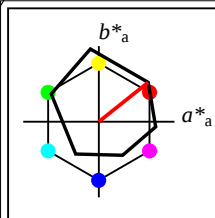
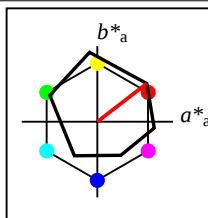


See for similar files: <http://www.ps.bam.de/YE44/>
Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1



%Gamut
u*_{rel} = 94
%Regularity
g*_{H,rel} = 58
g*_{C,rel} = 54

ORS18					
	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
O _M	47.94	65.31	52.07	83.53	39
Y _M	90.37	-11.15	96.17	96.82	97
L _M	50.9	-62.96	36.71	72.89	150
C _M	58.62	-30.62	-42.74	52.59	234
V _M	25.72	31.45	-44.35	54.38	305
M _M	48.13	75.2	-6.79	75.51	355
N _M	18.01	0.5	-0.46	0.69	317
W _M	95.41	-0.98	4.76	4.86	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



%Gamut
u*_{rel} = 93
%Regularity
g*_{H,rel} = 57
g*_{C,rel} = 59

ORS18a; adapted CIELAB data					
	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.66	26.98	64.57	25
J _{CIE}	81.26	-2.16	67.76	67.79	92
G _{CIE}	52.23	-42.25	11.76	43.87	164
B _{CIE}	30.57	1.15	-46.84	46.86	271

BAM registration: 20061101-YE44/10L/L44E00NP.PS/.PDF BAM material: code=rh4ta
application for evaluation and measurement of printer or monitor systems

/YE44/ Form: 1/8, Serie: 1/1, Page: 1 Page count: 1

Data of 5x5x5 = 125 colors in colorimetric system ORS18; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}			$RGB'_{AdobeRGB}$					
0	0	ORS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198		
1	0	ORS18	0.0	0.0	0.25	0.778	0.125	0.25	0.847	0.75	0.0	6.4	13.6	305.0	7.8	-11.0	0.9	0.7	1.7	0.266	0.266	0.01	0.008	0.019	0.099	0.073	0.147	0.117	0.1	0.163	
2	0	ORS18	0.0	0.0	0.5	0.778	0.25	0.5	0.847	0.5	0.0	12.9	27.1	305.0	15.5	-22.1	2.1	1.5	5.1	0.24	0.24	0.024	0.017	0.057	0.156	0.113	0.268	0.163	0.135	0.27	
3	0	ORS18	0.0	0.0	0.75	0.778	0.375	0.75	0.847	0.25	0.0	19.3	40.7	305.0	23.3	-33.2	4.1	2.8	11.4	0.225	0.225	0.046	0.032	0.128	0.213	0.152	0.398	0.21	0.169	0.391	
4	0	ORS18	0.0	0.0	1.0	0.778	0.5	1.0	0.847	0.0	0.0	25.7	54.2	305.0	31.1	-44.3	7.1	4.7	21.4	0.215	0.215	0.081	0.053	0.242	0.271	0.192	0.537	0.259	0.205	0.523	
5	0	ORS18	0.0	0.25	0.0	0.35	0.125	0.25	0.419	0.75	0.0	12.7	18.0	150.9	-15.6	8.7	1.0	1.5	0.9	0.282	0.282	0.011	0.017	0.01	0.046	0.16	0.087	0.117	0.177	0.116	
6	0	ORS18	0.0	0.25	0.25	0.586	0.125	0.25	0.656	0.75	0.0	14.7	13.6	236.0	-7.5	-11.2	1.5	1.8	3.6	0.213	0.213	0.017	0.021	0.04	0.02	0.171	0.219	0.112	0.186	0.228	
7	0	ORS18	0.0	0.25	0.5	0.683	0.25	0.5	0.751	0.5	0.0	21.1	27.1	270.5	0.2	-27.0	3.1	3.3	10.3	0.187	0.187	0.035	0.037	0.116	-0.005	0.221	0.377	0.129	0.231	0.372	
8	0	ORS18	0.0	0.239	0.75	0.717	0.375	0.75	0.786	0.25	0.0	27.1	40.7	283.0	9.2	-39.5	5.7	5.1	20.2	0.182	0.182	0.064	0.058	0.228	0.049	0.264	0.519	0.165	0.271	0.508	
9	0	ORS18	0.0	0.232	1.0	0.733	0.5	1.0	0.803	0.0	0.0	33.3	54.2	289.0	17.7	-51.2	9.3	7.7	34.5	0.181	0.181	0.105	0.087	0.389	0.114	0.308	0.665	0.206	0.312	0.649	
10	0	ORS18	0.0	0.5	0.0	0.35	0.25	0.5	0.419	0.5	0.0	25.5	36.0	150.9	-31.3	17.5	2.4	4.6	2.1	0.266	0.266	0.027	0.051	0.024	-0.03	0.296	0.136	0.163	0.3	0.164	
11	0	ORS18	0.0	0.5	0.25	0.467	0.25	0.5	0.537	0.5	0.0	27.4	31.6	193.5	-30.6	-7.2	2.9	5.2	7.5	0.185	0.185	0.033	0.059	0.085	-0.348	0.318	0.313	0.083	0.322	0.317	
12	0	ORS18	0.0	0.5	0.5	0.586	0.25	0.5	0.656	0.5	0.0	29.3	27.1	236.0	-15.1	-22.4	4.4	6.0	13.9	0.183	0.183	0.05	0.067	0.157	-0.243	0.321	0.43	0.126	0.324	0.424	
13	0	ORS18	0.0	0.511	0.75	0.647	0.375	0.75	0.717	0.25	0.0	36.1	40.7	258.0	-8.4	-39.7	7.7	9.1	29.7	0.165	0.165	0.087	0.102	0.335	-0.56	0.384	0.616	0.078	0.384	0.603	
14	0	ORS18	0.0	0.5	1.0	0.683	0.5	1.0	0.751	0.0	0.0	42.2	54.3	270.5	0.5	-54.2	12.1	12.6	50.2	0.161	0.161	0.136	0.142	0.567	-0.782	0.435	0.785	0.057	0.433	0.769	
15	0	ORS18	0.0	0.75	0.0	0.35	0.375	0.75	0.419	0.25	0.0	38.2	53.9	150.9	-47.0	26.2	4.9	10.2	4.1	0.256	0.256	0.056	0.115	0.047	-0.256	0.441	0.186	0.21	0.439	0.216	
16	0	ORS18	0.0	0.75	0.239	0.425	0.375	0.75	0.494	0.25	0.0	40.0	49.7	178.0	-49.6	1.7	5.4	11.3	11.6	0.19	0.19	0.061	0.127	0.131	-0.834	0.468	0.375	0.102	0.465	0.38	
17	0	ORS18	0.0	0.75	0.511	0.511	0.375	0.75	0.58	0.25	0.0	42.1	44.9	208.9	-39.2	-21.6	7.2	12.6	24.7	0.161	0.161	0.081	0.142	0.279	-1.228	0.484	0.556	-0.129	0.481	0.549	
18	0	ORS18	0.0	0.75	0.75	0.586	0.375	0.75	0.656	0.25	0.0	44.0	40.7	236.0	-22.7	-33.7	10.0	13.8	35.1	0.169	0.169	0.112	0.156	0.396	-0.944	0.485	0.66	0.087	0.481	0.648	
19	0	ORS18	0.0	0.768	1.0	0.631	0.5	1.0	0.7	0.0	0.0	51.0	54.3	252.0	-16.7	-51.5	15.3	19.3	63.6	0.156	0.156	0.173	0.217	0.717	-1.707	0.557	0.867	-0.158	0.552	0.853	
20	0	ORS18	0.0	1.0	0.0	0.35	0.5	1.0	0.419	0.0	0.0	50.9	71.9	150.9	-62.7	35.0	8.7	19.2	7.1	0.249	0.249	0.098	0.217	0.08	-0.691	0.596	0.237	0.259	0.591	0.271	
21	0	ORS18	0.0	1.0	0.232	0.406	0.5	1.0	0.474	0.0	0.0	52.7	67.8	170.6	-66.8	11.0	9.1	20.8	16.9	0.196	0.196	0.103	0.234	0.19	-1.555	0.624	0.435	0.138	0.618	0.443	
22	0	ORS18	0.0	1.0	0.5	0.467	0.5	1.0	0.537	0.0	0.0	54.8	63.1	193.5	-61.3	-14.6	11.0	22.7	34.8	0.161	0.161	0.124	0.256	0.392	-2.419	0.647	0.642	-0.191	0.641	0.636	
23	0	ORS18	0.0	1.0	0.768	0.531	0.5	1.0	0.601	0.0	0.0	56.8	58.4	216.3	-46.9	-34.5	14.5	24.8	55.9	0.152	0.152	0.163	0.279	0.631	-2.781	0.659	0.809	-0.236	0.653	0.798	
24	0	ORS18	0.0	1.0	1.0	0.586	0.5	1.0	0.656	0.0	0.0	58.6	54.3	236.0	-30.2	-44.9	18.8	26.6	71.3	0.161	0.161	0.212	0.3	0.805	-2.27	0.659	0.907	-0.143	0.653	0.895	

Data of 5x5x5 = 125 colors in colorimetric system ORS18; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}		$RGB'_{AdobeRGB}$								
25	0	ORS18	0.25	0.0	0.0	0.036	0.125	0.25	0.105	0.75	0.0	12.0	20.7	37.7	16.3	12.6	2.0	1.4	0.6	0.498	0.498	0.022	0.016	0.006	0.232	0.091	0.058	0.215	0.115	0.089	
26	0	ORS18	0.25	0.0	0.25	0.914	0.125	0.25	0.982	0.75	0.0	12.0	18.9	353.7	18.8	-2.0	2.1	1.4	1.7	0.396	0.396	0.023	0.016	0.02	0.225	0.087	0.147	0.209	0.112	0.163	
27	0	ORS18	0.25	0.0	0.5	0.844	0.25	0.5	0.915	0.5	0.0	18.5	32.5	329.3	27.9	-16.5	4.2	2.6	6.0	0.327	0.327	0.047	0.03	0.067	0.301	0.116	0.289	0.27	0.137	0.29	
28	0	ORS18	0.239	0.0	0.75	0.819	0.375	0.75	0.89	0.25	0.0	24.6	45.8	320.5	35.3	-29.0	7.1	4.3	13.3	0.287	0.287	0.08	0.049	0.15	0.366	0.15	0.428	0.325	0.168	0.419	
29	0	ORS18	0.232	0.0	1.0	0.808	0.5	1.0	0.879	0.0	0.0	30.9	59.2	316.3	42.8	-40.8	11.2	6.6	24.6	0.264	0.264	0.126	0.075	0.278	0.431	0.187	0.571	0.381	0.201	0.556	
30	0	ORS18	0.25	0.25	0.0	0.197	0.125	0.25	0.268	0.75	0.0	22.6	23.1	96.4	-2.5	22.9	3.3	3.7	1.1	0.41	0.41	0.038	0.042	0.013	0.253	0.226	0.079	0.254	0.236	0.115	
31	0	ORS18	0.25	0.25	0.25	0.0	0.25	0.0	0.0	0.75	0.25	37.4	0.0	0.0	0.0	0.0	9.3	9.7	10.6	0.313	0.313	0.104	0.11	0.12	0.365	0.365	0.365	0.366	0.366	0.366	
32	0	ORS18	0.25	0.25	0.5	0.778	0.375	0.25	0.847	0.5	0.25	30.3	13.6	305.0	7.8	-11.0	6.8	6.4	10.2	0.29	0.29	0.076	0.072	0.115	0.313	0.283	0.368	0.309	0.289	0.366	
33	0	ORS18	0.25	0.25	0.75	0.778	0.5	0.5	0.847	0.25	0.25	36.7	27.1	305.0	15.5	-22.1	10.9	9.4	19.7	0.272	0.272	0.123	0.106	0.222	0.388	0.33	0.507	0.373	0.333	0.497	
34	0	ORS18	0.25	0.25	1.0	0.778	0.625	0.75	0.847	0.0	0.25	43.1	40.7	305.0	23.3	-33.2	16.4	13.3	33.7	0.259	0.259	0.185	0.15	0.38	0.461	0.377	0.651	0.437	0.377	0.637	
35	0	ORS18	0.25	0.5	0.0	0.275	0.25	0.5	0.343	0.5	0.0	35.3	41.1	123.6	-22.6	34.2	5.9	8.7	2.2	0.354	0.354	0.067	0.098	0.025	0.26	0.38	0.099	0.305	0.38	0.145	
36	0	ORS18	0.25	0.5	0.25	0.35	0.375	0.25	0.419	0.5	0.25	36.6	18.0	150.9	-15.6	8.7	7.1	9.3	7.5	0.298	0.298	0.081	0.105	0.084	0.266	0.385	0.298	0.31	0.385	0.307	
37	0	ORS18	0.25	0.5	0.5	0.586	0.375	0.25	0.656	0.5	0.25	38.5	13.6	236.0	-7.5	-11.2	8.9	10.4	15.9	0.254	0.254	0.101	0.117	0.179	0.266	0.395	0.45	0.314	0.395	0.446	
38	0	ORS18	0.25	0.5	0.75	0.683	0.5	0.5	0.751	0.25	0.25	44.9	27.1	270.5	0.2	-27.0	13.8	14.5	31.4	0.231	0.231	0.156	0.164	0.355	0.307	0.45	0.627	0.357	0.447	0.615	
39	0	ORS18	0.25	0.489	1.0	0.717	0.625	0.75	0.786	0.0	0.25	51.0	40.7	283.0	9.2	-39.5	20.1	19.3	50.8	0.223	0.223	0.227	0.217	0.574	0.374	0.498	0.783	0.413	0.494	0.768	
40	0	ORS18	0.239	0.75	0.0	0.303	0.375	0.75	0.371	0.25	0.0	47.6	58.8	133.5	-40.4	42.6	9.7	16.5	4.1	0.32	0.32	0.109	0.186	0.046	0.236	0.532	0.138	0.355	0.527	0.192	
41	0	ORS18	0.25	0.75	0.25	0.35	0.5	0.5	0.419	0.25	0.25	49.3	36.0	150.9	-31.3	17.5	11.9	17.8	11.7	0.287	0.287	0.134	0.201	0.132	0.27	0.54	0.359	0.373	0.535	0.37	
42	0	ORS18	0.25	0.75	0.5	0.467	0.5	0.5	0.537	0.25	0.25	51.2	31.6	193.5	-30.6	-7.2	13.2	19.5	25.5	0.227	0.227	0.149	0.22	0.288	0.033	0.565	0.554	0.32	0.56	0.55	
43	0	ORS18	0.25	0.75	0.75	0.586	0.5	0.5	0.656	0.25	0.25	53.2	27.1	236.0	-15.1	-22.4	17.2	21.2	38.8	0.223	0.223	0.194	0.239	0.438	0.232	0.564	0.683	0.368	0.559	0.673	
44	0	ORS18	0.25	0.761	1.0	0.647	0.625	0.75	0.717	0.0	0.25	60.0	40.7	258.0	-8.4	-39.7	24.7	28.1	67.8	0.205	0.205	0.278	0.317	0.765	0.202	0.631	0.886	0.389	0.626	0.874	
45	0	ORS18	0.232	1.0	0.0	0.314	0.5	1.0	0.384	0.0	0.0	60.0	76.6	138.3	-57.1	51.0	15.1	28.2	7.0	0.3	0.3	0.17	0.318	0.079	0.163	0.691	0.183	0.409	0.685	0.244	
46	0	ORS18	0.25	1.0	0.25	0.35	0.625	0.75	0.419	0.0	0.25	62.0	53.9	150.9	-47.0	26.2	18.4	30.4	17.3	0.278	0.278	0.208	0.344	0.195	0.241	0.702	0.421	0.438	0.696	0.435	
47	0	ORS18	0.25	1.0	0.489	0.425	0.625	0.75	0.494	0.0	0.25	63.9	49.7	178.0	-49.6	1.7	19.4	32.6	34.2	0.225	0.225	0.219	0.368	0.386	-0.62	0.732	0.622	0.361	0.726	0.622	
48	0	ORS18	0.25	1.0	0.761	0.511	0.625	0.75	0.58	0.0	0.25	66.0	44.9	208.9	-39.2	-21.6	23.5	35.3	59.0	0.2	0.2	0.266	0.398	0.666	-1.075	0.747	0.82	0.331	0.741	0.812	
49	0	ORS18	0.25	1.0	1.0	0.586	0.625	0.75	0.656	0.0	0.25	67.8	40.7	236.0	-22.7	-33.7	29.5	37.7	77.1	0.204	0.204	0.333	0.426	0.871	-0.124	0.743	0.932	0.408	0.738	0.923	

