.5	165	0.0	1.0	0.25	0.0	1.0	0.893	84.9	−13.8	1.0	13.9	176	0.0	1.0	0.25			
158	166	177	0.0	1.0	0.792	84.4	−15.6	6.4	17.0	158	0.0	1.0	0.841	84.6	−14.7	3.7	15.3	166	0.0	1.0	0.267	0.0	1.0	0.897	84.9	−13.8	0.7	13.9	177	0.0	1.0	0.267			
159	167	178	0.0	1.0	0.798	84.4	−15.6	6.0	16.8	159	0.0	1.0	0.847	84.6	−14.6	3.4	15.1	167	0.0	1.0	0.283	0.0	1.0	0.901	84.9	−13.7	0.5	13.8	178	0.0	1.0	0.283			
160	168	179	0.0	1.0	0.805	84.5	−15.5	5.7	16.6	160	0.0	1.0	0.853	84.7	−14.4	3.1	14.9	168	0.0	1.0	0.3	0.0	1.0	0.905	84.9	−13.7	0.2	13.8	179	0.0	1.0	0.3			
161	169	180	0.0	1.0	0.811	84.5	−15.4	5.3	16.3	161	0.0	1.0	0.86	84.7	−14.3	2.8	14.7	169	0.0	1.0	0.317	0.0	1.0	0.909	84.9	−13.6	0.0	13.7	180	0.0	1.0	0.317			
162	170	180	0.0	1.0	0.817	84.5	−15.2	5.0	16.1	162	0.0	1.0	0.866	84.7	−14.1	2.5	14.5	170	0.0	1.0	0.333	0.0	1.0	0.909	84.9	−13.6	0.0	13.7	180	0.0	1.0	0.333			
163	171	181	0.0	1.0	0.823	84.5	−15.1	4.7	15.9	163	0.0	1.0	0.872	84.7	−14.0	2.2	14.2	171	0.0	1.0	0.35	0.0	1.0	0.913	85.0	−13.6	−0.1	13.7	181	0.0	1.0	0.35			
164	172	182	0.0	1.0	0.829	84.6	−15.0	4.3	15.7	164	0.0	1.0	0.877	84.8	−13.9	2.0	14.1	172	0.0	1.0	0.367	0.0	1.0	0.917	85.0	−13.5	−0.4	13.6	182	0.0	1.0	0.367			
165	173	183	0.0	1.0	0.835	84.6	−14.9	4.0	15.5	165	0.0	1.0	0.881	84.8	−13.9	1.7	14.1	173	0.0	1.0	0.383	0.0	1.0	0.921	85.0	−13.5	−0.6	13.6	183	0.0	1.0	0.383			
166	174	184	0.0	1.0	0.841	84.6	−14.7	3.7	15.3	166	0.0	1.0	0.885	84.8	−13.8	1.5	14.0	174	0.0	1.0	0.4	0.0	1.0	0.925	85.0	−13.4	−0.8	13.6	184	0.0	1.0	0.4			
167	175	185	0.0	1.0	0.847	84.6	−14.6	3.4	15.1	167	0.0	1.0	0.889	84.8	−13.8	1.2	14.0	175	0.0	1.0	0.417	0.0	1.0	0.929	85.0	−13.4	−1.1	13.5	185	0.0	1.0	0.417			
168	176	186	0.0	1.0	0.853	84.7	−14.4	3.1	14.9	168	0.0	1.0	0.893	84.9	−13.8	1.0	13.9	176	0.0	1.0	0.433	0.0	1.0	0.933	85.1	−13.3	−1.3	13.5	186	0.0	1.0	0.433			
169	177	187	0.0	1.0	0.86	84.7	−14.3	2.8	14.7	169	0.0	1.0	0.897	84.9	−13.8	0.7	13.9	177	0.0	1.0	0.45	0.0	1.0	0.936	85.1	−13.2	−1.5	13.4	187	0.0	1.0	0.45			
170	178	188	0.0	1.0	0.866	84.7	−14.1	2.5	14.5	170	0.0	1.0	0.901	84.9	−13.7	0.5	13.8	178	0.0	1.0	0.467	0.0	1.0	0.94	85.1	−13.1	−1.8	13.4	188	0.0	1.0	0.467			
171	179	189	0.0	1.0	0.872	84.7	−14.0	2.2	14.2	171	0.0	1.0	0.905	84.9	−13.7	0.2	13.8	179	0.0	1.0	0.483	0.0	1.0	0.944	85.1	−13.1	−2.0	13.3	189	0.0	1.0	0.483			
172	180	190	0.0	1.0	0.877	84.8	−13.9	2.0	14.1	172	0.0	1.0	0.909	84.9	−13.6	0.0	13.7	180	0.0	1.0	0.5	0.0	1.0	0.948	85.1	−13.0	−2.2	13.3	190	0.0	1.0	0.5			
173	181	191	0.0	1.0	0.881	84.8	−13.9	1.7	14.1	173	0.0	1.0	0.913	85.0	−13.6	−0.1	13.7	181	0.0	1.0	0.517	0.0	1.0	0.952	85.2	−12.9	−2.4	13.2	191	0.0	1.0	0.517			
174	182	191	0.0	1.0	0.885	84.8	−13.8	1.5	14.0	174	0.0	1.0	0.917	85.0	−13.5	−0.4	13.6	182	0.0	1.0	0.533	0.0	1.0	0.952	85.2	−12.9	−2.4	13.2	191	0.0	1.0	0.533			
175	183	192	0.0	1.0	0.889	84.8	−13.8	1.2	14.0	175	0.0	1.0	0.921	85.0	−13.5	−0.6	13.6	183	0.0	1.0	0.55	0.0	1.0	0.956	85.2	−12.8	−2.6	13.2	192	0.0	1.0	0.55			
176	184	193	0.0	1.0	0.893	84.9	−13.8	1.0	13.9	176	0.0	1.0	0.925	85.0	−13.4	−0.8	13.6	184	0.0	1.0	0.567	0.0	1.0	0.96	85.2	−12.7	−2.9	13.1	193	0.0	1.0	0.567			
177	185	194	0.0	1.0	0.897	84.9	−13.8	0.7	13.9	177	0.0	1.0	0.929	85.0	−13.4	−1.1	13.5	185	0.0	1.0	0.583	0.0	1.0	0.964	85.2	−12.6	−3.1	13.1	194	0.0	1.0	0.583			
178	186	195	0.0	1.0	0.901	84.9	−13.7	0.5	13.8	178	0.0	1.0	0.933	85.1	−13.3	−1.3	13.5	186	0.0	1.0	0.6	0.0	1.0	0.968	85.3	−12.5	−3.3	13.0	195	0.0	1.0	0.6			
179	187	196	0.0	1.0	0.905	84.9	−13.7	0.2	13.8	179	0.0	1.0	0.936	85.1	−13.2	−1.5	13.4	187	0.0	1.0	0.617	0.0	1.0	0.972	85.3	−12.4	−3.5	13.0	196	0.0	1.0	0.617			
180	188	197	0.0	1.0	0.909	84.9	−13.6	0.0	13.7	180	0.0	1.0	0.94	85.1	−13.1	−1.8	13.4	188	0.0	1.0	0.633	0.0	1.0	0.976	85.3	−12.3	−3.7	12.9	197	0.0	1.0	0.633			
181	189	198	0.0	1.0	0.913	85.0	−13.6	−0.1	13.7	181	0.0	1.0	0.944	85.1	−13.1	−2.0	13.3	189	0.0	1.0	0.65	0.0	1.0	0.98	85.3	−12.2	−3.9	12.9	198	0.0	1.0	0.65			
182	190	199	0.0	1.0	0.917	85.0	−13.5	−0.4	13.6	182	0.0	1.0	0.948	85.1	−13.0	−2.2	13.3	190	0.0	1.0	0.667	0.0	1.0	0.984	85.3	−12.1	−4.1	12.9	199	0.0	1.0	0.667			
183	191	200	0.0	1.0	0.921	85.0	−13.5	−0.6	13.6	183	0.0	1.0	0.952	85.2	−12.9	−2.4	13.2	191	0.0	1.0	0.683	0.0	1.0	0.988	85.4	−11.9	−4.3	12.8	200	0.0	1.0	0.683			
184	192	201	0.0	1.0	0.925	85.0	−13.4	−0.8	13.6	184	0.0	1.0	0.956	85.2	−12.8	−2.6	13.2	192	0.0	1.0	0.7	0.0	1.0	0.992	85.4	−11.8	−4.5	12.8	201	0.0	1.0	0.7			
185	193	201	0.0	1.0	0.929	85.0	−13.4	−1.1	13.5	185	0.0	1.0	0.96	85.2	−12.7	−2.9	13.1	193	0.0	1.0	0.717	0.0	1.0	0.992	85.4	−11.8	−4.5	12.8	201	0.0	1.0	0.717			
186	194	202	0.0	1.0	0.933	85.1	−13.3	−1.3	13.5	186	0.0	1.0	0.964	85.2	−12.6	−3.1	13.1	194	0.0	1.0	0.733	0.0	1.0	0.996	85.4	−11.7	−4.7	12.7	202	0.0	1.0	0.733			
