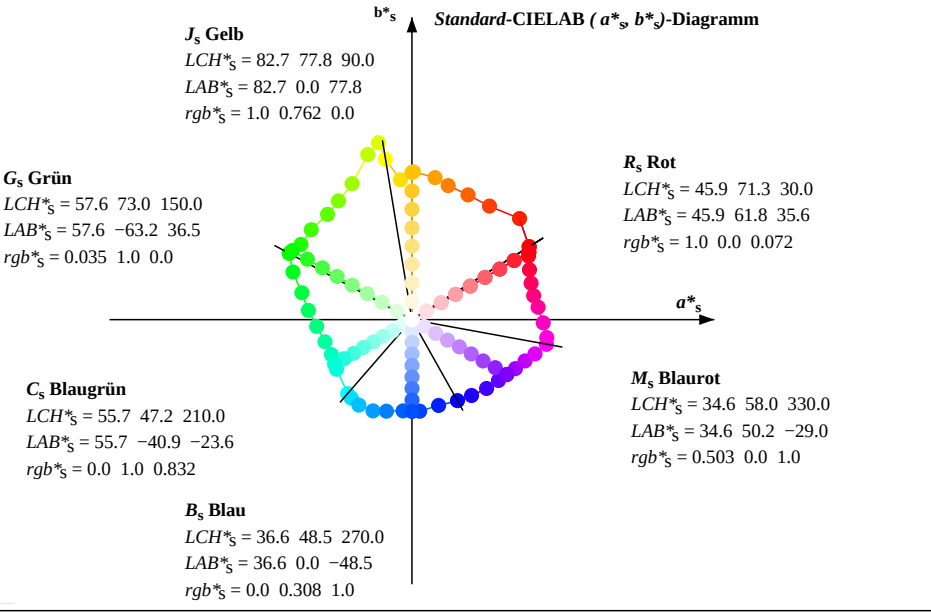
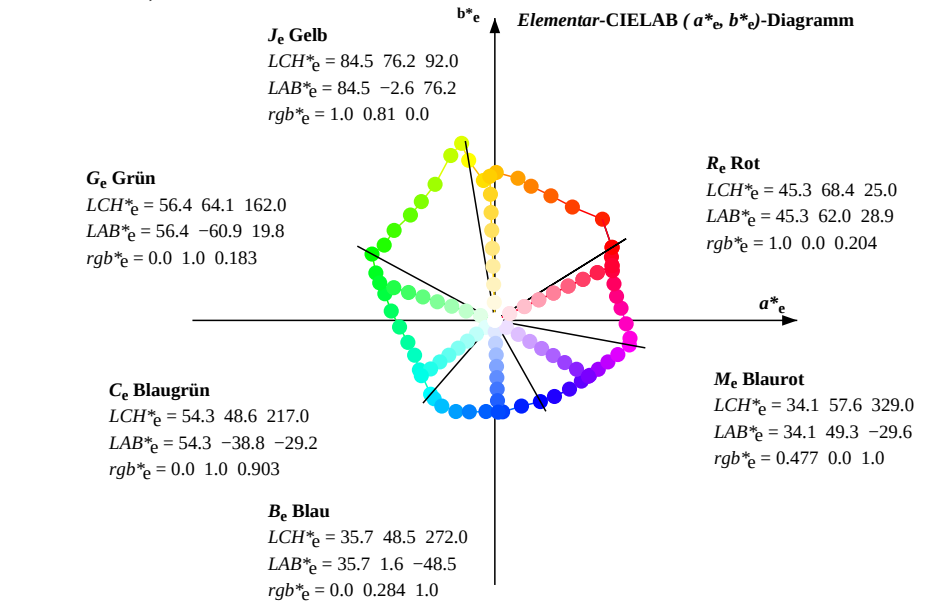
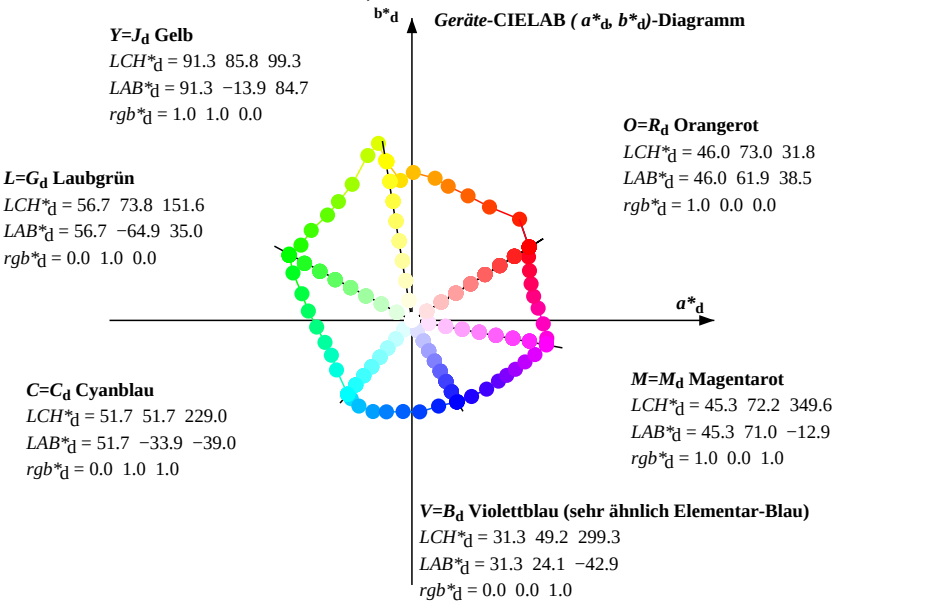




Anmerkung zu den CIELAB-Buntheits-Diagrammen (a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

- Für die rgb^*_d -Eingabedaten wurden die CIELAB-Daten LCH^*_d und LAB^*_d gemessen.
 $h_{ab,s} \ rgb^*_d$
$$h_{ab,s} = atan [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)] \quad (1)$$
- Für die 48 oder 360 gleichabständig gestuften Standard-Buntonwinkel $h_{ab,s}$ der Farben von maximaler Buntheit benutze die sieben Buntonwinkel 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 Buntonkreis:
$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (2)$$
$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$
- Für die 48 oder 360 Elementar-Buntonwinkel $h_{ab,e}$ der Farben von maximaler Buntheit benutze die sieben Buntonwinkel 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-Buntonkreis:
$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$
$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
- Für jeden Elementar-Buntonwinkel $h_{ab,e}$ gibt es einen genau definierten Geräte-Buntonwinkel $h_{ab,d}$ siehe die folgenden Tabellen, Spalten 1 bis 3.
- Die Werte rgb^*_de erzeugen die Ausgabe der geräteunabhängigen Elementar-Bunttöne

Daten der Maximalfarbe M im Farbmatrik-System Laserdrucker HRS16_96; Separation cmyn6*, D65 und D50 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} = 31.9, 99.3, 151.6, 229.0, 299.3, 349.7; 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} 50M			LAB* _{dd} 50Mx (x=LabCh)			rgb* _{ds} 50M			LAB* _{ds} 50Mx (x=LabCh)			rgb* _{s50M}			rgb* _{de} 50M			LAB* _{de} 50Mx (x=LabCh)			rgb* _{e50M}			rgb* _{dd} rgb* _{ds} rgb* _d		
31.9	30.0	25.5	1.0	0.0	0.0	46.0	62.0	38.6	73.0	31.9	1.0	0.0	0.072	45.9	61.8	35.7	71.4	30	1.0	0.0	0.0	1.0	0.0	0.205	45.3	62.1	28.9	68.5	25	1.0	0.0	0.0			
43.3	37.5	33.8	1.0	0.125	0.0	52.1	56.9	53.5	78.1	43.3	1.0	0.067	0.0	49.3	59.7	46.6	75.8	38	1.0	0.125	0.0	1.0	0.023	0.0	47.2	61.3	41.4	74.0	34	1.0	0.125	0.0			
55.6	45.0	42.2	1.0	0.25	0.0	60.1	41.1	60.0	72.7	55.6	1.0	0.143	0.0	53.3	54.7	54.7	77.3	45	1.0	0.25	0.0	1.0	0.111	0.0	51.5	57.6	51.9	77.5	42	1.0	0.25	0.0			
65.8	52.5	50.5	1.0	0.375	0.0	66.1	29.7	66.0	72.3	65.8	1.0	0.223	0.0	58.4	44.5	59.0	73.9	53	1.0	0.375	0.0	1.0	0.203	0.0	57.1	47.0	58.1	74.7	51	1.0	0.375	0.0			
74.8	60.0	58.9	1.0	0.5	0.0	71.6	19.2	71.0	73.6	74.8	1.0	0.304	0.0	62.7	36.3	62.8	72.6	60	1.0	0.5	0.0	1.0	0.292	0.0	62.1	37.4	62.2	72.6	59	1.0	0.5	0.0			
80.8	67.5	67.2	1.0	0.625	0.0	75.6	12.2	75.2	76.2	80.8	1.0	0.406	0.0	67.5	27.2	67.3	72.6	68	1.0	0.625	0.0	1.0	0.392	0.0	66.9	28.3	66.7	72.5	67	1.0	0.625	0.0			
89.5	75.0	75.6	1.0	0.75	0.0	82.3	0.7	78.2	78.2	89.5	1.0	0.503	0.0	71.7	19.1	71.1	73.6	75	1.0	0.75	0.0	1.0	0.524	0.0	72.4	17.9	71.9	74.1	76	1.0	0.75	0.0			
94.7	82.5	84.0	1.0	0.875	0.0	87.0	-6.0	74.0	74.2	94.7	1.0	0.657	0.0	77.3	9.3	76.1	76.7	83	1.0	0.875	0.0	1.0	0.672	0.0	78.1	8.0	76.5	77.0	84	1.0	0.875	0.0			
99.3	90.0	92.3	1.0	1.0	0.0	91.4	-13.8	84.8	85.9	99.3	1.0	0.763	0.0	82.8	0.0	77.8	77.8	90	1.0	1.0	0.0	1.0	0.811	0.0	84.6	-2.6	76.3	76.3	92	1.0	1.0	0.0			
100.7	97.5	101.1	0.875	1.0	0.0	93.5	-17.6	93.6	95.2	100.7	1.0	0.964	0.0	90.1	-11.4	81.7	82.5	98	0.875	1.0	0.0	0.866	1.0	0.0	93.1	-18.0	93.1	94.9	101	0.875	1.0	0.0			
105.0	105.0	109.8	0.75	1.0	0.0	88.5	-23.3	87.3	90.4	105.0	0.75	1.0	0.0	88.5	-23.3	87.3	90.4	105	0.75	1.0	0.0	0.678	1.0	0.0	83.7	-28.5	78.6	83.6	110	0.75	1.0	0.0			
113.7	112.5	118.5	0.625	1.0	0.0	80.2	-31.5	71.9	78.6	113.7	0.635	1.0	0.0	80.9	-31.0	73.2	79.5	113	0.625	1.0	0.0	0.542	1.0	0.0	75.9	-36.5	66.0	75.4	119	0.625	1.0	0.0			
121.7	120.0	127.3	0.5	1.0	0.0	73.7	-38.7	62.8	73.8	121.7	0.527	1.0	0.0	75.1	-37.3	64.8	74.8	120	0.5	1.0	0.0	0.406	1.0	0.0	70.1	-43.2	57.5	72.0	127	0.5	1.0	0.0			
128.8	127.5	136.0	0.375	1.0	0.0	68.9	-44.6	55.7	71.4	128.8	0.389	1.0	0.0	69.4	-44.0	56.5	71.6	128	0.375	1.0	0.0	0.279	1.0	0.0	64.9	-51.3	49.6	71.5	136	0.375	1.0	0.0			
138.2	135.0	144.7	0.25	1.0	0.0	63.7	-53.2	47.7	71.5	138.2	0.292	1.0	0.0	65.5	-50.4	50.5	71.4	135	0.25	1.0	0.0	0.139	1.0	0.0	60.5	-58.0	40.7	70.9	145	0.25	1.0	0.0			
145.8	142.5	153.5	0.125	1.0	0.0	60.1	-58.6	39.8	70.9	145.8	0.171	1.0	0.0	61.4	-56.7	42.8	71.1	143	0.125	1.0	0.0	0.0	1.0	0.026	56.7	-64.6	33.0	72.6	153	0.125	1.0	0.0			
151.6	150.0	162.2	0.0	1.0	0.0	56.7	-64.9	35.1	73.8	151.6	0.035	1.0	0.0	57.7	-63.1	36.5	73.0	150	0.0	1.0	0.0	0.0	1.0	0.183	56.4	-60.9	19.8	64.1	162	0.0	1.0	0.0			
158.2	157.5	169.1	0.0	1.0	0.125	56.3	-62.8	25.2	67.8	158.2	0.0	1.0	0.121	56.3	-62.9	25.5	68.0	158	0.0	1.0	0.125	0.0	1.0	0.289	56.7	-57.2	11.1	58.4	169	0.0	1.0	0.125			
166.3	165.0	175.9	0.0	1.0	0.25	56.6	-58.2	14.2	60.0	166.3	0.0	1.0	0.229	56.5	-59.1	15.9	61.2	165	0.0	1.0	0.25	0.0	1.0	0.391	56.9	-54.3	3.8	54.5	176	0.0	1.0	0.25			
174.8	172.5	182.8	0.0	1.0	0.375	56.9	-54.7	5.0	55.1	174.8	0.0	1.0	0.348	56.8	-55.6	6.8	56.1	173	0.0	1.0	0.375	0.0	1.0	0.486	57.2	-50.9	-2.6	51.1	183	0.0	1.0	0.375			
184.0	180.0	189.6	0.0	1.0	0.5	57.2	-50.4	-3.4	50.6	184.0	0.0	1.0	0.445	57.1	-52.4	0.0	52.5	180	0.0	1.0	0.5	0.0	1.0	0.573	57.3	-47.9	-8.4	48.7	190	0.0	1.0	0.5			
194.3	187.5	196.4	0.0	1.0	0.625	57.4	-45.9	-11.6	47.4	194.3	0.0	1.0	0.549	57.3	-48.8	-6.8	49.4	188	0.0	1.0	0.625	0.0	1.0	0.649	57.3	-45.3	-12.9	47.2	196	0.0	1.0	0.625			
203.4	195.0	203.3	0.0	1.0	0.75	56.9	-42.4	-18.3	46.3	203.4	0.0	1.0	0.635	57.4	-45.6	-12.2	47.3	195	0.0	1.0	0.75	0.0	1.0	0.745	56.9	-42.6	-18.0	46.4	203	0.0	1.0	0.75			
213.4	202.5	210.1	0.0	1.0	0.875	55.2	-39.8	-26.2	47.8	213.4	0.0	1.0	0.745	56.9	-42.6	-18.0	46.4	203	0.0	1.0	0.875	0.0	1.0	0.832	55.8	-40.8	-23.5	47.3	210	0.0	1.0	0.875			
229.0	210.0	217.0	0.0	1.0	1.0	51.7	-33.9	-39.0	51.8	229.0	0.0	1.0	0.832	55.8	-40.8	-23.5	47.3	210	0.0	1.0	1.0	0.0	1.0	0.904	54.4	-38.8	-29.2	48.7	217	0.0	1.0	1.0			
232.3	217.5	223.8	0.0	0.875	1.0	51.4	-32.0	-41.3	52.4	232.3	0.0	1.0	0.912	54.2	-38.5	-30.0	48.9	218	0.0	0.875	1.0	0.0	1.0	0.96	52.8	-36.2	-35.0	50.5	224	0.0	0.875	1.0			
238.2	225.0	230.7	0.0	0.75	1.0	51.4	-28.0	-45.2	53.3	238.2	0.0	1.0	0.968	52.6	-35.8	-35.8	50.7	225	0.0	0.75	1.0	0.0	1.0	0.924	51.0	-32.7	-40.4	52.1	231	0.0	0.75	1.0			
246.8	232.5	237.5	0.0	0.625	1.0	48.6	-20.5	-48.1	52.4	246.8	0.0	0.86	1.0	51.4	-31.5	-41.8	52.5	233	0.0	0.625	1.0	0.0	1.0	0.754	51.4	-28.1	-45.1	53.3	238	0.0	0.625	1.0			
254.4	240.0	244.4	0.0	0.5	1.0	44.4	-13.4	-48.3	50.3	254.4	0.0	0.724	1.0	50.8	-26.5	-45.9	53.1	240	0.0	0.5	1.0	0.0	1.0	0.666	1.0	-23.0	-47.3	52.7	244	0.0	0.5	1.0			
264.5	247.5	251.2	0.0	0.375	1.0	39.1	-4.6	-48.2	48.5	264.5	0.0	0.606	1.0	48.0	-19.4	-48.2	52.1	248	0.0	0.375	1.0	0.0	1.0	0.556	1.0	-16.6	-48.4	51.3	251	0.0	0.375	1.0			
274.9	255.0	258.0	0.0	0.25	1.0	34.4	4.2	-48.3	48.6	274.9	0.0	0.492	1.0	44.1	-12.9	-48.4	50.2	255	0.0	0.25	1.0	0.0	1.0	0.455											