Data of 5x5x5 = 125 colors in colorimetric system ORS18; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}		$RGB'_{AdobeRGB}$							
50	0	ORS18	0.5	0.0	0.0	0.036	0.25	0.5	0.105	0.5	0.0	24.0	41.3	37.7	32.7	25.3	6.5	4.1	1.1	0.556	0.556	0.074	0.046	0.013	0.439	0.131	0.088	0.382	0.15	0.114	
51	0	ORS18	0.5	0.0	0.25	0.975	0.25	0.5	0.044	0.5	0.0	24.0	39.6	15.7	38.1	10.7	7.1	4.1	2.7	0.511	0.511	0.08	0.046	0.03	0.453	0.103	0.18	0.391	0.126	0.192	
52	0	ORS18	0.5	0.0	0.5	0.914	0.25	0.5	0.982	0.5	0.0	24.1	37.9	353.7	37.6	-4.1	7.1	4.1	5.4	0.428	0.428	0.08	0.047	0.06	0.433	0.114	0.269	0.375	0.136	0.272	
53	0	ORS18	0.511	0.0	0.75	0.869	0.375	0.75	0.939	0.25	0.0	30.7	51.7	338.2	48.0	-19.1	11.8	6.5	13.5	0.37	0.37	0.133	0.074	0.153	0.529	0.133	0.429	0.456	0.152	0.42	
54	0	ORS18	0.5	0.0	1.0	0.844	0.5	1.0	0.915	0.0	0.0	36.9	65.0	329.3	55.9	-33.0	17.4	9.5	26.2	0.328	0.328	0.197	0.107	0.296	0.605	0.164	0.585	0.522	0.179	0.57	
55	0	ORS18	0.5	0.25	0.0	0.117	0.25	0.5	0.186	0.5	0.0	34.6	43.7	67.0	17.1	40.3	9.9	8.3	1.4	0.505	0.505	0.111	0.094	0.016	0.495	0.29	0.05	0.446	0.295	0.102	
56	0	ORS18	0.5	0.25	0.25	0.036	0.375	0.25	0.105	0.5	0.25	35.8	20.7	37.7	16.3	12.6	10.5	8.9	6.2	0.41	0.41	0.118	0.101	0.069	0.478	0.308	0.27	0.436	0.312	0.279	
57	0	ORS18	0.5	0.25	0.5	0.914	0.375	0.25	0.982	0.5	0.25	35.9	18.9	353.7	18.8	-2.0	10.8	8.9	10.4	0.359	0.359	0.122	0.101	0.118	0.464	0.305	0.367	0.425	0.309	0.366	
58	0	ORS18	0.5	0.25	0.75	0.844	0.5	0.5	0.915	0.25	0.25	42.3	32.5	329.3	27.9	-16.5	16.6	12.7	21.9	0.324	0.324	0.187	0.143	0.247	0.549	0.346	0.529	0.498	0.348	0.519	
59	0	ORS18	0.489	0.25	1.0	0.819	0.625	0.75	0.89	0.0	0.25	48.5	45.8	320.5	35.3	-29.0	23.4	17.2	37.6	0.299	0.299	0.264	0.194	0.425	0.623	0.39	0.683	0.563	0.389	0.668	
60	0	ORS18	0.5	0.5	0.0	0.197	0.25	0.5	0.268	0.5	0.0	45.2	46.2	96.4	-5.0	45.9	13.1	14.7	2.9	0.428	0.428	0.148	0.166	0.033	0.496	0.447	0.092	0.479	0.445	0.15	
61	0	ORS18	0.5	0.5	0.25	0.197	0.375	0.25	0.268	0.5	0.25	46.4	23.1	96.4	-2.5	22.9	14.4	15.6	8.3	0.376	0.376	0.163	0.176	0.093	0.495	0.457	0.297	0.481	0.455	0.31	
62	0	ORS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559	
63	0	ORS18	0.5	0.5	0.75	0.778	0.625	0.25	0.847	0.25	0.5	54.1	13.6	305.0	7.8	-11.0	22.7	22.1	31.3	0.298	0.298	0.256	0.249	0.354	0.556	0.522	0.616	0.542	0.517	0.606	
64	0	ORS18	0.5	0.5	1.0	0.778	0.75	0.5	0.847	0.0	0.5	60.6	27.1	305.0	15.5	-22.1	31.4	28.8	49.9	0.285	0.285	0.354	0.325	0.563	0.641	0.574	0.767	0.617	0.569	0.755	
65	0	ORS18	0.511	0.75	0.0	0.247	0.375	0.75	0.316	0.25	0.0	58.4	64.4	113.7	-25.8	58.9	19.4	26.3	4.5	0.386	0.386	0.219	0.297	0.051	0.515	0.624	0.066	0.544	0.618	0.167	
66	0	ORS18	0.5	0.75	0.25	0.275	0.5	0.5	0.343	0.25	0.25	59.2	41.1	123.6	-22.6	34.2	20.8	27.2	11.8	0.347	0.347	0.235	0.307	0.134	0.508	0.63	0.335	0.542	0.624	0.355	
67	0	ORS18	0.5	0.75	0.5	0.35	0.625	0.25	0.419	0.25	0.5	60.4	18.0	150.9	-15.6	8.7	23.5	28.6	25.4	0.303	0.303	0.265	0.323	0.286	0.506	0.635	0.538	0.542	0.629	0.538	
68	0	ORS18	0.5	0.75	0.75	0.586	0.625	0.25	0.656	0.25	0.5	62.4	13.6	236.0	-7.5	-11.2	27.4	30.8	42.7	0.271	0.271	0.309	0.348	0.482	0.513	0.645	0.705	0.55	0.639	0.697	
69	0	ORS18	0.5	0.75	1.0	0.683	0.75	0.5	0.751	0.0	0.5	68.8	27.1	270.5	0.2	-27.0	37.2	39.1	70.9	0.253	0.253	0.42	0.441	0.8	0.569	0.704	0.896	0.606	0.698	0.886	
70	0	ORS18	0.5	1.0	0.0	0.275	0.5	1.0	0.343	0.0	0.0	70.6	82.1	123.6	-45.4	68.4	26.8	41.7	7.2	0.354	0.354	0.303	0.47	0.082	0.503	0.793	0.081	0.599	0.788	0.207	
71	0	ORS18	0.489	1.0	0.25	0.303	0.625	0.75	0.371	0.0	0.25	71.5	58.8	133.5	-40.4	42.6	29.0	42.9	17.2	0.325	0.325	0.327	0.484	0.194	0.505	0.797	0.389	0.602	0.792	0.415	
72	0	ORS18	0.5	1.0	0.5	0.35	0.75	0.5	0.419	0.0	0.5	73.2	36.0	150.9	-31.3	17.5	33.4	45.4	34.4	0.295	0.295	0.377	0.512	0.389	0.528	0.805	0.607	0.618	0.8	0.611	
73	0	ORS18	0.5	1.0	0.75	0.467	0.75	0.5	0.537	0.0	0.5	75.1	31.6	193.5	-30.6	-7.2	36.0	48.4	60.5	0.249	0.249	0.407	0.546	0.683	0.408	0.832	0.817	0.567	0.827	0.813	
74	0	ORS18	0.5	1.0	1.0	0.586	0.75	0.5	0.656	0.0	0.5	77.0	27.1	236.0	-15.1	-22.4	43.6	51.6	83.3	0.245	0.245	0.493	0.582	0.94	0.52	0.829	0.956	0.623	0.824	0.949	

See for similar files: <http://www.ps.bam.de/YE44/>
Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1

BAM registration: 20061101-YE44/10L/L44E00NP.PS/.PDF BAM material: code=rhdata
application for evaluation and measurement of printer or monitor systems
/YE44 Form 4/8, Serie: 1/1, Page: 4 Page count: 1

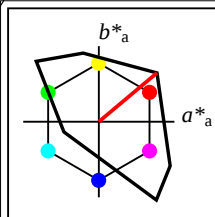
Data of 5x5x5 = 125 colors in colorimetric system ORS18; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		$RGB's_{RGB}$		$RGB'_{AdobeRGB}$						
75	0	ORS18	0.75	0.0	0.0	0.036	0.375	0.75	0.105	0.25	0.0	36.0	62.0	37.7	49.0	37.9	15.5	9.0	1.9	0.587	0.587	0.175	0.101	0.021	0.665	0.16	0.109	0.571	0.176	0.133
76	0	ORS18	0.75	0.0	0.239	0.997	0.375	0.75	0.066	0.25	0.0	36.0	60.3	23.7	55.3	24.2	16.6	9.0	3.8	0.564	0.564	0.187	0.102	0.043	0.686	0.107	0.207	0.587	0.129	0.215
77	0	ORS18	0.75	0.0	0.511	0.953	0.375	0.75	0.021	0.25	0.0	36.1	58.5	7.7	57.9	7.8	17.1	9.0	7.5	0.509	0.509	0.193	0.102	0.085	0.685	0.085	0.312	0.585	0.109	0.31
78	0	ORS18	0.75	0.0	0.75	0.914	0.375	0.75	0.982	0.25	0.0	36.1	56.8	353.7	56.5	-6.2	16.9	9.1	12.1	0.444	0.444	0.19	0.102	0.136	0.659	0.118	0.401	0.564	0.138	0.394
79	0	ORS18	0.768	0.0	1.0	0.881	0.5	1.0	0.951	0.0	0.0	42.9	70.8	342.4	67.4	-21.3	25.3	13.1	25.3	0.396	0.396	0.285	0.148	0.286	0.77	0.12	0.573	0.659	0.14	0.558
80	0	ORS18	0.75	0.239	0.0	0.086	0.375	0.75	0.157	0.25	0.0	46.1	64.3	56.4	35.6	53.5	21.2	15.3	2.1	0.549	0.549	0.239	0.173	0.024	0.734	0.339	0.038	0.646	0.341	0.102
81	0	ORS18	0.75	0.25	0.25	0.036	0.5	0.5	0.105	0.25	0.25	47.8	41.3	37.7	32.7	25.3	22.2	16.7	8.3	0.471	0.471	0.25	0.188	0.094	0.719	0.372	0.303	0.638	0.373	0.31
82	0	ORS18	0.75	0.25	0.5	0.975	0.5	0.5	0.044	0.25	0.25	47.9	39.6	15.7	38.1	10.7	23.4	16.7	13.4	0.438	0.438	0.264	0.188	0.151	0.73	0.355	0.404	0.645	0.357	0.402
83	0	ORS18	0.75	0.25	0.75	0.914	0.5	0.5	0.982	0.25	0.25	47.9	37.9	353.7	37.6	-4.1	23.3	16.7	20.4	0.386	0.386	0.264	0.189	0.23	0.701	0.363	0.506	0.622	0.364	0.497
84	0	ORS18	0.761	0.25	1.0	0.869	0.625	0.75	0.939	0.0	0.25	54.6	51.7	338.2	48.0	-19.1	33.2	22.5	38.1	0.354	0.354	0.375	0.254	0.43	0.804	0.398	0.683	0.712	0.398	0.668
85	0	ORS18	0.75	0.511	0.0	0.147	0.375	0.75	0.216	0.25	0.0	57.6	66.9	77.7	14.3	65.4	27.7	25.6	3.2	0.491	0.491	0.313	0.289	0.036	0.769	0.527	-0.045	0.705	0.522	0.101
86	0	ORS18	0.75	0.5	0.25	0.117	0.5	0.5	0.186	0.25	0.25	58.4	43.7	67.0	17.1	40.3	29.3	26.4	9.3	0.451	0.451	0.331	0.298	0.105	0.775	0.53	0.29	0.71	0.525	0.309
87	0	ORS18	0.75	0.5	0.5	0.036	0.625	0.25	0.105	0.25	0.5	59.7	20.7	37.7	16.3	12.6	30.6	27.8	22.3	0.379	0.379	0.345	0.314	0.252	0.743	0.551	0.508	0.689	0.546	0.505
88	0	ORS18	0.75	0.5	0.75	0.914	0.625	0.25	0.982	0.25	0.5	59.7	18.9	353.7	18.8	-2.0	31.3	27.8	31.8	0.344	0.344	0.353	0.314	0.359	0.724	0.549	0.614	0.674	0.544	0.606
89	0	ORS18	0.75	0.5	1.0	0.844	0.75	0.5	0.915	0.0	0.5	66.2	32.5	329.3	27.9	-16.5	42.4	35.5	53.9	0.322	0.322	0.479	0.401	0.609	0.816	0.596	0.791	0.756	0.59	0.779
90	0	ORS18	0.75	0.75	0.0	0.197	0.375	0.75	0.268	0.25	0.0	67.8	69.2	96.4	-7.6	68.8	33.6	37.7	5.9	0.435	0.435	0.379	0.425	0.066	0.762	0.69	0.057	0.736	0.684	0.177
91	0	ORS18	0.75	0.75	0.25	0.197	0.5	0.5	0.268	0.25	0.25	69.0	46.2	96.4	-5.0	45.9	35.9	39.4	13.9	0.402	0.402	0.405	0.445	0.157	0.768	0.7	0.346	0.744	0.694	0.37
92	0	ORS18	0.75	0.75	0.5	0.197	0.625	0.25	0.268	0.25	0.5	70.3	23.1	96.4	-2.5	22.9	38.3	41.2	27.1	0.359	0.359	0.433	0.465	0.306	0.758	0.712	0.54	0.74	0.706	0.544
93	0	ORS18	0.75	0.75	0.75	0.0	0.75	0.0	0.0	0.25	0.75	76.1	0.0	0.0	0.0	0.0	47.5	50.0	54.4	0.313	0.313	0.536	0.564	0.614	0.776	0.776	0.776	0.771	0.771	0.771
94	0	ORS18	0.75	0.75	1.0	0.778	0.875	0.25	0.847	0.0	0.75	78.0	13.6	305.0	7.8	-11.0	53.5	53.2	70.7	0.302	0.302	0.604	0.6	0.798	0.819	0.782	0.883	0.804	0.777	0.876
95	0	ORS18	0.768	1.0	0.0	0.233	0.5	1.0	0.303	0.0	0.0	81.2	87.6	109.0	-28.4	82.8	45.3	58.9	8.3	0.403	0.403	0.511	0.665	0.094	0.791	0.884	-0.102	0.814	0.88	0.181
96	0	ORS18	0.761	1.0	0.25	0.247	0.625	0.75	0.316	0.0	0.25	82.2	64.4	113.7	-25.8	58.9	47.7	60.7	18.3	0.377	0.377	0.539	0.685	0.207	0.791	0.892	0.364	0.817	0.889	0.404
97	0	ORS18	0.75	1.0	0.5	0.275	0.75	0.5	0.343	0.0	0.5	83.0	41.1	123.6	-22.6	34.2	50.2	62.2	34.7	0.341	0.341	0.566	0.702	0.391	0.774	0.899	0.585	0.807	0.896	0.597
98	0	ORS18	0.75	1.0	0.75	0.35	0.875	0.25	0.419	0.0	0.75	84.3	18.0	150.9	-15.6	8.7	55.0	64.6	60.2	0.306	0.306	0.62	0.729	0.68	0.768	0.904	0.8	0.805	0.901	0.8
99	0	ORS18	0.75	1.0	1.0	0.586	0.875	0.25	0.656	0.0	0.75	86.2	13.6	236.0	-7.5	-11.2	61.7	68.4	89.7	0.281	0.281	0.697	0.772	1.013	0.777	0.914	0.978	0.815	0.911	0.975