187	195	203	0.0	1.0	0.936	85.1	−13.2	−1.5	13.4	187	0.0	1.0	0.968	85.3	−12.5	−3.3	13.0	195	0.0	1.0	0.75	0.0	1.0	1.0	85.4	−11.6	−4.9	12.7	203	0.0	1.0	0.75			
188	196	204	0.0	1.0	0.94	85.1	−13.1	−1.8	13.4	188	0.0	1.0	0.972	85.3	−12.4	−3.5	13.0	196	0.0	1.0	0.767	0.0	0.997	1.0	85.3	−11.5	−5.0	12.7	204	0.0	1.0	0.767			
189	197	205	0.0	1.0	0.944	85.1	−13.1	−2.0	13.3	189	0.0	1.0	0.976	85.3	−12.3	−3.7	12.9	197	0.0	1.0	0.783	0.0	0.993	1.0	85.2	−11.4	−5.2	12.7	205	0.0	1.0	0.783			
190	198	206	0.0	1.0	0.948	85.1	−13.0	−2.2	13.3	190	0.0	1.0	0.98	85.3	−12.2	−3.9	12.9	198	0.0	1.0	0.8	0.0	0.99	1.0	85.1	−11.3	−5.4	12.6	206	0.0	1.0	0.8			
191	199	207	0.0	1.0	0.952	85.2	−12.9	−2.4	13.2	191	0.0	1.0	0.984	85.3	−12.1	−4.1	12.9	199	0.0	1.0	0.817	0.0	0.986	1.0	85.0	−11.2	−5.6	12.6	207	0.0	1.0	0.817			
192	200	208	0.0	1.0	0.956	85.2	−12.8	−2.6	13.2	192	0.0	1.0	0.988	85.4	−11.9	−4.3	12.8	200	0.0	1.0	0.833	0.0	0.983	1.0	84.9	−11.0	−5.8	12.6	208	0.0	1.0	0.833			
193	201	209	0.0	1.0	0.96	85.2	−12.7	−2.9	13.1	193	0.0	1.0	0.992	85.4	−11.8	−4.5	12.8	201	0.0	1.0	0.85	0.0	0.979	1.0	84.8	−10.9	−6.0	12.6	209	0.0	1.0	0.85			
194	202	210	0.0	1.0	0.964	85.2	−12.6	−3.1	13.1	194	0.0	1.0	0.996	85.4	−11.7	−4.7	12.7	202	0.0	1.0	0.867	0.0	0.976	1.0	84.7	−10.8	−6.2	12.6	210	0.0	1.0	0.867			
195	203	211	0.0	1.0	0.968	85.3	−12.5	−3.3	13.0	195	0.0	1.0	1.0	85.4	−11.6	−4.9	12.7	203	0.0	1.0	0.883	0.0	0.972	1.0	84.6	−10.7	−6.4	12.6	211	0.0	1.0	0.883			
196	204	212	0.0	1.0	0.972	85.3	−12.4	−3.5	13.0	196	0.0	0.997	1.0	85.3	−11.5	−5.0	12.7	204	0.0	1.0	0.9	0.0	0.969	1.0	84.5	−10.6	−6.6	12.6	212	0.0	1.0	0.9			
197	205	212	0.0	1.0	0.976	85.3	−12.3	−3.7	12.9	197	0.0	0.993	1.0	85.2	−11.4	−5.2	12.7	205	0.0	1.0	0.917	0.0	0.969	1.0	84.5	−10.6	−6.6	12.6	212	0.0	1.0	0.917			
198	206	213	0.0	1.0	0.98	85.3	−12.2	−3.9	12.9	198	0.0	0.99	1.0	85.1	−11.3	−5.4	12.6	206	0.0	1.0	0.933	0.0	0.965	1.0	84.4	−10.4	−6.7	12.6	213	0.0	1.0	0.933			
199	207	214	0.0	1.0	0.984	85.3	−12.1	−4.1	12.9	199	0.0	0.986	1.0	85.0	−11.2	−5.6	12.6	207	0.0	1.0	0.95	0.0	0.962	1.0	84.3	−10.3	−6.9	12.6	214	0.0	1.0	0.95			
200	208	215	0.0	1.0	0.988	85.4	−11.9	−4.3	12.8	200	0.0	0.983	1.0	84.9	−11.0	−5.8	12.6	208	0.0	1.0	0.967	0.0	0.958	1.0	84.2	−10.2	−7.1	12.6	215	0.0	1.0	0.967			
201	209	216	0.0	1.0	0.992	85.4	−11.8	−4.5	12.8	201	0.0	0.979	1.0	84.8	−10.9	−6.0	12.6	209	0.0	1.0	0.983	0.0	0.955	1.0	84.1	−10.1	−7.3	12.5	216	0.0	1.0	0.983			
202	210	217	0.0	1.0	0.996	85.4	−11.7	−4.7	12.7	202 C_d	0.0	0.976	1.0	84.7	−10.8	−6.2	12.6	210	0.0	1.0	1.0 C_s	0.0	0.952	1.0	84.0	−9.9	−7.4	12.5	217	0.0	1.0	1.0 C_e			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 22.5, 106.3, 134.3, 203.0, 289.2, 315.0; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
202	210	217	0.0	1.0	0.996	85.4	−11.7	−4.7	12.7	202 C_d	0.0	0.976	1.0	84.7	−10.8	−6.2	12.6	210	0.0	1.0	1.0 C_s	0.0	0.952	1.0	84.0	−9.9	−7.4	12.5	217	0.0	1.0	1.0 C_e			
203	211	218	0.0	1.0	1.0	85.4	−11.6	−4.9	12.7	203	0.0	0.972	1.0	84.6	−10.7	−6.4	12.6	211	0.0	0.983	1.0	0.0	0.948	1.0	83.9	−9.8	−7.6	12.5	218	0.0	0.983	1.0			
204	212	219	0.0	0.997	1.0	85.3	−11.5	−5.0	12.7	204	0.0	0.969	1.0	84.5	−10.6	−6.6	12.6	212	0.0	0.967	1.0	0.0	0.945	1.0	83.8	−9.6	−7.8	12.5	219	0.0	0.967	1.0			
205	213	220	0.0	0.993	1.0	85.2	−11.4	−5.2	12.7	205	0.0	0.965	1.0	84.4	−10.4	−6.7	12.6	213	0.0	0.95	1.0	0.0	0.941	1.0	83.6	−9.5	−7.9	12.5	220	0.0	0.95	1.0			
206	214	221	0.0	0.99	1.0	85.1	−11.3	−5.4	12.6	206	0.0	0.962	1.0	84.3	−10.3	−6.9	12.6	214	0.0	0.933	1.0	0.0	0.938	1.0	83.5	−9.3	−8.1	12.5	221	0.0	0.933	1.0			
207	215	222	0.0	0.986	1.0	85.0	−11.2	−5.6	12.6	207	0.0	0.958	1.0	84.2	−10.2	−7.1	12.6	215	0.0	0.917	1.0	0.0	0.934	1.0	83.4	−9.2	−8.3	12.5	222	0.0	0.917	1.0			
208	216	222	0.0	0.983	1.0	84.9	−11.0	−5.8	12.6	208	0.0	0.955	1.0	84.1	−10.1	−7.3	12.5	216	0.0	0.9	1.0	0.0	0.934	1.0	83.4	−9.2	−8.3	12.5	222	0.0	0.9	1.0			
209	217	223	0.0	0.979	1.0	84.8	−10.9	−6.0	12.6	209	0.0	0.952	1.0	84.0	−9.9	−7.4	12.5	217	0.0	0.883	1.0	0.0	0.931	1.0	83.3	−9.0	−8.4	12.5	223	0.0	0.883	1.0			
210	218	224	0.0	0.976	1.0	84.7	−10.8	−6.2	12.6	210	0.0	0.948	1.0	83.9	−9.8	−7.6	12.5	218	0.0	0.867	1.0	0.0	0.927	1.0	83.2	−8.9	−8.6	12.5	224	0.0	0.867	1.0			
211	219	225	0.0	0.972	1.0	84.6	−10.7	−6.4	12.6	211	0.0	0.945	1.0	83.8	−9.6	−7.8	12.5	219	0.0	0.85	1.0	0.0	0.924	1.0	83.1	−8.7	−8.7	12.5	225	0.0	0.85	1.0			
212	220	226	0.0	0.969	1.0	84.5	−10.6	−6.6	12.6	212	0.0	0.941	1.0	83.6	−9.5	−7.9	12.5	220	0.0	0.833	1.0	0.0	0.92	1.0	83.0	−8.6	−8.9	12.5	226	0.0	0.833	1.0			
213	221	227	0.0	0.965	1.0	84.4	−10.4	−6.7	12.6	213	0.0	0.938	1.0	83.5	−9.3	−8.1	12.5	221	0.0	0.817	1.0	0.0	0.917	1.0	82.9	−8.4	−9.0	12.4	227	0.0	0.817	1.0			