Daten der Maximalfarbe M im Farbmatrik-System Laserdrucker HRS16_96; Separation cmy^{nk}*6*, D65 und D50 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} = 31.9, 99.3, 151.6, 229.0, 299.3, 349.7; 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* ^{nk} dd361Mi LAB* ^{nk} dd361Mix (x=LabCh)									rgb* ^{nk} ds361Mi LAB* ^{nk} ds361Mix (x=LabCh)									rgb* ^{nk} s50M									rgb* ^{nk} de361Mi LAB* ^{nk} de361Mix (x=LabCh)									rgb* ^{nk} e50M									rgb* ^{nk} dd361Mi LAB* ^{nk} dd361Mix (x=LabCh)									rgb* ^{nk} ds361Mi LAB* ^{nk} ds361Mix (x=LabCh)									rgb* ^{nk} s50M								
			1.0	0.0	0.034	46.0	61.9	37.2	72.2	31	R _d	1.0	0.0	0.072	45.9	61.8	35.7	71.4	30	1.0	0.0	0.0R _s	1.0	0.0	0.205	45.3	62.1	28.9	68.5	25	1.0	0.0	0.0R _e																																									
31	30	25	1.0	0.001	0.0	46.1	62.0	38.7	73.1	32		1.0	0.0	0.034	46.0	61.9	37.2	72.2	31	1.0	0.017	0.0	1.0	0.0	0.16	45.6	61.9	31.5	69.4	27	1.0	0.017	0.0																																									
32	31	27	1.0	0.012	0.0	46.6	61.7	40.0	73.5	33		1.0	0.001	0.0	46.1	62.0	38.7	73.1	32	1.0	0.033	0.0	1.0	0.0	0.138	45.8	61.7	32.8	69.9	28	1.0	0.033	0.0																																									
33	32	28	1.0	0.023	0.0	47.2	61.3	41.4	74.0	34		1.0	0.012	0.0	46.6	61.7	40.0	73.5	33	1.0	0.05	0.0	1.0	0.0	0.11	45.9	61.7	34.2	70.5	29	1.0	0.05	0.0																																									
34	33	29	1.0	0.034	0.0	47.7	61.0	42.7	74.4	35		1.0	0.023	0.0	47.2	61.3	41.4	74.0	34	1.0	0.067	0.0	1.0	0.0	0.072	45.9	61.8	35.7	71.4	30	1.0	0.067	0.0																																									
35	34	30	1.0	0.045	0.0	48.2	60.6	44.0	74.9	36		1.0	0.034	0.0	47.7	61.0	42.7	74.4	35	1.0	0.083	0.0	1.0	0.0	0.034	46.0	61.9	37.2	72.2	31	1.0	0.083	0.0																																									
36	35	31	1.0	0.056	0.0	48.8	60.1	45.3	75.3	37		1.0	0.045	0.0	48.2	60.6	44.0	74.9	36	1.0	0.1	0.0	1.0	0.001	0.0	46.1	62.0	38.7	73.1	32	1.0	0.1	0.0																																									
37	36	32	1.0	0.067	0.0	49.3	59.7	46.6	75.8	38		1.0	0.056	0.0	48.8	60.1	45.3	75.3	37	1.0	0.117	0.0	1.0	0.012	0.0	46.6	61.7	40.0	73.5	33	1.0	0.117	0.0																																									
38	37	33	1.0	0.078	0.0	49.8	59.2	48.0	76.2	39		1.0	0.067	0.0	49.3	59.7	46.6	75.8	38	1.0	0.133	0.0	1.0	0.023	0.0	47.2	61.3	41.4	74.0	34	1.0	0.133	0.0																																									
39	38	34	1.0	0.089	0.0	50.4	58.7	49.3	76.6	40		1.0	0.078	0.0	49.8	59.2	48.0	76.2	39	1.0	0.15	0.0	1.0	0.045	0.0	48.2	60.6	44.0	74.9	36	1.0	0.15	0.0																																									
40	39	36	1.0	0.1	0.0	50.9	58.2	50.6	77.1	41		1.0	0.089	0.0	50.4	58.7	49.3	76.6	40	1.0	0.167	0.0	1.0	0.056	0.0	48.8	60.1	45.3	75.3	37	1.0	0.167	0.0																																									
41	40	37	1.0	0.111	0.0	51.5	57.6	51.9	77.5	42		1.0	0.1	0.0	50.9	58.2	50.6	77.1	41	1.0	0.183	0.0	1.0	0.067	0.0	49.3	59.7	46.6	75.8	38	1.0	0.183	0.0																																									
42	41	38	1.0	0.122	0.0	52.0	57.0	53.2	78.0	43		1.0	0.111	0.0	51.5	57.6	51.9	77.5	42	1.0	0.2	0.0	1.0	0.078	0.0	49.8	59.2	48.0	76.2	39	1.0	0.2	0.0																																									
43	42	39	1.0	0.133	0.0	52.6	56.0	54.0	77.8	44		1.0	0.122	0.0	52.0	57.0	53.2	78.0	43	1.0	0.217	0.0	1.0	0.089	0.0	50.4	58.7	49.3	76.6	40	1.0	0.217	0.0																																									
44	43	40	1.0	0.143	0.0	53.3	54.7	54.7	77.3	45		1.0	0.133	0.0	52.6	56.0	54.0	77.8	44	1.0	0.233	0.0	1.0	0.1	0.0	50.9	58.2	50.6	77.1	41	1.0	0.233	0.0																																									
45	44	41	1.0	0.153	0.0	53.9	53.4	55.3	76.9	46		1.0	0.143	0.0	53.3	54.7	54.7	77.3	45	1.0	0.25	0.0	1.0	0.111	0.0	51.5	57.6	51.9	77.5	42	1.0	0.25	0.0																																									
46	45	42	1.0	0.163	0.0	54.5	52.2	55.9	76.5	47		1.0	0.153	0.0	53.9	53.4	55.3	76.9	46	1.0	0.267	0.0	1.0	0.122	0.0	52.0	57.0	53.2	78.0	43	1.0	0.267	0.0																																									
47	46	43	1.0	0.173	0.0	55.2	50.9	56.5	76.0	48		1.0	0.163	0.0	54.5	52.2	55.9	76.5	47	1.0	0.283	0.0	1.0	0.133	0.0	52.6	56.0	54.0	77.8	44	1.0	0.283	0.0																																									
48	47	44	1.0	0.183	0.0	55.8	49.6	57.1	75.6	49		1.0	0.173	0.0	55.2	50.9	56.5	76.0	48	1.0	0.3	0.0	1.0	0.153	0.0	53.9	53.4	55.3	76.9	46	1.0	0.3	0.0																																									
49	48	46	1.0	0.193	0.0	56.5	48.3	57.6	75.2	50		1.0	0.183	0.0	55.8	49.6	57.1	75.6	49	1.0	0.317	0.0	1.0	0.163	0.0	54.5	52.2	55.9	76.5	47	1.0	0.317	0.0																																									
50	49	47	1.0	0.203	0.0	57.1	47.0	58.1	74.7	51		1.0	0.193	0.0	56.5	48.3	57.6	75.2	50	1.0	0.333	0.0	1.0	0.173	0.0	55.2	50.9	56.5	76.0	48	1.0	0.333	0.0																																									
51	50	48	1.0	0.213	0.0	57.8	45.7	58.6	74.3	52		1.0	0.203	0.0	57.1	47.0	58.1	74.7	51	1.0	0.35	0.0	1.0	0.183	0.0	55.8	49.6	57.1	75.6	49	1.0	0.35	0.0																																									
52	51	49	1.0	0.223	0.0	58.4	44.5	59.0	73.9	53		1.0	0.213	0.0	57.8	45.7	58.6	74.3	52	1.0	0.367	0.0	1.0	0.193	0.0	56.5	48.3	57.6	75.2	50	1.0	0.367	0.0																																									
53	52	50	1.0	0.234	0.0	59.1	43.2	59.4	73.4	54		1.0	0.223	0.0	58.4	44.5	59.0	73.9	53	1.0	0.383	0.0	1.0	0.203	0.0	57.1	47.0	58.1	74.7	51	1.0	0.383	0.0																																									
54	53	51	1.0	0.244	0.0	59.7	41.9	59.8	73.0	55		1.0	0.234	0.0	59.1	43.2	59.4	73.4	54	1.0	0.4	0.0	1.0	0.213	0.0	57.8	45.7	58.6	74.3	52	1.0	0.4	0.0																																									
55	54	52	1.0	0.255	0.0	60.3	40.7	60.3	72.7	56		1.0	0.244	0.0	59.7	41.9	59.8	73.0	55	1.0	0.417	0.0	1.0	0.223	0.0	58.4	44.5	59.0	73.9	53	1.0	0.417	0.0																																									
56	55	53	1.0	0.267	0.0	60.9	39.6	60.9	72.7	57		1.0	0.255	0.0	60.3	40.7	60.3	72.7	56	1.0	0.433	0.0	1.0	0.234	0.0	59.1	43.2	59.4	73.4	54	1.0	0.433	0.0																																									
57	56	54	1.0	0.279	0.0	61.5	38.5	61.6	72.6	58		1.0	0.267	0.0	60.9	39.6	60.9	72.7	57	1.0	0.45	0.0	1.0	0.255	0.0	60.3	40.7	60.3	72.7	56	1.0	0.45	0.0																																									
58	57	56	1.0	0.292	0.0	62.1	37.4	62.2	72.6	59		1.0	0.279	0.0	61.5	38.5	61.6	72.6	58	1.0	0.467	0.0	1.0	0.267	0.0	60.9	39.6	60.9	72.7	57	1.0	0.467	0.0																																									
59	58	57	1.0	0.304	0.0	62.7	36.3	62.8	72.6	60		1.0	0.292	0.0	62.1	37.4	62.2	72.6	59	1.0	0.483	0.0	1.0	0.279	0.0	61.5	38.5	61.6	72.6	58	1.0	0.483	0.0																																									
60	59	58	1.0	0.316	0.0	63.3	35.2	63.4	72.5	61		1.0	0.304	0.0	62.7	36.3	62.8	72.6	60	1.0	0.5	0.0	1.0	0.292	0.0	62.1	37.4	62.2	72.6	59	1.0	0.5	0.0																																									
61	60	59	1.0	0.329	0.0	63.9	34.0	64.0	72.5	62		1.0	0.316	0.0	63.3	35.2	63.4	72.5	61	1.0	0.517	0.0	1.0	0.304	0.0	62.7	36.3	62.8	72.6	60	1.0	0.517	0.0																																									
62	61	60	1.0	0.341	0.0	64.5	32.9	64.5	72.4	63		1.0	0.329	0.0	63.9	34.0	64.0	72.5	62	1.0	0.533	0.0	1.0	0.316	0.0	63.3	35.2	63.4	72.5	61	1.0	0.533	0.0																																									
63																																																																										