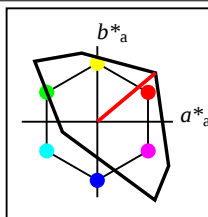
Data of 5x5x5 = 125 colors in colorimetric system ORS18; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}			$RGB'_{AdobeRGB}$						
100	0	ORS18	1.0	0.0	0.0	0.036	0.5	1.0	0.105	0.0	0.0	47.9	82.6	37.7	65.4	50.5	30.1	16.7	2.9	0.605	0.605	0.34	0.189	0.033	0.904	0.177	0.128	0.779	0.191	0.15	
101	0	ORS18	1.0	0.0	0.232	0.006	0.5	1.0	0.076	0.0	0.0	48.0	81.0	27.5	71.9	37.4	32.0	16.8	5.3	0.592	0.592	0.361	0.189	0.06	0.93	0.089	0.233	0.798	0.113	0.239	
102	0	ORS18	1.0	0.0	0.5	0.975	0.5	1.0	0.044	0.0	0.0	48.0	79.2	15.7	76.2	21.4	33.2	16.8	9.6	0.557	0.557	0.375	0.19	0.108	0.94	-0.034	0.344	0.805	-0.069	0.339	
103	0	ORS18	1.0	0.0	0.768	0.942	0.5	1.0	0.011	0.0	0.0	48.1	77.3	3.9	77.2	5.2	33.6	16.9	15.9	0.506	0.506	0.379	0.19	0.179	0.929	-0.031	0.451	0.795	-0.066	0.44	
104	0	ORS18	1.0	0.0	1.0	0.914	0.5	1.0	0.982	0.0	0.0	48.1	75.7	353.7	75.3	-8.3	33.1	16.9	22.9	0.454	0.454	0.373	0.191	0.258	0.9	0.077	0.542	0.772	0.102	0.527	
105	0	ORS18	1.0	0.232	0.0	0.072	0.5	1.0	0.142	0.0	0.0	57.8	84.9	51.3	53.1	66.2	38.8	25.7	3.1	0.574	0.574	0.438	0.29	0.035	0.981	0.383	0.026	0.861	0.383	0.104	
106	0	ORS18	1.0	0.25	0.25	0.036	0.625	0.75	0.105	0.0	0.25	59.8	62.0	37.7	49.0	37.9	40.4	27.9	10.9	0.51	0.51	0.455	0.315	0.123	0.969	0.43	0.334	0.856	0.428	0.34	
107	0	ORS18	1.0	0.25	0.489	0.997	0.625	0.75	0.066	0.0	0.25	59.9	60.3	23.7	55.3	24.2	42.5	28.0	16.5	0.489	0.489	0.479	0.316	0.186	0.989	0.404	0.435	0.87	0.403	0.432	
108	0	ORS18	1.0	0.25	0.761	0.953	0.625	0.75	0.021	0.0	0.25	59.9	58.5	7.7	57.9	7.8	43.4	28.0	25.4	0.449	0.449	0.49	0.316	0.286	0.982	0.396	0.552	0.863	0.396	0.542	
109	0	ORS18	1.0	0.25	1.0	0.914	0.625	0.75	0.982	0.0	0.25	60.0	56.8	353.7	56.5	-6.2	43.0	28.1	35.2	0.405	0.405	0.485	0.317	0.397	0.949	0.411	0.652	0.836	0.41	0.638	
110	0	ORS18	1.0	0.5	0.0	0.117	0.5	1.0	0.186	0.0	0.0	69.2	87.5	67.0	34.1	80.5	49.1	39.6	4.0	0.53	0.53	0.554	0.446	0.045	1.037	0.586	-0.166	0.935	0.581	0.003	
111	0	ORS18	1.0	0.489	0.25	0.086	0.625	0.75	0.157	0.0	0.25	69.9	64.3	56.4	35.6	53.5	50.9	40.7	11.5	0.494	0.494	0.574	0.459	0.13	1.039	0.593	0.306	0.938	0.587	0.327	
112	0	ORS18	1.0	0.5	0.5	0.036	0.75	0.5	0.105	0.0	0.5	71.7	41.3	37.7	32.7	25.3	52.6	43.2	27.2	0.428	0.428	0.594	0.487	0.307	1.01	0.627	0.545	0.92	0.621	0.543	
113	0	ORS18	1.0	0.5	0.75	0.975	0.75	0.5	0.044	0.0	0.5	71.7	39.6	15.7	38.1	10.7	54.8	43.2	37.8	0.404	0.404	0.619	0.488	0.427	1.018	0.613	0.654	0.924	0.607	0.647	
114	0	ORS18	1.0	0.5	1.0	0.914	0.75	0.5	0.982	0.0	0.5	71.8	37.9	353.7	37.6	-4.1	54.7	43.3	51.2	0.367	0.367	0.618	0.489	0.578	0.983	0.62	0.765	0.896	0.614	0.754	
115	0	ORS18	1.0	0.768	0.0	0.161	0.5	1.0	0.23	0.0	0.0	80.5	90.1	82.8	11.3	89.4	59.4	57.6	6.2	0.482	0.482	0.67	0.651	0.07	1.058	0.782	-0.27	0.989	0.777	0.076	
116	0	ORS18	1.0	0.761	0.25	0.147	0.625	0.75	0.216	0.0	0.25	81.5	66.9	77.7	14.3	65.4	62.4	59.4	14.7	0.457	0.457	0.704	0.67	0.166	1.071	0.787	0.31	1.001	0.782	0.35	
117	0	ORS18	1.0	0.75	0.5	0.117	0.75	0.5	0.186	0.0	0.5	82.3	43.7	67.0	17.1	40.3	65.1	60.8	29.3	0.419	0.419	0.735	0.686	0.331	1.067	0.792	0.538	0.999	0.786	0.547	
118	0	ORS18	1.0	0.75	0.75	0.036	0.875	0.25	0.105	0.0	0.75	83.5	20.7	37.7	16.3	12.6	67.2	63.2	54.7	0.363	0.363	0.758	0.713	0.618	1.023	0.815	0.767	0.969	0.81	0.764	
119	0	ORS18	1.0	0.75	1.0	0.914	0.875	0.25	0.982	0.0	0.75	83.6	18.9	353.7	18.8	-2.0	68.4	63.3	71.5	0.337	0.337	0.772	0.714	0.807	1.001	0.813	0.881	0.951	0.808	0.875	
120	0	ORS18	1.0	1.0	0.0	0.197	0.5	1.0	0.268	0.0	0.0	90.4	92.3	96.4	-10.2	91.8	68.5	77.1	10.5	0.439	0.439	0.773	0.87	0.118	1.046	0.949	-0.122	1.02	0.948	0.195	
121	0	ORS18	1.0	1.0	0.25	0.197	0.625	0.75	0.268	0.0	0.25	91.6	69.2	96.4	-7.6	68.8	72.2	79.9	21.7	0.416	0.416	0.815	0.902	0.245	1.056	0.96	0.381	1.031	0.959	0.425	
122	0	ORS18	1.0	1.0	0.5	0.197	0.75	0.5	0.268	0.0	0.5	92.9	46.2	96.4	-5.0	45.9	76.1	82.7	38.9	0.385	0.385	0.859	0.934	0.439	1.054	0.972	0.602	1.033	0.971	0.617	
123	0	ORS18	1.0	1.0	0.75	0.197	0.875	0.25	0.268	0.0	0.75	94.1	23.1	96.4	-2.5	22.9	80.1	85.6	63.4	0.35	0.35	0.904	0.966	0.715	1.037	0.985	0.803	1.024	0.985	0.807	
124	0	ORS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0	



%Gamut
u*_{rel} = 158
%Regularity
g*_{H,rel} = 20
g*_{C,rel} = 37

TLS00					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	50.5	76.92	64.55	100.42	40
Y _M	92.66	-20.69	90.75	93.08	103
L _M	83.63	-82.75	79.9	115.04	136
C _M	86.88	-46.16	-13.55	48.12	196
V _M	30.39	76.06	-103.59	128.52	306
M _M	57.3	94.35	-58.41	110.97	328
N _M	0.01	0.0	0.0	0.0	0
W _M	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



%Gamut
u*_{rel} = 158
%Regularity
g*_{H,rel} = 20
g*_{C,rel} = 37

TLS00a; adapted CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	50.5	76.92	64.55	100.42	40
Y _{Ma}	92.66	-20.69	90.75	93.08	103
L _{Ma}	83.63	-82.75	79.9	115.04	136
C _{Ma}	86.88	-46.16	-13.55	48.12	196
V _{Ma}	30.39	76.06	-103.59	128.52	306
M _{Ma}	57.3	94.35	-58.41	110.97	328
N _{Ma}	0.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data of 5x5x5 = 125 colors in colorimetric system TLS00; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}				$RGB'_{AdobeRGB}$					
0	1	TLS00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.328	0.328	0.0	0.0	0.0	0.0	0.0	0.006	0.006	0.006				
1	1	TLS00	0.0	0.0	0.25	0.781	0.125	0.25	0.851	0.75	0.0	7.6	32.1	306.3	19.0	-25.8	1.3	0.8	4.0	0.216	0.216	0.015	0.009	0.045	0.111	0.062	0.24	0.122	0.09	0.244	
2	1	TLS00	0.0	0.0	0.5	0.781	0.25	0.5	0.851	0.5	0.0	15.2	64.3	306.3	38.0	-51.7	3.9	1.9	16.0	0.178	0.178	0.044	0.022	0.181	0.147	0.07	0.472	0.149	0.098	0.46	
3	1	TLS00	0.0	0.0	0.75	0.781	0.375	0.75	0.851	0.25	0.0	22.8	96.4	306.3	57.0	-77.6	8.6	3.7	41.1	0.16	0.16	0.097	0.042	0.464	0.139	0.058	0.727	0.142	0.087	0.708	
4	1	TLS00	0.0	0.0	1.0	0.781	0.5	1.0	0.851	0.0	0.0	30.4	128.5	306.3	76.1	-103.5	16.0	6.4	84.2	0.15	0.15	0.18	0.072	0.951	0.0	0.001	1.0	-0.008	0.005	0.981	
5	1	TLS00	0.0	0.25	0.0	0.308	0.125	0.25	0.378	0.75	0.0	20.9	28.8	136.0	-20.6	20.0	2.0	3.2	1.1	0.316	0.316	0.023	0.036	0.013	0.109	0.239	0.081	0.174	0.248	0.117	
6	1	TLS00	0.0	0.25	0.25	0.475	0.125	0.25	0.545	0.75	0.0	21.7	12.0	196.4	-11.4	-3.3	2.6	3.4	4.4	0.251	0.251	0.03	0.039	0.049	0.11	0.238	0.237	0.174	0.247	0.246	
7	1	TLS00	0.0	0.25	0.5	0.628	0.25	0.5	0.698	0.5	0.0	29.3	44.2	251.3	-14.0	-41.7	4.5	6.0	23.5	0.133	0.133	0.051	0.067	0.265	-0.907	0.328	0.556	-0.187	0.331	0.544	
8	1	TLS00	0.0	0.239	0.75	0.683	0.375	0.75	0.754	0.25	0.0	36.3	77.2	271.3	1.7	-77.1	8.9	9.2	63.8	0.109	0.109	0.101	0.103	0.72	-2.479	0.391	0.878	-0.352	0.39	0.861	
9	1	TLS00	0.0	0.232	1.0	0.711	0.5	1.0	0.78	0.0	0.0	43.5	109.9	280.8	20.6	-107.8	16.2	13.5	126.9	0.103	0.103	0.182	0.152	1.433	-4.613	0.447	1.192	-0.488	0.445	1.18	
10	1	TLS00	0.0	0.5	0.0	0.308	0.25	0.5	0.378	0.5	0.0	41.8	57.5	136.0	-41.3	39.9	6.8	12.4	2.9	0.309	0.309	0.077	0.14	0.033	0.145	0.472	0.102	0.293	0.469	0.16	
11	1	TLS00	0.0	0.5	0.25	0.392	0.25	0.5	0.462	0.5	0.0	42.6	40.8	166.2	-39.5	9.7	7.4	12.9	10.4	0.24	0.24	0.083	0.146	0.117	-0.17	0.482	0.347	0.249	0.479	0.355	
12	1	TLS00	0.0	0.5	0.5	0.475	0.25	0.5	0.545	0.5	0.0	43.4	24.1	196.4	-23.0	-6.7	9.6	13.5	17.8	0.236	0.236	0.109	0.152	0.2	0.147	0.471	0.47	0.293	0.467	0.466	
13	1	TLS00	0.0	0.511	0.75	0.572	0.375	0.75	0.643	0.25	0.0	51.7	55.3	231.4	-34.4	-43.1	12.9	19.9	55.6	0.146	0.146	0.146	0.224	0.628	-2.382	0.588	0.813	-0.243	0.583	0.8	
14	1	TLS00	0.0	0.5	1.0	0.628	0.5	1.0	0.698	0.0	0.0	58.6	88.3	251.3	-28.2	-83.6	19.2	26.6	130.4	0.109	0.109	0.217	0.301	1.471	-6.369	0.676	1.196	-0.516	0.67	1.188	
15	1	TLS00	0.0	0.75	0.0	0.308	0.375	0.75	0.378	0.25	0.0	62.7	86.3	136.0	-62.0	59.9	16.2	31.3	5.9	0.304	0.304	0.183	0.353	0.067	0.139	0.727	0.093	0.423	0.721	0.199	
16	1	TLS00	0.0	0.75	0.239	0.361	0.375	0.75	0.431	0.25	0.0	63.5	70.3	155.2	-63.7	29.5	16.5	32.2	17.0	0.251	0.251	0.186	0.363	0.191	-0.658	0.741	0.408	0.364	0.736	0.427	
17	1	TLS00	0.0	0.75	0.511	0.422	0.375	0.75	0.492	0.25	0.0	64.4	52.1	177.1	-51.9	2.6	19.4	33.3	34.2	0.223	0.223	0.219	0.376	0.386	-0.772	0.741	0.621	0.354	0.735	0.621	
18	1	TLS00	0.0	0.75	0.75	0.475	0.375	0.75	0.545	0.25	0.0	65.2	36.1	196.4	-34.5	-10.1	23.8	34.2	46.0	0.229	0.229	0.269	0.387	0.52	0.141	0.726	0.726	0.424	0.72	0.72	
19	1	TLS00	0.0	0.768	1.0	0.547	0.5	1.0	0.616	0.0	0.0	73.8	66.7	221.8	-49.6	-44.4	29.2	46.4	107.8	0.159	0.159	0.329	0.524	1.217	-4.444	0.862	1.082	-0.238	0.858	1.077	
20	1	TLS00	0.0	1.0	0.0	0.308	0.5	1.0	0.378	0.0	0.0	83.6	115.0	136.0	-82.7	79.9	31.7	63.4	10.6	0.3	0.3	0.358	0.715	0.119	0.002	1.0	0.0	0.565	1.0	0.234	
21	1	TLS00	0.0	1.0	0.232	0.347	0.5	1.0	0.417	0.0	0.0	84.4	99.5	150.0	-86.1	49.8	31.6	64.8	25.5	0.259	0.259	0.357	0.731	0.288	-1.432	1.017	0.455	0.499	1.017	0.492	
22	1	TLS00	0.0	1.0	0.5	0.392	0.5	1.0	0.462	0.0	0.0	85.3	81.6	166.2	-79.1	19.5	34.7	66.5	50.8	0.228	0.228	0.391	0.751	0.573	-2.22	1.023	0.718	0.455	1.024	0.729	
23	1	TLS00	0.0	1.0	0.768	0.436	0.5	1.0	0.507	0.0	0.0	86.1	63.6	182.4	-63.5	-2.5	40.6	68.2	77.7	0.218	0.218	0.459	0.77	0.877	-1.748	1.016	0.904	0.479	1.017	0.906	
24	1	TLS00	0.0	1.0	1.0	0.475	0.5	1.0	0.545	0.0	0.0	86.9	48.1	196.4	-46.1	-13.5	47.7	69.8	94.8	0.225	0.225	0.538	0.787	1.07	0.003	1.0	1.0	0.565	1.0	1.0	