214	222	228	0.0	0.962	1.0	84.3	−10.3	−6.9	12.6	214	0.0	0.934	1.0	83.4	−9.2	−8.3	12.5	222	0.0	0.8	1.0	0.0	0.913	1.0	82.8	−8.2	−9.1	12.4	228	0.0	0.8	1.0			
215	223	229	0.0	0.958	1.0	84.2	−10.2	−7.1	12.6	215	0.0	0.931	1.0	83.3	−9.0	−8.4	12.5	223	0.0	0.783	1.0	0.0	0.91	1.0	82.7	−8.1	−9.3	12.4	229	0.0	0.783	1.0			
216	224	230	0.0	0.955	1.0	84.1	−10.1	−7.3	12.5	216	0.0	0.927	1.0	83.2	−8.9	−8.6	12.5	224	0.0	0.767	1.0	0.0	0.907	1.0	82.6	−7.9	−9.4	12.4	230	0.0	0.767	1.0			
217	225	231	0.0	0.952	1.0	84.0	−9.9	−7.4	12.5	217	0.0	0.924	1.0	83.1	−8.7	−8.7	12.5	225	0.0	0.75	1.0	0.0	0.903	1.0	82.5	−7.7	−9.5	12.4	231	0.0	0.75	1.0			
218	226	232	0.0	0.948	1.0	83.9	−9.8	−7.6	12.5	218	0.0	0.92	1.0	83.0	−8.6	−8.9	12.5	226	0.0	0.733	1.0	0.0	0.9	1.0	82.4	−7.5	−9.7	12.4	232	0.0	0.733	1.0			
219	227	232	0.0	0.945	1.0	83.8	−9.6	−7.8	12.5	219	0.0	0.917	1.0	82.9	−8.4	−9.0	12.4	227	0.0	0.717	1.0	0.0	0.9	1.0	82.4	−7.5	−9.7	12.4	232	0.0	0.717	1.0			
220	228	233	0.0	0.941	1.0	83.6	−9.5	−7.9	12.5	220	0.0	0.913	1.0	82.8	−8.2	−9.1	12.4	228	0.0	0.7	1.0	0.0	0.896	1.0	82.3	−7.4	−9.8	12.4	233	0.0	0.7	1.0			
221	229	234	0.0	0.938	1.0	83.5	−9.3	−8.1	12.5	221	0.0	0.91	1.0	82.7	−8.1	−9.3	12.4	229	0.0	0.683	1.0	0.0	0.893	1.0	82.2	−7.2	−9.9	12.4	234	0.0	0.683	1.0			
222	230	235	0.0	0.934	1.0	83.4	−9.2	−8.3	12.5	222	0.0	0.907	1.0	82.6	−7.9	−9.4	12.4	230	0.0	0.667	1.0	0.0	0.889	1.0	82.1	−7.0	−10.0	12.4	235	0.0	0.667	1.0			
223	231	236	0.0	0.931	1.0	83.3	−9.0	−8.4	12.5	223	0.0	0.903	1.0	82.5	−7.7	−9.5	12.4	231	0.0	0.65	1.0	0.0	0.886	1.0	82.0	−6.8	−10.1	12.4	236	0.0	0.65	1.0			
224	232	237	0.0	0.927	1.0	83.2	−8.9	−8.6	12.5	224	0.0	0.9	1.0	82.4	−7.5	−9.7	12.4	232	0.0	0.633	1.0	0.0	0.882	1.0	81.9	−6.6	−10.3	12.3	237	0.0	0.633	1.0			
225	233	238	0.0	0.924	1.0	83.1	−8.7	−8.7	12.5	225	0.0	0.896	1.0	82.3	−7.4	−9.8	12.4	233	0.0	0.617	1.0	0.0	0.879	1.0	81.8	−6.4	−10.4	12.3	238	0.0	0.617	1.0			
226	234	239	0.0	0.92	1.0	83.0	−8.6	−8.9	12.5	226	0.0	0.893	1.0	82.2	−7.2	−9.9	12.4	234	0.0	0.6	1.0	0.0	0.875	1.0	81.7	−6.3	−10.5	12.3	239	0.0	0.6	1.0			
227	235	240	0.0	0.917	1.0	82.9	−8.4	−9.0	12.4	227	0.0	0.889	1.0	82.1	−7.0	−10.0	12.4	235	0.0	0.583	1.0	0.0	0.871	1.0	81.5	−6.1	−10.7	12.5	240	0.0	0.583	1.0			
228	236	241	0.0	0.913	1.0	82.8	−8.2	−9.1	12.4	228	0.0	0.886	1.0	82.0	−6.8	−10.1	12.4	236	0.0	0.567	1.0	0.0	0.867	1.0	81.4	−6.0	−10.9	12.6	241	0.0	0.567	1.0			
229	237	242	0.0	0.91	1.0	82.7	−8.1	−9.3	12.4	229	0.0	0.882	1.0	81.9	−6.6	−10.3	12.3	237	0.0	0.55	1.0	0.0	0.862	1.0	81.3	−5.9	−11.1	12.7	242	0.0	0.55	1.0			
230	238	243	0.0	0.907	1.0	82.6	−7.9	−9.4	12.4	230	0.0	0.879	1.0	81.8	−6.4	−10.4	12.3	238	0.0	0.533	1.0	0.0	0.857	1.0	81.1	−5.7	−11.4	12.9	243	0.0	0.533	1.0			
231	239	243	0.0	0.903	1.0	82.5	−7.7	−9.5	12.4	231	0.0	0.875	1.0	81.7	−6.3	−10.5	12.3	239	0.0	0.517	1.0	0.0	0.857	1.0	81.1	−5.7	−11.4	12.9	243	0.0	0.517	1.0			
232	240	244	0.0	0.9	1.0	82.4	−7.5	−9.7	12.4	232	0.0	0.871	1.0	81.5	−6.1	−10.7	12.5	240	0.0	0.5	1.0	0.0	0.853	1.0	81.0	−5.6	−11.6	13.0	244	0.0	0.5	1.0			
233	241	245	0.0	0.896	1.0	82.3	−7.4	−9.8	12.4	233	0.0	0.867	1.0	81.4	−6.0	−10.9	12.6	241	0.0	0.483	1.0	0.0	0.848	1.0	80.9	−5.5	−11.8	13.1	245	0.0	0.483	1.0			
234	242	246	0.0	0.893	1.0	82.2	−7.2	−9.9	12.4	234	0.0	0.862	1.0	81.3	−5.9	−11.1	12.7	242	0.0	0.467	1.0	0.0	0.844	1.0	80.7	−5.3	−12.0	13.3	246	0.0	0.467	1.0			
235	243	247	0.0	0.889	1.0	82.1	−7.0	−10.0	12.4	235	0.0	0.857	1.0	81.1	−5.7	−11.4	12.9	243	0.0	0.45	1.0	0.0	0.839	1.0	80.6	−5.1	−12.3	13.4	247	0.0	0.45	1.0			
236	244	248	0.0	0.886	1.0	82.0	−6.8	−10.1	12.4	236	0.0	0.853	1.0	81.0	−5.6	−11.6	13.0	244	0.0	0.433	1.0	0.0	0.835	1.0	80.5	−5.0	−12.5	13.6	248	0.0	0.433	1.0			
237	245	249	0.0	0.882	1.0	81.9	−6.6	−10.3	12.3	237	0.0	0.848	1.0	80.9	−5.5	−11.8	13.1	245	0.0	0.417	1.0	0.0	0.83	1.0	80.3	−4.8	−12.7	13.7	249	0.0	0.417	1.0			
238	246	250	0.0	0.879	1.0	81.8	−6.4	−10.4	12.3	238	0.0	0.844	1.0	80.7	−5.3	−12.0	13.3	246	0.0	0.4	1.0	0.0	0.826	1.0	80.2	−4.6	−12.9	13.8	250	0.0	0.4	1.0			
239	247	251	0.0	0.875	1.0	81.7	−6.3	−10.5	12.3	239	0.0	0.839	1.0	80.6	−5.1	−12.3	13.4	247	0.0	0.383	1.0	0.0	0.821	1.0	80.1	−4.5	−13.1	14.0	251	0.0	0.383	1.0			
240	248	252	0.0	0.871	1.0	81.5	−6.1	−10.7	12.5	240	0.0	0.835	1.0	80.5	−5.0	−12.5	13.6	248	0.0	0.367	1.0	0.0	0.817	1.0	79.9	−4.3	−13.3	14.1	252	0.0	0.367	1.0			
241	249	253	0.0	0.867	1.0	81.4	−6.0	−10.9	12.6	241	0.0	0.83	1.0	80.3	−4.8	−12.7	13.7	249	0.0	0.35	1.0	0.0	0.812	1.0	79.8	−4.1	−13.5	14.3	253	0.0	0.35	1.0			
242	250	253	0.0	0.862	1.0	81.3	−5.9	−11.1	12.7	242	0.0	0.826	1.0	80.2	−4.6	−12.9	13.8	250	0.0	0.333	1.0	0.0	0.812	1.0	79.8	−4.1	−13.5	14.3	253	0.0	0.333	1.0			