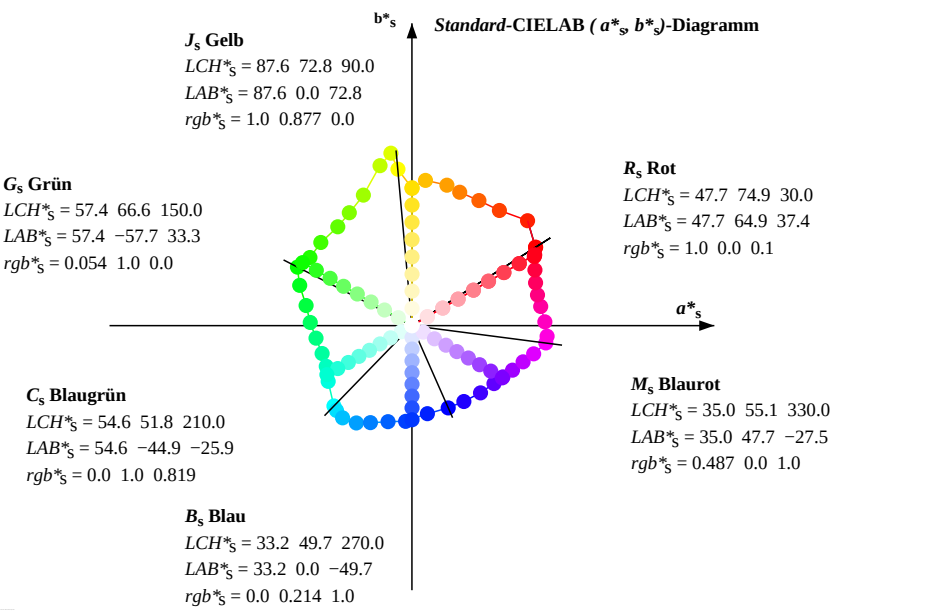
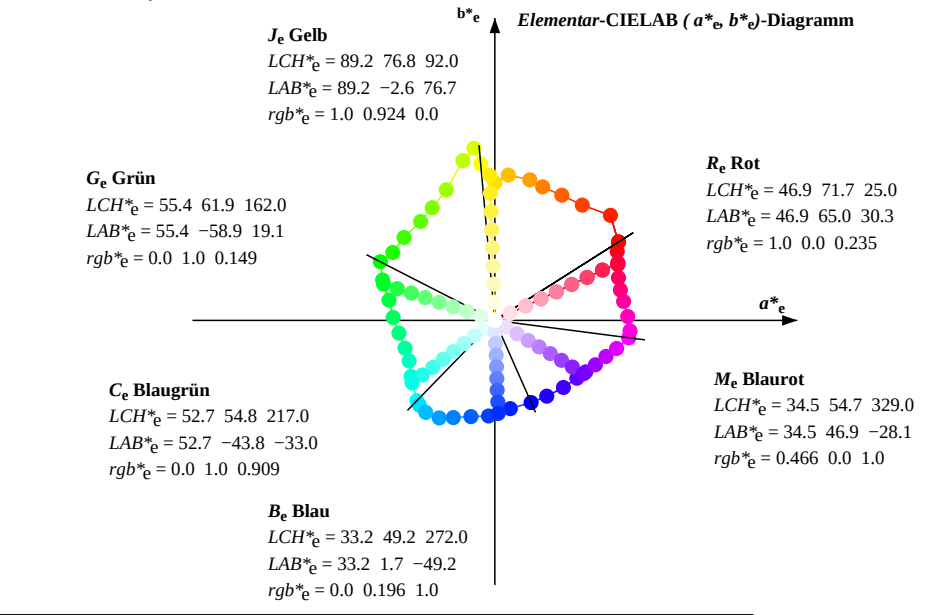
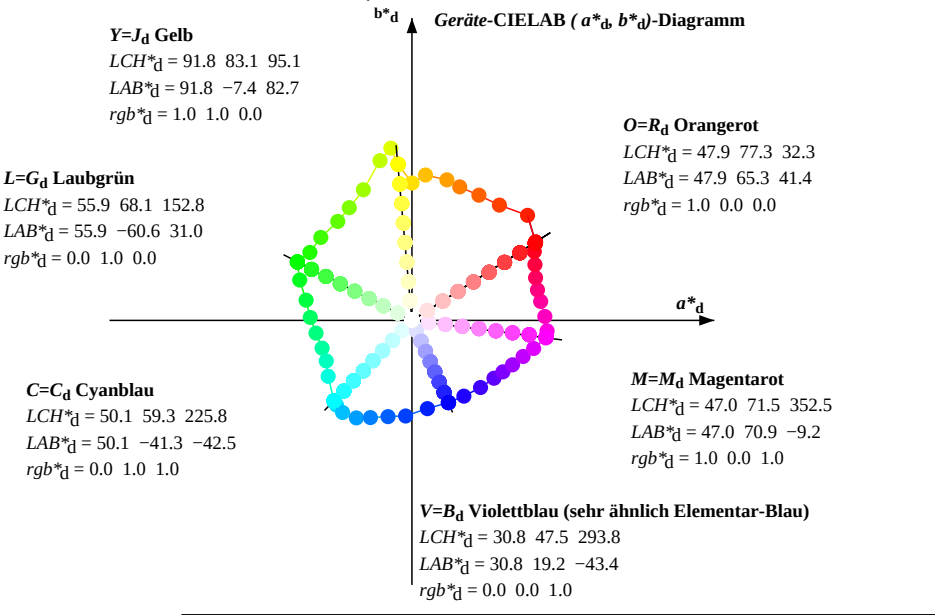
Daten der Maximalfarbe M im Farbmatrik-System Laserdrucker HRS16_96; Separation c_{myn}^* , D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben s : $h_{\text{ab},s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben d : $h_{\text{ab},d} = 31.9, 99.3, 151.6, 229.0, 299.3, 349.7$; Sechs Bunttonwinkel der Elementarfarben e : $h_{\text{ab},e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$			$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{ds}dd361Mi$					$LAB^*_{ds}dd361Mix(x=LabCh)$					$rgb^*_{ds}ds361Mi$					$LAB^*_{ds}ds361Mix(x=LabCh)$					$rgb^*_{ds}s50M$					$rgb^*_{de}de361Mi$					$LAB^*_{de}de361Mix(x=LabCh)$					$rgb^*_{de}s50M$					rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
121	120	127	0.511	1.0	0.0	74.3	-38.1	63.6	74.2	121	0.527	1.0	0.0	75.1	-37.3	64.8	74.8	120	0.5	1.0	0.0	0.406	1.0	0.0	70.1	-43.2	57.5	72.0	127	0.5	1.0	0.0															
122	121	128	0.495	1.0	0.0	73.5	-39.0	62.5	73.7	122	0.511	1.0	0.0	74.3	-38.1	63.6	74.2	121	0.483	1.0	0.0	0.389	1.0	0.0	69.4	-44.0	56.5	71.6	128	0.483	1.0	0.0															
123	122	130	0.477	1.0	0.0	72.8	-39.9	61.5	73.4	123	0.495	1.0	0.0	73.5	-39.0	62.5	73.7	122	0.467	1.0	0.0	0.359	1.0	0.0	68.2	-45.8	54.7	71.4	130	0.467	1.0	0.0															
124	123	131	0.459	1.0	0.0	72.1	-40.7	60.5	73.0	124	0.477	1.0	0.0	72.8	-39.9	61.5	73.4	123	0.45	1.0	0.0	0.345	1.0	0.0	67.7	-46.7	53.9	71.4	131	0.45	1.0	0.0															
125	124	132	0.442	1.0	0.0	71.5	-41.6	59.5	72.7	125	0.459	1.0	0.0	72.1	-40.7	60.5	73.0	124	0.433	1.0	0.0	0.332	1.0	0.0	67.1	-47.7	53.1	71.4	132	0.433	1.0	0.0															
126	125	133	0.424	1.0	0.0	70.8	-42.4	58.5	72.3	126	0.442	1.0	0.0	71.5	-41.6	59.5	72.7	125	0.417	1.0	0.0	0.319	1.0	0.0	66.6	-48.6	52.2	71.4	133	0.417	1.0	0.0															
127	126	134	0.406	1.0	0.0	70.1	-43.2	57.5	72.0	127	0.424	1.0	0.0	70.8	-42.4	58.5	72.3	126	0.4	1.0	0.0	0.305	1.0	0.0	66.0	-49.5	51.4	71.4	134	0.4	1.0	0.0															
128	127	135	0.389	1.0	0.0	69.4	-44.0	56.5	71.6	128	0.406	1.0	0.0	70.1	-43.2	57.5	72.0	127	0.383	1.0	0.0	0.292	1.0	0.0	65.5	-50.4	50.5	71.4	135	0.383	1.0	0.0															
129	128	137	0.372	1.0	0.0	68.8	-44.8	55.5	71.4	129	0.389	1.0	0.0	69.4	-44.0	56.5	71.6	128	0.367	1.0	0.0	0.266	1.0	0.0	64.4	-52.2	48.7	71.5	137	0.367	1.0	0.0															
130	129	138	0.359	1.0	0.0	68.2	-45.8	54.7	71.4	130	0.372	1.0	0.0	68.8	-44.8	55.5	71.4	129	0.35	1.0	0.0	0.252	1.0	0.0	63.8	-53.0	47.8	71.5	138	0.35	1.0	0.0															
131	130	139	0.345	1.0	0.0	67.7	-46.7	53.9	71.4	131	0.359	1.0	0.0	68.2	-45.8	54.7	71.4	130	0.333	1.0	0.0	0.237	1.0	0.0	63.3	-53.8	46.8	71.4	139	0.333	1.0	0.0															
132	131	140	0.332	1.0	0.0	67.1	-47.7	53.1	71.4	132	0.345	1.0	0.0	67.7	-46.7	53.9	71.4	131	0.317	1.0	0.0	0.22	1.0	0.0	62.8	-54.5	45.9	71.3	140	0.317	1.0	0.0															
133	132	141	0.319	1.0	0.0	66.6	-48.6	52.2	71.4	133	0.332	1.0	0.0	67.1	-47.7	53.1	71.4	132	0.3	1.0	0.0	0.204	1.0	0.0	62.4	-55.3	44.8	71.3	141	0.3	1.0	0.0															
134	133	142	0.305	1.0	0.0	66.0	-49.5	51.4	71.4	134	0.319	1.0	0.0	66.6	-48.6	52.2	71.4	133	0.283	1.0	0.0	0.188	1.0	0.0	61.9	-56.0	43.8	71.2	142	0.283	1.0	0.0															
135	134	144	0.292	1.0	0.0	65.5	-50.4	50.5	71.4	135	0.305	1.0	0.0	66.0	-49.5	51.4	71.4	134	0.267	1.0	0.0	0.155	1.0	0.0	60.9	-57.4	41.7	71.0	144	0.267	1.0	0.0															
136	135	145	0.279	1.0	0.0	64.9	-51.3	49.6	71.5	136	0.292	1.0	0.0	65.5	-50.4	50.5	71.4	135	0.25	1.0	0.0	0.139	1.0	0.0	60.5	-58.0	40.7	70.9	145	0.25	1.0	0.0															
137	136	146	0.266	1.0	0.0	64.4	-52.2	48.7	71.5	137	0.279	1.0	0.0	64.9	-51.3	49.6	71.5	136	0.233	1.0	0.0	0.121	1.0	0.0	60.0	-58.7	39.7	71.0	146	0.233	1.0	0.0															
138	137	147	0.252	1.0	0.0	63.8	-53.0	47.8	71.5	138	0.266	1.0	0.0	64.4	-52.2	48.7	71.5	137	0.217	1.0	0.0	0.1	1.0	0.0	59.4	-59.8	38.9	71.5	147	0.217	1.0	0.0															
139	138	148	0.237	1.0	0.0	63.3	-53.8	46.8	71.4	139	0.252	1.0	0.0	63.8	-53.0	47.8	71.5	138	0.2	1.0	0.0	0.078	1.0	0.0	58.8	-60.9	38.1	72.0	148	0.2	1.0	0.0															
140	139	149	0.22	1.0	0.0	62.8	-54.5	45.9	71.3	140	0.237	1.0	0.0	63.3	-53.8	46.8	71.4	139	0.183	1.0	0.0	0.057	1.0	0.0	58.2	-62.0	37.3	72.5	149	0.183	1.0	0.0															
141	140	151	0.204	1.0	0.0	62.4	-55.3	44.8	71.3	141	0.22	1.0	0.0	62.8	-54.5	45.9	71.3	140	0.167	1.0	0.0	0.014	1.0	0.0	57.1	-64.2	35.6	73.5	151	0.167	1.0	0.0															
142	141	152	0.188	1.0	0.0	61.9	-56.0	43.8	71.2	142	0.204	1.0	0.0	62.4	-55.3	44.8	71.3	141	0.15	1.0	0.0	0.0	1.0	0.007	56.7	-64.8	34.5	73.5	152	0.15	1.0	0.0															
143	142	153	0.171	1.0	0.0	61.4	-56.7	42.8	71.1	143	0.188	1.0	0.0	61.9	-56.0	43.8	71.2	142	0.133	1.0	0.0	0.0	1.0	0.026	56.7	-64.6	33.0	72.6	153	0.133	1.0	0.0															
144	143	154	0.155	1.0	0.0	60.9	-57.4	41.7	71.0	144	0.171	1.0	0.0	61.4	-56.7	42.8	71.1	143	0.117	1.0	0.0	0.0	1.0	0.045	56.6	-64.3	31.4	71.7	154	0.117	1.0	0.0															
145	144	155	0.139	1.0	0.0	60.5	-58.0	40.7	70.9	145	0.155	1.0	0.0	60.9	-57.4	41.7	71.0	144	0.1	1.0	0.0	0.0	1.0	0.064	56.5	-64.0	29.9	70.7	155	0.1	1.0	0.0															
146	145	156	0.121	1.0	0.0	60.0	-58.7	39.7	71.0	146	0.139	1.0	0.0	60.5	-58.0	40.7	70.9	145	0.083	1.0	0.0	0.0	1.0	0.083	56.4	-63.7	28.4	69.8	156	0.083	1.0	0.0															
147	146	158	0.1	1.0	0.0	59.4	-59.8	38.9	71.5	147	0.121	1.0	0.0	60.0	-58.7	39.7	71.0	146	0.067	1.0	0.0	0.0	1.0	0.121	56.3	-62.9	25.5	68.0	158	0.067	1.0	0.0															
148	147	159	0.078	1.0	0.0	58.8	-60.9	38.1	72.0	148	0.1	1.0	0.0	59.4	-59.8	38.9	71.5	147	0.05	1.0	0.0	0.0	1.0	0.137	56.3	-62.5	24.0	67.0	159	0.05	1.0	0.0															
149	148	160	0.057	1.0	0.0	58.2	-62.0	37.3	72.5	149	0.078	1.0	0.0	58.8	-60.9	38.1	72.0	148	0.033	1.0	0.0	0.0	1.0	0.152	56.3	-62.0	22.6	66.1	160	0.033	1.0	0.0															
150	149	161	0.035	1.0	0.0	57.7	-63.1	36.5	73.0	150	0.057	1.0	0.0	58.2	-62.0	37.3	72.5	149	0.017	1.0	0.0	0.0	1.0	0.168	56.4	-61.4	21.2	65.1	161	0.017	1.0	0.0															
151	150	162	0.014	1.0	0.0	57.1	-64.2	35.6	73.5	151	0.035	1.0	0.0	57.7	-63.1	36.5	73.0	150	0.0	1.0	0.00 <i>G_s</i>	0.0	1.0	0.183	56.4	-60.9	19.8	64.1	162	0.0	1.0	0.00 <i>G_e</i>															
152	151	163	0.0	1.0	0.007	56.7	-64.8	34.5	73.5	152	0.014	1.0	0.0	57.1	-64.2	35.6	73.5	151	0.0	1.0	0.017	0.0	1.0	0.199	56.4	-60.3	18.5	63.2	163	0.0	1.0	0.017															
153	152	164	0.0	1.0	0.026	56.7	-64.6	33.0	72.6	153	0.0	1.0	0.007	56.7	-64.8	34.5	73.5	152	0.0	1.0	0.033	0.0	1.0	0.214	56.5	-59.7	17.1	62.2	164	0.0	1.0	0.033															
154	153	165	0.0	1.0	0.045	56.6	-64.3	31.4	71.7	154	0.0	1.0	0.026	56.7	-64.6	33.0	72.6	153	0.0	1.0	0.05	0.0	1.0	0.229	56.5	-59.1	15.9	61.2	165	0.0	1.0	0.05															
155	154	166	0.0	1.0	0.064	56.5	-64.0	29.9	70.7	155	0.0	1.0	0.045	56.6	-64.3	31.4	71.7	154	0.0	1.0	0.067	0.0	1.0	0.245	56.5	-58.4	14.6	60.3	166	0.0	1.0	0.067															
156	155	167	0.0	1.0	0.083	56.4	-63.7	28.4	69.8	156	0.0	1.0	0.064	56.5	-64.0	29.9	70.7	155	0.0	1.0	0.083	0.0	1.0	0.26	56.6	-57.9	13.4	59.6	167	0.0	1.0	0.083															
157	156	168	0.0	1.0	0.102	56.4	-63.3	26.9	68.9	157	0.0	1.0	0.083	56.4	-63.7	28.4	69.8	156	0.0	1.0	0.1	0.0	1.0	0.274	56.6	-57.6	12.3	59.0	168	0.0	1.0	0.1															
158	157	169	0.0	1.0	0.121	56.3	-62.9	25.5	68.0	158	0.0	1.0	0.102	56.4	-63.3	26.9	68.9	157	0.0	1.0	0.117	0.0	1.0	0.289	56.7	-57.2	11.1	58.4	169	0.0	1.0	0.117															
159	158	170	0.0	1.0	0.137	56.3	-62.5	24.0	67.0	159	0.0	1.0	0.121	56.3	-62.9	25.5	68.0	158	0.0	1.0	0.133	0.0	1.0	0.304	56.7	-56.9	10.0	57.8	170	0.0	1.0	0.133															
160	159	170	0.0	1.0	0.152	56.3	-62.0	22.6	66.1	160	0.0	1.0	0.137	56.3	-62.5	24.0	67.0	159	0.0	1.0	0.15	0.0	1.0	0.304	56.7	-56.9	10.0	57.8	170	0.0	1.0	0.15															
161	160	171	0.0	1.0	0.168																																										

Daten der Maximalfarbe M im Farbmatrik-System Laserdrucker HRS16_96; Separation cmy6*, D65 und D50 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 e: h _{ab,d} = 31.9, 99.3, 151.6, 229.0, 299.3, 349.7; 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}	
166	165	176	0.0	1.0	0.245	56.5	-58.4	14.6	60.3	166	0.0	1.0	0.229	56.5	-59.1	15.9	61.2	165	0.0	1.0	0.25	0.0	1.0	0.391	56.9	-54.3	3.8	54.5	176	0.0	1.0	0.25											
167	166	177	0.0	1.0	0.26	56.6	-57.9	13.4	59.6	167	0.0	1.0	0.245	56.5	-58.4	14.6	60.3	166	0.0	1.0	0.267	0.0	1.0	0.405	57.0	-53.8	2.8	54.0	177	0.0	1.0	0.267											
168	167	178	0.0	1.0	0.274	56.6	-57.6	12.3	59.0	168	0.0	1.0	0.26	56.6	-57.9	13.4	59.6	167	0.0	1.0	0.283	0.0	1.0	0.418	57.0	-53.4	1.9	53.5	178	0.0	1.0	0.283											
169	168	179	0.0	1.0	0.289	56.7	-57.2	11.1	58.4	169	0.0	1.0	0.274	56.6	-57.6	12.3	59.0	168	0.0	1.0	0.3	0.0	1.0	0.432	57.0	-52.9	0.9	53.0	179	0.0	1.0	0.3											
170	169	180	0.0	1.0	0.304	56.7	-56.9	10.0	57.8	170	0.0	1.0	0.289	56.7	-57.2	11.1	58.4	169	0.0	1.0	0.317	0.0	1.0	0.445	57.1	-52.4	0.0	52.5	180	0.0	1.0	0.317											
171	170	180	0.0	1.0	0.319	56.7	-56.5	9.0	57.3	171	0.0	1.0	0.304	56.7	-56.9	10.0	57.8	170	0.0	1.0	0.333	0.0	1.0	0.445	57.1	-52.4	0.0	52.5	180	0.0	1.0	0.333											
172	171	181	0.0	1.0	0.333	56.8	-56.0	7.9	56.7	172	0.0	1.0	0.319	56.7	-56.5	9.0	57.3	171	0.0	1.0	0.35	0.0	1.0	0.459	57.1	-52.0	-0.8	52.1	181	0.0	1.0	0.35											
173	172	182	0.0	1.0	0.348	56.8	-55.6	6.8	56.1	173	0.0	1.0	0.333	56.8	-56.0	7.9	56.7	172	0.0	1.0	0.367	0.0	1.0	0.473	57.1	-51.4	-1.7	51.6	182	0.0	1.0	0.367											
174	173	183	0.0	1.0	0.363	56.9	-55.1	5.8	55.5	174	0.0	1.0	0.348	56.8	-55.6	6.8	56.1	173	0.0	1.0	0.383	0.0	1.0	0.486	57.2	-50.9	-2.6	51.1	183	0.0	1.0	0.383											
175	174	184	0.0	1.0	0.377	56.9	-54.7	4.8	55.0	175	0.0	1.0	0.363	56.9	-55.1	5.8	55.5	174	0.0	1.0	0.4	0.0	1.0	0.5	57.2	-50.4	-3.4	50.6	184	0.0	1.0	0.4											
176	175	185	0.0	1.0	0.391	56.9	-54.3	3.8	54.5	176	0.0	1.0	0.377	56.9	-54.7	4.8	55.0	175	0.0	1.0	0.417	0.0	1.0	0.512	57.2	-50.0	-4.3	50.3	185	0.0	1.0	0.417											
177	176	186	0.0	1.0	0.405	57.0	-53.8	2.8	54.0	177	0.0	1.0	0.391	56.9	-54.3	3.8	54.5	176	0.0	1.0	0.433	0.0	1.0	0.524	57.2	-49.6	-5.1	50.0	186	0.0	1.0	0.433											
178	177	187	0.0	1.0	0.418	57.0	-53.4	1.9	53.5	178	0.0	1.0	0.405	57.0	-53.8	2.8	54.0	177	0.0	1.0	0.45	0.0	1.0	0.536	57.3	-49.2	-6.0	49.7	187	0.0	1.0	0.45											
179	178	188	0.0	1.0	0.432	57.0	-52.9	0.9	53.0	179	0.0	1.0	0.418	57.0	-53.4	1.9	53.5	178	0.0	1.0	0.467	0.0	1.0	0.549	57.3	-48.8	-6.8	49.4	188	0.0	1.0	0.467											
180	179	189	0.0	1.0	0.445	57.1	-52.4	0.0	52.5	180	0.0	1.0	0.432	57.0	-52.9	0.9	53.0	179	0.0	1.0	0.483	0.0	1.0	0.561	57.3	-48.3	-7.6	49.0	189	0.0	1.0	0.483											
181	180	190	0.0	1.0	0.459	57.1	-52.0	-0.8	52.1	181	0.0	1.0	0.445	57.1	-52.4	0.0	52.5	180	0.0	1.0	0.5	0.0	1.0	0.573	57.3	-47.9	-8.4	48.7	190	0.0	1.0	0.5											
182	181	191	0.0	1.0	0.473	57.1	-51.4	-1.7	51.6	182	0.0	1.0	0.459	57.1	-52.0	-0.8	52.1	181	0.0	1.0	0.517	0.0	1.0	0.585	57.3	-47.4	-9.1	48.4	191	0.0	1.0	0.517											
183	182	191	0.0	1.0	0.486	57.2	-50.9	-2.6	51.1	183	0.0	1.0	0.473	57.1	-51.4	-1.7	51.6	182	0.0	1.0	0.533	0.0	1.0	0.585	57.3	-47.4	-9.1	48.4	191	0.0	1.0	0.533											
184	183	192	0.0	1.0	0.5	57.2	-50.4	-3.4	50.6	184	0.0	1.0	0.486	57.2	-50.9	-2.6	51.1	183	0.0	1.0	0.55	0.0	1.0	0.597	57.4	-47.0	-9.9	48.1	192	0.0	1.0	0.55											
185	184	193	0.0	1.0	0.512	57.2	-50.0	-4.3	50.3	185	0.0	1.0	0.5	57.2	-50.4	-3.4	50.6	184	0.0	1.0	0.567	0.0	1.0	0.61	57.4	-46.5	-10.7	47.8	193	0.0	1.0	0.567											
186	185	194	0.0	1.0	0.524	57.2	-49.6	-5.1	50.0	186	0.0	1.0	0.512	57.2	-50.0	-4.3	50.3	185	0.0	1.0	0.583	0.0	1.0	0.622	57.4	-46.0	-11.4	47.5	194	0.0	1.0	0.583											
187	186	195	0.0	1.0	0.536	57.3	-49.2	-6.0	49.7	187	0.0	1.0	0.524	57.2	-49.6	-5.1	50.0	186	0.0	1.0	0.6	0.0	1.0	0.635	57.4	-45.6	-12.2	47.3	195	0.0	1.0	0.6											
188	187	196	0.0	1.0	0.549	57.3	-48.8	-6.8	49.4	188	0.0	1.0	0.536	57.3	-49.2	-6.0	49.7	187	0.0	1.0	0.617	0.0	1.0	0.649	57.3	-45.3	-12.9	47.2	196	0.0	1.0	0.617											
189	188	197	0.0	1.0	0.561	57.3	-48.3	-7.6	49.0	189	0.0	1.0	0.549	57.3	-48.8	-6.8	49.4	188	0.0	1.0	0.633	0.0	1.0	0.663	57.2	-44.9	-13.7	47.1	197	0.0	1.0	0.633											
190	189	198	0.0	1.0	0.573	57.3	-47.9	-8.4	48.7	190	0.0	1.0	0.561	57.3	-48.3	-7.6	49.0	189	0.0	1.0	0.65	0.0	1.0	0.676	57.2	-44.6	-14.4	47.0	198	0.0	1.0	0.65											
191	190	199	0.0	1.0	0.585	57.3	-47.4	-9.1	48.4	191	0.0	1.0	0.573	57.3	-47.9	-8.4	48.7	190	0.0	1.0	0.667	0.0	1.0	0.69	57.1	-44.2	-15.2	46.9	199	0.0	1.0	0.667											
192	191	200	0.0	1.0	0.597	57.4	-47.0	-9.9	48.1	192	0.0	1.0	0.585	57.3	-47.4	-9.1	48.4	191	0.0	1.0	0.683	0.0	1.0	0.704	57.1	-43.8	-15.9	46.7	200	0.0	1.0	0.683											
193	192	201	0.0	1.0	0.61	57.4	-46.5	-10.7	47.8	193	0.0	1.0	0.597	57.4	-47.0	-9.9	48.1	192	0.0	1.0	0.7	0.0	1.0	0.717	57.0	-43.4	-16.6	46.6	201	0.0	1.0	0.7											
194	193	201	0.0	1.0	0.622	57.4	-46.0	-11.4	47.5	194	0.0	1.0	0.61	57.4	-46.5	-10.7	47.8	193	0.0	1.0	0.717	0.0	1.0	0.717	57.0	-43.4	-16.6	46.6	201	0.0	1.0	0.717											
195	194	202	0.0	1.0	0.635	57.4	-45.6	-12.2	47.3	195	0.0	1.0	0.622	57.4	-46.0	-11.4	47.5	194	0.0	1.0	0.733	0.0	1.0	0.731	57.0	-43.0	-17.3	46.5	202	0.0	1.0	0.733											
196	195	203	0.0	1.0	0.649	57.3	-45.3	-12.9	47.2	196	0.0	1.0	0.635	57.4	-45.6	-12.2	47.3	195	0.0	1.0	0.75	0.0	1.0	0.745	56.9	-42.6	-18.0	46.4	203	0.0	1.0	0.75											
197	196	204	0.0	1.0	0.663	57.2	-44.9	-13.7	47.1	197	0.0	1.0																															