Data of 5x5x5 = 125 colors in colorimetric system TLS00; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}		$RGB'_{AdobeRGB}$							
25	1	TLS00	0.25	0.0	0.0	0.042	0.125	0.25	0.111	0.75	0.0	12.6	25.1	40.0	19.2	16.1	2.2	1.5	0.4	0.538	0.538	0.025	0.017	0.004	0.254	0.085	0.034	0.231	0.111	0.069	
26	1	TLS00	0.25	0.0	0.25	0.842	0.125	0.25	0.912	0.75	0.0	14.3	27.7	328.2	23.6	-14.5	2.8	1.8	4.1	0.323	0.323	0.032	0.02	0.046	0.243	0.095	0.238	0.224	0.119	0.243	
27	1	TLS00	0.25	0.0	0.5	0.811	0.25	0.5	0.881	0.5	0.0	21.9	59.9	317.3	44.0	-40.5	6.8	3.5	16.2	0.256	0.256	0.077	0.039	0.183	0.343	0.081	0.473	0.3	0.107	0.461	
28	1	TLS00	0.239	0.0	0.75	0.8	0.375	0.75	0.87	0.25	0.0	29.2	92.2	313.3	63.2	-67.0	13.1	5.9	41.6	0.216	0.216	0.148	0.067	0.469	0.412	0.025	0.729	0.354	0.058	0.71	
29	1	TLS00	0.232	0.0	1.0	0.794	0.5	1.0	0.865	0.0	0.0	36.6	124.5	311.4	82.3	-93.3	22.5	9.3	85.0	0.192	0.192	0.253	0.105	0.959	0.463	-0.102	1.003	0.392	-0.111	0.984	
30	1	TLS00	0.25	0.25	0.0	0.217	0.125	0.25	0.286	0.75	0.0	23.2	23.3	102.8	-5.1	22.7	3.3	3.8	1.2	0.396	0.396	0.038	0.043	0.014	0.243	0.236	0.085	0.25	0.246	0.12	
31	1	TLS00	0.25	0.25	0.25	0.0	0.25	0.0	0.0	0.75	0.25	23.9	0.0	0.0	0.0	0.0	3.9	4.1	4.4	0.313	0.313	0.044	0.046	0.05	0.237	0.237	0.237	0.246	0.246	0.246	
32	1	TLS00	0.25	0.25	0.5	0.781	0.375	0.25	0.851	0.5	0.25	31.5	32.1	306.3	19.0	-25.8	8.5	6.8	17.0	0.263	0.263	0.096	0.077	0.192	0.343	0.272	0.476	0.328	0.278	0.467	
33	1	TLS00	0.25	0.25	0.75	0.781	0.5	0.5	0.851	0.25	0.25	39.0	64.3	306.3	38.0	-51.7	15.9	10.7	43.0	0.228	0.228	0.179	0.121	0.485	0.428	0.299	0.734	0.396	0.304	0.717	
34	1	TLS00	0.25	0.25	1.0	0.781	0.625	0.75	0.851	0.0	0.25	46.6	96.4	306.3	57.0	-77.6	26.6	15.8	87.2	0.205	0.205	0.3	0.178	0.984	0.495	0.32	1.009	0.451	0.323	0.992	
35	1	TLS00	0.25	0.5	0.0	0.261	0.25	0.5	0.332	0.5	0.0	44.1	52.0	119.4	-25.5	45.3	9.7	13.9	2.7	0.368	0.368	0.109	0.157	0.03	0.345	0.473	0.072	0.387	0.469	0.142	
36	1	TLS00	0.25	0.5	0.25	0.308	0.375	0.25	0.378	0.5	0.25	44.8	28.8	136.0	-20.6	20.0	10.7	14.4	8.3	0.32	0.32	0.12	0.162	0.094	0.339	0.475	0.299	0.384	0.472	0.313	
37	1	TLS00	0.25	0.5	0.5	0.475	0.375	0.25	0.545	0.5	0.25	45.6	12.0	196.4	-11.4	-3.3	12.4	15.0	17.9	0.275	0.275	0.14	0.169	0.202	0.34	0.472	0.47	0.384	0.469	0.467	
38	1	TLS00	0.25	0.5	0.75	0.628	0.5	0.5	0.698	0.25	0.25	53.2	44.2	251.3	-14.0	-41.7	17.4	21.2	56.9	0.182	0.182	0.197	0.239	0.642	-0.658	0.57	0.822	0.244	0.565	0.808	
39	1	TLS00	0.25	0.489	1.0	0.683	0.625	0.75	0.754	0.0	0.25	60.1	77.2	271.3	1.7	-77.1	27.3	28.3	123.3	0.153	0.153	0.308	0.319	1.391	-2.398	0.633	1.167	-0.205	0.627	1.157	
40	1	TLS00	0.239	0.75	0.0	0.278	0.375	0.75	0.348	0.25	0.0	64.9	81.0	125.4	-46.9	66.0	20.9	33.9	5.4	0.347	0.347	0.236	0.383	0.061	0.417	0.73	-0.007	0.526	0.724	0.167	
41	1	TLS00	0.25	0.75	0.25	0.308	0.5	0.5	0.378	0.25	0.25	65.7	57.5	136.0	-41.3	39.9	22.8	34.9	14.0	0.318	0.318	0.257	0.394	0.158	0.423	0.733	0.35	0.531	0.727	0.377	
42	1	TLS00	0.25	0.75	0.5	0.392	0.5	0.5	0.462	0.25	0.25	66.5	40.8	166.2	-39.5	9.7	24.0	35.9	31.6	0.262	0.262	0.271	0.406	0.357	0.304	0.744	0.592	0.481	0.739	0.594	
43	1	TLS00	0.25	0.75	0.75	0.475	0.5	0.5	0.545	0.25	0.25	67.3	24.1	196.4	-23.0	-6.7	28.8	37.0	46.3	0.257	0.257	0.325	0.418	0.523	0.426	0.729	0.726	0.53	0.723	0.72	
44	1	TLS00	0.25	0.761	1.0	0.572	0.625	0.75	0.643	0.0	0.25	75.5	55.3	231.4	-34.4	-43.1	35.5	49.1	110.5	0.182	0.182	0.4	0.554	1.247	-2.283	0.856	1.094	0.306	0.852	1.089	
45	1	TLS00	0.232	1.0	0.0	0.286	0.5	1.0	0.356	0.0	0.0	85.7	109.9	128.3	-68.1	86.3	38.6	67.4	9.6	0.334	0.334	0.436	0.761	0.109	0.47	1.004	-0.206	0.675	1.005	0.191	
46	1	TLS00	0.25	1.0	0.25	0.308	0.625	0.75	0.378	0.0	0.25	86.6	86.3	136.0	-62.0	59.9	41.7	69.1	21.8	0.315	0.315	0.471	0.78	0.246	0.49	1.008	0.391	0.686	1.008	0.439	
47	1	TLS00	0.25	1.0	0.489	0.361	0.625	0.75	0.431	0.0	0.25	87.4	70.3	155.2	-63.7	29.5	42.3	70.7	44.8	0.268	0.268	0.477	0.798	0.506	0.287	1.024	0.664	0.619	1.025	0.678	
48	1	TLS00	0.25	1.0	0.761	0.422	0.625	0.75	0.492	0.0	0.25	88.2	52.1	177.1	-51.9	2.6	47.7	72.6	75.6	0.243	0.243	0.538	0.819	0.854	0.27	1.022	0.889	0.614	1.023	0.892	
49	1	TLS00	0.25	1.0	1.0	0.475	0.625	0.75	0.545	0.0	0.25	89.0	36.1	196.4	-34.5	-10.1	55.5	74.2	95.2	0.247	0.247	0.627	0.837	1.074	0.494	1.004	1.0	0.686	1.004	1.0	

Data of 5x5x5 = 125 colors in colorimetric system TLS00; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}		$RGB'_{AdobeRGB}$							
50	1	TLS00	0.5	0.0	0.0	0.042	0.25	0.5	0.111	0.5	0.0	25.3	50.2	40.0	38.5	32.3	7.7	4.5	0.8	0.593	0.593	0.087	0.051	0.009	0.483	0.109	0.049	0.416	0.131	0.083	
51	1	TLS00	0.5	0.0	0.25	0.942	0.25	0.5	0.011	0.5	0.0	27.0	52.8	4.1	52.7	3.8	10.2	5.1	4.7	0.511	0.511	0.115	0.057	0.053	0.546	-0.027	0.25	0.464	-0.061	0.253	
52	1	TLS00	0.5	0.0	0.5	0.842	0.25	0.5	0.912	0.5	0.0	28.6	55.5	328.2	47.2	-29.1	10.5	5.7	16.3	0.322	0.322	0.118	0.064	0.184	0.475	0.123	0.471	0.411	0.143	0.459	
53	1	TLS00	0.511	0.0	0.75	0.822	0.375	0.75	0.892	0.25	0.0	36.5	87.4	321.2	68.2	-54.6	19.5	9.3	41.8	0.276	0.276	0.22	0.105	0.472	0.597	0.047	0.728	0.509	0.077	0.709	
54	1	TLS00	0.5	0.0	1.0	0.811	0.5	1.0	0.881	0.0	0.0	43.8	119.7	317.3	87.9	-81.2	31.5	13.7	85.4	0.241	0.241	0.355	0.155	0.964	0.689	-0.171	1.003	0.583	-0.14	0.984	
55	1	TLS00	0.5	0.25	0.0	0.128	0.25	0.5	0.198	0.5	0.0	35.8	48.4	71.4	15.4	45.9	10.3	8.9	1.1	0.508	0.508	0.117	0.1	0.013	0.504	0.305	-0.008	0.455	0.31	0.065	
56	1	TLS00	0.5	0.25	0.25	0.042	0.375	0.25	0.111	0.5	0.25	36.5	25.1	40.0	19.2	16.1	11.2	9.3	5.6	0.431	0.431	0.127	0.104	0.063	0.505	0.305	0.254	0.456	0.309	0.264	
57	1	TLS00	0.5	0.25	0.5	0.842	0.375	0.25	0.912	0.5	0.25	38.2	27.7	328.2	23.6	-14.5	12.9	10.2	17.2	0.321	0.321	0.146	0.115	0.194	0.484	0.318	0.472	0.442	0.321	0.464	
58	1	TLS00	0.5	0.25	0.75	0.811	0.5	0.5	0.881	0.25	0.25	45.8	59.9	317.3	44.0	-40.5	22.7	15.1	43.4	0.28	0.28	0.256	0.17	0.489	0.605	0.335	0.733	0.54	0.337	0.716	
59	1	TLS00	0.489	0.25	1.0	0.8	0.625	0.75	0.87	0.0	0.25	53.1	92.2	313.3	63.2	-67.0	35.8	21.1	87.9	0.247	0.247	0.404	0.238	0.992	0.699	0.345	1.01	0.618	0.346	0.993	
60	1	TLS00	0.5	0.5	0.0	0.217	0.25	0.5	0.286	0.5	0.0	46.3	46.5	102.8	-10.2	45.4	13.1	15.5	3.3	0.411	0.411	0.148	0.175	0.037	0.475	0.469	0.108	0.47	0.466	0.163	
61	1	TLS00	0.5	0.5	0.25	0.217	0.375	0.25	0.286	0.5	0.25	47.0	23.3	102.8	-5.1	22.7	14.4	16.0	8.6	0.368	0.368	0.162	0.181	0.098	0.484	0.469	0.304	0.476	0.466	0.317	
62	1	TLS00	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	47.7	0.0	0.0	0.0	0.0	15.7	16.6	18.0	0.313	0.313	0.178	0.187	0.204	0.47	0.47	0.47	0.467	0.467	0.467	
63	1	TLS00	0.5	0.5	0.75	0.781	0.625	0.25	0.851	0.25	0.5	55.3	32.1	306.3	19.0	-25.8	26.4	23.2	44.9	0.28	0.28	0.298	0.262	0.507	0.594	0.51	0.734	0.566	0.506	0.721	
64	1	TLS00	0.5	0.5	1.0	0.781	0.75	0.5	0.851	0.0	0.5	62.9	64.3	306.3	38.0	-51.7	41.1	31.5	90.2	0.253	0.253	0.464	0.355	1.018	0.701	0.546	1.013	0.656	0.541	0.999	
65	1	TLS00	0.511	0.75	0.0	0.244	0.375	0.75	0.315	0.25	0.0	67.3	75.1	113.4	-29.7	68.9	27.2	37.1	5.7	0.388	0.388	0.307	0.419	0.064	0.6	0.729	-0.003	0.634	0.723	0.168	
66	1	TLS00	0.5	0.75	0.25	0.261	0.5	0.5	0.332	0.25	0.25	67.9	52.0	119.4	-25.5	45.3	28.9	37.9	13.4	0.361	0.361	0.326	0.427	0.151	0.605	0.73	0.333	0.638	0.724	0.362	
67	1	TLS00	0.5	0.75	0.5	0.308	0.625	0.25	0.378	0.25	0.5	68.6	28.8	136.0	-20.6	20.0	31.0	38.8	27.2	0.319	0.319	0.349	0.438	0.307	0.589	0.733	0.541	0.629	0.727	0.546	
68	1	TLS00	0.5	0.75	0.75	0.475	0.625	0.25	0.545	0.25	0.5	69.4	12.0	196.4	-11.4	-3.3	34.5	39.9	46.6	0.285	0.285	0.389	0.451	0.526	0.59	0.729	0.726	0.628	0.723	0.72	
69	1	TLS00	0.5	0.75	1.0	0.628	0.75	0.5	0.698	0.0	0.5	77.0	44.2	251.3	-14.0	-41.7	44.0	51.6	112.6	0.211	0.211	0.497	0.582	1.27	0.316	0.834	1.104	0.53	0.83	1.098	
70	1	TLS00	0.5	1.0	0.0	0.261	0.5	1.0	0.332	0.0	0.0	88.1	104.1	119.4	-51.0	90.6	47.9	72.4	9.6	0.369	0.369	0.54	0.817	0.108	0.695	1.006	-0.287	0.795	1.006	0.17	
71	1	TLS00	0.489	1.0	0.25	0.278	0.625	0.75	0.348	0.0	0.25	88.7	81.0	125.4	-46.9	66.0	50.3	73.6	20.5	0.348	0.348	0.568	0.831	0.231	0.7	1.008	0.36	0.799	1.008	0.414	
72	1	TLS00	0.5	1.0	0.5	0.308	0.75	0.5	0.378	0.0	0.5	89.5	57.5	136.0	-41.3	39.9	53.7	75.3	39.0	0.32	0.32	0.607	0.85	0.44	0.695	1.011	0.606	0.797	1.011	0.624	0.862
73	1	TLS00	0.5	1.0	0.75	0.392	0.75	0.5	0.462	0.0	0.5	90.3	40.8	166.2	-39.5	9.7	55.8	77.0	71.2	0.274	0.274	0.63	0.869	0.804	0.588	1.023	0.858	0.742	1.024	0.862	
74	1	TLS00	0.5	1.0	1.0	0.475	0.75	0.5	0.545	0.0	0.5	91.1	24.1	196.4	-23.0	-6.7	64.2	78.8	95.6	0.269	0.269	0.725	0.889	1.079	0.697	1.005	1.0	0.796	1.005	1.0	

Data of 5x5x5 = 125 colors in colorimetric system TLS00; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