243	251	254	0.0	0.857	1.0	81.1	−5.7	−11.4	12.9	243	0.0	0.821	1.0	80.1	−4.5	−13.1	14.0	251	0.0	0.317	1.0	0.0	0.808	1.0	79.7	−3.9	−13.7	14.4	254	0.0	0.317	1.0			
244	252	255	0.0	0.853	1.0	81.0	−5.6	−11.6	13.0	244	0.0	0.817	1.0	79.9	−4.3	−13.3	14.1	252	0.0	0.3	1.0	0.0	0.803	1.0	79.5	−3.7	−13.9	14.5	255	0.0	0.3	1.0			
245	253	256	0.0	0.848	1.0	80.9	−5.5	−11.8	13.1	245	0.0	0.812	1.0	79.8	−4.1	−13.5	14.3	253	0.0	0.283	1.0	0.0	0.799	1.0	79.4	−3.5	−14.1	14.7	256	0.0	0.283	1.0			
246	254	257	0.0	0.844	1.0	80.7	−5.3	−12.0	13.3	246	0.0	0.808	1.0	79.7	−3.9	−13.7	14.4	254	0.0	0.267	1.0	0.0	0.794	1.0	79.3	−3.2	−14.3	14.8	257	0.0	0.267	1.0			
247	255	258	0.0	0.839	1.0	80.6	−5.1	−12.3	13.4	247	0.0	0.803	1.0	79.5	−3.7	−13.9	14.5	255	0.0	0.25	1.0	0.0	0.79	1.0	79.1	−3.0	−14.5	15.0	258	0.0	0.25	1.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 22.5, 106.3, 134.3, 203.0, 289.2, 315.0; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
247	255	258	0.0	0.839	1.0	80.6	−5.1	−12.3	13.4	247	0.0	0.803	1.0	79.5	−3.7	−13.9	14.5	255	0.0	0.25	1.0	0.0	0.79	1.0	79.1	−3.0	−14.5	15.0	258	0.0	0.25	1.0			
248	256	259	0.0	0.835	1.0	80.5	−5.0	−12.5	13.6	248	0.0	0.799	1.0	79.4	−3.5	−14.1	14.7	256	0.0	0.233	1.0	0.0	0.785	1.0	79.0	−2.8	−14.7	15.1	259	0.0	0.233	1.0			
249	257	260	0.0	0.83	1.0	80.3	−4.8	−12.7	13.7	249	0.0	0.794	1.0	79.3	−3.2	−14.3	14.8	257	0.0	0.217	1.0	0.0	0.781	1.0	78.9	−2.5	−14.9	15.2	260	0.0	0.217	1.0			
250	258	261	0.0	0.826	1.0	80.2	−4.6	−12.9	13.8	250	0.0	0.79	1.0	79.1	−3.0	−14.5	15.0	258	0.0	0.2	1.0	0.0	0.776	1.0	78.7	−2.3	−15.1	15.4	261	0.0	0.2	1.0			
251	259	262	0.0	0.821	1.0	80.1	−4.5	−13.1	14.0	251	0.0	0.785	1.0	79.0	−2.8	−14.7	15.1	259	0.0	0.183	1.0	0.0	0.772	1.0	78.6	−2.1	−15.3	15.5	262	0.0	0.183	1.0			
252	260	263	0.0	0.817	1.0	79.9	−4.3	−13.3	14.1	252	0.0	0.781	1.0	78.9	−2.5	−14.9	15.2	260	0.0	0.167	1.0	0.0	0.767	1.0	78.5	−1.8	−15.4	15.6	263	0.0	0.167	1.0			
253	261	264	0.0	0.812	1.0	79.8	−4.1	−13.5	14.3	253	0.0	0.776	1.0	78.7	−2.3	−15.1	15.4	261	0.0	0.15	1.0	0.0	0.763	1.0	78.3	−1.6	−15.6	15.8	264	0.0	0.15	1.0			
254	262	264	0.0	0.808	1.0	79.7	−3.9	−13.7	14.4	254	0.0	0.772	1.0	78.6	−2.1	−15.3	15.5	262	0.0	0.133	1.0	0.0	0.763	1.0	78.3	−1.6	−15.6	15.8	264	0.0	0.133	1.0			
255	263	265	0.0	0.803	1.0	79.5	−3.7	−13.9	14.5	255	0.0	0.767	1.0	78.5	−1.8	−15.4	15.6	263	0.0	0.117	1.0	0.0	0.758	1.0	78.2	−1.3	−15.8	15.9	265	0.0	0.117	1.0			
256	264	266	0.0	0.799	1.0	79.4	−3.5	−14.1	14.7	256	0.0	0.763	1.0	78.3	−1.6	−15.6	15.8	264	0.0	0.1	1.0	0.0	0.754	1.0	78.1	−1.0	−15.9	16.1	266	0.0	0.1	1.0			
257	265	267	0.0	0.794	1.0	79.3	−3.2	−14.3	14.8	257	0.0	0.758	1.0	78.2	−1.3	−15.8	15.9	265	0.0	0.083	1.0	0.0	0.748	1.0	77.9	−0.7	−16.1	16.2	267	0.0	0.083	1.0			
258	266	268	0.0	0.79	1.0	79.1	−3.0	−14.5	15.0	258	0.0	0.754	1.0	78.1	−1.0	−15.9	16.1	266	0.0	0.067	1.0	0.0	0.739	1.0	77.7	−0.5	−16.5	16.6	268	0.0	0.067	1.0			
259	267	269	0.0	0.785	1.0	79.0	−2.8	−14.7	15.1	259	0.0	0.748	1.0	77.9	−0.7	−16.1	16.2	267	0.0	0.05	1.0	0.0	0.729	1.0	77.5	−0.2	−16.8	16.9	269	0.0	0.05	1.0			
260	268	270	0.0	0.781	1.0	78.9	−2.5	−14.9	15.2	260	0.0	0.739	1.0	77.7	−0.5	−16.5	16.6	268	0.0	0.033	1.0	0.0	0.719	1.0	77.3	0.0	−17.2	17.3	270	0.0	0.033	1.0			
261	269	271	0.0	0.776	1.0	78.7	−2.3	−15.1	15.4	261	0.0	0.729	1.0	77.5	−0.2	−16.8	16.9	269	0.0	0.017	1.0	0.0	0.709	1.0	77.1	0.3	−17.5	17.6	271	0.0	0.017	1.0			
262	270	272	0.0	0.772	1.0	78.6	−2.1	−15.3	15.5	262	0.0	0.719	1.0	77.3	0.0	−17.2	17.3	270	0.0	0.0	1.0 B_s	0.0	0.7	1.0	76.8	0.6	−17.9	18.0	272	0.0	0.0	1.0 B_e			
263	271	273	0.0	0.767	1.0	78.5	−1.8	−15.4	15.6	263	0.0	0.709	1.0	77.1	0.3	−17.5	17.6	271	0.017	0.0	1.0	0.0	0.69	1.0	76.6	1.0	−18.2	18.3	273	0.017	0.0	1.0			
264	272	274	0.0	0.763	1.0	78.3	−1.6	−15.6	15.8	264	0.0	0.7	1.0	76.8	0.6	−17.9	18.0	272	0.033	0.0	1.0	0.0	0.68	1.0	76.4	1.3	−18.5	18.7	274	0.033	0.0	1.0			
265	273	275	0.0	0.758	1.0	78.2	−1.3	−15.8	15.9	265	0.0	0.69	1.0	76.6	1.0	−18.2	18.3	273	0.05	0.0	1.0	0.0	0.67	1.0	76.2	1.7	−18.9	19.0	275	0.05	0.0	1.0			
266	274	276	0.0	0.754	1.0	78.1	−1.0	−15.9	16.1	266	0.0	0.68	1.0	76.4	1.3	−18.5	18.7	274	0.067	0.0	1.0	0.0	0.661	1.0	76.0	2.0	−19.2	19.4	276	0.067	0.0	1.0			
267	275	276	0.0	0.748	1.0	77.9	−0.7	−16.1	16.2	267	0.0	0.67	1.0	76.2	1.7	−18.9	19.0	275	0.083	0.0	1.0	0.0	0.661	1.0	76.0	2.0	−19.2	19.4	276	0.083	0.0	1.0			
268	276	277	0.0	0.739	1.0	77.7	−0.5	−16.5	16.6	268	0.0	0.661	1.0	76.0	2.0	−19.2	19.4	276	0.1	0.0	1.0	0.0	0.651	1.0	75.8	2.4	−19.5	19.7	277	0.1	0.0	1.0			
269	277	278	0.0	0.729	1.0	77.5	−0.2	−16.8	16.9	269	0.0	0.651	1.0	75.8	2.4	−19.5	19.7	277	0.117	0.0	1.0	0.0	0.641	1.0	75.6	2.8	−19.8	20.1	278	0.117	0.0	1.0			