Daten der Maximalfarbe M im Farbmatrik-Sytem Laserdrucker HRS16_96; Separation cmy ⁶ *, D65 und D50 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} = 31.9, 99.3, 151.6, 229.0, 299.3, 349.7; 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* _{ädd}			rgb* _{äds}			rgb* _{äde}							
211	210	217	0.0	1.0	0.845	55.6	-40.5	-24.3	47.4	211	0.0	1.0	0.832	55.8	-40.8	-23.5	47.3	210	0.0	1.0	1.0C _s	0.0	1.0	0.904	54.4	-38.8	-29.2	48.7	217	0.0	1.0	1.0C _e											
212	211	218	0.0	1.0	0.857	55.4	-40.2	-25.1	47.6	212	0.0	1.0	0.845	55.6	-40.5	-24.3	47.4	211	0.0	0.983	1.0	0.0	1.0	0.912	54.2	-38.5	-30.0	48.9	218	0.0	0.983	1.0											
213	212	219	0.0	1.0	0.87	55.2	-39.9	-25.9	47.7	213	0.0	1.0	0.857	55.4	-40.2	-25.1	47.6	212	0.0	0.967	1.0	0.0	1.0	0.92	53.9	-38.1	-30.9	49.2	219	0.0	0.967	1.0											
214	213	220	0.0	1.0	0.88	55.0	-39.6	-26.7	47.9	214	0.0	1.0	0.87	55.2	-39.9	-25.9	47.7	213	0.0	0.95	1.0	0.0	1.0	0.928	53.7	-37.8	-31.7	49.5	220	0.0	0.95	1.0											
215	214	221	0.0	1.0	0.888	54.8	-39.4	-27.5	48.2	215	0.0	1.0	0.88	55.0	-39.6	-26.7	47.9	214	0.0	0.933	1.0	0.0	1.0	0.936	53.5	-37.4	-32.5	49.7	221	0.0	0.933	1.0											
216	215	222	0.0	1.0	0.896	54.6	-39.1	-28.4	48.4	216	0.0	1.0	0.888	54.8	-39.4	-27.5	48.2	215	0.0	0.917	1.0	0.0	1.0	0.944	53.3	-37.0	-33.3	50.0	222	0.0	0.917	1.0											
217	216	222	0.0	1.0	0.904	54.4	-38.8	-29.2	48.7	217	0.0	1.0	0.896	54.6	-39.1	-28.4	48.4	216	0.0	0.9	1.0	0.0	1.0	0.944	53.3	-37.0	-33.3	50.0	222	0.0	0.9	1.0											
218	217	223	0.0	1.0	0.912	54.2	-38.5	-30.0	48.9	218	0.0	1.0	0.904	54.4	-38.8	-29.2	48.7	217	0.0	0.883	1.0	0.0	1.0	0.952	53.1	-36.6	-34.2	50.2	223	0.0	0.883	1.0											
219	218	224	0.0	1.0	0.92	53.9	-38.1	-30.9	49.2	219	0.0	1.0	0.912	54.2	-38.5	-30.0	48.9	218	0.0	0.867	1.0	0.0	1.0	0.96	52.8	-36.2	-35.0	50.5	224	0.0	0.867	1.0											
220	219	225	0.0	1.0	0.928	53.7	-37.8	-31.7	49.5	220	0.0	1.0	0.92	53.9	-38.1	-30.9	49.2	219	0.0	0.85	1.0	0.0	1.0	0.968	52.6	-35.8	-35.8	50.7	225	0.0	0.85	1.0											
221	220	226	0.0	1.0	0.936	53.5	-37.4	-32.5	49.7	221	0.0	1.0	0.928	53.7	-37.8	-31.7	49.5	220	0.0	0.833	1.0	0.0	1.0	0.976	52.4	-35.3	-36.6	51.0	226	0.0	0.833	1.0											
222	221	227	0.0	1.0	0.944	53.3	-37.0	-33.3	50.0	222	0.0	1.0	0.936	53.5	-37.4	-32.5	49.7	221	0.0	0.817	1.0	0.0	1.0	0.984	52.2	-34.9	-37.4	51.3	227	0.0	0.817	1.0											
223	222	228	0.0	1.0	0.952	53.1	-36.6	-34.2	50.2	223	0.0	1.0	0.944	53.3	-37.0	-33.3	50.0	222	0.0	0.8	1.0	0.0	1.0	0.992	52.0	-34.4	-38.2	51.5	228	0.0	0.8	1.0											
224	223	229	0.0	1.0	0.96	52.8	-36.2	-35.0	50.5	224	0.0	1.0	0.952	53.1	-36.6	-34.2	50.2	223	0.0	0.783	1.0	0.0	1.0	1.0	51.7	-33.9	-39.0	51.8	229	0.0	0.783	1.0											
225	224	230	0.0	1.0	0.968	52.6	-35.8	-35.8	50.7	225	0.0	1.0	0.96	52.8	-36.2	-35.0	50.5	224	0.0	0.767	1.0	0.0	1.0	0.962	1.0	51.6	-33.3	-39.7	52.0	230	0.0	0.767	1.0										
226	225	231	0.0	1.0	0.976	52.4	-35.3	-36.6	51.0	226	0.0	1.0	0.968	52.6	-35.8	-35.8	50.7	225	0.0	0.75	1.0	0.0	1.0	0.924	1.0	51.5	-32.7	-40.4	52.1	231	0.0	0.75	1.0										
227	226	232	0.0	1.0	0.984	52.2	-34.9	-37.4	51.3	227	0.0	1.0	0.976	52.4	-35.3	-36.6	51.0	226	0.0	0.733	1.0	0.0	1.0	0.885	1.0	51.4	-32.1	-41.1	52.3	232	0.0	0.733	1.0										
228	227	232	0.0	1.0	0.992	52.0	-34.4	-38.2	51.5	228	0.0	1.0	0.984	52.2	-34.9	-37.4	51.3	227	0.0	0.717	1.0	0.0	1.0	0.885	1.0	51.4	-32.1	-41.1	52.3	232	0.0	0.717	1.0										
229	228	233	0.0	1.0	1.0	51.7	-33.9	-39.0	51.8	229C _d	0.0	1.0	0.992	52.0	-34.4	-38.2	51.5	228	0.0	0.7	1.0	0.0	1.0	0.86	1.0	51.4	-31.5	-41.8	52.5	233	0.0	0.7	1.0										
230	229	234	0.0	0.962	1.0	51.6	-33.3	-39.7	52.0	230	0.0	1.0	1.0	51.7	-33.9	-39.0	51.8	229	0.0	0.683	1.0	0.0	1.0	0.838	1.0	51.4	-30.8	-42.5	52.6	234	0.0	0.683	1.0										
231	230	235	0.0	0.924	1.0	51.5	-32.7	-40.4	52.1	231	0.0	0.962	1.0	51.6	-33.3	-39.7	52.0	230	0.0	0.667	1.0	0.0	1.0	0.817	1.0	51.4	-30.2	-43.1	52.8	235	0.0	0.667	1.0										
232	231	236	0.0	0.885	1.0	51.4	-32.1	-41.1	52.3	232	0.0	0.924	1.0	51.5	-32.7	-40.4	52.1	231	0.0	0.65	1.0	0.0	1.0	0.796	1.0	51.4	-29.5	-43.8	52.9	236	0.0	0.65	1.0										
233	232	237	0.0	0.86	1.0	51.4	-31.5	-41.8	52.5	233	0.0	0.885	1.0	51.4	-32.1	-41.1	52.3	232	0.0	0.633	1.0	0.0	1.0	0.775	1.0	51.4	-28.8	-44.4	53.1	237	0.0	0.633	1.0										
234	233	238	0.0	0.838	1.0	51.4	-30.8	-42.5	52.6	234	0.0	0.86	1.0	51.4	-31.5	-41.8	52.5	233	0.0	0.617	1.0	0.0	1.0	0.754	1.0	51.4	-28.1	-45.1	53.3	238	0.0	0.617	1.0										
235	234	239	0.0	0.817	1.0	51.4	-30.2	-43.1	52.8	235	0.0	0.838	1.0	51.4	-30.8	-42.5	52.6	234	0.0	0.6	1.0	0.0	1.0	0.738	1.0	51.1	-27.3	-45.5	53.2	239	0.0	0.6	1.0										
236	235	240	0.0	0.796	1.0	51.4	-29.5	-43.8	52.9	236	0.0	0.817	1.0	51.4	-30.2	-43.1	52.8	235	0.0	0.583	1.0	0.0	1.0	0.724	1.0	50.8	-26.5	-45.9	53.1	240	0.0	0.583	1.0										
237	236	241	0.0	0.775	1.0	51.4	-28.8	-44.4	53.1	237	0.0	0.796	1.0	51.4	-29.5	-43.8	52.9	236	0.0	0.567	1.0	0.0	1.0	0.709	1.0	50.5	-25.6	-46.3	53.0	241	0.0	0.567	1.0										
238	237	242	0.0	0.754	1.0	51.4	-28.1	-45.1	53.3	238	0.0	0.775	1.0	51.4	-28.8	-44.4	53.1	237	0.0	0.55	1.0	0.0	1.0	0.695	1.0	50.2	-24.7	-46.6	52.9	242	0.0	0.55	1.0										
239	238	243	0.0	0.738	1.0	51.1	-27.3	-45.5	53.2	239	0.0	0.754	1.0	51.4	-28.1	-45.1	53.3	238	0.0	0.533	1.0	0.0	1.0	0.68	1.0	49.9	-23.9	-47.0	52.8	243	0.0	0.533	1.0										
240	239	243	0.0	0.724	1.0	50.8	-26.5	-45.9	53.1	240	0.0	0.738	1.0	51.1	-27.3	-45.5	53.2	239	0.0	0.517	1.0																						

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS16_96; Separation cmyrn6*, D65 und D50 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: $h_{ab,d} = 31.9, 99.3, 151.6, 229.0, 299.3, 349.7$; Sechs Bunttonwinkel der Elementarfarben e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																																						
ab,d	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{b,d}$ dd361Mi		LAB* $_{b,d}$ dd361Mix (x=LabCh)					$rgb^*_{b,s}$ ds361Mi		LAB* $_{b,s}$ ds361Mix (x=LabCh)					$rgb^*_{b,s}$ s50M		$rgb^*_{b,e}$ de361Mi		LAB* $_{b,e}$ de361Mix (x=LabCh)					$rgb^*_{b,e}$ e50M		$rgb^*_{b,d}$ dd361Mi			$rgb^*_{b,s}$ ds361Mi			$rgb^*_{b,e}$ de361Mi				
301	300	300	0.024	0.0	1.0	31.3	25.6	-42.4	49.6	301	0.01	0.0	1.0	31.3	24.7	-42.7	49.4	300	0.5	0.0	1.0	0.01	0.0	1.0	31.3	24.7	-42.7	49.4	300	0.5	0.0	1.0						
302	301	301	0.038	0.0	1.0	31.2	26.4	-42.2	49.8	302	0.024	0.0	1.0	31.3	25.6	-42.4	49.6	301	0.517	0.0	1.0	0.024	0.0	1.0	31.3	25.6	-42.4	49.6	301	0.517	0.0	1.0						
303	302	302	0.053	0.0	1.0	31.2	27.3	-41.9	50.0	303	0.038	0.0	1.0	31.2	26.4	-42.2	49.8	302	0.533	0.0	1.0	0.038	0.0	1.0	31.2	26.4	-42.2	49.8	302	0.533	0.0	1.0						
304	303	303	0.067	0.0	1.0	31.1	28.1	-41.6	50.3	304	0.053	0.0	1.0	31.2	27.3	-41.9	50.0	303	0.55	0.0	1.0	0.053	0.0	1.0	31.2	27.3	-41.9	50.0	303	0.55	0.0	1.0						
305	304	304	0.081	0.0	1.0	31.1	29.0	-41.2	50.5	305	0.067	0.0	1.0	31.1	28.1	-41.6	50.3	304	0.567	0.0	1.0	0.067	0.0	1.0	31.1	28.1	-41.6	50.3	304	0.567	0.0	1.0						
306	305	305	0.095	0.0	1.0	31.0	29.8	-40.9	50.7	306	0.081	0.0	1.0	31.1	29.0	-41.2	50.5	305	0.583	0.0	1.0	0.081	0.0	1.0	31.1	29.0	-41.2	50.5	305	0.583	0.0	1.0						
307	306	306	0.11	0.0	1.0	31.0	30.6	-40.5	50.9	307	0.095	0.0	1.0	31.0	29.8	-40.9	50.7	306	0.6	0.0	1.0	0.095	0.0	1.0	31.0	29.8	-40.9	50.7	306	0.6	0.0	1.0						
308	307	307	0.124	0.0	1.0	31.0	31.5	-40.2	51.1	308	0.11	0.0	1.0	31.0	30.6	-40.5	50.9	307	0.617	0.0	1.0	0.11	0.0	1.0	31.0	30.6	-40.5	50.9	307	0.617	0.0	1.0						
309	308	308	0.137	0.0	1.0	30.9	32.3	-39.8	51.4	309	0.124	0.0	1.0	31.0	31.5	-40.2	51.1	308	0.633	0.0	1.0	0.124	0.0	1.0	31.0	31.5	-40.2	51.1	308	0.633	0.0	1.0						
310	309	309	0.151	0.0	1.0	30.9	33.2	-39.5	51.7	310	0.137	0.0	1.0	30.9	32.3	-39.8	51.4	309	0.65	0.0	1.0	0.137	0.0	1.0	30.9	32.3	-39.8	51.4	309	0.65	0.0	1.0						
311	310	310	0.165	0.0	1.0	30.9	34.1	-39.1	51.9	311	0.151	0.0	1.0	30.9	33.2	-39.5	51.7	310	0.667	0.0	1.0	0.151	0.0	1.0	30.9	33.2	-39.5	51.7	310	0.667	0.0	1.0						
312	311	311	0.178	0.0	1.0	30.8	34.9	-38.7	52.2	312	0.165	0.0	1.0	30.9	34.1	-39.1	51.9	311	0.683	0.0	1.0	0.165	0.0	1.0	30.9	34.1	-39.1	51.9	311	0.683	0.0	1.0						
313	312	312	0.192	0.0	1.0	30.8	35.8	-38.3	52.5	313	0.178	0.0	1.0	30.8	34.9	-38.7	52.2	312	0.7	0.0	1.0	0.178	0.0	1.0	30.8	34.9	-38.7	52.2	312	0.7	0.0	1.0						
314	313	312	0.205	0.0	1.0	30.8	36.7	-37.9	52.8	314	0.192	0.0	1.0	30.8	35.8	-38.3	52.5	313	0.717	0.0	1.0	0.178	0.0	1.0	30.8	34.9	-38.7	52.2	312	0.717	0.0	1.0						
315	314	313	0.219	0.0	1.0	30.8	37.5	-37.4	53.1	315	0.205	0.0	1.0	30.8	36.7	-37.9	52.8	314	0.733	0.0	1.0	0.192	0.0	1.0	30.8	35.8	-38.3	52.5	313	0.733	0.0	1.0						
316	315	314	0.232	0.0	1.0	30.7	38.4	-37.0	53.3	316	0.219	0.0	1.0	30.8	37.5	-37.4	53.1	315	0.75	0.0	1.0	0.205	0.0	1.0	30.8	36.7	-37.9	52.8	314	0.75	0.0	1.0						
317	316	315	0.246	0.0	1.0	30.7	39.2	-36.5	53.6	317	0.232	0.0	1.0	30.7	38.4	-37.0	53.3	316	0.767	0.0	1.0	0.219	0.0	1.0	30.8	37.5	-37.4	53.1	315	0.767	0.0	1.0						
318	317	316	0.262	0.0	1.0	30.8	40.1	-36.0	53.9	318	0.246	0.0	1.0	30.7	39.2	-36.5	53.6	317	0.783	0.0	1.0	0.232	0.0	1.0	30.7	38.4	-37.0	53.3	316	0.783	0.0	1.0						
319	318	317	0.278	0.0	1.0	31.0	40.9	-35.5	54.2	319	0.262	0.0	1.0	30.8	40.1	-36.0	53.9	318	0.8	0.0	1.0	0.246	0.0	1.0	30.7	39.2	-36.5	53.6	317	0.8	0.0	1.0						
320	319	318	0.294	0.0	1.0	31.3	41.8	-34.9	54.5	320	0.278	0.0	1.0	31.0	40.9	-35.5	54.2	319	0.817	0.0	1.0	0.262	0.0	1.0	30.8	40.1	-36.0	53.9	318	0.817	0.0	1.0						
321	320	319	0.311	0.0	1.0	31.5	42.6	-34.4	54.8	321	0.294	0.0	1.0	31.3	41.8	-34.9	54.5	320	0.833	0.0	1.0	0.278	0.0	1.0	31.0	40.9	-35.5	54.2	319	0.833	0.0	1.0						
322	321	320	0.327	0.0	1.0	31.7	43.4	-33.8	55.1	322	0.311	0.0	1.0	31.5	42.6	-34.4	54.8	321	0.85	0.0	1.0	0.294	0.0	1.0	31.3	41.8	-34.9	54.5	320	0.85	0.0	1.0						
323	322	321	0.344	0.0	1.0	31.9	44.3	-33.2	55.4	323	0.327	0.0	1.0	31.7	43.4	-33.8	55.1	322	0.867	0.0	1.0	0.311	0.0	1.0	31.5	42.6	-34.4	54.8	321	0.867	0.0	1.0						
324	323	322	0.36	0.0	1.0	32.1	45.1	-32.6	55.7	324	0.344	0.0	1.0	31.9	44.3	-33.2	55.4	323	0.883	0.0	1.0	0.327	0.0	1.0	31.7	43.4	-33.8	55.1	322	0.883	0.0	1.0						
325	324	323	0.377	0.0	1.0	32.3	45.9	-32.0	56.0	325	0.36	0.0	1.0	32.1	45.1	-32.6	55.7	324	0.9	0.0	1.0	0.344	0.0	1.0	31.9	44.3	-33.2	55.4	323	0.9	0.0	1.0						
326	325	324	0.402	0.0	1.0	32.8	46.8	-31.5	56.4	326	0.377	0.0	1.0	32.3	45.9	-32.0	56.0	325	0.917	0.0	1.0	0.36	0.0	1.0	32.1	45.1	-32.6	55.7	324	0.917	0.0	1.0						
327	326	325	0.428	0.0	1.0	33.2	47.7	-30.8	56.8	327	0.402	0.0	1.0	32.8	46.8	-31.5	56.4	326	0.933	0.0	1.0	0.377	0.0	1.0	32.3	45.9	-32.0	56.0	325	0.933	0.0	1.0						
328	327	326	0.453	0.0	1.0	33.7	48.5	-30.2	57.2	328	0.428	0.0	1.0	33.2	47.7	-30.8	56.8	327	0.95	0.0	1.0	0.402	0.0	1.0	32.8	46.8	-31.5	56.4	326	0.95	0.0	1.0						
329	328	327	0.478	0.0	1.0	34.1	49.4	-29.6	57.6	329	0.453	0.0	1.0	33.7	48.5	-30.2	57.2	328	0.967	0.0	1.0	0.428	0.0	1.0	33.2	47.7	-30.8	56.8	327	0.967	0.0	1.0						
330	329	328	0.503	0.0	1.0	34.6	50.3	-28.9	58.0	330	0.478	0.0	1.0	34.1	49.4	-29.6	57.6	329	0.983	0.0	1.0	0.453	0.0	1.0	33.7	48.5	-30.2	57.2	328	0.983	0.0	1.0						
331	330	329	0.529	0.0	1.0	35.1	51.2	-28.3	58.6	331	0.503	0.0	1.0	34.6	50.3	-28.9	58.0	330	1.0	0.0	1.0M<																	