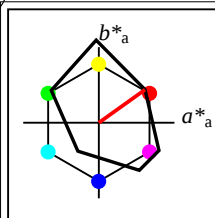
n	no.	System	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		$RGB'sRGB$		$RGB'_{AdobeRGB}$						
75	1	TLS00	0.75	0.0	0.0	0.042	0.375	0.75	0.111	0.25	0.0	37.9	75.3	40.0	57.7	48.4	18.5	10.0	1.2	0.623	0.623	0.209	0.113	0.014	0.733	0.101	0.037	0.627	0.123	0.073
76	1	TLS00	0.75	0.0	0.239	0.978	0.375	0.75	0.048	0.25	0.0	39.5	77.8	17.1	74.4	22.9	23.4	11.0	5.2	0.592	0.592	0.265	0.124	0.059	0.82	-0.284	0.253	0.696	-0.176	0.254
77	1	TLS00	0.75	0.0	0.511	0.906	0.375	0.75	0.975	0.25	0.0	41.4	80.7	351.1	79.7	-12.4	26.6	12.1	18.8	0.462	0.462	0.3	0.136	0.212	0.83	-0.333	0.499	0.704	-0.189	0.485
78	1	TLS00	0.75	0.0	0.75	0.842	0.375	0.75	0.912	0.25	0.0	43.0	83.2	328.2	70.8	-43.7	26.1	13.1	41.9	0.322	0.322	0.295	0.148	0.473	0.729	0.115	0.726	0.624	0.136	0.707
79	1	TLS00	0.768	0.0	1.0	0.828	0.5	1.0	0.898	0.0	0.0	51.1	115.0	323.2	92.1	-68.9	42.1	19.3	85.7	0.286	0.286	0.475	0.218	0.967	0.866	-0.141	1.002	0.739	-0.129	0.983
80	1	TLS00	0.75	0.239	0.0	0.097	0.375	0.75	0.167	0.25	0.0	47.9	73.6	60.0	36.8	63.7	23.2	16.8	1.4	0.561	0.561	0.262	0.189	0.015	0.767	0.352	-0.098	0.675	0.354	-0.072
81	1	TLS00	0.75	0.25	0.25	0.042	0.5	0.5	0.111	0.25	0.25	49.1	50.2	40.0	38.5	32.3	24.7	17.7	7.0	0.501	0.501	0.279	0.2	0.079	0.772	0.362	0.267	0.681	0.362	0.278
82	1	TLS00	0.75	0.25	0.5	0.942	0.5	0.5	0.011	0.25	0.25	50.8	52.8	4.1	52.7	3.8	30.1	19.1	18.8	0.442	0.442	0.339	0.216	0.212	0.834	0.322	0.484	0.728	0.325	0.475
83	1	TLS00	0.75	0.25	0.75	0.842	0.5	0.5	0.912	0.25	0.25	52.5	55.5	328.2	47.2	-29.1	30.5	20.6	43.5	0.323	0.323	0.345	0.232	0.491	0.745	0.385	0.729	0.661	0.385	0.713
84	1	TLS00	0.761	0.25	1.0	0.822	0.625	0.75	0.892	0.0	0.25	60.4	87.4	321.2	68.2	-54.6	47.8	28.6	88.2	0.29	0.29	0.539	0.322	0.996	0.883	0.387	1.007	0.777	0.387	0.991
85	1	TLS00	0.75	0.511	0.0	0.161	0.375	0.75	0.23	0.25	0.0	59.4	71.6	82.8	8.9	71.0	28.3	27.5	2.8	0.483	0.483	0.32	0.31	0.032	0.764	0.56	-0.155	0.707	0.554	-0.025
86	1	TLS00	0.75	0.5	0.25	0.128	0.5	0.5	0.198	0.25	0.25	59.6	48.4	71.4	15.4	45.9	30.3	27.7	8.2	0.457	0.457	0.342	0.313	0.093	0.786	0.547	0.256	0.722	0.542	0.282
87	1	TLS00	0.75	0.5	0.5	0.042	0.625	0.25	0.111	0.25	0.5	60.3	25.1	40.0	19.2	16.1	32.1	28.5	21.0	0.394	0.394	0.362	0.322	0.237	0.775	0.549	0.49	0.714	0.544	0.489
88	1	TLS00	0.75	0.5	0.75	0.842	0.625	0.25	0.912	0.25	0.5	62.0	27.7	328.2	23.6	-14.5	35.5	30.4	45.2	0.319	0.319	0.4	0.344	0.51	0.745	0.564	0.729	0.694	0.559	0.718
89	1	TLS00	0.75	0.5	1.0	0.811	0.75	0.5	0.881	0.0	0.5	69.6	59.9	317.3	44.0	-40.5	53.6	40.2	90.8	0.29	0.29	0.605	0.454	1.025	0.881	0.591	1.011	0.808	0.585	0.998
90	1	TLS00	0.75	0.75	0.0	0.217	0.375	0.75	0.286	0.25	0.0	69.5	69.8	102.8	-15.4	68.1	33.4	40.0	6.8	0.417	0.417	0.377	0.452	0.077	0.729	0.726	0.1	0.722	0.72	0.201
91	1	TLS00	0.75	0.75	0.25	0.217	0.5	0.5	0.286	0.25	0.25	70.2	46.5	102.8	-10.2	45.4	35.8	41.0	15.0	0.39	0.39	0.404	0.463	0.169	0.745	0.725	0.36	0.733	0.719	0.384
92	1	TLS00	0.75	0.75	0.5	0.217	0.625	0.25	0.286	0.25	0.5	70.9	23.3	102.8	-5.1	22.7	38.3	42.0	27.9	0.354	0.354	0.432	0.474	0.315	0.745	0.725	0.548	0.733	0.719	0.551
93	1	TLS00	0.75	0.75	0.75	0.0	0.75	0.0	0.0	0.25	0.75	71.6	0.0	0.0	0.0	0.0	40.9	43.0	46.8	0.313	0.313	0.461	0.485	0.529	0.726	0.726	0.726	0.72	0.72	0.72
94	1	TLS00	0.75	0.75	1.0	0.781	0.875	0.25	0.851	0.0	0.75	79.2	32.1	306.3	19.0	-25.8	60.1	55.2	93.3	0.288	0.288	0.678	0.623	1.053	0.863	0.771	1.01	0.833	0.765	1.002
95	1	TLS00	0.768	1.0	0.0	0.239	0.5	1.0	0.307	0.0	0.0	90.6	98.2	110.5	-34.3	91.9	58.3	77.5	10.5	0.398	0.398	0.658	0.875	0.119	0.87	1.004	-0.208	0.908	1.004	0.19
96	1	TLS00	0.761	1.0	0.25	0.244	0.625	0.75	0.315	0.0	0.25	91.2	75.1	113.4	-29.7	68.9	61.4	78.9	21.2	0.38	0.38	0.693	0.891	0.239	0.885	1.004	0.366	0.918	1.004	0.418
97	1	TLS00	0.75	1.0	0.5	0.261	0.75	0.5	0.332	0.0	0.5	91.8	52.0	119.4	-25.5	45.3	64.3	80.2	37.8	0.353	0.353	0.726	0.905	0.426	0.88	1.005	0.589	0.916	1.006	0.608
98	1	TLS00	0.75	1.0	0.75	0.308	0.875	0.25	0.378	0.0	0.75	92.5	28.8	136.0	-20.6	20.0	67.8	81.8	63.4	0.318	0.318	0.766	0.923	0.716	0.857	1.008	0.804	0.901	1.008	0.809
99	1	TLS00	0.75	1.0	1.0	0.475	0.875	0.25	0.545	0.0	0.75	93.3	12.0	196.4	-11.4	-3.3	73.8	83.6	96.0	0.291	0.291	0.833	0.944	1.084	0.858	1.004	1.0	0.9	1.004	1.0



Data of 5x5x5 = 125 colors in colorimetric system TLS00; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

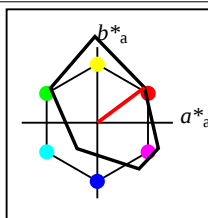
n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}				$RGB'_{AdobeRGB}$				
100	1	TLS00	1.0	0.0	0.0	0.042	0.5	1.0	0.111	0.0	0.0	50.5	100.4	40.0	76.9	64.6	36.5	18.8	1.7	0.64	0.64	0.412	0.213	0.019	1.0	0.003	0.0	0.859	-0.002	-0.003
101	1	TLS00	1.0	0.0	0.232	0.994	0.5	1.0	0.065	0.0	0.0	52.1	102.9	23.4	94.4	40.8	44.4	20.2	6.1	0.628	0.628	0.501	0.228	0.069	1.098	-0.699	0.258	0.938	-0.265	0.255
102	1	TLS00	1.0	0.0	0.5	0.942	0.5	1.0	0.011	0.0	0.0	53.9	105.7	4.1	105.4	7.6	51.2	21.9	19.6	0.552	0.552	0.577	0.247	0.221	1.152	-1.121	0.502	0.983	-0.329	0.484
103	1	TLS00	1.0	0.0	0.768	0.889	0.5	1.0	0.958	0.0	0.0	55.7	108.5	344.9	104.8	-28.2	53.9	23.6	47.8	0.43	0.43	0.609	0.267	0.54	1.119	-0.86	0.767	0.956	-0.291	0.746
104	1	TLS00	1.0	0.0	1.0	0.842	0.5	1.0	0.912	0.0	0.0	57.3	111.0	328.2	94.4	-58.3	52.5	25.2	85.9	0.321	0.321	0.593	0.285	0.97	1.0	0.003	1.0	0.859	-0.008	0.981
105	1	TLS00	1.0	0.232	0.0	0.083	0.5	1.0	0.152	0.0	0.0	60.3	98.7	54.6	57.2	80.4	43.7	28.4	1.8	0.591	0.591	0.493	0.321	0.02	1.041	0.388	-0.21	0.913	0.387	-0.125
106	1	TLS00	1.0	0.25	0.25	0.042	0.625	0.75	0.111	0.0	0.25	61.7	75.3	40.0	57.7	48.4	46.1	30.1	8.5	0.544	0.544	0.52	0.34	0.096	1.049	0.406	0.275	0.922	0.405	0.288
107	1	TLS00	1.0	0.25	0.489	0.978	0.625	0.75	0.048	0.0	0.25	63.4	77.8	17.1	74.4	22.9	54.9	32.0	20.1	0.513	0.513	0.62	0.361	0.227	1.137	0.326	0.485	0.992	0.329	0.476
108	1	TLS00	1.0	0.25	0.761	0.906	0.625	0.75	0.975	0.0	0.25	65.2	80.7	351.1	79.7	-12.4	60.4	34.3	48.3	0.422	0.422	0.681	0.387	0.545	1.137	0.33	0.758	0.993	0.333	0.741
109	1	TLS00	1.0	0.25	1.0	0.842	0.625	0.75	0.912	0.0	0.25	66.8	83.2	328.2	70.8	-43.7	59.5	36.4	88.5	0.323	0.323	0.672	0.411	0.999	1.021	0.438	1.004	0.901	0.436	0.988
110	1	TLS00	1.0	0.5	0.0	0.128	0.5	1.0	0.198	0.0	0.0	71.6	96.7	71.4	30.8	91.7	51.8	43.0	2.8	0.53	0.53	0.584	0.486	0.032	1.055	0.623	-0.421	0.957	0.617	-0.156
111	1	TLS00	1.0	0.489	0.25	0.097	0.625	0.75	0.167	0.0	0.25	71.8	73.6	60.0	36.8	63.7	54.4	43.4	9.2	0.509	0.509	0.614	0.489	0.103	1.078	0.607	0.231	0.973	0.601	0.268
112	1	TLS00	1.0	0.5	0.5	0.042	0.75	0.5	0.111	0.0	0.5	73.0	50.2	40.0	38.5	32.3	57.1	45.1	24.2	0.452	0.452	0.644	0.509	0.273	1.071	0.62	0.507	0.969	0.614	0.508
113	1	TLS00	1.0	0.5	0.75	0.942	0.75	0.5	0.011	0.0	0.5	74.7	52.8	4.1	52.7	3.8	66.3	47.7	48.3	0.409	0.409	0.748	0.539	0.545	1.132	0.591	0.74	1.016	0.585	0.729
114	1	TLS00	1.0	0.5	1.0	0.842	0.75	0.5	0.912	0.0	0.5	76.4	55.5	328.2	47.2	-29.1	67.1	50.5	91.1	0.322	0.322	0.758	0.57	1.028	1.029	0.648	1.006	0.939	0.642	0.994
115	1	TLS00	1.0	0.768	0.0	0.175	0.5	1.0	0.245	0.0	0.0	82.9	94.8	88.3	2.8	94.7	60.1	62.0	5.9	0.469	0.469	0.678	0.699	0.067	1.038	0.831	-0.442	0.984	0.826	-0.095
116	1	TLS00	1.0	0.761	0.25	0.161	0.625	0.75	0.23	0.0	0.25	83.3	71.6	82.8	8.9	71.0	63.4	62.7	13.7	0.454	0.454	0.715	0.708	0.154	1.065	0.821	0.269	1.004	0.816	0.322
117	1	TLS00	1.0	0.75	0.5	0.128	0.75	0.5	0.198	0.0	0.5	83.5	48.4	71.4	15.4	45.9	66.7	63.1	27.0	0.425	0.425	0.753	0.712	0.305	1.08	0.809	0.505	1.013	0.804	0.518
118	1	TLS00	1.0	0.75	0.75	0.042	0.875	0.25	0.111	0.0	0.75	84.2	25.1	40.0	19.2	16.1	69.8	64.4	52.3	0.374	0.374	0.788	0.727	0.59	1.059	0.813	0.748	0.997	0.808	0.745
119	1	TLS00	1.0	0.75	1.0	0.842	0.875	0.25	0.912	0.0	0.75	85.9	27.7	328.2	23.6	-14.5	75.3	67.8	93.8	0.318	0.318	0.85	0.765	1.058	1.023	0.829	1.004	0.972	0.825	0.998
120	1	TLS00	1.0	1.0	0.0	0.217	0.5	1.0	0.286	0.0	0.0	92.7	93.1	102.8	-20.6	90.8	68.2	82.2	12.3	0.419	0.419	0.77	0.928	0.138	1.0	1.0	0.0	1.0	1.0	0.234
121	1	TLS00	1.0	1.0	0.25	0.217	0.625	0.75	0.286	0.0	0.25	93.3	69.8	102.8	-15.4	68.1	72.0	83.8	23.8	0.401	0.401	0.813	0.945	0.269	1.02	0.999	0.405	1.015	0.999	0.449
122	1	TLS00	1.0	1.0	0.5	0.217	0.75	0.5	0.286	0.0	0.5	94.0	46.5	102.8	-10.2	45.4	75.9	85.4	40.9	0.375	0.375	0.857	0.963	0.462	1.028	0.998	0.618	1.021	0.998	0.634
123	1	TLS00	1.0	1.0	0.75	0.217	0.875	0.25	0.286	0.0	0.75	94.7	23.3	102.8	-5.1	22.7	80.0	87.0	64.8	0.345	0.345	0.903	0.982	0.731	1.023	0.999	0.811	1.017	0.998	0.815
124	1	TLS00	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0

See for similar files: <http://www.ps.bam.de/YE44/>
Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1



%Gamut
 $u^*_{rel} = 114$
%Regularity
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 43$

FRS06	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	32.57	61.14	43.72	75.16	36
Y _M	82.73	-3.5	109.24	109.3	92
L _M	39.43	-62.86	42.8	76.06	146
C _M	47.86	-27.72	-37.61	46.74	234
V _M	10.16	53.56	-62.91	82.63	310
M _M	34.5	79.53	-36.76	87.62	335
N _M	6.25	-1.62	-1.72	2.38	227
W _M	91.97	-0.17	-5.1	5.11	268
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



%Gamut
 $u^*_{rel} = 115$
%Regularity
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

FRS06a; adapted CIELAB data	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	32.57	62.32	46.49	77.75	37
Y _{Ma}	82.73	-3.16	113.99	114.03	92
L _{Ma}	39.43	-61.79	45.84	76.95	143
C _{Ma}	47.86	-26.79	-34.24	43.49	232
V _{Ma}	10.16	55.12	-61.03	82.24	312
M _{Ma}	34.5	80.68	-33.92	87.52	337
N _{Ma}	6.25	0.0	0.0	0.0	0
W _{Ma}	91.97	0.0	0.0	0.0	0
R _{CIE}	39.92	59.8	31.05	67.38	27
J _{CIE}	81.26	-2.52	76.25	76.29	92
G _{CIE}	52.23	-41.56	17.14	44.96	158
B _{CIE}	30.57	2.63	-43.77	43.86	273

BAM registration: 20061101-YE44/10L/L44E00NP.PS/.PDF BAM material: code=rh4ta
application for evaluation and measurement of printer or monitor systems
/YE44/ Form: 13/8, Serie: 1/1, Page: 13 Page count: 1

Data of 5x5x5 = 125 colors in colorimetric system FRS06; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