270	278	279	0.0	0.719	1.0	77.3	0.0	−17.2	17.3	270	0.0	0.641	1.0	75.6	2.8	−19.8	20.1	278	0.133	0.0	1.0	0.0	0.631	1.0	75.3	3.2	−20.1	20.4	279	0.133	0.0	1.0			
271	279	280	0.0	0.709	1.0	77.1	0.3	−17.5	17.6	271	0.0	0.631	1.0	75.3	3.2	−20.1	20.4	279	0.15	0.0	1.0	0.0	0.617	1.0	75.1	3.6	−20.4	20.9	280	0.15	0.0	1.0			
272	280	281	0.0	0.7	1.0	76.8	0.6	−17.9	18.0	272	0.0	0.617	1.0	75.1	3.6	−20.4	20.9	280	0.167	0.0	1.0	0.0	0.595	1.0	74.8	4.1	−21.0	21.5	281	0.167	0.0	1.0			
273	281	282	0.0	0.69	1.0	76.6	1.0	−18.2	18.3	273	0.0	0.595	1.0	74.8	4.1	−21.0	21.5	281	0.183	0.0	1.0	0.0	0.573	1.0	74.5	4.6	−21.5	22.0	282	0.183	0.0	1.0			
274	282	283	0.0	0.68	1.0	76.4	1.3	−18.5	18.7	274	0.0	0.573	1.0	74.5	4.6	−21.5	22.0	282	0.2	0.0	1.0	0.0	0.551	1.0	74.1	5.1	−21.9	22.6	283	0.2	0.0	1.0			
275	283	284	0.0	0.67	1.0	76.2	1.7	−18.9	19.0	275	0.0	0.551	1.0	74.1	5.1	−21.9	22.6	283	0.217	0.0	1.0	0.0	0.529	1.0	73.8	5.6	−22.4	23.2	284	0.217	0.0	1.0			
276	284	285	0.0	0.661	1.0	76.0	2.0	−19.2	19.4	276	0.0	0.529	1.0	73.8	5.6	−22.4	23.2	284	0.233	0.0	1.0	0.0	0.507	1.0	73.5	6.2	−22.9	23.8	285	0.233	0.0	1.0			
277	285	286	0.0	0.651	1.0	75.8	2.4	−19.5	19.7	277	0.0	0.507	1.0	73.5	6.2	−22.9	23.8	285	0.25	0.0	1.0	0.0	0.463	1.0	73.1	6.8	−23.5	24.5	286	0.25	0.0	1.0			
278	286	287	0.0	0.641	1.0	75.6	2.8	−19.8	20.1	278	0.0	0.463	1.0	73.1	6.8	−23.5	24.5	286	0.267	0.0	1.0	0.0	0.411	1.0	72.7	7.4	−24.1	25.3	287	0.267	0.0	1.0			
279	287	288	0.0	0.631	1.0	75.3	3.2	−20.1	20.4	279	0.0	0.411	1.0	72.7	7.4	−24.1	25.3	287	0.283	0.0	1.0	0.0	0.34	1.0	72.3	8.1	−24.7	26.1	288	0.283	0.0	1.0			
280	288	289	0.0	0.617	1.0	75.1	3.6	−20.4	20.9	280	0.0	0.34	1.0	72.3	8.1	−24.7	26.1	288	0.3	0.0	1.0	0.0	0.163	1.0	71.9	8.8	−25.4	27.0	289	0.3	0.0	1.0			
281	289	290	0.0	0.595	1.0	74.8	4.1	−21.0	21.5	281	0.0	0.163	1.0	71.9	8.8	−25.4	27.0	289	0.317	0.0	1.0	0.338	0.0	1.0	71.9	9.3	−25.4	27.1	290	0.317	0.0	1.0			
282	290	291	0.0	0.573	1.0	74.5	4.6	−21.5	22.0	282	0.338	0.0	1.0	71.9	9.3	−25.4	27.1	290	0.333	0.0	1.0	0.435	0.0	1.0	72.0	9.7	−25.1	27.0	291	0.333	0.0	1.0			
283	291	292	0.0	0.551	1.0	74.1	5.1	−21.9	22.6	283	0.435	0.0	1.0	72.0	9.7	−25.1	27.0	291	0.35	0.0	1.0	0.506	0.0	1.0	72.1	10.1	−24.9	26.9	292	0.35	0.0	1.0			
284	292	293	0.0	0.529	1.0	73.8	5.6	−22.4	23.2	284	0.506	0.0	1.0	72.1	10.1	−24.9	26.9	292	0.367	0.0	1.0	0.546	0.0	1.0	72.2	10.5	−24.6	26.9	293	0.367	0.0	1.0			
285	293	294	0.0	0.507	1.0	73.5	6.2	−22.9	23.8	285	0.546	0.0	1.0	72.2	10.5	−24.6	26.9	293	0.383	0.0	1.0	0.586	0.0	1.0	72.3	10.9	−24.4	26.9	294	0.383	0.0	1.0			
286	294	294	0.0	0.463	1.0	73.1	6.8	−23.5	24.5	286	0.586	0.0	1.0	72.3	10.9	−24.4	26.9	294	0.4	0.0	1.0	0.586	0.0	1.0	72.3	10.9	−24.4	26.9	294	0.4	0.0	1.0			
287	295	295	0.0	0.411	1.0	72.7	7.4	−24.1	25.3	287	0.625	0.0	1.0	72.4	11.3	−24.2	26.8	295	0.417	0.0	1.0	0.625	0.0	1.0	72.4	11.3	−24.2	26.8	295	0.417	0.0	1.0			
288	296	296	0.0	0.34	1.0	72.3	8.1	−24.7	26.1	288	0.65	0.0	1.0	72.5	11.7	−24.0	26.8	296	0.433	0.0	1.0	0.65	0.0	1.0	72.5	11.7	−24.0	26.8	296	0.433	0.0	1.0			
289	297	297	0.0	0.163	1.0	71.9	8.8	−25.4	27.0	289 B_d	0.675	0.0	1.0	72.6	12.1	−23.7	26.7	297	0.45	0.0	1.0	0.675	0.0	1.0	72.6	12.1	−23.7	26.7	297	0.45	0.0	1.0			
290	298	298	0.338	0.0	1.0	71.9	9.3	−25.4	27.1	290	0.699	0.0	1.0	72.7	12.5	−23.4	26.6	298	0.467	0.0	1.0	0.699	0.0	1.0	72.7	12.5	−23.4	26.6	298	0.467	0.0	1.0			
291	299	299	0.435	0.0	1.0	72.0	9.7	−25.1	27.0	291	0.724	0.0	1.0	72.8	12.9	−23.2	26.6	299	0.483	0.0	1.0	0.724	0.0	1.0	72.8	12.9	−23.2	26.6	299	0.483	0.0	1.0			
292	300	300	0.506	0.0	1.0	72.1	10.1	−24.9	26.9	292	0.749	0.0	1.0	72.9	13.3	−22.9	26.5	300	0.5	0.0	1.0	0.749	0.0	1.0	72.9	13.3	−22.9	26.5	300	0.5	0.0	1.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 22.5, 106.3, 134.3, 203.0, 289.2, 315.0; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*dd361Mi			LAB^*dd361Mix (x=LabCh)					rgb^*ds361Mi			LAB^*ds361Mix (x=LabCh)					rgb^*s50M			rgb^*de361Mi			LAB^*de361Mix (x=LabCh)					rgb^*e50M			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
292	300	300	0.506	0.0	1.0	72.1	10.1	−24.9	26.9	292	0.749	0.0	1.0	72.9	13.3	−22.9	26.5	300	0.5	0.0	1.0	0.749	0.0	1.0	72.9	13.3	−22.9	26.5	300	0.5	0.0	1.0			
293	301	301	0.546	0.0	1.0	72.2	10.5	−24.6	26.9	293	0.765	0.0	1.0	73.1	13.8	−22.8	26.7	301	0.517	0.0	1.0	0.765	0.0	1.0	73.1	13.8	−22.8	26.7	301	0.517	0.0	1.0			
294	302	302	0.586	0.0	1.0	72.3	10.9	−24.4	26.9	294	0.781	0.0	1.0	73.2	14.3	−22.8	27.0	302	0.533	0.0	1.0	0.781	0.0	1.0	73.2	14.3	−22.8	27.0	302	0.533	0.0	1.0			
295	303	303	0.625	0.0	1.0	72.4	11.3	−24.2	26.8	295	0.797	0.0	1.0	73.4	14.8	−22.7	27.2	303	0.55	0.0	1.0	0.797	0.0	1.0	73.4	14.8	−22.7	27.2	303	0.55	0.0	1.0			