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

- Für die rgb^*_d -Eingabedaten wurden die CIELAB-Daten LCH^*_d und LAB^*_d gemessen.
 $h_{ab,s} \ rgb^*_d$
 $h_{ab,s} = atan [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)]$ (1)
- 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:
 $h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8$ ($i = 0, 1, \dots, 5; j = 0, 1, \dots, 7$) (2)
 $h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60$ ($i = 0, 1, \dots, 5; j = 0, 1, \dots, 59$) (3)
- 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:
 $h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8$ ($i = 0, 1, \dots, 5; j = 0, 1, \dots, 7$) (4)
 $h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60$ ($i = 0, 1, \dots, 5; j = 0, 1, \dots, 59$) (5)
- Für jeden Elementar-Bunttonwinkel $h_{ab,e}$ gibt es einen genau definierten Geräte-Bunttonwinkel $h_{ab,d}$ siehe die folgenden Tabellen, Spalten 1 bis 3.
- Die Werte rgb^*_d erzeugen die Ausgabe der geräteunabhängigen Elementar-Bunttöne

Daten der Maximalfarbe M im Farbmatrik-System Laserdrucker HRS16_96; Separation cmyn6*, D65 und D50 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 Gerätetartarten d: $n_{abd} = 32.4, 95.2, 152.9, 225.9, 293.8, 352.6$; Sechs Bunttonwinkel der Elementartarten e: $n_{abe} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																																		
$h_{ab,d}$ $h_{ab,s}$ $h_{ab,e}$			LAB* $\ddot{d}50M$				LAB* $\ddot{d}50M$ (x=LabCh)				LAB* $\ddot{s}50M$				LAB* $\ddot{d}50M$				LAB* $\ddot{d}50M$ (x=LabCh)				LAB* $\ddot{s}50M$											
32.4	30.0	25.5	1.0	0.0	0.0	48.0	65.4	41.4	77.4	32.4	1.0	0.0	0.101	47.8	64.9	37.5	75.0	30	1.0	0.0	0.0	1.0	0.0	0.235	47.0	65.0	30.3	71.7	25	1.0	0.0	0.0		
42.2	37.5	33.8	1.0	0.125	0.0	54.0	61.2	55.6	82.7	42.2	1.0	0.071	0.0	51.4	63.4	49.5	80.4	38	1.0	0.125	0.0	1.0	0.0021	0.0	48.9	64.9	43.8	78.3	34	1.0	0.125	0.0		
52.8	45.0	42.2	1.0	0.25	0.0	61.6	46.3	61.0	76.6	52.8	1.0	0.158	0.0	56.0	57.3	57.3	81.1	45	1.0	0.25	0.0	1.0	0.122	0.0	53.8	61.3	55.2	82.6	42	1.0	0.25	0.0		
61.8	52.5	50.5	1.0	0.375	0.0	67.4	35.4	66.2	75.1	61.8	1.0	0.253	0.0	61.7	46.1	61.1	76.5	53	1.0	0.375	0.0	1.0	0.229	0.0	60.3	48.8	60.3	77.6	51	1.0	0.375	0.0		
70.3	60.0	58.9	1.0	0.5	0.0	72.7	25.3	70.6	75.0	70.3	1.0	0.35	0.0	66.2	37.7	65.3	75.4	60	1.0	0.5	0.0	1.0	0.336	0.0	65.5	38.9	64.7	75.5	59	1.0	0.5	0.0		
76.0	67.5	67.2	1.0	0.625	0.0	76.5	18.5	74.4	76.6	76.0	1.0	0.466	0.0	71.2	28.1	69.6	75.0	68	1.0	0.625	0.0	1.0	0.451	0.0	70.6	29.3	69.1	75.0	67	1.0	0.625	0.0		
84.7	75.0	75.6	1.0	0.75	0.0	83.0	7.1	76.9	77.2	84.7	1.0	0.602	0.0	75.8	19.8	73.7	76.3	75	1.0	0.75	0.0	1.0	0.624	0.0	76.4	18.5	74.3	76.6	76	1.0	0.75	0.0		
89.9	82.5	84.0	1.0	0.875	0.0	87.5	0.1	72.7	72.7	89.9	1.0	0.725	0.0	81.7	9.4	76.5	77.1	83	1.0	0.875	0.0	1.0	0.74	0.0	82.5	8.1	76.8	77.2	84	1.0	0.875	0.0		
95.2	90.0	92.3	1.0	1.0	0.0	91.9	-7.4	82.8	83.1	95.2	1.0	0.877	0.0	87.6	0.0	72.9	72.9	90	1.0	1.0	0.0	1.0	0.925	0.0	89.3	-2.6	76.8	76.8	92	1.0	1.0	0.0		
96.9	97.5	101.1	0.875	1.0	0.0	94.0	-11.0	91.2	91.9	96.9	0.845	1.0	0.0	92.7	-12.5	89.6	90.5	98	0.875	1.0	0.0	0.759	1.0	0.0	89.2	-16.4	85.1	86.7	101	0.875	1.0	0.0		
101.3	105.0	109.8	0.75	1.0	0.0	88.8	-16.8	84.6	86.3	101.3	0.699	1.0	0.0	85.3	-20.9	78.4	81.2	105	0.75	1.0	0.0	0.63	1.0	0.0	80.6	-25.3	69.7	74.2	110	0.75	1.0	0.0		
110.3	112.5	118.5	0.625	1.0	0.0	80.2	-25.5	69.1	73.7	110.3	0.586	1.0	0.0	78.2	-28.0	66.3	72.0	113	0.625	1.0	0.0	0.5	1.0	0.0	73.6	-33.0	59.7	68.2	119	0.625	1.0	0.0		
119.0	120.0	127.3	0.5	1.0	0.0	73.5	-33.0	59.7	68.2	119.0	0.484	1.0	0.0	72.9	-33.8	58.8	67.9	120	0.5	1.0	0.0	0.373	1.0	0.0	68.5	-39.2	52.2	65.4	127	0.5	1.0	0.0		
126.9	127.5	136.0	0.375	1.0	0.0	68.6	-39.1	52.3	65.4	126.9	0.362	1.0	0.0	68.0	-40.1	51.5	65.4	128	0.375	1.0	0.0	0.268	1.0	0.0	64.0	-46.8	45.3	65.2	136	0.375	1.0	0.0		
137.6	135.0	144.7	0.25	1.0	0.0	63.2	-48.0	44.0	65.2	137.6	0.28	1.0	0.0	64.5	-46.0	46.1	65.3	135	0.25	1.0	0.0	0.144	1.0	0.0	59.9	-53.1	37.2	64.9	145	0.25	1.0	0.0		
146.3	142.5	153.5	0.125	1.0	0.0	59.4	-53.9	36.0	64.9	146.3	0.172	1.0	0.0	60.8	-51.8	39.1	65.0	143	0.125	1.0	0.0	0.0	1.0	0.002	55.9	-60.5	30.9	68.1	153	0.125	1.0	0.0		
152.9	150.0	162.2	0.0	1.0	0.0	55.9	-60.5	31.0	68.1	152.9	0.055	1.0	0.0	57.4	-57.7	33.3	66.7	150	0.0	1.0	0.0	0.0	1.0	0.15	55.4	-58.8	19.1	61.9	162	0.0	1.0	0.0		
160.2	157.5	169.1	0.0	1.0	0.125	55.4	-59.3	21.4	63.2	160.2	0.0	1.0	0.087	55.6	-59.9	24.2	64.7	158	0.0	1.0	0.125	0.0	1.0	0.247	55.6	-56.0	10.9	57.1	169	0.0	1.0	0.125		
169.2	165.0	175.9	0.0	1.0	0.25	55.6	-55.9	10.7	57.0	169.2	0.0	1.0	0.191	55.5	-57.7	15.5	59.9	165	0.0	1.0	0.25	0.0	1.0	0.344	55.8	-54.4	3.8	54.6	176	0.0	1.0	0.25		
178.2	172.5	182.8	0.0	1.0	0.375	55.9	-53.7	1.6	53.9	178.2	0.0	1.0	0.303	55.7	-55.2	6.8	55.7	173	0.0	1.0	0.375	0.0	1.0	0.439	56.0	-52.3	-2.6	52.5	183	0.0	1.0	0.375		
187.6	180.0	189.6	0.0	1.0	0.5	56.1	-50.6	-6.6	51.2	187.6	0.0	1.0	0.399	55.9	-53.3	0.0	53.4	180	0.0	1.0	0.5	0.0	1.0	0.532	56.1	-50.0	-8.7	50.8	190	0.0	1.0	0.5		
197.3	187.5	196.4	0.0	1.0	0.625	56.2	-47.5	-14.7	49.8	197.3	0.0	1.0	0.506	56.1	-50.5	-7.0	51.1	188	0.0	1.0	0.625	0.0	1.0	0.609	56.2	-47.9	-13.7	50.0	196	0.0	1.0	0.625		
205.4	195.0	203.3	0.0	1.0	0.75	55.7	-45.2	-21.4	50.2	205.4	0.0	1.0	0.596	56.2	-48.3	-12.9	50.1	195	0.0	1.0	0.75	0.0	1.0	0.714	55.8	-46.0	-19.5	50.1	203	0.0	1.0	0.75		
213.7	202.5	210.1	0.0	1.0	0.875	53.8	-44.2	-29.4	53.2	213.7	0.0	1.0	0.714	55.8	-46.0	-19.5	50.1	203	0.0	1.0	0.875	0.0	1.0	0.82	54.6	-44.8	-25.8	51.9	210	0.0	1.0	0.875		
225.9	210.0	217.0	0.0	1.0	1.0	50.1	-41.2	-42.5	59.3	225.9	0.0	1.0	0.82	54.6	-44.8	-25.8	51.9	210	0.0	1.0	1.0	0.0	1.0	0.909	52.8	-43.7	-32.9	54.9	217	0.0	1.0	1.0		
228.4	217.5	230.8	0.0	0.875	1.0	49.7	-39.8	-44.8	60.1	228.4	0.0	1.0	0.92	52.5	-43.6	-34.0	55.4	218	0.0	0.875	1.0	0.0	1.0	0.981	50.7	-41.9	-40.5	58.4	224	0.0	0.875	1.0		
233.1	225.0	233.7	0.0	0.75	1.0	49.7	-36.5	-48.7	61.0	233.1	0.0	1.0	0.991	50.4	-41.5	-41.5	58.9	225	0.0	0.75	1.0	0.0	1.0	0.806	1.0	49.7	-38.0	-47.0	60.6	231	0.0	0.75	1.0	
240.2	232.5	237.5	0.0	0.625	1.0	47.0	-29.4	-51.4	59.4	240.2	0.0	1.0	0.752	1.0	49.7	-36.6	-48.6	61.0	233	0.0	0.625	1.0	0.0	1.0	0.664	1.0	47.8	-31.6	-50.7	59.9	238	0.0	0.625	1.0
246.8	240.0	244.4	0.0	0.5	1.0	42.8	-21.9	-51.3	55.9	246.8	0.0	1.0	0.628	1.0	47.1	-29.6	-51.3	59.4	240	0.0	0.5	1.0	0.0	1.0	0.553	1.0	44.6	-25.1	-51.5	57.4	244	0.0	0.5	1.0
256.1	247.5	251.2	0.0	0.375	1.0	37.8	-12.5	-50.8	52.4	256.1	0.0	1.0	0.484	1.0	42.2	-20.7	-51.3	55.5	248	0.0	0.375	1.0	0.0	1.0	0.443	1.0	40.5	-17.6	-51.3	54.3	251	0.0	0.375	1.0
266.2	255.0	258.0	0.0	0.25	1.0	33.2	-3.3	-50.5	50.7	266.2	0.0	1.0	0.389	1.0	38.4	-13.6	-50.9	52.8	255	0.0	0.25	1.0	0.0	1.0	0.351	1.0	36.9	-10.7	-50.8	52.1	258	0.0	0.25	1.0
279.9	262.5	264.9	0.0	0.125	1.0	33.2	8.1	-46.6	47.4	279.9	0.0	1.0	0.289	1.0	34.6	-6.1	-50.7	51.2	263	0.0	0.125	1.0	0.0	1.0	0.264	1.0	33.7	-4.3	-50.6	50.9	265	0.0	0.125	1.0
293.8	270.0	271.7	0.0	0.0	1.0	30.8	19.2	-43.4	47.5	293.8	0.0	1.0	0.215	1.0	33.2	0.0	-49.6	49.7	270	0.0	0.0	1.0	0.0	1.0	0.197	1.0	33.2	1.7	-49.1	49.3	272	0.0	0.0	1.0
304.4	277.5	278.8	0.125	0.0	1.0	30.8	27.5	-40.0	48.6	304.4	0.0	1.0	0.142	1.0	33.2	6.7	-47.3	47.8	278	0.125	0.0	1.0	0.0	1.0	0.133	1.0	33.2	7.4	-46.9	47.6	279	0.125	0.0	1.0
315.6	280.0	286.0	0.25	0.0	1.0	30.9	36.2	-35.4	50.8	315.6	0.0	1.0	0.079	1.0	32.4	12.3	-45.7	47.4	285	0.25	0.0	1.0	0.0	1.0	0.07	1.0	32.2	13.1	-45.5	47.4	286	0.25	0.0	1.0
324.7	292.5	293.1	0.375	0.0	1.0	32.8	43.3	-30.6	53.1	324.7	0.0	1.0	0.007	1.0	31.0	18.6	-43.7	47.5	293	0.375	0.0	1.0	0.0	1.0	0.007	1.0	31.0	18.6	-43.7	47.5	293	0.375	0.0	1.0
330.6	300.0	300.2	0.5	0.0	1.0	35.3	48.2	-27.1	55.3	330.6	0.073	0.0	1.0	30.8	24.1	-41.6	48.2	300	0.5	0.0	1.0	0.0	1.0	0.073	0.0	1.0	30.8	24.1	-41.6	48.2	300	0.5	0.0	1.0
336.2	307.5	307.3	0.625	0.0	1.0	37.8	53.3	-23.4	58.2	336.2	0.165	0.0	1.0	30.8	30.4	-38.8	49.3	308	0.625	0.0	1.0	0.0	1.0	0.154	0.0	1.0	30.8	29.6	-39.1	49.1	307	0.625	0.0	1.0
342.0	315.0	314.4	0.75	0.0	1.0	40.1	58.8	-19.0	61.8	342.0	0.244	0.0	1.0	30.9	35.8	-35.7	50.7	315	0.75	0.0	1.0	0.0	1.0	0.232	0.0	1.0	30.9	35.1	-36.2	50.5	314	0.75	0.0	1.0
347.0	322.5	321.5	0.875	0.0	1.0	43.2	64.4	-14.8	66.1	347.0	0.351	0.0	1.0	32.4	42.0	-31.6	52.6	323	0.875	0.0	1.0	0.0	1.0	0.324	0.0	1.0	32.0	40.5	-32.7	52.1	321	0.875	0.0	1.0
352.6	330.0	328.6	1.0	0.0	1.0	47.0	70.9	-9.1	71.5	352.6	0																							