<i>n</i>	<i>no.</i>	<i>System</i>	<i>o</i> * ₃	<i>l</i> * ₃	<i>v</i> * ₃	<i>e</i> *	<i>t</i> *	<i>c</i> *	<i>h</i> *	<i>n</i> *	<i>w</i> *	<i>LCH</i> * _{CIE}		<i>a</i> * <i>b</i> * _{CIE}			<i>XYZ</i> * _{CIE}		<i>xy</i> * _{CIE}		<i>XYZ</i> * _{RGB}		<i>RGB</i> ' _{sRGB}		<i>RGB</i> ' _{AdobeRGB}						
0	2	FRS06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	6.3	0.0	0.0	0.0	0.7	0.7	0.8	0.313	0.313	0.007	0.008	0.009	0.085	0.085	0.085	0.11	0.11	0.11		
1	2	FRS06	0.0	0.0	0.25	0.797	0.125	0.25	0.867	0.75	0.0	2.5	20.6	312.1	13.8	-15.2	0.6	0.3	1.4	0.26	0.26	0.007	0.003	0.016	0.094	0.0	0.137	0.102	0.008	0.153	
2	2	FRS06	0.0	0.0	0.5	0.797	0.25	0.5	0.867	0.5	0.0	5.1	41.1	312.1	27.6	-30.4	1.3	0.6	4.1	0.214	0.214	0.014	0.006	0.046	0.121	0.0	0.243	0.121	0.003	0.247	
3	2	FRS06	0.0	0.0	0.75	0.797	0.375	0.75	0.867	0.25	0.0	7.6	61.7	312.1	41.3	-45.7	2.2	0.8	8.8	0.188	0.188	0.025	0.01	0.099	0.14	-0.03	0.357	0.133	-0.063	0.351	
4	2	FRS06	0.0	0.0	1.0	0.797	0.5	1.0	0.867	0.0	0.0	10.2	82.2	312.1	55.1	-60.9	3.6	1.1	16.3	0.171	0.171	0.041	0.013	0.184	0.152	-0.095	0.477	0.135	-0.107	0.465	
5	2	FRS06	0.0	0.25	0.0	0.328	0.125	0.25	0.398	0.75	0.0	9.9	19.2	143.4	-15.4	11.5	0.7	1.1	0.4	0.306	0.306	0.007	0.013	0.004	0.036	0.135	0.032	0.102	0.154	0.072	
6	2	FRS06	0.0	0.25	0.25	0.575	0.125	0.25	0.644	0.75	0.0	12.0	10.9	232.0	-6.6	-8.5	1.1	1.4	2.5	0.224	0.224	0.013	0.016	0.028	0.035	0.145	0.18	0.106	0.163	0.193	
7	2	FRS06	0.0	0.25	0.5	0.686	0.25	0.5	0.756	0.5	0.0	14.5	31.4	272.0	1.1	-31.3	1.8	1.8	8.1	0.152	0.152	0.02	0.021	0.091	-0.156	0.164	0.338	-0.06	0.18	0.335	
8	2	FRS06	0.0	0.239	0.75	0.728	0.375	0.75	0.796	0.25	0.0	16.6	52.4	286.6	15.0	-50.2	2.9	2.2	16.4	0.133	0.133	0.032	0.025	0.186	-0.34	0.166	0.476	-0.134	0.182	0.465	
9	2	FRS06	0.0	0.232	1.0	0.747	0.5	1.0	0.815	0.0	0.0	18.9	73.3	293.5	29.2	-67.1	4.4	2.7	28.1	0.125	0.125	0.05	0.031	0.317	-0.569	0.162	0.611	-0.186	0.178	0.595	
10	2	FRS06	0.0	0.5	0.0	0.328	0.25	0.5	0.398	0.5	0.0	19.7	38.5	143.4	-30.8	22.9	1.4	2.9	0.8	0.277	0.277	0.016	0.033	0.009	-0.04	0.239	0.044	0.129	0.248	0.091	
11	2	FRS06	0.0	0.5	0.25	0.453	0.25	0.5	0.521	0.5	0.0	21.8	30.1	187.7	-29.7	-3.9	1.8	3.5	4.5	0.184	0.184	0.02	0.039	0.051	-0.256	0.262	0.24	0.055	0.269	0.25	
12	2	FRS06	0.0	0.5	0.5	0.575	0.25	0.5	0.644	0.5	0.0	23.9	21.7	232.0	-13.3	-17.0	3.0	4.1	8.6	0.193	0.193	0.034	0.046	0.098	-0.106	0.265	0.342	0.125	0.272	0.341	
13	2	FRS06	0.0	0.511	0.75	0.644	0.375	0.75	0.715	0.25	0.0	26.9	41.9	257.5	-9.0	-40.8	4.1	5.1	20.6	0.139	0.139	0.047	0.057	0.233	-0.679	0.296	0.524	-0.157	0.301	0.513	
14	2	FRS06	0.0	0.5	1.0	0.686	0.5	1.0	0.756	0.0	0.0	29.0	62.9	272.0	2.2	-62.7	5.7	5.8	37.7	0.117	0.117	0.065	0.066	0.426	-1.335	0.31	0.694	-0.259	0.314	0.678	
15	2	FRS06	0.0	0.75	0.0	0.328	0.375	0.75	0.398	0.25	0.0	29.6	57.7	143.4	-46.3	34.4	2.6	6.1	1.2	0.262	0.262	0.029	0.068	0.013	-0.229	0.351	0.022	0.153	0.352	0.096	
16	2	FRS06	0.0	0.75	0.239	0.408	0.375	0.75	0.477	0.25	0.0	31.6	49.7	171.6	-49.1	7.2	2.9	6.9	5.7	0.186	0.186	0.033	0.078	0.064	-0.599	0.377	0.257	0.022	0.377	0.271	
17	2	FRS06	0.0	0.75	0.511	0.497	0.375	0.75	0.566	0.25	0.0	33.9	40.6	203.8	-37.1	-16.3	4.3	8.0	14.6	0.159	0.159	0.048	0.09	0.165	-0.822	0.394	0.435	-0.116	0.393	0.431	
18	2	FRS06	0.0	0.75	0.75	0.575	0.375	0.75	0.644	0.25	0.0	35.9	32.6	232.0	-20.0	-25.6	6.4	9.0	20.8	0.177	0.177	0.072	0.101	0.235	-0.486	0.395	0.518	0.122	0.394	0.51	
19	2	FRS06	0.0	0.768	1.0	0.628	0.5	1.0	0.696	0.0	0.0	39.1	52.5	250.5	-17.4	-49.4	8.1	10.7	41.1	0.135	0.135	0.092	0.121	0.464	-1.56	0.434	0.716	-0.234	0.432	0.701	
20	2	FRS06	0.0	1.0	0.0	0.328	0.5	1.0	0.398	0.0	0.0	39.4	76.9	143.4	-61.7	45.8	4.2	10.9	1.7	0.251	0.251	0.048	0.123	0.019	-0.57	0.468	-0.031	0.174	0.465	0.092	
21	2	FRS06	0.0	1.0	0.232	0.386	0.5	1.0	0.455	0.0	0.0	41.4	69.2	163.9	-66.4	19.1	4.5	12.1	6.9	0.191	0.191	0.051	0.137	0.078	-1.09	0.496	0.266	-0.03	0.492	0.286	
22	2	FRS06	0.0	1.0	0.5	0.453	0.5	1.0	0.521	0.0	0.0	43.6	60.2	187.7	-59.6	-8.0	5.9	13.6	18.6	0.154	0.154	0.066	0.153	0.21	-1.632	0.52	0.478	-0.183	0.515	0.476	
23	2	FRS06	0.0	1.0	0.768	0.517	0.5	1.0	0.587	0.0	0.0	45.9	51.2	211.4	-43.6	-26.6	8.4	15.2	32.4	0.151	0.151	0.095	0.172	0.365	-1.768	0.532	0.631	-0.196	0.527	0.622	
24	2	FRS06	0.0	1.0	1.0	0.575	0.5	1.0	0.644	0.0	0.0	47.9	43.5	232.0	-26.7	-34.1	11.7	16.7	40.9	0.168	0.168	0.132	0.188	0.462	-1.205	0.532	0.707	0.071	0.527	0.695	

Data of 5x5x5 = 125 colors in colorimetric system FRS06; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}		$RGB'_{AdobeRGB}$						
25	2	FRS06	0.25	0.0	0.0	0.033	0.125	0.25	0.102	0.75	0.0	8.1	19.4	36.7	15.6	11.6	1.3	0.9	0.2	0.549	0.549	0.015	0.01	0.002	0.193	0.06	0.01	0.182	0.089	0.042
26	2	FRS06	0.25	0.0	0.25	0.867	0.125	0.25	0.937	0.75	0.0	8.6	21.9	337.2	20.2	-8.4	1.5	1.0	1.8	0.357	0.357	0.017	0.011	0.02	0.187	0.054	0.153	0.177	0.084	0.167
27	2	FRS06	0.25	0.0	0.5	0.833	0.25	0.5	0.902	0.5	0.0	11.2	42.4	324.6	34.6	-24.5	2.7	1.3	5.0	0.299	0.299	0.03	0.014	0.056	0.24	0.006	0.267	0.214	0.031	0.268
28	2	FRS06	0.239	0.0	0.75	0.819	0.375	0.75	0.889	0.25	0.0	13.4	62.9	320.1	48.3	-40.3	4.1	1.6	10.3	0.255	0.255	0.046	0.018	0.116	0.279	-0.067	0.384	0.241	-0.091	0.376
29	2	FRS06	0.232	0.0	1.0	0.814	0.5	1.0	0.883	0.0	0.0	15.8	83.5	317.9	61.9	-55.9	6.0	2.1	18.5	0.226	0.226	0.068	0.023	0.209	0.312	-0.17	0.506	0.263	-0.139	0.492
30	2	FRS06	0.25	0.25	0.0	0.186	0.125	0.25	0.254	0.75	0.0	20.7	28.5	91.6	-0.7	28.5	3.0	3.2	0.5	0.447	0.447	0.033	0.036	0.006	0.249	0.205	0.007	0.247	0.217	0.059
31	2	FRS06	0.25	0.25	0.25	0.0	0.25	0.0	0.0	0.75	0.25	27.7	0.0	0.0	0.0	0.0	5.1	5.3	5.8	0.313	0.313	0.057	0.06	0.066	0.272	0.272	0.272	0.279	0.279	0.279
32	2	FRS06	0.25	0.25	0.5	0.797	0.375	0.25	0.867	0.5	0.25	25.5	20.6	312.1	13.8	-15.2	5.4	4.6	8.9	0.287	0.287	0.062	0.052	0.101	0.292	0.226	0.348	0.282	0.236	0.346
33	2	FRS06	0.25	0.25	0.75	0.797	0.5	0.5	0.867	0.25	0.25	28.1	41.1	312.1	27.6	-30.4	7.8	5.5	16.4	0.263	0.263	0.088	0.062	0.186	0.347	0.216	0.471	0.32	0.227	0.461
34	2	FRS06	0.25	0.25	1.0	0.797	0.625	0.75	0.867	0.0	0.25	30.6	61.7	312.1	41.3	-45.7	10.8	6.5	27.3	0.242	0.242	0.122	0.073	0.308	0.395	0.196	0.599	0.353	0.209	0.584
35	2	FRS06	0.25	0.5	0.0	0.258	0.25	0.5	0.326	0.5	0.0	30.5	47.7	117.5	-22.0	42.3	4.3	6.5	0.7	0.376	0.376	0.049	0.073	0.008	0.227	0.331	-0.045	0.269	0.334	0.025
36	2	FRS06	0.25	0.5	0.25	0.328	0.375	0.25	0.398	0.5	0.25	32.9	19.2	143.4	-15.4	11.5	5.6	7.5	5.2	0.308	0.308	0.064	0.084	0.059	0.241	0.347	0.245	0.283	0.349	0.258
37	2	FRS06	0.25	0.5	0.5	0.575	0.375	0.25	0.644	0.5	0.25	35.0	10.9	232.0	-6.6	-8.5	7.3	8.5	12.2	0.262	0.262	0.083	0.096	0.138	0.255	0.357	0.397	0.294	0.359	0.395
38	2	FRS06	0.25	0.5	0.75	0.686	0.5	0.5	0.756	0.25	0.25	37.5	31.4	272.0	1.1	-31.3	9.5	9.8	25.7	0.21	0.21	0.107	0.111	0.29	0.193	0.375	0.575	0.268	0.376	0.563
39	2	FRS06	0.25	0.489	1.0	0.728	0.625	0.75	0.796	0.0	0.25	39.6	52.4	286.6	15.0	-50.2	12.6	11.0	42.5	0.19	0.19	0.142	0.124	0.48	0.187	0.375	0.728	0.265	0.375	0.712
40	2	FRS06	0.239	0.75	0.0	0.283	0.375	0.75	0.353	0.25	0.0	39.9	66.6	126.9	-39.9	53.2	6.2	11.2	1.1	0.334	0.334	0.07	0.126	0.012	0.173	0.449	-0.113	0.292	0.447	-0.05
41	2	FRS06	0.25	0.75	0.25	0.328	0.5	0.5	0.398	0.25	0.25	42.7	38.5	143.4	-30.8	22.9	8.3	13.0	6.5	0.299	0.299	0.094	0.146	0.074	0.23	0.469	0.256	0.324	0.466	0.276
42	2	FRS06	0.25	0.75	0.5	0.453	0.5	0.5	0.521	0.25	0.25	44.8	30.1	187.7	-29.7	-3.9	9.5	14.4	17.6	0.23	0.23	0.108	0.163	0.198	-0.003	0.495	0.464	0.277	0.491	0.463
43	2	FRS06	0.25	0.75	0.75	0.575	0.5	0.5	0.644	0.25	0.25	46.9	21.7	232.0	-13.3	-17.0	13.0	16.0	27.0	0.233	0.233	0.147	0.18	0.305	0.242	0.494	0.578	0.34	0.49	0.569
44	2	FRS06	0.25	0.761	1.0	0.644	0.625	0.75	0.715	0.0	0.25	49.9	41.9	257.5	-9.0	-40.8	15.8	18.3	50.2	0.187	0.187	0.178	0.207	0.566	-0.289	0.526	0.777	0.261	0.521	0.764
45	2	FRS06	0.232	1.0	0.0	0.294	0.5	1.0	0.365	0.0	0.0	49.5	85.5	131.4	-56.5	64.1	8.7	18.0	1.6	0.309	0.309	0.098	0.203	0.018	-0.018	0.571	-0.22	0.318	0.566	-0.086
46	2	FRS06	0.25	1.0	0.25	0.328	0.625	0.75	0.398	0.0	0.25	52.6	57.7	143.4	-46.3	34.4	11.8	20.7	8.0	0.291	0.291	0.133	0.233	0.091	0.179	0.595	0.261	0.364	0.589	0.291
47	2	FRS06	0.25	1.0	0.489	0.408	0.625	0.75	0.477	0.0	0.25	54.6	49.7	171.6	-49.1	7.2	12.6	22.5	20.4	0.227	0.227	0.142	0.254	0.23	-0.571	0.625	0.484	0.294	0.619	0.487
48	2	FRS06	0.25	1.0	0.761	0.497	0.625	0.75	0.566	0.0	0.25	56.9	40.6	203.8	-37.1	-16.3	16.2	24.8	39.0	0.202	0.202	0.182	0.28	0.44	-0.758	0.639	0.679	0.283	0.634	0.671
49	2	FRS06	0.25	1.0	1.0	0.575	0.625	0.75	0.644	0.0	0.25	58.9	32.6	232.0	-20.0	-25.6	21.1	26.9	50.5	0.214	0.214	0.238	0.304	0.57	0.153	0.636	0.77	0.378	0.631	0.759