296	304	304	0.65	0.0	1.0	72.5	11.7	−24.0	26.8	296	0.813	0.0	1.0	73.5	15.3	−22.6	27.4	304	0.567	0.0	1.0	0.813	0.0	1.0	73.5	15.3	−22.6	27.4	304	0.567	0.0	1.0			
297	305	305	0.675	0.0	1.0	72.6	12.1	−23.7	26.7	297	0.829	0.0	1.0	73.7	15.9	−22.5	27.6	305	0.583	0.0	1.0	0.829	0.0	1.0	73.7	15.9	−22.5	27.6	305	0.583	0.0	1.0			
298	306	306	0.699	0.0	1.0	72.7	12.5	−23.4	26.6	298	0.846	0.0	1.0	73.8	16.4	−22.5	27.9	306	0.6	0.0	1.0	0.846	0.0	1.0	73.8	16.4	−22.5	27.9	306	0.6	0.0	1.0			
299	307	307	0.724	0.0	1.0	72.8	12.9	−23.2	26.6	299	0.862	0.0	1.0	73.9	16.9	−22.3	28.1	307	0.617	0.0	1.0	0.862	0.0	1.0	73.9	16.9	−22.3	28.1	307	0.617	0.0	1.0			
300	308	308	0.749	0.0	1.0	72.9	13.3	−22.9	26.5	300	0.878	0.0	1.0	74.1	17.5	−22.2	28.4	308	0.633	0.0	1.0	0.878	0.0	1.0	74.1	17.5	−22.2	28.4	308	0.633	0.0	1.0			
301	309	309	0.765	0.0	1.0	73.1	13.8	−22.8	26.7	301	0.895	0.0	1.0	74.3	18.1	−22.2	28.7	309	0.65	0.0	1.0	0.895	0.0	1.0	74.3	18.1	−22.2	28.7	309	0.65	0.0	1.0			
302	310	310	0.781	0.0	1.0	73.2	14.3	−22.8	27.0	302	0.913	0.0	1.0	74.5	18.7	−22.2	29.1	310	0.667	0.0	1.0	0.913	0.0	1.0	74.5	18.7	−22.2	29.1	310	0.667	0.0	1.0			
303	311	311	0.797	0.0	1.0	73.4	14.8	−22.7	27.2	303	0.93	0.0	1.0	74.6	19.3	−22.1	29.4	311	0.683	0.0	1.0	0.93	0.0	1.0	74.6	19.3	−22.1	29.4	311	0.683	0.0	1.0			
304	312	312	0.813	0.0	1.0	73.5	15.3	−22.6	27.4	304	0.948	0.0	1.0	74.8	19.9	−22.1	29.8	312	0.7	0.0	1.0	0.948	0.0	1.0	74.8	19.9	−22.1	29.8	312	0.7	0.0	1.0			
305	313	312	0.829	0.0	1.0	73.7	15.9	−22.5	27.6	305	0.965	0.0	1.0	75.0	20.6	−22.0	30.2	313	0.717	0.0	1.0	0.948	0.0	1.0	74.8	19.9	−22.1	29.8	312	0.717	0.0	1.0			
306	314	313	0.846	0.0	1.0	73.8	16.4	−22.5	27.9	306	0.983	0.0	1.0	75.2	21.2	−21.9	30.5	314	0.733	0.0	1.0	0.965	0.0	1.0	75.0	20.6	−22.0	30.2	313	0.733	0.0	1.0			
307	315	314	0.862	0.0	1.0	73.9	16.9	−22.3	28.1	307	1.0	0.0	1.0	75.4	21.8	−21.7	30.9	315	0.75	0.0	1.0	0.983	0.0	1.0	75.2	21.2	−21.9	30.5	314	0.75	0.0	1.0			
308	316	315	0.878	0.0	1.0	74.1	17.5	−22.2	28.4	308	1.0	0.0	0.987	75.3	21.6	−20.7	30.0	316	0.767	0.0	1.0	1.0	0.0	1.0	75.4	21.8	−21.7	30.9	315	0.767	0.0	1.0			
309	317	316	0.895	0.0	1.0	74.3	18.1	−22.2	28.7	309	1.0	0.0	0.974	75.2	21.3	−19.8	29.1	317	0.783	0.0	1.0	1.0	0.0	0.987	75.3	21.6	−20.7	30.0	316	0.783	0.0	1.0			
310	318	317	0.913	0.0	1.0	74.5	18.7	−22.2	29.1	310	1.0	0.0	0.961	75.1	21.0	−18.8	28.3	318	0.8	0.0	1.0	1.0	0.0	0.974	75.2	21.3	−19.8	29.1	317	0.8	0.0	1.0			
311	319	318	0.93	0.0	1.0	74.6	19.3	−22.1	29.4	311	1.0	0.0	0.949	74.9	20.7	−17.9	27.4	319	0.817	0.0	1.0	1.0	0.0	0.961	75.1	21.0	−18.8	28.3	318	0.817	0.0	1.0			
312	320	319	0.948	0.0	1.0	74.8	19.9	−22.1	29.8	312	1.0	0.0	0.936	74.8	20.3	−16.9	26.5	320	0.833	0.0	1.0	1.0	0.0	0.949	74.9	20.7	−17.9	27.4	319	0.833	0.0	1.0			
313	321	320	0.965	0.0	1.0	75.0	20.6	−22.0	30.2	313	1.0	0.0	0.923	74.7	19.9	−16.0	25.6	321	0.85	0.0	1.0	1.0	0.0	0.936	74.8	20.3	−16.9	26.5	320	0.85	0.0	1.0			
314	322	321	0.983	0.0	1.0	75.2	21.2	−21.9	30.5	314 ***M*$_d$**	1.0	0.0	0.91	74.6	19.5	−15.1	24.8	322	0.867	0.0	1.0	1.0	0.0	0.923	74.7	19.9	−16.0	25.6	321	0.867	0.0	1.0			
315	323	322	1.0	0.0	1.0	75.4	21.8	−21.7	30.9	315	1.0	0.0	0.897	74.5	19.1	−14.3	23.9	323	0.883	0.0	1.0	1.0	0.0	0.91	74.6	19.5	−15.1	24.8	322	0.883	0.0	1.0			
316	324	323	1.0	0.0	0.987	75.3	21.6	−20.7	30.0	316	1.0	0.0	0.885	74.4	18.6	−13.4	23.0	324	0.9	0.0	1.0	1.0	0.0	0.897	74.5	19.1	−14.3	23.9	323	0.9	0.0	1.0			
317	325	324	1.0	0.0	0.974	75.2	21.3	−19.8	29.1	317	1.0	0.0	0.873	74.3	18.2	−12.7	22.3	325	0.917	0.0	1.0	1.0	0.0	0.885	74.4	18.6	−13.4	23.0	324	0.917	0.0	1.0			
318	326	325	1.0	0.0	0.961	75.1	21.0	−18.8	28.3	318	1.0	0.0	0.866	74.3	18.2	−12.2	21.9	326	0.933	0.0	1.0	1.0	0.0	0.873	74.3	18.2	−12.7	22.3	325	0.933	0.0	1.0			
319	327	326	1.0	0.0	0.949	74.9	20.7	−17.9	27.4	319	1.0	0.0	0.859	74.3	18.1	−11.7	21.6	327	0.95	0.0	1.0	1.0	0.0	0.866	74.3	18.2	−12.2	21.9	326	0.95	0.0	1.0			
320	328	327	1.0	0.0	0.936	74.8	20.3	−16.9	26.5	320	1.0	0.0	0.852	74.2	18.1	−11.2	21.3	328	0.967	0.0	1.0	1.0	0.0	0.859	74.3	18.1	−11.7	21.6	327	0.967	0.0	1.0			
321	329	328	1.0	0.0	0.923	74.7	19.9	−16.0	25.6	321	1.0	0.0	0.845	74.2	18.0	−10.7	21.0	329	0.983	0.0	1.0	1.0	0.0	0.852	74.2	18.1	−11.2	21.3	328	0.983	0.0	1.0			
322	330	329	1.0	0.0	0.91	74.6	19.5	−15.1	24.8	322	1.0	0.0	0.838	74.1	17.9	−10.2	20.7	330	1.0	0.0	1.0 ***M*$_s$**	1.0	0.0	0.845	74.2	18.0	−10.7	21.0	329	1.0	0.0	1.0 ***M*$_e$**			
323	331	330	1.0	0.0	0.897	74.5	19.1	−14.3	23.9	323	1.0	0.0	0.831	74.1	17.8	−9.8	20.3	331	1.0	0.0	0.983	1.0	0.0	0.838	74.1	17.9	−10.2	20.7	330	1.0	0.0	0.983			
324	332	331	1.0	0.0	0.885	74.4	18.6	−13.4	23.0	324	1.0	0.0	0.824	74.1	17.7	−9.3	20.0	332	1.0	0.0	0.967	1.0	0.0	0.831	74.1	17.8	−9.8	20.3	331	1.0	0.0	0.967			