Daten der Maximalfarbe M im Farbmimetrik-System Laserdrucker HRS16_96; Separation cmyk*, D65 und D50 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: $h_{ab,d} = 32.4, 95.2, 152.9, 225.9, 293.8, 352.6$; Sechs Bunttonwinkel der Elementarfarben e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

a _{b,d}	h _{a,b,s}	h _{a,b,e}	rgb*_dd361Mi							LAB*_dd361Mix (x=LabCh)							R _d	rgb*_ds361Mi							LAB*_ds361Mix (x=LabCh)							s _{50M}	R _s	rgb*_de361Mi							LAB*_de361Mix (x=LabCh)							e _{50M}	R _e	rgb*_d rgb*_ds rgb*_de		
32	30	25	1.0	0.0	0.016	47.9	65.3	40.8	77.0	32	1.0	0.0	0.101	47.8	64.9	37.5	75.0	30	1.0	0.0	0.0R _s	1.0	0.0	0.235	47.0	65.0	30.3	71.7	25	1.0	0.0	0.0R _e																				
33	31	27	1.0	0.008	0.0	48.3	65.2	42.3	77.7	33	1.0	0.0	0.058	47.9	65.1	39.1	76.0	31	1.0	0.017	0.0	1.0	0.0	0.185	47.3	65.0	33.1	72.9	27	1.0	0.017	0.0																				
34	32	28	1.0	0.021	0.0	48.9	64.9	43.8	78.3	34	1.0	0.0	0.016	47.9	65.3	40.8	77.0	32	1.0	0.033	0.0	1.0	0.0	0.16	47.5	64.9	34.5	73.5	28	1.0	0.033	0.0																				
35	33	29	1.0	0.033	0.0	49.6	64.5	45.2	78.8	35	1.0	0.008	0.0	48.3	65.2	42.3	77.7	33	1.0	0.05	0.0	1.0	0.0	0.136	47.7	64.8	35.9	74.1	29	1.0	0.05	0.0																				
36	34	30	1.0	0.046	0.0	50.2	64.2	46.6	79.3	36	1.0	0.021	0.0	48.9	64.9	43.8	78.3	34	1.0	0.067	0.0	1.0	0.0	0.101	47.8	64.9	37.5	75.0	30	1.0	0.067	0.0																				
37	35	31	1.0	0.059	0.0	50.8	63.8	48.1	79.9	37	1.0	0.033	0.0	49.6	64.5	45.2	78.8	35	1.0	0.083	0.0	1.0	0.0	0.058	47.9	65.1	39.1	76.0	31	1.0	0.083	0.0																				
38	36	32	1.0	0.071	0.0	51.4	63.4	49.5	80.4	38	1.0	0.046	0.0	50.2	64.2	46.6	79.3	36	1.0	0.1	0.0	1.0	0.0	0.016	47.9	65.3	40.8	77.0	32	1.0	0.1	0.0																				
39	37	33	1.0	0.084	0.0	52.0	62.9	50.9	80.9	39	1.0	0.059	0.0	50.8	63.8	48.1	79.9	37	1.0	0.117	0.0	1.0	0.008	0.0	48.3	65.2	42.3	77.7	33	1.0	0.117	0.0																				
40	38	34	1.0	0.097	0.0	52.6	62.4	52.4	81.5	40	1.0	0.071	0.0	51.4	63.4	49.5	80.4	38	1.0	0.133	0.0	1.0	0.021	0.0	48.9	64.9	43.8	78.3	34	1.0	0.133	0.0																				
41	39	36	1.0	0.109	0.0	53.2	61.9	53.8	82.0	41	1.0	0.084	0.0	52.0	62.9	50.9	80.9	39	1.0	0.15	0.0	1.0	0.046	0.0	50.2	64.2	46.6	79.3	36	1.0	0.15	0.0																				
42	40	37	1.0	0.122	0.0	53.8	61.3	55.2	82.6	42	1.0	0.097	0.0	52.6	62.4	52.4	81.5	40	1.0	0.167	0.0	1.0	0.059	0.0	50.8	63.8	48.1	79.9	37	1.0	0.167	0.0																				
43	41	38	1.0	0.134	0.0	54.5	60.1	56.1	82.2	43	1.0	0.109	0.0	53.2	61.9	53.8	82.0	41	1.0	0.183	0.0	1.0	0.071	0.0	51.4	63.4	49.5	80.4	38	1.0	0.183	0.0																				
44	42	39	1.0	0.146	0.0	55.2	58.7	56.7	81.7	44	1.0	0.122	0.0	53.8	61.3	55.2	82.6	42	1.0	0.2	0.0	1.0	0.084	0.0	52.0	62.9	50.9	80.9	39	1.0	0.2	0.0																				
45	43	40	1.0	0.158	0.0	56.0	57.3	57.3	81.1	45	1.0	0.134	0.0	54.5	60.1	56.1	82.2	43	1.0	0.217	0.0	1.0	0.097	0.0	52.6	62.4	52.4	81.5	40	1.0	0.217	0.0																				
46	44	41	1.0	0.17	0.0	56.7	55.9	57.9	80.5	46	1.0	0.146	0.0	55.2	58.7	56.7	81.7	44	1.0	0.233	0.0	1.0	0.109	0.0	53.2	61.9	53.8	82.0	41	1.0	0.233	0.0																				
47	45	42	1.0	0.182	0.0	57.4	54.5	58.4	79.9	47	1.0	0.158	0.0	56.0	57.3	57.3	81.1	45	1.0	0.25	0.0	1.0	0.122	0.0	53.8	61.3	55.2	82.6	42	1.0	0.25	0.0																				
48	46	43	1.0	0.193	0.0	58.1	53.1	59.0	79.3	48	1.0	0.17	0.0	56.7	55.9	57.9	80.5	46	1.0	0.267	0.0	1.0	0.134	0.0	54.5	60.1	56.1	82.2	43	1.0	0.267	0.0																				
49	47	44	1.0	0.205	0.0	58.8	51.7	59.4	78.8	49	1.0	0.182	0.0	57.4	54.5	58.4	79.9	47	1.0	0.283	0.0	1.0	0.146	0.0	55.2	58.7	56.7	81.7	44	1.0	0.283	0.0																				
50	48	46	1.0	0.217	0.0	59.6	50.3	59.9	78.2	50	1.0	0.193	0.0	58.1	53.1	59.0	79.3	48	1.0	0.3	0.0	1.0	0.17	0.0	56.7	55.9	57.9	80.5	46	1.0	0.3	0.0																				
51	49	47	1.0	0.229	0.0	60.3	48.8	60.3	77.6	51	1.0	0.205	0.0	58.8	51.7	59.4	78.8	49	1.0	0.317	0.0	1.0	0.182	0.0	57.4	54.5	58.4	79.9	47	1.0	0.317	0.0																				
52	50	48	1.0	0.241	0.0	61.0	47.4	60.7	77.0	52	1.0	0.217	0.0	59.6	50.3	59.9	78.2	50	1.0	0.333	0.0	1.0	0.193	0.0	58.1	53.1	59.0	79.3	48	1.0	0.333	0.0																				
53	51	49	1.0	0.253	0.0	61.7	46.1	61.1	76.5	53	1.0	0.229	0.0	60.3	48.8	60.3	77.6	51	1.0	0.35	0.0	1.0	0.205	0.0	58.8	51.7	59.4	78.8	49	1.0	0.35	0.0																				
54	52	50	1.0	0.267	0.0	62.3	44.9	61.8	76.4	54	1.0	0.241	0.0	61.0	47.4	60.7	77.0	52	1.0	0.367	0.0	1.0	0.217	0.0	59.6	50.3	59.9	78.2	50	1.0	0.367	0.0																				
55	53	51	1.0	0.281	0.0	63.0	43.7	62.4	76.2	55	1.0	0.253	0.0	61.7	46.1	61.1	76.5	53	1.0	0.383	0.0	1.0	0.229	0.0	60.3	48.8	60.3	77.6	51	1.0	0.383	0.0																				
56	54	52	1.0	0.294	0.0	63.6	42.5	63.0	76.0	56	1.0	0.267	0.0	62.3	44.9	61.8	76.4	54	1.0	0.4	0.0	1.0	0.241	0.0	61.0	47.4	60.7	77.0	52	1.0	0.4	0.0																				
57	55	53	1.0	0.308	0.0	64.3	41.3	63.6	75.9	57	1.0	0.281	0.0	63.0	43.7	62.4	76.2	55	1.0	0.417	0.0	1.0	0.253	0.0	61.7	46.1	61.1	76.5	53	1.0	0.417	0.0																				
58	56	54	1.0	0.322	0.0	64.9	40.1	64.2	75.7	58	1.0	0.294	0.0	63.6	42.5	63.0	76.0	56	1.0	0.433	0.0	1.0	0.267	0.0	62.3	44.9	61.8	76.4	54	1.0	0.433	0.0																				
59	57	56	1.0	0.336	0.0	65.5	38.9	64.7	75.5	59	1.0	0.308	0.0	64.3	41.3	63.6	75.9	57	1.0	0.45	0.0	1.0	0.294	0.0	63.6	42.5	63.0	76.0	56	1.0	0.45	0.0																				
60	58	57	1.0	0.35	0.0	66.2	37.7	65.3	75.4	60	1.0	0.322	0.0	64.9	40.1	64.2	75.7	58	1.0	0.467	0.0	1.0	0.308	0.0	64.3	41.3	63.6	75.9	57	1.0	0.467	0.0																				
61	59	58	1.0	0.364	0.0	66.8	36.5	65.8	75.2	61	1.0	0.336	0.0	65.5	38.9	64.7	75.5	59	1.0	0.483	0.0	1.0	0.322	0.0	64.9	40.1	64.2	75.7	58	1.0	0.483	0.0																				
62	60	59	1.0	0.378	0.0	67.5	35.2	66.3	75.1	62	1.0	0.35	0.0	66.2	37.7	65.3	75.4	60	1.0	0.5	0.0	1.0	0.336	0.0	65.5	38.9	64.7	75.5	59	1.0	0.5	0.0																				
63	61	60	1.0	0.392	0.0	68.1	34.1	66.9	75.0	63	1.0	0.364	0.0	66.8	36.5	65.8	75.2	61	1.0	0.517	0.0	1.0	0.35	0.0	66.2	37.7	65.3	75.4	60	1.0	0.517	0.0																				
64	62	61	1.0	0.407	0.0	68.7	32.9	67.4	75.0	64	1.0	0.378	0.0	67.5	35.2	66.3	75.1	62	1.0	0.533	0.0	1.0	0.364	0.0	66.8	36.5	65.8	75.2	61	1.0	0.533	0.0																				
65	63	62	1.0	0.422	0.0	69.3	31.7	68.0	75.0	65	1.0	0.392	0.0	68.1	34.1	66.9	75.0	63	1.0	0.55	0.0	1.0	0.378	0.0	67.5	35.2	66.3	75.1	62	1.0	0.55	0.0																				
66	64	63	1.0	0.437	0.0	70.0	30.5	68.5	75.0	66	1.0	0.407	0.0	68.7	32.9	67.4	75.0	64	1.0	0.567	0.0	1.0	0.392	0.0	68.1	34.1	66.9	75.0	63	1.0	0.567	0.0																				
67	65	64	1.0	0.451	0.0	70.6	29.3	69.1	75.0	67	1.0	0.422	0.0	69.3	31.7	68.0	75.0	65	1.0	0.583	0.0	1.0	0.407	0.0	68.7	32.9	67.4	75.0	64	1.0	0.583	0.0																				
68	66	66	1.0	0.466	0.0	71.2	28.1	69.6	75.0	68	1.0	0.437	0.0	70.0	30.5	68.5	75.0	66	1.0	0.6	0.0	1.0	0.437	0.0	70.0	30.5	68.5	75.0	66	1.0	0.6	0.0																				
69	67	67	1.0	0.481	0.0	71.8	26.9	70.0	75.0	69	1.0	0.451	0.0	70.6	29.3	69.1	75.0	67	1.0	0.617	0.0	1.0	0.451	0.0	70.6	29.3	69.1	75.0	67	1.0	0.617	0.0																				
70	68	68	1.0	0.496	0.0	72.5	25.7	70.5	75.0	70	1.0	0.466	0.0	71.2	28.1	69.6	75.0	68	1.0	0.633	0.0	1.0	0.466	0.0	71.2	28.1	69.6	75.0	68	1.0	0.633	0.0																				
71	69	69	1.0	0.515	0.0	73.1	24.5	71.1	75.2	71	1.0	0.481	0.0	71.8	26.9	70.0	75.0	69	1.0	0.65																																

OG320-7A, Seite der Serie 14/20, RX0, D50, XYZnw=1.8, 1.8, 1.4, 89.1, 92.8, 74.4, LAB*nw=14.4, 0.5, 1.4, 97.1, -0.6, 1.9, nicht adaptiert

Daten der Maximalfarbe M im Farbmatrik-System Laserdrucker HRS16_96; Separation cmyln6*, D65 und D50 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} = 32.4, 95.2, 225.9, 293.8, 352.6; 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}	
167	165	176	0.0	1.0	0.219	55.6	-56.9	13.2	58.5	167	0.0	1.0	0.191	55.5	-57.7	15.5	59.9	165	0.0	1.0	0.25	0.0	1.0	0.344	55.8	-54.4	3.8	54.6	176	0.0	1.0	0.25											
168	166	177	0.0	1.0	0.233	55.6	-56.5	12.0	57.8	168	0.0	1.0	0.205	55.5	-57.3	14.3	59.2	166	0.0	1.0	0.267	0.0	1.0	0.358	55.8	-54.1	2.8	54.3	177	0.0	1.0	0.267											
169	167	178	0.0	1.0	0.247	55.6	-56.0	10.9	57.1	169	0.0	1.0	0.219	55.6	-56.9	13.2	58.5	167	0.0	1.0	0.283	0.0	1.0	0.372	55.9	-53.8	1.9	53.9	178	0.0	1.0	0.283											
170	168	179	0.0	1.0	0.261	55.6	-55.8	9.8	56.7	170	0.0	1.0	0.233	55.6	-56.5	12.0	57.8	168	0.0	1.0	0.3	0.0	1.0	0.385	55.9	-53.5	0.9	53.6	179	0.0	1.0	0.3											
171	169	180	0.0	1.0	0.275	55.7	-55.6	8.8	56.4	171	0.0	1.0	0.247	55.6	-56.0	10.9	57.1	169	0.0	1.0	0.317	0.0	1.0	0.399	55.9	-53.3	0.0	53.4	180	0.0	1.0	0.317											
172	170	180	0.0	1.0	0.289	55.7	-55.4	7.8	56.0	172	0.0	1.0	0.261	55.6	-55.8	9.8	56.7	170	0.0	1.0	0.333	0.0	1.0	0.399	55.9	-53.3	0.0	53.4	180	0.0	1.0	0.333											
173	171	181	0.0	1.0	0.303	55.7	-55.2	6.8	55.7	173	0.0	1.0	0.275	55.7	-55.6	8.8	56.4	171	0.0	1.0	0.35	0.0	1.0	0.412	55.9	-53.0	-0.8	53.1	181	0.0	1.0	0.35											
174	172	182	0.0	1.0	0.316	55.7	-54.9	5.8	55.3	174	0.0	1.0	0.289	55.7	-55.4	7.8	56.0	172	0.0	1.0	0.367	0.0	1.0	0.425	56.0	-52.6	-1.7	52.8	182	0.0	1.0	0.367											
175	173	183	0.0	1.0	0.33	55.8	-54.7	4.8	55.0	175	0.0	1.0	0.303	55.7	-55.2	6.8	55.7	173	0.0	1.0	0.383	0.0	1.0	0.439	56.0	-52.3	-2.6	52.5	183	0.0	1.0	0.383											
176	174	184	0.0	1.0	0.344	55.8	-54.4	3.8	54.6	176	0.0	1.0	0.316	55.7	-54.9	5.8	55.3	174	0.0	1.0	0.4	0.0	1.0	0.452	56.0	-52.0	-3.5	52.2	184	0.0	1.0	0.4											
177	175	185	0.0	1.0	0.358	55.8	-54.1	2.8	54.3	177	0.0	1.0	0.33	55.8	-54.7	4.8	55.0	175	0.0	1.0	0.417	0.0	1.0	0.466	56.0	-51.6	-4.4	51.9	185	0.0	1.0	0.417											
178	176	186	0.0	1.0	0.372	55.9	-53.8	1.9	53.9	178	0.0	1.0	0.344	55.8	-54.4	3.8	54.6	176	0.0	1.0	0.433	0.0	1.0	0.479	56.1	-51.2	-5.3	51.6	186	0.0	1.0	0.433											
179	177	187	0.0	1.0	0.385	55.9	-53.5	0.9	53.6	179	0.0	1.0	0.358	55.8	-54.1	2.8	54.3	177	0.0	1.0	0.45	0.0	1.0	0.493	56.1	-50.9	-6.2	51.3	187	0.0	1.0	0.45											
180	178	188	0.0	1.0	0.399	55.9	-53.3	0.0	53.4	180	0.0	1.0	0.372	55.9	-53.8	1.9	53.9	178	0.0	1.0	0.467	0.0	1.0	0.506	56.1	-50.5	-7.0	51.1	188	0.0	1.0	0.467											
181	179	189	0.0	1.0	0.412	55.9	-53.0	-0.8	53.1	181	0.0	1.0	0.385	55.9	-53.5	0.9	53.6	179	0.0	1.0	0.483	0.0	1.0	0.519	56.1	-50.2	-7.9	51.0	189	0.0	1.0	0.483											
182	180	190	0.0	1.0	0.425	56.0	-52.6	-1.7	52.8	182	0.0	1.0	0.399	55.9	-53.3	0.0	53.4	180	0.0	1.0	0.5	0.0	1.0	0.532	56.1	-50.0	-8.7	50.8	190	0.0	1.0	0.5											
183	181	191	0.0	1.0	0.439	56.0	-52.3	-2.6	52.5	183	0.0	1.0	0.412	55.9	-53.0	-0.8	53.1	181	0.0	1.0	0.517	0.0	1.0	0.544	56.2	-49.7	-9.6	50.7	191	0.0	1.0	0.517											
184	182	191	0.0	1.0	0.452	56.0	-52.0	-3.5	52.2	184	0.0	1.0	0.425	56.0	-52.6	-1.7	52.8	182	0.0	1.0	0.533	0.0	1.0	0.544	56.2	-49.7	-9.6	50.7	191	0.0	1.0	0.533											
185	183	192	0.0	1.0	0.466	56.0	-51.6	-4.4	51.9	185	0.0	1.0	0.439	56.0	-52.3	-2.6	52.5	183	0.0	1.0	0.55	0.0	1.0	0.557	56.2	-49.3	-10.4	50.5	192	0.0	1.0	0.55											
186	184	193	0.0	1.0	0.479	56.1	-51.2	-5.3	51.6	186	0.0	1.0	0.452	56.0	-52.0	-3.5	52.2	184	0.0	1.0	0.567	0.0	1.0	0.57	56.2	-49.0	-11.2	50.4	193	0.0	1.0	0.567											
187	185	194	0.0	1.0	0.493	56.1	-50.9	-6.2	51.3	187	0.0	1.0	0.466	56.0	-51.6	-4.4	51.9	185	0.0	1.0	0.583	0.0	1.0	0.583	56.2	-48.7	-12.1	50.3	194	0.0	1.0	0.583											
188	186	195	0.0	1.0	0.506	56.1	-50.5	-7.0	51.1	188	0.0	1.0	0.479	56.1	-51.2	-5.3	51.6	186	0.0	1.0	0.6	0.0	1.0	0.596	56.2	-48.3	-12.9	50.1	195	0.0	1.0	0.6											
189	187	196	0.0	1.0	0.519	56.1	-50.2	-7.9	51.0	189	0.0	1.0	0.493	56.1	-50.9	-6.2	51.3	187	0.0	1.0	0.617	0.0	1.0	0.609	56.2	-47.9	-13.7	50.0	196	0.0	1.0	0.617											
190	188	197	0.0	1.0	0.532	56.1	-50.0	-8.7	50.8	190	0.0	1.0	0.506	56.1	-50.5	-7.0	51.1	188	0.0	1.0	0.633	0.0	1.0	0.622	56.2	-47.6	-14.5	49.8	197	0.0	1.0	0.633											
191	189	198	0.0	1.0	0.544	56.2	-49.7	-9.6	50.7	191	0.0	1.0	0.519	56.1	-50.2	-7.9	51.0	189	0.0	1.0	0.65	0.0	1.0	0.637	56.2	-47.3	-15.3	49.8	198	0.0	1.0	0.65											
192	190	199	0.0	1.0	0.557	56.2	-49.3	-10.4	50.5	192	0.0	1.0	0.532	56.1	-50.0	-8.7	50.8	190	0.0	1.0	0.667	0.0	1.0	0.652	56.1	-47.1	-16.1	49.9	199	0.0	1.0	0.667											
193	191	200	0.0	1.0	0.57	56.2	-49.0	-11.2	50.4	193	0.0	1.0	0.544	56.2	-49.7	-9.6	50.7	191	0.0	1.0	0.683	0.0	1.0	0.667	56.0	-46.8	-17.0	49.9	200	0.0	1.0	0.683											
194	192	201	0.0	1.0	0.583	56.2	-48.7	-12.1	50.3	194	0.0	1.0	0.557	56.2	-49.3	-10.4	50.5	192	0.0	1.0	0.7	0.0	1.0	0.683	56.0	-46.6	-17.8	50.0	201	0.0	1.0	0.7											
195	193	201	0.0	1.0	0.596	56.2	-48.3	-12.9	50.1	195	0.0	1.0	0.57	56.2	-49.0	-11.2	50.4	193	0.0	1.0	0.717	0.0	1.0	0.683	56.0	-46.6	-17.8	50.0	201	0.0	1.0	0.717											
196	194	202	0.0	1.0	0.609	56.2	-47.9	-13.7	50.0	196	0.0	1.0	0.583	56.2	-48.7	-12.1	50.3	194	0.0	1.0	0.733	0.0	1.0	0.698	55.9	-46.3	-18.6	50.0	202	0.0	1.0	0.733											
197	195	203	0.0	1.0	0.622	56.2	-47.6	-14.5	49.8	197	0.0	1.0	0.596	56.2	-48.3	-12.9	50.1	195	0.0	1.0	0.75	0.0	1.0	0.714	55.8	-46.0	-19.5	50.1	203	0.0	1.0	0.75											
198	196	204	0.0	1.0	0.637	56.2	-47.3	-15.3	49.8	198	0.0	1.																															