Data of 5x5x5 = 125 colors in colorimetric system FRS06; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}			$RGB'_{AdobeRGB}$						
50	2	FRS06	0.5	0.0	0.0	0.033	0.25	0.5	0.102	0.5	0.0	16.3	38.9	36.7	31.2	23.2	3.8	2.2	0.3	0.601	0.601	0.042	0.024	0.004	0.346	0.058	0.018	0.301	0.087	0.053	
51	2	FRS06	0.5	0.0	0.25	0.95	0.25	0.5	0.019	0.5	0.0	16.8	41.3	7.0	41.0	5.0	4.6	2.3	1.9	0.528	0.528	0.052	0.025	0.021	0.379	-0.021	0.151	0.325	-0.055	0.165	
52	2	FRS06	0.5	0.0	0.5	0.867	0.25	0.5	0.937	0.5	0.0	17.3	43.8	337.2	40.3	-16.9	4.7	2.4	5.6	0.372	0.372	0.053	0.027	0.063	0.349	0.013	0.281	0.302	0.042	0.281	
53	2	FRS06	0.511	0.0	0.75	0.844	0.375	0.75	0.914	0.25	0.0	20.1	64.4	329.2	55.3	-32.9	7.1	3.0	11.7	0.326	0.326	0.08	0.034	0.132	0.413	-0.111	0.406	0.35	-0.115	0.397	
54	2	FRS06	0.5	0.0	1.0	0.833	0.5	1.0	0.902	0.0	0.0	22.3	84.9	324.6	69.2	-49.0	9.8	3.6	20.8	0.286	0.286	0.111	0.041	0.235	0.46	-0.27	0.533	0.384	-0.172	0.518	
55	2	FRS06	0.5	0.25	0.0	0.108	0.25	0.5	0.178	0.5	0.0	28.8	47.9	64.2	20.9	43.2	7.5	5.8	0.5	0.545	0.545	0.084	0.065	0.005	0.45	0.223	-0.039	0.4	0.233	-0.048	
56	2	FRS06	0.5	0.25	0.25	0.033	0.375	0.25	0.102	0.5	0.25	31.1	19.4	36.7	15.6	11.6	8.0	6.7	4.6	0.413	0.413	0.09	0.076	0.052	0.422	0.265	0.233	0.385	0.272	0.244	
57	2	FRS06	0.5	0.25	0.5	0.867	0.375	0.25	0.937	0.5	0.25	31.6	21.9	337.2	20.2	-8.4	8.7	6.9	10.1	0.338	0.338	0.098	0.078	0.114	0.412	0.262	0.366	0.377	0.269	0.363	
58	2	FRS06	0.5	0.25	0.75	0.833	0.5	0.5	0.902	0.25	0.25	34.2	42.4	324.6	34.6	-24.5	12.0	8.1	18.6	0.31	0.31	0.135	0.091	0.21	0.477	0.245	0.497	0.425	0.253	0.486	
59	2	FRS06	0.489	0.25	1.0	0.819	0.625	0.75	0.889	0.0	0.25	36.4	62.9	320.1	48.3	-40.3	15.7	9.2	30.4	0.283	0.283	0.177	0.104	0.344	0.529	0.216	0.628	0.463	0.226	0.611	
60	2	FRS06	0.5	0.5	0.0	0.186	0.25	0.5	0.254	0.5	0.0	41.4	57.0	91.6	-1.5	57.0	11.3	12.1	1.0	0.463	0.463	0.127	0.136	0.011	0.481	0.401	-0.113	0.457	0.4	-0.07	
61	2	FRS06	0.5	0.5	0.25	0.186	0.375	0.25	0.254	0.5	0.25	43.7	28.5	91.6	-0.7	28.5	12.8	13.6	5.6	0.4	0.4	0.145	0.154	0.063	0.486	0.425	0.231	0.466	0.423	0.251	
62	2	FRS06	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	49.1	0.0	0.0	0.0	0.0	16.8	17.7	19.3	0.313	0.313	0.19	0.2	0.217	0.484	0.484	0.484	0.481	0.481	0.481	
63	2	FRS06	0.5	0.5	0.75	0.797	0.625	0.25	0.867	0.25	0.5	48.5	20.6	312.1	13.8	-15.2	18.9	17.2	27.6	0.297	0.297	0.213	0.194	0.311	0.525	0.45	0.585	0.501	0.447	0.575	
64	2	FRS06	0.5	0.5	1.0	0.797	0.75	0.5	0.867	0.0	0.5	51.1	41.1	312.1	27.6	-30.4	24.1	19.3	42.5	0.281	0.281	0.272	0.218	0.48	0.591	0.443	0.72	0.549	0.441	0.706	
65	2	FRS06	0.511	0.75	0.0	0.231	0.375	0.75	0.3	0.25	0.0	51.7	76.7	108.1	-23.7	72.9	14.6	19.9	1.1	0.41	0.41	0.165	0.224	0.013	0.466	0.548	-0.295	0.488	0.543	-0.129	
66	2	FRS06	0.5	0.75	0.25	0.258	0.5	0.5	0.326	0.25	0.25	53.5	47.7	117.5	-22.0	42.3	16.3	21.5	6.3	0.369	0.369	0.184	0.243	0.072	0.468	0.567	0.21	0.495	0.561	0.248	
67	2	FRS06	0.5	0.75	0.5	0.328	0.625	0.25	0.398	0.25	0.5	55.8	19.2	143.4	-15.4	11.5	19.4	23.8	19.3	0.31	0.31	0.219	0.268	0.218	0.47	0.584	0.471	0.502	0.579	0.473	
68	2	FRS06	0.5	0.75	0.75	0.575	0.625	0.25	0.644	0.25	0.5	57.9	10.9	232.0	-6.6	-8.5	23.1	25.9	34.3	0.277	0.277	0.261	0.292	0.387	0.487	0.594	0.637	0.516	0.589	0.63	
69	2	FRS06	0.5	0.75	1.0	0.686	0.75	0.5	0.756	0.0	0.5	60.5	31.4	272.0	1.1	-31.3	27.5	28.7	59.3	0.238	0.238	0.311	0.324	0.669	0.456	0.613	0.831	0.503	0.607	0.819	
70	2	FRS06	0.5	1.0	0.0	0.258	0.5	1.0	0.326	0.0	0.0	61.1	95.5	117.5	-44.0	84.7	18.2	29.3	1.5	0.371	0.371	0.205	0.331	0.017	0.42	0.682	-0.489	0.509	0.676	-0.164	
71	2	FRS06	0.489	1.0	0.25	0.283	0.625	0.75	0.353	0.0	0.25	62.9	66.6	126.9	-39.9	53.2	20.6	31.5	7.7	0.344	0.344	0.232	0.355	0.087	0.439	0.698	0.199	0.525	0.692	0.255	
72	2	FRS06	0.5	1.0	0.5	0.328	0.75	0.5	0.398	0.0	0.5	65.7	38.5	143.4	-30.8	22.9	25.2	34.9	22.3	0.306	0.306	0.285	0.394	0.252	0.473	0.718	0.487	0.553	0.712	0.495	
73	2	FRS06	0.5	1.0	0.75	0.453	0.75	0.5	0.521	0.0	0.5	67.8	30.1	187.7	-29.7	-3.9	27.7	37.7	44.6	0.252	0.252	0.312	0.426	0.503	0.361	0.746	0.71	0.506	0.741	0.706	
74	2	FRS06	0.5	1.0	1.0	0.575	0.75	0.5	0.644	0.0	0.5	69.9	21.7	232.0	-13.3	-17.0	34.6	40.6	61.4	0.253	0.253	0.39	0.459	0.693	0.5	0.743	0.833	0.577	0.737	0.825	

Data of 5x5x5 = 125 colors in colorimetric system FRS06; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

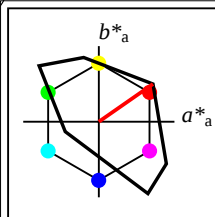
n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}			$RGB'_{AdobeRGB}$					
75	2	FRS06	0.75	0.0	0.0	0.033	0.375	0.75	0.102	0.25	0.0	24.4	58.3	36.7	46.7	34.9	8.2	4.2	0.5	0.634	0.634	0.093	0.048	0.006	0.511	0.002	0.019	0.435	0.014	0.05
76	2	FRS06	0.75	0.0	0.239	0.981	0.375	0.75	0.049	0.25	0.0	24.9	60.6	17.8	57.8	18.5	9.7	4.4	1.9	0.608	0.608	0.11	0.049	0.022	0.556	-0.166	0.147	0.469	-0.138	0.159
77	2	FRS06	0.75	0.0	0.511	0.919	0.375	0.75	0.989	0.25	0.0	25.4	63.3	356.1	63.2	-4.2	10.7	4.6	5.9	0.507	0.507	0.121	0.051	0.067	0.566	-0.235	0.286	0.476	-0.161	0.285
78	2	FRS06	0.75	0.0	0.75	0.867	0.375	0.75	0.937	0.25	0.0	25.9	65.6	337.2	60.5	-25.3	10.6	4.7	12.7	0.38	0.38	0.12	0.053	0.143	0.523	-0.139	0.42	0.442	-0.127	0.41
79	2	FRS06	0.768	0.0	1.0	0.85	0.5	1.0	0.92	0.0	0.0	28.9	86.3	331.4	75.8	-41.2	14.8	5.8	22.8	0.342	0.342	0.167	0.065	0.257	0.596	-0.373	0.554	0.498	-0.199	0.537
80	2	FRS06	0.75	0.239	0.0	0.081	0.375	0.75	0.151	0.25	0.0	36.4	67.0	54.2	39.2	54.3	14.2	9.2	0.6	0.591	0.591	0.16	0.104	0.007	0.63	0.223	-0.067	0.547	0.233	-0.074
81	2	FRS06	0.75	0.25	0.25	0.033	0.5	0.5	0.102	0.25	0.25	39.3	38.9	36.7	31.2	23.2	14.9	10.8	5.1	0.483	0.483	0.168	0.122	0.057	0.608	0.291	0.235	0.536	0.296	0.247
82	2	FRS06	0.75	0.25	0.5	0.95	0.5	0.5	0.019	0.25	0.25	39.8	41.3	7.0	41.0	5.0	16.9	11.1	10.3	0.442	0.442	0.191	0.125	0.116	0.641	0.26	0.362	0.56	0.267	0.36
83	2	FRS06	0.75	0.25	0.75	0.867	0.5	0.5	0.937	0.25	0.25	40.2	43.8	337.2	40.3	-16.9	17.2	11.4	20.1	0.353	0.353	0.194	0.129	0.227	0.599	0.278	0.511	0.528	0.284	0.5
84	2	FRS06	0.761	0.25	1.0	0.844	0.625	0.75	0.914	0.0	0.25	43.1	64.4	329.2	55.3	-32.9	22.6	13.2	33.3	0.327	0.327	0.255	0.149	0.376	0.673	0.242	0.651	0.585	0.25	0.635
85	2	FRS06	0.75	0.511	0.0	0.136	0.375	0.75	0.206	0.25	0.0	50.1	76.9	74.1	21.0	73.9	21.7	18.5	0.9	0.529	0.529	0.245	0.209	0.01	0.715	0.429	-0.238	0.644	0.427	-0.13
86	2	FRS06	0.75	0.5	0.25	0.108	0.5	0.5	0.178	0.25	0.25	51.8	47.9	64.2	20.9	43.2	23.4	20.0	5.5	0.479	0.479	0.264	0.226	0.062	0.72	0.449	0.203	0.651	0.447	0.23
87	2	FRS06	0.75	0.5	0.5	0.033	0.625	0.25	0.102	0.25	0.5	54.1	19.4	36.7	15.6	11.6	24.4	22.1	17.8	0.38	0.38	0.276	0.249	0.201	0.672	0.495	0.457	0.623	0.491	0.456
88	2	FRS06	0.75	0.5	0.75	0.867	0.625	0.25	0.937	0.25	0.5	54.6	21.9	337.2	20.2	-8.4	26.0	22.6	30.1	0.331	0.331	0.293	0.255	0.339	0.658	0.493	0.604	0.611	0.489	0.594
89	2	FRS06	0.75	0.5	1.0	0.833	0.75	0.5	0.902	0.0	0.5	57.1	42.4	324.6	34.6	-24.5	32.6	25.1	46.6	0.313	0.313	0.368	0.283	0.526	0.732	0.481	0.747	0.666	0.477	0.733
90	2	FRS06	0.75	0.75	0.0	0.186	0.375	0.75	0.254	0.25	0.0	62.0	85.5	91.6	-2.3	85.5	28.3	30.5	1.6	0.469	0.469	0.32	0.344	0.018	0.735	0.615	-0.427	0.697	0.609	-0.16
91	2	FRS06	0.75	0.75	0.25	0.186	0.5	0.5	0.254	0.25	0.25	64.4	57.0	91.6	-1.5	57.0	31.2	33.2	7.4	0.434	0.434	0.352	0.375	0.083	0.749	0.639	0.194	0.714	0.633	0.244
92	2	FRS06	0.75	0.75	0.5	0.186	0.625	0.25	0.254	0.25	0.5	66.7	28.5	91.6	-0.7	28.5	34.2	36.2	20.2	0.377	0.377	0.386	0.409	0.228	0.741	0.667	0.46	0.715	0.661	0.468
93	2	FRS06	0.75	0.75	0.75	0.0	0.75	0.0	0.0	0.25	0.75	70.5	0.0	0.0	0.0	0.0	39.5	41.5	45.2	0.313	0.313	0.445	0.469	0.51	0.714	0.714	0.714	0.709	0.708	0.708
94	2	FRS06	0.75	0.75	1.0	0.797	0.875	0.25	0.867	0.0	0.75	71.5	20.6	312.1	13.8	-15.2	45.5	42.9	62.4	0.301	0.301	0.513	0.485	0.705	0.777	0.695	0.84	0.75	0.689	0.831
95	2	FRS06	0.768	1.0	0.0	0.219	0.5	1.0	0.288	0.0	0.0	72.7	105.4	103.6	-24.7	102.5	34.8	44.7	1.7	0.428	0.428	0.392	0.505	0.02	0.726	0.778	-0.777	0.736	0.773	-0.215
96	2	FRS06	0.761	1.0	0.25	0.231	0.625	0.75	0.3	0.0	0.25	74.7	76.7	108.1	-23.7	72.9	37.6	47.8	7.9	0.403	0.403	0.425	0.54	0.089	0.737	0.8	0.087	0.75	0.795	0.211
97	2	FRS06	0.75	1.0	0.5	0.258	0.75	0.5	0.326	0.0	0.5	76.5	47.7	117.5	-22.0	42.3	40.7	50.7	21.9	0.359	0.359	0.459	0.573	0.247	0.725	0.821	0.449	0.748	0.816	0.469
98	2	FRS06	0.75	1.0	0.75	0.328	0.875	0.25	0.398	0.0	0.75	78.8	19.2	143.4	-15.4	11.5	46.3	54.6	47.9	0.311	0.311	0.522	0.617	0.54	0.719	0.84	0.718	0.75	0.835	0.718
99	2	FRS06	0.75	1.0	1.0	0.575	0.875	0.25	0.644	0.0	0.75	80.9	10.9	232.0	-6.6	-8.5	52.9	58.4	73.8	0.286	0.286	0.597	0.659	0.833	0.739	0.85	0.896	0.767	0.846	0.891

Data of 5x5x5 = 125 colors in colorimetric system FRS06; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