325	333	331	1.0	0.0	0.873	74.3	18.2	−12.7	22.3	325	1.0	0.0	0.817	74.0	17.6	−8.8	19.7	333	1.0	0.0	0.95	1.0	0.0	0.831	74.1	17.8	−9.8	20.3	331	1.0	0.0	0.95			
326	334	332	1.0	0.0	0.866	74.3	18.2	−12.2	21.9	326	1.0	0.0	0.809	74.0	17.4	−8.4	19.4	334	1.0	0.0	0.933	1.0	0.0	0.824	74.1	17.7	−9.3	20.0	332	1.0	0.0	0.933			
327	335	333	1.0	0.0	0.859	74.3	18.1	−11.7	21.6	327	1.0	0.0	0.802	73.9	17.3	−8.0	19.1	335	1.0	0.0	0.917	1.0	0.0	0.817	74.0	17.6	−8.8	19.7	333	1.0	0.0	0.917			
328	336	334	1.0	0.0	0.852	74.2	18.1	−11.2	21.3	328	1.0	0.0	0.795	73.9	17.1	−7.5	18.7	336	1.0	0.0	0.9	1.0	0.0	0.809	74.0	17.4	−8.4	19.4	334	1.0	0.0	0.9			
329	337	335	1.0	0.0	0.845	74.2	18.0	−10.7	21.0	329	1.0	0.0	0.788	73.9	17.0	−7.1	18.4	337	1.0	0.0	0.883	1.0	0.0	0.802	73.9	17.3	−8.0	19.1	335	1.0	0.0	0.883			
330	338	336	1.0	0.0	0.838	74.1	17.9	−10.2	20.7	330	1.0	0.0	0.781	73.8	16.8	−6.7	18.1	338	1.0	0.0	0.867	1.0	0.0	0.795	73.9	17.1	−7.5	18.7	336	1.0	0.0	0.867			
331	339	337	1.0	0.0	0.831	74.1	17.8	−9.8	20.3	331	1.0	0.0	0.774	73.8	16.6	−6.3	17.8	339	1.0	0.0	0.85	1.0	0.0	0.788	73.9	17.0	−7.1	18.4	337	1.0	0.0	0.85			
332	340	338	1.0	0.0	0.824	74.1	17.7	−9.3	20.0	332	1.0	0.0	0.767	73.8	16.4	−5.9	17.5	340	1.0	0.0	0.833	1.0	0.0	0.781	73.8	16.8	−6.7	18.1	338	1.0	0.0	0.833			
333	341	339	1.0	0.0	0.817	74.0	17.6	−8.8	19.7	333	1.0	0.0	0.76	73.7	16.2	−5.5	17.1	341	1.0	0.0	0.817	1.0	0.0	0.774	73.8	16.6	−6.3	17.8	339	1.0	0.0	0.817			
334	342	340	1.0	0.0	0.809	74.0	17.4	−8.4	19.4	334	1.0	0.0	0.753	73.7	16.0	−5.1	16.8	342	1.0	0.0	0.8	1.0	0.0	0.767	73.8	16.4	−5.9	17.5	340	1.0	0.0	0.8			
335	343	341	1.0	0.0	0.802	73.9	17.3	−8.0	19.1	335	1.0	0.0	0.745	73.6	15.9	−4.8	16.6	343	1.0	0.0	0.783	1.0	0.0	0.76	73.7	16.2	−5.5	17.1	341	1.0	0.0	0.783			
336	344	342	1.0	0.0	0.795	73.9	17.1	−7.5	18.7	336	1.0	0.0	0.738	73.6	15.9	−4.4	16.5	344	1.0	0.0	0.767	1.0	0.0	0.753	73.7	16.0	−5.1	16.8	342	1.0	0.0	0.767			
337	345	343	1.0	0.0	0.788	73.9	17.0	−7.1	18.4	337	1.0	0.0	0.73	73.6	15.8	−4.1	16.4	345	1.0	0.0	0.75	1.0	0.0	0.745	73.6	15.9	−4.8	16.6	343	1.0	0.0	0.75			

Daten der Maximalfarbe M im Farbmetrik-Sytem LCD-Projektor 1, keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 22.5, 106.3, 134.3, 203.0, 289.2, 315.0; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
337	345	343	1.0	0.0	0.788	73.9	17.0	−7.1	18.4	337	1.0	0.0	0.73	73.6	15.8	−4.1	16.4	345	1.0	0.0	0.75	1.0	0.0	0.745	73.6	15.9	−4.8	16.6	343	1.0	0.0	0.75			
338	346	344	1.0	0.0	0.781	73.8	16.8	−6.7	18.1	338	1.0	0.0	0.722	73.6	15.8	−3.8	16.2	346	1.0	0.0	0.733	1.0	0.0	0.738	73.6	15.9	−4.4	16.5	344	1.0	0.0	0.733			
339	347	345	1.0	0.0	0.774	73.8	16.6	−6.3	17.8	339	1.0	0.0	0.714	73.6	15.7	−3.5	16.1	347	1.0	0.0	0.717	1.0	0.0	0.73	73.6	15.8	−4.1	16.4	345	1.0	0.0	0.717			
340	348	346	1.0	0.0	0.767	73.8	16.4	−5.9	17.5	340	1.0	0.0	0.707	73.5	15.6	−3.2	16.0	348	1.0	0.0	0.7	1.0	0.0	0.722	73.6	15.8	−3.8	16.2	346	1.0	0.0	0.7			
341	349	347	1.0	0.0	0.76	73.7	16.2	−5.5	17.1	341	1.0	0.0	0.699	73.5	15.6	−2.9	15.9	349	1.0	0.0	0.683	1.0	0.0	0.714	73.6	15.7	−3.5	16.1	347	1.0	0.0	0.683			
342	350	348	1.0	0.0	0.753	73.7	16.0	−5.1	16.8	342	1.0	0.0	0.691	73.5	15.5	−2.6	15.7	350	1.0	0.0	0.667	1.0	0.0	0.707	73.5	15.6	−3.2	16.0	348	1.0	0.0	0.667			
343	351	349	1.0	0.0	0.745	73.6	15.9	−4.8	16.6	343	1.0	0.0	0.684	73.5	15.4	−2.3	15.6	351	1.0	0.0	0.65	1.0	0.0	0.699	73.5	15.6	−2.9	15.9	349	1.0	0.0	0.65			
344	352	349	1.0	0.0	0.738	73.6	15.9	−4.4	16.5	344	1.0	0.0	0.676	73.5	15.3	−2.1	15.5	352	1.0	0.0	0.633	1.0	0.0	0.699	73.5	15.6	−2.9	15.9	349	1.0	0.0	0.633			
345	353	350	1.0	0.0	0.73	73.6	15.8	−4.1	16.4	345	1.0	0.0	0.668	73.4	15.2	−1.8	15.4	353	1.0	0.0	0.617	1.0	0.0	0.691	73.5	15.5	−2.6	15.7	350	1.0	0.0	0.617			
346	354	351	1.0	0.0	0.722	73.6	15.8	−3.8	16.2	346	1.0	0.0	0.661	73.4	15.1	−1.5	15.2	354	1.0	0.0	0.6	1.0	0.0	0.684	73.5	15.4	−2.3	15.6	351	1.0	0.0	0.6			
347	355	352	1.0	0.0	0.714	73.6	15.7	−3.5	16.1	347	1.0	0.0	0.653	73.4	15.0	−1.2	15.1	355	1.0	0.0	0.583	1.0	0.0	0.676	73.5	15.3	−2.1	15.5	352	1.0	0.0	0.583			
348	356	353	1.0	0.0	0.707	73.5	15.6	−3.2	16.0	348	1.0	0.0	0.645	73.4	14.9	−0.9	15.0	356	1.0	0.0	0.567	1.0	0.0	0.668	73.4	15.2	−1.8	15.4	353	1.0	0.0	0.567			
349	357	354	1.0	0.0	0.699	73.5	15.6	−2.9	15.9	349	1.0	0.0	0.637	73.4	14.8	−0.7	14.9	357	1.0	0.0	0.55	1.0	0.0	0.661	73.4	15.1	−1.5	15.2	354	1.0	0.0	0.55			
350	358	355	1.0	0.0	0.691	73.5	15.5	−2.6	15.7	350	1.0	0.0	0.63	73.3	14.7	−0.4	14.7	358	1.0	0.0	0.533	1.0	0.0	0.653	73.4	15.0	−1.2	15.1	355	1.0	0.0	0.533			
351	359	356	1.0	0.0	0.684	73.5	15.4	−2.3	15.6	351	1.0	0.0	0.621	73.3	14.6	−0.2	14.6	359	1.0	0.0	0.517	1.0	0.0	0.645	73.4	14.9	−0.9	15.0	356	1.0	0.0	0.517			