Daten der Maximalfarbe M im Farbmatrik-System Laserdrucker HRS16_96; Separation cmyn6*, D65 und D50 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} = 32.4, 95.2, 152.9, 225.9, 293.8, 352.6; 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}															
212	210	217	0.0	1.0	0.85	54.2	-44.5	-27.8	52.6	212	0.0	1.0	0.82	54.6	-44.8	-25.8	51.9	210	0.0	1.0	1.0C _s	0.0	1.0	0.909	52.8	-43.7	-32.9	54.9	217	0.0	1.0	1.0C _e				
213	211	218	0.0	1.0	0.865	54.0	-44.3	-28.8	53.0	213	0.0	1.0	0.835	54.4	-44.7	-26.8	52.2	211	0.0	0.983	1.0	0.0	1.0	0.92	52.5	-43.6	-34.0	55.4	218	0.0	0.983	1.0				
214	212	219	0.0	1.0	0.879	53.7	-44.2	-29.8	53.4	214	0.0	1.0	0.85	54.2	-44.5	-27.8	52.6	212	0.0	0.967	1.0	0.0	1.0	0.93	52.2	-43.3	-35.1	55.9	219	0.0	0.967	1.0				
215	213	220	0.0	1.0	0.889	53.4	-44.1	-30.8	53.9	215	0.0	1.0	0.865	54.0	-44.3	-28.8	53.0	213	0.0	0.95	1.0	0.0	1.0	0.94	51.9	-43.1	-36.1	56.4	220	0.0	0.95	1.0				
216	214	221	0.0	1.0	0.899	53.1	-43.9	-31.9	54.4	216	0.0	1.0	0.879	53.7	-44.2	-29.8	53.4	214	0.0	0.933	1.0	0.0	1.0	0.95	51.6	-42.8	-37.2	56.9	221	0.0	0.933	1.0				
217	215	222	0.0	1.0	0.909	52.8	-43.7	-32.9	54.9	217	0.0	1.0	0.889	53.4	-44.1	-30.8	53.9	215	0.0	0.917	1.0	0.0	1.0	0.961	51.3	-42.5	-38.3	57.4	222	0.0	0.917	1.0				
218	216	222	0.0	1.0	0.92	52.5	-43.6	-34.0	55.4	218	0.0	1.0	0.899	53.1	-43.9	-31.9	54.4	216	0.0	0.9	1.0	0.0	1.0	0.961	51.3	-42.5	-38.3	57.4	222	0.0	0.9	1.0				
219	217	223	0.0	1.0	0.93	52.2	-43.3	-35.1	55.9	219	0.0	1.0	0.909	52.8	-43.7	-32.9	54.9	217	0.0	0.883	1.0	0.0	1.0	0.971	51.0	-42.2	-39.4	57.9	223	0.0	0.883	1.0				
220	218	224	0.0	1.0	0.94	51.9	-43.1	-36.1	56.4	220	0.0	1.0	0.92	52.5	-43.6	-34.0	55.4	218	0.0	0.867	1.0	0.0	1.0	0.981	50.7	-41.9	-40.5	58.4	224	0.0	0.867	1.0				
221	219	225	0.0	1.0	0.95	51.6	-42.8	-37.2	56.9	221	0.0	1.0	0.93	52.2	-43.3	-35.1	55.9	219	0.0	0.85	1.0	0.0	1.0	0.991	50.4	-41.5	-41.5	58.9	225	0.0	0.85	1.0				
222	220	226	0.0	1.0	0.961	51.3	-42.5	-38.3	57.4	222	0.0	1.0	0.94	51.9	-43.1	-36.1	56.4	220	0.0	0.833	1.0	0.0	1.0	0.993	1.0	50.1	-41.1	-42.6	59.3	226	0.0	0.833	1.0			
223	221	227	0.0	1.0	0.971	51.0	-42.2	-39.4	57.9	223	0.0	1.0	0.95	51.6	-42.8	-37.2	56.9	221	0.0	0.817	1.0	0.0	1.0	0.944	1.0	50.0	-40.6	-43.5	59.6	227	0.0	0.817	1.0			
224	222	228	0.0	1.0	0.981	50.7	-41.9	-40.5	58.4	224	0.0	1.0	0.961	51.3	-42.5	-38.3	57.4	222	0.0	0.8	1.0	0.0	1.0	0.895	1.0	49.8	-40.0	-44.5	60.0	228	0.0	0.8	1.0			
225	223	229	0.0	1.0	0.991	50.4	-41.5	-41.5	58.9	225C _d	0.0	1.0	0.971	51.0	-42.2	-39.4	57.9	223	0.0	0.783	1.0	0.0	1.0	0.859	1.0	49.7	-39.4	-45.3	60.2	229	0.0	0.783	1.0			
226	224	230	0.0	0.993	1.0	50.1	-41.1	-42.6	59.3	226	0.0	1.0	0.981	50.7	-41.9	-40.5	58.4	224	0.0	0.767	1.0	0.0	1.0	0.833	1.0	49.7	-38.7	-46.2	60.4	230	0.0	0.767	1.0			
227	225	231	0.0	0.944	1.0	50.0	-40.6	-43.5	59.6	227	0.0	1.0	0.991	50.4	-41.5	-41.5	58.9	225	0.0	0.75	1.0	0.0	1.0	0.806	1.0	49.7	-38.0	-47.0	60.6	231	0.0	0.75	1.0			
228	226	232	0.0	0.895	1.0	49.8	-40.0	-44.5	60.0	228	0.0	0.993	1.0	50.1	-41.1	-42.6	59.3	226	0.0	0.733	1.0	0.0	1.0	0.779	1.0	49.7	-37.3	-47.8	60.8	232	0.0	0.733	1.0			
229	227	232	0.0	0.859	1.0	49.7	-39.4	-45.3	60.2	229	0.0	0.944	1.0	50.0	-40.6	-43.5	59.6	227	0.0	0.717	1.0	0.0	1.0	0.779	1.0	49.7	-37.3	-47.8	60.8	232	0.0	0.717	1.0			
230	228	233	0.0	0.833	1.0	49.7	-38.7	-46.2	60.4	230	0.0	0.895	1.0	49.8	-40.0	-44.5	60.0	228	0.0	0.7	1.0	0.0	1.0	0.752	1.0	49.7	-36.6	-48.6	61.0	233	0.0	0.7	1.0			
231	229	234	0.0	0.806	1.0	49.7	-38.0	-47.0	60.6	231	0.0	0.859	1.0	49.7	-39.4	-45.3	60.2	229	0.0	0.683	1.0	0.0	1.0	0.734	1.0	49.4	-35.6	-49.1	60.8	234	0.0	0.683	1.0			
232	230	235	0.0	0.779	1.0	49.7	-37.3	-47.8	60.8	232	0.0	0.833	1.0	49.7	-38.7	-46.2	60.4	230	0.0	0.667	1.0	0.0	1.0	0.716	1.0	49.0	-34.6	-49.5	60.6	235	0.0	0.667	1.0			
233	231	236	0.0	0.752	1.0	49.7	-36.6	-48.6	61.0	233	0.0	0.806	1.0	49.7	-38.0	-47.0	60.6	231	0.0	0.65	1.0	0.0	1.0	0.699	1.0	48.6	-33.6	-49.9	60.3	236	0.0	0.65	1.0			
234	232	237	0.0	0.734	1.0	49.4	-35.6	-49.1	60.8	234	0.0	0.779	1.0	49.7	-37.3	-47.8	60.8	232	0.0	0.633	1.0	0.0	1.0	0.681	1.0	48.2	-32.6	-50.3	60.1	237	0.0	0.633	1.0			
235	233	238	0.0	0.716	1.0	49.0	-34.6	-49.5	60.6	235	0.0	0.752	1.0	49.7	-36.6	-48.6	61.0	233	0.0	0.617	1.0	0.0	1.0	0.664	1.0	47.8	-31.6	-50.7	59.9	238	0.0	0.617	1.0			
236	234	239	0.0	0.699	1.0	48.6	-33.6	-49.9	60.3	236	0.0	0.734	1.0	49.4	-35.6	-49.1	60.8	234	0.0	0.6	1.0	0.0	1.0	0.646	1.0	47.5	-30.6	-51.0	59.6	239	0.0	0.6	1.0			
237	235	240	0.0	0.681	1.0	48.2	-32.6	-50.3	60.1	237	0.0	0.716	1.0	49.0	-34.6	-49.5	60.6	235	0.0	0.583	1.0	0.0	1.0	0.628	1.0	47.1	-29.6	-51.3	59.4	240	0.0	0.583	1.0			
238	236	241	0.0	0.664	1.0	47.8	-31.6	-50.7	59.9	238	0.0	0.699	1.0	48.6	-33.6	-49.9	60.3	236	0.0	0.567	1.0	0.0	1.0	0.61	1.0	46.5	-28.5	-51.5	58.9	241	0.0	0.567	1.0			
239	237	242	0.0	0.646	1.0	47.5	-30.6	-51.0	59.6	239	0.0	0.681	1.0	48.2	-32.6	-50.3	60.1	237	0.0	0.55	1.0	0.0	1.0	0.591	1.0	45.9	-27.3	-51.5	58.4	242	0.0	0.55	1.0			
240	238	243	0.0	0.628	1.0	47.1	-29.6	-51.3	59.4	240	0.0	0.664	1.0	47.8	-31.6	-50.7	59.9	238	0.0	0.533	1.0	0.0	1.0	0.572	1.0	45.2	-26.2	-51.5	57.9	243	0.0	0.533	1.0			
241	239	243	0.0	0.61	1.0	46.5	-28.5	-51.5	58.9	241	0.0	0.646	1.0	47.5	-30.6	-51.0	59.6	239	0.0	0.517	1.0	0.0	1.0	0.572	1.0	45.2	-26.2	-51.5	57.9	243	0.0	0.517	1.0			
242	240	244	0.0	0.591	1.0	45.9	-27.3	-51.5	58.4	242	0.0	0.628	1.0	47.1	-29.6	-51.3	59.4	240	0.0	0.5	1.0	0.0	1.0	0.553	1.0	44.6	-25.1	-51.5	57.4	244	0.0	0.5	1.0			
243	241	245	0.0	0.572	1.0	45.2	-26.2																													

Daten der Maximalfarbe M im Farbmimetrik-System Laserdrucker HRS16_96; Separation cmyk*, D65 und D50 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: $h_{ab,d} = 32.4, 95.2, 152.9, 225.9, 293.8, 352.6$; 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* _{ds} dd361Mi			LAB* _{ds} dd361Mix (x=LabCh)			rgb* _{ds} s361Mi			LAB* _{ds} s361Mix (x=LabCh)			rgb* _{ds} s50M			rgb* _{ds} de361Mi			LAB* _{ds} de361Mix (x=LabCh)			rgb* _{ds} e50M			rgb* _{ds} dd361Mi			rgb* _{ds} de361Mix (x=LabCh)			rgb* _{ds} e50M			rgb* _{ds} dd361Mi			rgb* _{ds} de361Mix (x=LabCh)			rgb* _{ds} e50M																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
257	255	258	0.0	0.363	1.0	37.4	-11.7	-50.8	52.2	257	0.0	0.389	1.0	38.4	-13.6	-50.9	52.8	255	0.0	0.25	1.0	0.0	0.351	1.0	36.9	-10.7	-50.8	52.1	258	0.0	0.25	1.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				</

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS16_96; Separation cmyln6*, D65 und D50 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} = 32.4, 95.2, 152.9, 293.8, 352.6; 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} 361Mi						LAB* _{dd} 361Mix (x=LabCh)						rgb* _{ds} 361Mi						LAB* _{ds} 361Mix (x=LabCh)						rgb* _{s50} M						rgb* _{de} 361Mi						LAB* _{de} 361Mix (x=LabCh)						rgb* _{e50} M						rgb* _{dd} rgb* _{ds} rgb* _{de}		
302	300	300	0.096	0.0	1.0	30.8	25.6	-40.9	48.4	302	0.073	0.0	1.0	30.8	24.1	-41.6	48.2	300	0.5	0.0	1.0	0.073	0.0	1.0	30.8	24.1	-41.6	48.2	300	0.5	0.0	1.0	0.073	0.0	1.0	30.8	24.1	-41.6	48.2	300	0.5	0.0	1.0										
303	301	301	0.108	0.0	1.0	30.8	26.4	-40.6	48.5	303	0.085	0.0	1.0	30.8	24.9	-41.3	48.3	301	0.517	0.0	1.0	0.085	0.0	1.0	30.8	24.9	-41.3	48.3	301	0.517	0.0	1.0	0.085	0.0	1.0	30.8	24.9	-41.3	48.3	301	0.517	0.0	1.0										
304	302	302	0.12	0.0	1.0	30.8	27.2	-40.2	48.6	304	0.096	0.0	1.0	30.8	25.6	-40.9	48.4	302	0.533	0.0	1.0	0.096	0.0	1.0	30.8	25.6	-40.9	48.4	302	0.533	0.0	1.0	0.096	0.0	1.0	30.8	25.6	-40.9	48.4	302	0.533	0.0	1.0										
305	303	303	0.131	0.0	1.0	30.8	28.0	-39.8	48.7	305	0.108	0.0	1.0	30.8	26.4	-40.6	48.5	303	0.55	0.0	1.0	0.108	0.0	1.0	30.8	26.4	-40.6	48.5	303	0.55	0.0	1.0	0.108	0.0	1.0	30.8	26.4	-40.6	48.5	303	0.55	0.0	1.0										
306	304	304	0.143	0.0	1.0	30.8	28.8	-39.5	48.9	306	0.12	0.0	1.0	30.8	27.2	-40.2	48.6	304	0.567	0.0	1.0	0.12	0.0	1.0	30.8	27.2	-40.2	48.6	304	0.567	0.0	1.0	0.12	0.0	1.0	30.8	27.2	-40.2	48.6	304	0.567	0.0	1.0										
307	305	305	0.154	0.0	1.0	30.8	29.6	-39.1	49.1	307	0.131	0.0	1.0	30.8	28.0	-39.8	48.7	305	0.583	0.0	1.0	0.131	0.0	1.0	30.8	28.0	-39.8	48.7	305	0.583	0.0	1.0	0.131	0.0	1.0	30.8	28.0	-39.8	48.7	305	0.583	0.0	1.0										
308	306	306	0.165	0.0	1.0	30.8	30.4	-38.8	49.3	308	0.143	0.0	1.0	30.8	28.8	-39.5	48.9	306	0.6	0.0	1.0	0.143	0.0	1.0	30.8	28.8	-39.5	48.9	306	0.6	0.0	1.0	0.143	0.0	1.0	30.8	28.8	-39.5	48.9	306	0.6	0.0	1.0										
309	307	307	0.176	0.0	1.0	30.8	31.2	-38.4	49.5	309	0.154	0.0	1.0	30.8	29.6	-39.1	49.1	307	0.617	0.0	1.0	0.154	0.0	1.0	30.8	29.6	-39.1	49.1	307	0.617	0.0	1.0	0.154	0.0	1.0	30.8	29.6	-39.1	49.1	307	0.617	0.0	1.0										
310	308	308	0.188	0.0	1.0	30.8	31.9	-38.0	49.7	310	0.165	0.0	1.0	30.8	30.4	-38.8	49.3	308	0.633	0.0	1.0	0.165	0.0	1.0	30.8	30.4	-38.8	49.3	308	0.633	0.0	1.0	0.165	0.0	1.0	30.8	30.4	-38.8	49.3	308	0.633	0.0	1.0										
311	309	309	0.199	0.0	1.0	30.8	32.7	-37.6	49.9	311	0.176	0.0	1.0	30.8	31.2	-38.4	49.5	309	0.65	0.0	1.0	0.176	0.0	1.0	30.8	31.2	-38.4	49.5	309	0.65	0.0	1.0	0.176	0.0	1.0	30.8	31.2	-38.4	49.5	309	0.65	0.0	1.0										
312	310	310	0.21	0.0	1.0	30.9	33.5	-37.1	50.1	312	0.188	0.0	1.0	30.8	31.9	-38.0	49.7	310	0.667	0.0	1.0	0.188	0.0	1.0	30.8	31.9	-38.0	49.7	310	0.667	0.0	1.0	0.188	0.0	1.0	30.8	31.9	-38.0	49.7	310	0.667	0.0	1.0										
313	311	311	0.221	0.0	1.0	30.9	34.3	-36.7	50.3	313	0.199	0.0	1.0	30.8	32.7	-37.6	49.9	311	0.683	0.0	1.0	0.199	0.0	1.0	30.8	32.7	-37.6	49.9	311	0.683	0.0	1.0	0.199	0.0	1.0	30.8	32.7	-37.6	49.9	311	0.683	0.0	1.0										
314	312	312	0.232	0.0	1.0	30.9	35.1	-36.2	50.5	314	0.21	0.0	1.0	30.9	33.5	-37.1	50.1	312	0.7	0.0	1.0	0.21	0.0	1.0	30.9	33.5	-37.1	50.1	312	0.7	0.0	1.0	0.21	0.0	1.0	30.9	33.5	-37.1	50.1	312	0.7	0.0	1.0										
315	313	312	0.244	0.0	1.0	30.9	35.8	-35.7	50.7	315	0.221	0.0	1.0	30.9	34.3	-36.7	50.3	313	0.717	0.0	1.0	0.21	0.0	1.0	30.9	33.5	-37.1	50.1	312	0.717	0.0	1.0	0.21	0.0	1.0	30.9	33.5	-37.1	50.1	312	0.717	0.0	1.0										
316	314	313	0.256	0.0	1.0	31.0	36.6	-35.2	50.9	316	0.232	0.0	1.0	30.9	35.1	-36.2	50.5	314	0.733	0.0	1.0	0.221	0.0	1.0	30.9	34.3	-36.7	50.3	313	0.733	0.0	1.0	0.221	0.0	1.0	30.9	34.3	-36.7	50.3	313	0.733	0.0	1.0										
317	315	314	0.27	0.0	1.0	31.2	37.4	-34.8	51.1	317	0.244	0.0	1.0	30.9	35.8	-35.7	50.7	315	0.75	0.0	1.0	0.232	0.0	1.0	30.9	35.1	-36.2	50.5	314	0.75	0.0	1.0	0.232	0.0	1.0	30.9	35.1	-36.2	50.5	314	0.75	0.0	1.0										
318	316	315	0.283	0.0	1.0	31.4	38.2	-34.3	51.4	318	0.256	0.0	1.0	31.0	36.6	-35.2	50.9	316	0.767	0.0	1.0	0.244	0.0	1.0	30.9	35.8	-35.7	50.7	315	0.767	0.0	1.0	0.244	0.0	1.0	30.9	35.8	-35.7	50.7	315	0.767	0.0	1.0										
319	317	316	0.297	0.0	1.0	31.6	39.0	-33.8	51.6	319	0.27	0.0	1.0	31.2	37.4	-34.8	51.1	317	0.783	0.0	1.0	0.256	0.0	1.0	31.0	36.6	-35.2	50.9	316	0.783	0.0	1.0	0.256	0.0	1.0	31.0	36.6	-35.2	50.9	316	0.783	0.0	1.0										
320	318	317	0.311	0.0	1.0	31.8	39.7	-33.3	51.9	320	0.283	0.0	1.0	31.4	38.2	-34.3	51.4	318	0.8	0.0	1.0	0.27	0.0	1.0	31.2	37.4	-34.8	51.1	317	0.8	0.0	1.0	0.27	0.0	1.0	31.2	37.4	-34.8	51.1	317	0.8	0.0	1.0										
321	319	318	0.324	0.0	1.0	32.0	40.5	-32.7	52.1	321	0.297	0.0	1.0	31.6	39.0	-33.8	51.6	319	0.817	0.0	1.0	0.283	0.0	1.0	31.4	38.2	-34.3	51.4	318	0.817	0.0	1.0	0.283	0.0	1.0	31.4	38.2	-34.3	51.4	318	0.817	0.0	1.0										
322	320	319	0.338	0.0	1.0	32.2	41.3	-32.2	52.4	322	0.311	0.0	1.0	31.8	39.7	-33.3	51.9	320	0.833	0.0	1.0	0.297	0.0	1.0	31.6	39.0	-33.8	51.6	319	0.833	0.0	1.0	0.297	0.0	1.0	31.6	39.0	-33.8	51.6	319	0.833	0.0	1.0										
323	321	320	0.351	0.0	1.0	32.4	42.0	-31.6	52.6	323	0.324	0.0	1.0	32.0	40.5	-32.7	52.1	321	0.85	0.0	1.0	0.311	0.0	1.0	31.8	39.7	-33.3	51.9	320	0.85	0.0	1.0	0.311	0.0	1.0	31.8	39.7	-33.3	51.9	320	0.85	0.0	1.0										
324	322	321	0.365	0.0	1.0	32.6	42.8	-31.0	52.9	324	0.338	0.0	1.0	32.2	41.3	-32.2	52.4	322	0.867	0.0	1.0	0.324	0.0	1.0	32.0	40.5	-32.7	52.1	321	0.867	0.0	1.0	0.324	0.0	1.0	32.0	40.5	-32.7	52.1	321	0.867	0.0	1.0										
325	323	322	0.381	0.0	1.0	32.9	43.6	-30.4	53.2	325	0.351	0.0	1.0	32.4	42.0	-31.6	52.6	323	0.883	0.0	1.0	0.338	0.0	1.0	32.2	41.3	-32.2	52.4	322	0.883	0.0	1.0	0.338	0.0	1.0	32.2	41.3	-32.2	52.4	322	0.883	0.0	1.0										
326	324	323	0.402	0.0	1.0	33.3	44.4	-29.9	53.6	326	0.365	0.0	1.0	32.6	42.8	-31.0	52.9	324	0.9	0.0	1.0	0.351	0.0	1.0	32.4	42.0	-31.6	52.6	323	0.9	0.0	1.0	0.351	0.0	1.0	32.4	42.0																

Daten der Maximalfarbe M im Farbmatrik-System Laserdrucker HRS16_96; Separation cmyrn6*, D65 und D50 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} = 32.4, 95.2, 152.9, 225.9, 293.8, 352.6; 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} 361Mi			LAB* _{dd} 361Mix (x=LabCh)			rgb* _{ds} 361Mi			LAB* _{ds} 361Mix (x=LabCh)			rgb* _{s50M}			rgb* _{de} 361Mi			LAB* _{de} 361Mix (x=LabCh)			rgb* _{e50M}			rgb* _{dd}			rgb* _{ds}			rgb* _{de}			
347	345	343	0.876	0.0	1.0	43.2	64.5	-14.8	66.1	347	0.825	0.0	1.0	42.0	62.2	-16.6	64.4	345	1.0	0.0	0.75	0.775	0.0	1.0	40.8	59.9	-18.2	62.7	343	1.0	0.0	0.75							
348	346	344	0.898	0.0	1.0	43.9	65.6	-13.9	67.1	348	0.851	0.0	1.0	42.6	63.3	-15.7	65.3	346	1.0	0.0	0.733	0.8	0.0	1.0	41.4	61.1	-17.4	63.6	344	1.0	0.0	0.733							
349	347	345	0.92	0.0	1.0	44.6	66.8	-12.9	68.1	349	0.876	0.0	1.0	43.2	64.5	-14.8	66.1	347	1.0	0.0	0.717	0.825	0.0	1.0	42.0	62.2	-16.6	64.4	345	1.0	0.0	0.717							
350	348	346	0.942	0.0	1.0	45.2	68.0	-11.9	69.0	350	0.898	0.0	1.0	43.9	65.6	-13.9	67.1	348	1.0	0.0	0.7	0.851	0.0	1.0	42.6	63.3	-15.7	65.3	346	1.0	0.0	0.7							
351	349	347	0.965	0.0	1.0	45.9	69.1	-10.8	70.0	351	0.92	0.0	1.0	44.6	66.8	-12.9	68.1	349	1.0	0.0	0.683	0.876	0.0	1.0	43.2	64.5	-14.8	66.1	347	1.0	0.0	0.683							
352	350	348	0.987	0.0	1.0	46.6	70.2	-9.8	70.9	352	0.942	0.0	1.0	45.2	68.0	-11.9	69.0	350	1.0	0.0	0.667	0.898	0.0	1.0	43.9	65.6	-13.9	67.1	348	1.0	0.0	0.667							
353	351	349	1.0	0.0	0.983	46.9	71.0	-8.6	71.5	353	0.965	0.0	1.0	45.9	69.1	-10.8	70.0	351	1.0	0.0	0.65	0.92	0.0	1.0	44.6	66.8	-12.9	68.1	349	1.0	0.0	0.65							
354	352	349	1.0	0.0	0.94	46.8	71.2	-7.4	71.6	354	0.987	0.0	1.0	46.6	70.2	-9.8	70.9	352	1.0	0.0	0.633	0.92	0.0	1.0	44.6	66.8	-12.9	68.1	349	1.0	0.0	0.633							
355	353	350	1.0	0.0	0.897	46.6	71.4	-6.1	71.6	355	1.0	0.0	0.983	46.9	71.0	-8.6	71.5	353	1.0	0.0	0.617	0.942	0.0	1.0	45.2	68.0	-11.9	69.0	350	1.0	0.0	0.617							
356	354	351	1.0	0.0	0.865	46.5	71.4	-4.9	71.6	356	1.0	0.0	0.94	46.8	71.2	-7.4	71.6	354	1.0	0.0	0.6	0.965	0.0	1.0	45.9	69.1	-10.8	70.0	351	1.0	0.0	0.6							
357	355	352	1.0	0.0	0.845	46.5	71.3	-3.6	71.4	357	1.0	0.0	0.897	46.6	71.4	-6.1	71.6	355	1.0	0.0	0.583	0.987	0.0	1.0	46.6	70.2	-9.8	70.9	352	1.0	0.0	0.583							
358	356	353	1.0	0.0	0.825	46.5	71.1	-2.4	71.1	358	1.0	0.0	0.865	46.5	71.4	-4.9	71.6	356	1.0	0.0	0.567	1.0	0.0	0.983	46.9	71.0	-8.6	71.5	353	1.0	0.0	0.567							
359	357	354	1.0	0.0	0.804	46.6	70.9	-1.1	70.9	359	1.0	0.0	0.845	46.5	71.3	-3.6	71.4	357	1.0	0.0	0.55	1.0	0.0	0.94	46.8	71.2	-7.4	71.6	354	1.0	0.0	0.55							
0	358	355	1.0	0.0	0.784	46.6	70.7	0.0	70.7	0	1.0	0.0	0.825	46.5	71.1	-2.4	71.1	358	1.0	0.0	0.533	1.0	0.0	0.897	46.6	71.4	-6.1	71.6	355	1.0	0.0	0.533							
1	359	356	1.0	0.0	0.764	46.6	70.5	1.2	70.5	1	1.0	0.0	0.804	46.6	70.9	-1.1	70.9	359	1.0	0.0	0.517	1.0	0.0	0.865	46.5	71.4	-4.9	71.6	356	1.0	0.0	0.517							
2	360	357	1.0	0.0	0.744	46.6	70.2	2.5	70.3	2	1.0	0.0	0.784	46.6	70.7	0.0	70.7	0	1.0	0.0	0.5	1.0	0.0	0.845	46.5	71.3	-3.6	71.4	357	1.0	0.0	0.5							
3	361	358	1.0	0.0	0.725	46.6	70.0	3.7	70.1	3	1.0	0.0	0.764	46.6	70.5	1.2	70.5	1	1.0	0.0	0.483	1.0	0.0	0.825	46.5	71.1	-2.4	71.1	358	1.0	0.0	0.483							
4	362	359	1.0	0.0	0.707	46.6	69.7	4.9	69.9	4	1.0	0.0	0.744	46.6	70.2	2.5	70.3	2	1.0	0.0	0.467	1.0	0.0	0.804	46.6	70.9	-1.1	70.9	359	1.0	0.0	0.467							
5	363	360	1.0	0.0	0.688	46.6	69.4	6.1	69.7	5	1.0	0.0	0.725	46.6	70.0	3.7	70.1	3	1.0	0.0	0.45	1.0	0.0	0.784	46.6	70.7	0.0	70.7	0	1.0	0.0	0.45							
6	364	361	1.0	0.0	0.67	46.6	69.1	7.3	69.4	6	1.0	0.0	0.707	46.6	69.7	4.9	69.9	4	1.0	0.0	0.433	1.0	0.0	0.764	46.6	70.5	1.2	70.5	1	1.0	0.0	0.433							
7	365	362	1.0	0.0	0.652	46.6	68.7	8.4	69.2	7	1.0	0.0	0.688	46.6	69.4	6.1	69.7	5	1.0	0.0	0.417	1.0	0.0	0.744	46.6	70.2	2.5	70.3	2	1.0	0.0	0.417							
8	366	363	1.0	0.0	0.633	46.6	68.4	9.6	69.0	8	1.0	0.0	0.67	46.6	69.1	7.3	69.4	6	1.0	0.0	0.4	1.0	0.0	0.725	46.6	70.0	3.7	70.1	3	1.0	0.0	0.4							
9	367	364	1.0	0.0	0.612	46.6	68.0	10.8	68.9	9	1.0	0.0	0.652	46.6	68.7	8.4	69.2	7	1.0	0.0	0.383	1.0	0.0	0.707	46.6	69.7	4.9	69.9	4	1.0	0.0	0.383							
10	368	365	1.0	0.0	0.588	46.6	67.7	11.9	68.8	10	1.0	0.0	0.633	46.6	68.4	9.6	69.0	8	1.0	0.0	0.367	1.0	0.0	0.688	46.6	69.4	6.1	69.7	5	1.0	0.0	0.367							
11	369	366	1.0	0.0	0.564	46.5	67.4	13.1	68.6	11	1.0	0.0	0.612	46.6	68.0	10.8	68.9	9	1.0	0.0	0.35	1.0	0.0	0.67	46.6	69.1	7.3	69.4	6	1.0	0.0	0.35							
12	370	367	1.0	0.0	0.541	46.5	67.0	14.2	68.5	12	1.0	0.0	0.588	46.6	67.7	11.9	68.8	10	1.0	0.0	0.333	1.0	0.0	0.652	46.6	68.7	8.4	69.2	7	1.0	0.0	0.333							
13	371	367	1.0	0.0	0.517	46.5	66.7	15.4	68.4	13	1.0	0.0	0.564	46.5	67.4	13.1	68.6	11	1.0	0.0	0.317	1.0	0.0	0.652	46.6	68.7	8.4	69.2	7	1.0	0.0	0.317							
14	372	368	1.0	0.0	0.493	46.5	66.4	16.5	68.4	14	1.0	0.0	0.541	46.5	67.0	14.2	68.5	12	1.0	0.0	0.3	1.0	0.0	0.633	46.6	68.4	9.6	69.0	8	1.0	0.0	0.3							
15	373	369	1.0	0.0	0.47	46.5	66.2	17.8	68.6	15	1.0	0.0	0.517	46.5	66.7	15.4	68.4	13	1.0	0.0	0.283	1.0	0.0	0.612	46.6	68.0	10.8	68.9	9	1.0	0.0	0.283							
16	374	370	1.0	0.0	0.447	46.5	66.1	19.0	68.8	16	1.0	0.0	0.493	46.5	66.4	16.5	68.4	14	1.0	0.0	0.267	1.0	0.0	0.588	46.6	67.7	11.9	68.8	10	1.0	0.0	0.267							
17	375	371	1.0	0.0	0.423	46.5	65.9	20.2	68.9	17	1.0	0.0	0.47	46.5	66.2	17.8	68.6	15	1.0	0.0	0.25	1.0	0.0	0.564	46.5	67.4	13.1	68.6	11	1.0	0.0	0.25							
18	376	372	1.0	0.0	0.4	46.5	65.7	21.4	69.1	18	1.0	0.0	0.447	46.5	66.1	19.0	68.8	16	1.0	0.0	0.233	1.0	0.0	0.541	46.5	67.0	14.2	68.5	12	1.0	0.0	0.233							
19	377	373	1.0	0.0	0.377	46.5	65.5	22																															