352	360	357	1.0	0.0	0.676	73.5	15.3	−2.1	15.5	352	1.0	0.0	0.611	73.3	14.6	0.0	14.6	0	1.0	0.0	0.5	1.0	0.0	0.637	73.4	14.8	−0.7	14.9	357	1.0	0.0	0.5			
353	361	358	1.0	0.0	0.668	73.4	15.2	−1.8	15.4	353	1.0	0.0	0.601	73.3	14.5	0.3	14.6	1	1.0	0.0	0.483	1.0	0.0	0.63	73.3	14.7	−0.4	14.7	358	1.0	0.0	0.483			
354	362	359	1.0	0.0	0.661	73.4	15.1	−1.5	15.2	354	1.0	0.0	0.59	73.3	14.5	0.5	14.5	2	1.0	0.0	0.467	1.0	0.0	0.621	73.3	14.6	−0.2	14.6	359	1.0	0.0	0.467			
355	363	360	1.0	0.0	0.653	73.4	15.0	−1.2	15.1	355	1.0	0.0	0.58	73.3	14.4	0.8	14.5	3	1.0	0.0	0.45	1.0	0.0	0.611	73.3	14.6	0.0	14.6	0	1.0	0.0	0.45			
356	364	361	1.0	0.0	0.645	73.4	14.9	−0.9	15.0	356	1.0	0.0	0.57	73.2	14.4	1.0	14.4	4	1.0	0.0	0.433	1.0	0.0	0.601	73.3	14.5	0.3	14.6	1	1.0	0.0	0.433			
357	365	362	1.0	0.0	0.637	73.4	14.8	−0.7	14.9	357	1.0	0.0	0.559	73.2	14.3	1.3	14.4	5	1.0	0.0	0.417	1.0	0.0	0.59	73.3	14.5	0.5	14.5	2	1.0	0.0	0.417			
358	366	363	1.0	0.0	0.63	73.3	14.7	−0.4	14.7	358	1.0	0.0	0.549	73.2	14.3	1.5	14.3	6	1.0	0.0	0.4	1.0	0.0	0.58	73.3	14.4	0.8	14.5	3	1.0	0.0	0.4			
359	367	364	1.0	0.0	0.621	73.3	14.6	−0.2	14.6	359	1.0	0.0	0.539	73.2	14.2	1.7	14.3	7	1.0	0.0	0.383	1.0	0.0	0.57	73.2	14.4	1.0	14.4	4	1.0	0.0	0.383			
0	368	365	1.0	0.0	0.611	73.3	14.6	0.0	14.6	0	1.0	0.0	0.529	73.2	14.1	2.0	14.3	8	1.0	0.0	0.367	1.0	0.0	0.559	73.2	14.3	1.3	14.4	5	1.0	0.0	0.367			
1	369	366	1.0	0.0	0.601	73.3	14.5	0.3	14.6	1	1.0	0.0	0.518	73.2	14.0	2.2	14.2	9	1.0	0.0	0.35	1.0	0.0	0.549	73.2	14.3	1.5	14.3	6	1.0	0.0	0.35			
2	370	367	1.0	0.0	0.59	73.3	14.5	0.5	14.5	2	1.0	0.0	0.508	73.1	14.0	2.5	14.2	10	1.0	0.0	0.333	1.0	0.0	0.539	73.2	14.2	1.7	14.3	7	1.0	0.0	0.333			
3	371	367	1.0	0.0	0.58	73.3	14.4	0.8	14.5	3	1.0	0.0	0.496	73.1	13.9	2.7	14.1	11	1.0	0.0	0.317	1.0	0.0	0.539	73.2	14.2	1.7	14.3	7	1.0	0.0	0.317			
4	372	368	1.0	0.0	0.57	73.2	14.4	1.0	14.4	4	1.0	0.0	0.478	73.1	13.8	2.9	14.1	12	1.0	0.0	0.3	1.0	0.0	0.529	73.2	14.1	2.0	14.3	8	1.0	0.0	0.3			
5	373	369	1.0	0.0	0.559	73.2	14.3	1.3	14.4	5	1.0	0.0	0.461	73.1	13.8	3.2	14.1	13	1.0	0.0	0.283	1.0	0.0	0.518	73.2	14.0	2.2	14.2	9	1.0	0.0	0.283			
6	374	370	1.0	0.0	0.549	73.2	14.3	1.5	14.3	6	1.0	0.0	0.443	73.1	13.7	3.4	14.1	14	1.0	0.0	0.267	1.0	0.0	0.508	73.1	14.0	2.5	14.2	10	1.0	0.0	0.267			
7	375	371	1.0	0.0	0.539	73.2	14.2	1.7	14.3	7	1.0	0.0	0.426	73.1	13.6	3.7	14.1	15	1.0	0.0	0.25	1.0	0.0	0.496	73.1	13.9	2.7	14.1	11	1.0	0.0	0.25			
8	376	372	1.0	0.0	0.529	73.2	14.1	2.0	14.3	8	1.0	0.0	0.408	73.0	13.6	3.9	14.1	16	1.0	0.0	0.233	1.0	0.0	0.478	73.1	13.8	2.9	14.1	12	1.0	0.0	0.233			
9	377	373	1.0	0.0	0.518	73.2	14.0	2.2	14.2	9	1.0	0.0	0.39	73.0	13.5	4.1	14.1	17	1.0	0.0	0.217	1.0	0.0	0.461	73.1	13.8	3.2	14.1	13	1.0	0.0	0.217			
10	378	374	1.0	0.0	0.508	73.1	14.0	2.5	14.2	10	1.0	0.0	0.37	73.0	13.4	4.4	14.1	18	1.0	0.0	0.2	1.0	0.0	0.443	73.1	13.7	3.4	14.1	14	1.0	0.0	0.2			
11	379	375	1.0	0.0	0.496	73.1	13.9	2.7	14.1	11	1.0	0.0	0.333	73.0	13.4	4.6	14.2	19	1.0	0.0	0.183	1.0	0.0	0.426	73.1	13.6	3.7	14.1	15	1.0	0.0	0.183			
12	380	376	1.0	0.0	0.478	73.1	13.8	2.9	14.1	12	1.0	0.0	0.295	73.0	13.3	4.9	14.2	20	1.0	0.0	0.167	1.0	0.0	0.408	73.0	13.6	3.9	14.1	16	1.0	0.0	0.167			
13	381	377	1.0	0.0	0.461	73.1	13.8	3.2	14.1	13	1.0	0.0	0.258	73.0	13.3	5.1	14.2	21	1.0	0.0	0.15	1.0	0.0	0.39	73.0	13.5	4.1	14.1	17	1.0	0.0	0.15			
14	382	378	1.0	0.0	0.443	73.1	13.7	3.4	14.1	14	1.0	0.0	0.156	73.0	13.2	5.3	14.3	22	1.0	0.0	0.133	1.0	0.0	0.37	73.0	13.4	4.4	14.1	18	1.0	0.0	0.133			
15	383	379	1.0	0.0	0.426	73.1	13.6	3.7	14.1	15	1.0	0.162	0.0	73.0	13.1	5.6	14.2	23	1.0	0.0	0.117	1.0	0.0	0.333	73.0	13.4	4.6	14.2	19	1.0	0.0	0.117			
16	384	380	1.0	0.0	0.408	73.0	13.6	3.9	14.1	16	1.0	0.26	0.0	73.1	12.9	5.7	14.1	24	1.0	0.0	0.1	1.0	0.0	0.295	73.0	13.3	4.9	14.2	20	1.0	0.0	0.1			
17	385	381	1.0	0.0	0.39	73.0	13.5	4.1	14.1	17	1.0	0.295	0.0	73.3	12.7	5.9	14.0	25	1.0	0.0	0.083	1.0	0.0	0.258	73.0	13.3	5.1	14.2	21	1.0	0.0	0.083			
18	386	382	1.0	0.0	0.37	73.0	13.4	4.4	14.1	18	1.0	0.331	0.0	73.4	12.5	6.1	13.9	26	1.0	0.0	0.067	1.0	0.0	0.156	73.0	13.2	5.3	14.3	22	1.0	0.0	0.067			
19	387	383	1.0	0.0	0.333	73.0	13.4	4.6	14.2	19	1.0	0.367	0.0	73.5	12.2	6.2	13.7	27	1.0	0.0	0.05	1.0	0.162	0.0	73.0	13.1	5.6	14.2	23	1.0	0.0	0.05			
20	388	384	1.0	0.0	0.295	73.0	13.3	4.9	14.2	20	1.0	0.387	0.0	73.6	12.1	6.4	13.7	28	1.0	0.0	0.033	1.0	0.26	0.0	73.1	12.9	5.7	14.1	24	1.0	0.0	0.033			
21	389	385	1.0	0.0	0.258	73.0	13.3	5.1	14.2	21	1.0	0.403	0.0	73.7	11.9	6.6	13.6	29	1.0	0.0	0.017	1.0	0.295	0.0	73.3	12.7	5.9	14.0	25	1.0	0.0	0.017			
22	390	385	1.0	0.0	0.156	73.0	13.2	5.3	14.3	22 R_d	1.0	0.418	0.0	73.8	11.7	6.8	13.5	30	1.0	0.0	0.0 R_s	1.0	0.295	0.0	73.3	12.7	5.9	14.0	25	1.0	0.0	0.0 R_e			