<i>n</i>	<i>no.</i>	<i>System</i>	<i>o</i> * ₃	<i>l</i> * ₃	<i>v</i> * ₃	<i>e</i> *	<i>t</i> *	<i>c</i> *	<i>h</i> *	<i>n</i> *	<i>w</i> *	<i>LCH</i> * _{CIE}		<i>a</i> * <i>b</i> * _{CIE}		<i>XYZ</i> _{CIE}		<i>xy</i> _{CIE}		<i>XYZ</i> _{RGB}		<i>RGB</i> ' _{sRGB}			<i>RGB</i> ' _{AdobeRGB}					
100	2	FRS06	1.0	0.0	0.0	0.033	0.5	1.0	0.102	0.0	0.0	32.6	77.8	36.7	62.3	46.5	15.2	7.3	0.7	0.655	0.655	0.172	0.083	0.008	0.685	-0.141	0.01	0.58	-0.128	0.023
101	2	FRS06	1.0	0.0	0.232	0.994	0.5	1.0	0.064	0.0	0.0	33.0	80.0	22.9	73.7	31.2	17.6	7.5	2.1	0.647	0.647	0.199	0.085	0.023	0.736	-0.408	0.144	0.62	-0.207	0.154
102	2	FRS06	1.0	0.0	0.5	0.95	0.5	1.0	0.019	0.0	0.0	33.5	82.6	7.0	82.0	10.0	19.6	7.8	5.8	0.59	0.59	0.222	0.088	0.066	0.767	-0.606	0.281	0.644	-0.248	0.277
103	2	FRS06	1.0	0.0	0.768	0.906	0.5	1.0	0.975	0.0	0.0	34.1	85.3	351.0	84.2	-13.3	20.5	8.0	13.5	0.488	0.488	0.232	0.091	0.152	0.758	-0.618	0.43	0.636	-0.251	0.418
104	2	FRS06	1.0	0.0	1.0	0.867	0.5	1.0	0.937	0.0	0.0	34.5	87.5	337.2	80.7	-33.8	20.2	8.3	24.1	0.384	0.384	0.228	0.093	0.272	0.708	-0.449	0.567	0.595	-0.217	0.55
105	2	FRS06	1.0	0.232	0.0	0.067	0.5	1.0	0.137	0.0	0.0	44.2	86.2	49.4	56.0	65.4	23.9	14.0	0.8	0.619	0.619	0.269	0.158	0.008	0.813	0.206	-0.105	0.701	0.218	-0.1
106	2	FRS06	1.0	0.25	0.25	0.033	0.625	0.75	0.102	0.0	0.25	47.4	58.3	36.7	46.7	34.9	24.9	16.3	5.6	0.532	0.532	0.282	0.184	0.063	0.796	0.305	0.235	0.695	0.309	0.248
107	2	FRS06	1.0	0.25	0.489	0.981	0.625	0.75	0.049	0.0	0.25	47.9	60.6	17.8	57.8	18.5	28.1	16.7	10.5	0.508	0.508	0.317	0.188	0.118	0.843	0.251	0.356	0.73	0.259	0.354
108	2	FRS06	1.0	0.25	0.761	0.919	0.625	0.75	0.989	0.0	0.25	48.4	63.3	356.1	63.2	-4.2	30.1	17.1	20.9	0.442	0.442	0.34	0.193	0.235	0.847	0.23	0.515	0.732	0.239	0.503
109	2	FRS06	1.0	0.25	1.0	0.867	0.625	0.75	0.937	0.0	0.25	48.9	65.6	337.2	60.5	-25.3	29.9	17.5	35.2	0.362	0.362	0.338	0.197	0.398	0.793	0.271	0.664	0.689	0.277	0.648
110	2	FRS06	1.0	0.5	0.0	0.108	0.5	1.0	0.178	0.0	0.0	57.6	95.9	64.2	41.8	86.3	35.3	25.6	0.9	0.571	0.571	0.398	0.289	0.01	0.926	0.433	-0.333	0.82	0.43	-0.161
111	2	FRS06	1.0	0.489	0.25	0.081	0.625	0.75	0.151	0.0	0.25	59.4	67.0	54.2	39.2	54.3	36.7	27.5	5.9	0.524	0.524	0.415	0.31	0.067	0.923	0.465	0.191	0.821	0.461	0.222
112	2	FRS06	1.0	0.5	0.5	0.033	0.75	0.5	0.102	0.0	0.5	62.3	38.9	36.7	31.2	23.2	38.1	30.7	19.0	0.434	0.434	0.43	0.347	0.214	0.882	0.53	0.461	0.797	0.526	0.461
113	2	FRS06	1.0	0.5	0.75	0.95	0.75	0.5	0.019	0.0	0.5	62.8	41.3	7.0	41.0	5.0	41.9	31.3	30.4	0.404	0.404	0.473	0.353	0.344	0.915	0.505	0.599	0.82	0.501	0.59
114	2	FRS06	1.0	0.5	1.0	0.867	0.75	0.5	0.937	0.0	0.5	63.2	43.8	337.2	40.3	-16.9	42.3	31.9	49.3	0.343	0.343	0.478	0.36	0.557	0.864	0.522	0.762	0.781	0.517	0.748
115	2	FRS06	1.0	0.768	0.0	0.15	0.5	1.0	0.219	0.0	0.0	71.1	105.6	78.9	20.4	103.6	47.2	42.3	1.4	0.519	0.519	0.532	0.478	0.015	0.992	0.651	-0.664	0.909	0.645	-0.213
116	2	FRS06	1.0	0.761	0.25	0.136	0.625	0.75	0.206	0.0	0.25	73.1	76.9	74.1	21.0	73.9	50.5	45.3	6.9	0.492	0.492	0.57	0.511	0.078	1.01	0.672	0.097	0.928	0.666	0.19
117	2	FRS06	1.0	0.75	0.5	0.108	0.75	0.5	0.178	0.0	0.5	74.8	47.9	64.2	20.9	43.2	53.3	48.0	19.9	0.44	0.44	0.602	0.541	0.224	1.002	0.696	0.437	0.926	0.69	0.449
118	2	FRS06	1.0	0.75	0.75	0.033	0.875	0.25	0.102	0.0	0.75	77.1	19.4	36.7	15.6	11.6	55.1	51.7	45.0	0.363	0.363	0.622	0.584	0.508	0.938	0.744	0.703	0.885	0.738	0.699
119	2	FRS06	1.0	0.75	1.0	0.867	0.875	0.25	0.937	0.0	0.75	77.6	21.9	337.2	20.2	-8.4	57.8	52.5	66.7	0.326	0.326	0.652	0.593	0.753	0.92	0.743	0.86	0.871	0.737	0.852
120	2	FRS06	1.0	1.0	0.0	0.186	0.5	1.0	0.254	0.0	0.0	82.7	114.0	91.6	-3.1	114.0	57.3	61.7	2.4	0.472	0.472	0.647	0.696	0.027	1.005	0.843	-0.994	0.962	0.839	-0.245
121	2	FRS06	1.0	1.0	0.25	0.186	0.625	0.75	0.254	0.0	0.25	85.0	85.5	91.6	-2.3	85.5	61.8	66.1	9.5	0.45	0.45	0.697	0.746	0.107	1.026	0.869	0.001	0.984	0.865	0.203
122	2	FRS06	1.0	1.0	0.5	0.186	0.75	0.5	0.254	0.0	0.5	87.3	57.0	91.6	-1.5	57.0	66.5	70.7	24.2	0.412	0.412	0.751	0.798	0.274	1.03	0.897	0.447	0.994	0.894	0.474
123	2	FRS06	1.0	1.0	0.75	0.186	0.875	0.25	0.254	0.0	0.75	89.7	28.5	91.6	-0.7	28.5	71.5	75.6	49.4	0.364	0.364	0.806	0.853	0.558	1.011	0.927	0.709	0.987	0.925	0.713
124	2	FRS06	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	92.0	0.0	0.0	0.0	0.0	76.6	80.6	87.8	0.313	0.313	0.865	0.91	0.991	0.959	0.96	0.959	0.958	0.958	0.958

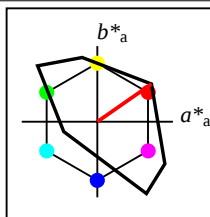


See for similar files: <http://www.ps.bam.de/YE44/>
Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1



%Gamut
u*_{rel} = 118
%Regularity
g*_{H,rel} = 22
g*_{C,rel} = 40

TLS18					
	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
O _M	52.76	71.63	49.88	87.29	35
Y _M	92.74	-20.02	84.97	87.3	103
L _M	84.0	-78.98	73.94	108.2	137
C _M	87.14	-44.41	-13.11	46.32	196
V _M	35.47	64.92	-95.06	115.12	304
M _M	59.01	89.33	-55.67	105.26	328
N _M	18.01	0.0	0.0	0.0	0
W _M	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



%Gamut
u*_{rel} = 118
%Regularity
g*_{H,rel} = 22
g*_{C,rel} = 40

TLS18a; adapted CIELAB data					
	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
O _{Ma}	52.76	71.63	49.88	87.29	35
Y _{Ma}	92.74	-20.02	84.97	87.3	103
L _{Ma}	84.0	-78.98	73.94	108.2	137
C _{Ma}	87.14	-44.41	-13.11	46.32	196
V _{Ma}	35.47	64.92	-95.06	115.12	304
M _{Ma}	59.01	89.33	-55.67	105.26	328
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

BAM registration: 20061101-YE44/10L/L44E00NP.PS/.PDF BAM material: code=rh4ta
application for evaluation and measurement of printer or monitor systems
/YE44/ Form: 19/8, Serie: 1/1, Page: 19 Page count: 1

Data of 5x5x5 = 125 colors in colorimetric system TLS18; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}			$RGB'_{AdobeRGB}$					
0	3	TLS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
1	3	TLS18	0.0	0.0	0.25	0.775	0.125	0.25	0.845	0.75	0.0	8.9	28.8	304.3	16.2	-23.7	1.4	1.0	4.0	0.222	0.222	0.016	0.011	0.045	0.115	0.079	0.239	0.129	0.106	0.244
2	3	TLS18	0.0	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	17.7	57.6	304.3	32.5	-47.4	4.3	2.5	16.1	0.188	0.188	0.048	0.028	0.181	0.166	0.117	0.472	0.17	0.138	0.46
3	3	TLS18	0.0	0.0	0.75	0.775	0.375	0.75	0.845	0.25	0.0	26.6	86.3	304.3	48.7	-71.2	9.5	5.0	41.3	0.171	0.171	0.108	0.056	0.466	0.191	0.152	0.727	0.195	0.169	0.708
4	3	TLS18	0.0	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	35.5	115.1	304.3	64.9	-95.0	17.9	8.7	84.5	0.161	0.161	0.202	0.099	0.954	0.185	0.185	1.0	0.199	0.198	0.981
5	3	TLS18	0.0	0.25	0.0	0.311	0.125	0.25	0.38	0.75	0.0	21.0	27.0	136.9	-19.6	18.5	2.1	3.2	1.3	0.315	0.315	0.023	0.037	0.014	0.115	0.239	0.093	0.177	0.248	0.126
6	3	TLS18	0.0	0.25	0.25	0.475	0.125	0.25	0.546	0.75	0.0	21.8	11.6	196.5	-11.0	-3.2	2.7	3.5	4.4	0.254	0.254	0.03	0.039	0.049	0.116	0.238	0.237	0.177	0.247	0.246
7	3	TLS18	0.0	0.25	0.5	0.625	0.25	0.5	0.696	0.5	0.0	30.7	40.4	250.4	-13.4	-37.9	5.0	6.5	22.6	0.147	0.147	0.057	0.073	0.255	-0.732	0.338	0.545	-0.142	0.34	0.534
8	3	TLS18	0.0	0.239	0.75	0.681	0.375	0.75	0.75	0.25	0.0	38.9	69.9	270.0	0.0	-69.8	10.1	10.6	60.7	0.124	0.124	0.114	0.12	0.686	-2.027	0.414	0.858	-0.3	0.413	0.841
9	3	TLS18	0.0	0.232	1.0	0.706	0.5	1.0	0.776	0.0	0.0	47.4	99.2	279.3	16.1	-97.8	18.5	16.4	121.2	0.118	0.118	0.208	0.185	1.368	-3.753	0.486	1.166	-0.422	0.482	1.154
10	3	TLS18	0.0	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	42.0	54.1	136.9	-39.4	37.0	7.1	12.5	3.4	0.308	0.308	0.08	0.141	0.038	0.166	0.472	0.135	0.299	0.468	0.181
11	3	TLS18	0.0	0.5	0.25	0.394	0.25	0.5	0.463	0.5	0.0	42.8	38.6	166.7	-37.5	8.9	7.6	13.0	10.8	0.243	0.243	0.086	0.147	0.121	-0.087	0.481	0.354	0.259	0.478	0.362
12	3	TLS18	0.0	0.5	0.5	0.475	0.25	0.5	0.546	0.5	0.0	43.6	23.2	196.5	-22.1	-6.5	9.8	13.5	17.8	0.239	0.239	0.111	0.153	0.2	0.168	0.471	0.469	0.3	0.467	0.466
13	3	TLS18	0.0	0.511	0.75	0.572	0.375	0.75	0.641	0.25	0.0	53.0	51.2	230.8	-32.2	-39.6	14.2	21.1	54.4	0.158	0.158	0.16	0.238	0.613	-1.974	0.598	0.803	-0.165	0.593	0.791
14	3	TLS18	0.0	0.5	1.0	0.625	0.5	1.0	0.696	0.0	0.0	61.3	80.7	250.4	-27.0	-75.9	21.8	29.6	124.8	0.124	0.124	0.246	0.334	1.409	-5.403	0.699	1.171	-0.448	0.693	1.163
15	3	TLS18	0.0	0.75	0.0	0.311	0.375	0.75	0.38	0.25	0.0	63.0	81.1	136.9	-59.1	55.5	16.9	31.6	7.2	0.304	0.304	0.191	0.357	0.081	0.192	0.727	0.166	0.435	0.721	0.238
16	3	TLS18	0.0	0.75	0.239	0.364	0.375	0.75	0.433	0.25	0.0	63.7	66.4	155.9	-60.5	27.1	17.3	32.5	18.3	0.254	0.254	0.195	0.367	0.206	-0.453	0.74	0.429	0.381	0.735	0.445
17	3	TLS18	0.0	0.75	0.511	0.422	0.375	0.75	0.493	0.25	0.0	64.6	49.5	177.5	-49.4	2.2	20.1	33.6	34.9	0.227	0.227	0.227	0.379	0.393	-0.548	0.74	0.627	0.372	0.734	0.626
18	3	TLS18	0.0	0.75	0.75	0.475	0.375	0.75	0.546	0.25	0.0	65.4	34.7	196.5	-33.2	-9.7	24.3	34.5	46.0	0.232	0.232	0.274	0.389	0.52	0.194	0.726	0.725	0.436	0.72	0.72
19	3	TLS18	0.0	0.768	1.0	0.544	0.5	1.0	0.615	0.0	0.0	75.2	62.3	221.4	-46.6	-41.1	31.6	48.6	106.3	0.169	0.169	0.356	0.548	1.2	-3.687	0.872	1.074	0.086	0.868	1.069
20	3	TLS18	0.0	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	84.0	108.2	136.9	-78.9	73.9	33.2	64.1	13.0	0.301	0.301	0.374	0.723	0.147	0.186	1.0	0.184	0.583	1.0	0.295
21	3	TLS18	0.0	1.0	0.232	0.35	0.5	1.0	0.419	0.0	0.0	84.7	93.9	150.7	-81.7	46.0	33.3	65.5	28.4	0.262	0.262	0.375	0.739	0.32	-1.022	1.016	0.494	0.521	1.016	0.525
22	3	TLS18	0.0	1.0	0.5	0.394	0.5	1.0	0.463	0.0	0.0	85.6	77.3	166.7	-75.1	17.8	36.3	67.1	53.0	0.232	0.232	0.409	0.758	0.598	-1.766	1.022	0.736	0.482	1.022	0.745
23	3	TLS18	0.0	1.0	0.768	0.439	0.5	1.0	0.507	0.0	0.0	86.4	60.7	182.7	-60.5	-2.7	42.0	68.8	78.6	0.222	0.222	0.474	0.777	0.887	-1.288	1.015	0.909	0.506	1.016	0.911
24	3	TLS18	0.0	1.0	1.0	0.475	0.5	1.0	0.546	0.0	0.0	87.1	46.3	196.5	-44.3	-13.0	48.7	70.3	94.8	0.228	0.228	0.55	0.793	1.07	0.187	1.0	1.0	0.583	1.0	1.0

Data of 5x5x5 = 125 colors in colorimetric system TLS18; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

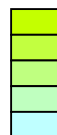
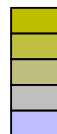
<i>n</i>	<i>no.</i>	<i>System</i>	<i>o</i> * ₃	<i>l</i> * ₃	<i>v</i> * ₃	<i>e</i> *	<i>l</i> *	<i>c</i> *	<i>h</i> *	<i>n</i> *	<i>w</i> *	<i>LCH</i> * _{CIE}		<i>a</i> * <i>b</i> * _{CIE}		<i>XYZ</i> * _{CIE}		<i>xy</i> * _{CIE}		<i>XYZ</i> * _{RGB}		<i>RGB</i> ' _{sRGB}		<i>RGB</i> ' _{AdobeRGB}							
25	3	TLS18	0.25	0.0	0.0	0.028	0.125	0.25	0.097	0.75	0.0	13.2	21.8	34.9	17.9	12.5	2.3	1.6	0.7	0.494	0.494	0.025	0.018	0.008	0.25	0.096	0.073	0.229	0.12	0.101	
26	3	TLS18	0.25	0.0	0.25	0.842	0.125	0.25	0.911	0.75	0.0	14.8	26.3	328.1	22.3	-13.8	2.8	1.9	4.1	0.322	0.322	0.032	0.021	0.046	0.243	0.103	0.238	0.224	0.126	0.243	
27	3	TLS18	0.25	0.0	0.5	0.808	0.25	0.5	0.878	0.5	0.0	23.6	55.1	316.2	39.8	-38.0	7.1	4.0	16.4	0.258	0.258	0.08	0.045	0.185	0.346	0.126	0.474	0.307	0.146	0.463	
28	3	TLS18	0.239	0.0	0.75	0.797	0.375	0.75	0.866	0.25	0.0	32.2	84.0	311.9	56.1	-62.4	14.0	7.2	42.1	0.221	0.221	0.158	0.081	0.475	0.423	0.147	0.732	0.37	0.165	0.713	
29	3	TLS18	0.232	0.0	1.0	0.792	0.5	1.0	0.861	0.0	0.0	40.9	112.8	309.8	72.3	-86.6	24.4	11.8	85.9	0.2	0.2	0.275	0.133	0.97	0.488	0.168	1.006	0.424	0.183	0.987	
30	3	TLS18	0.25	0.25	0.0	0.217	0.125	0.25	0.287	0.75	0.0	23.2	21.8	103.3	-4.9	21.2	3.3	3.9	1.4	0.391	0.391	0.038	0.044	0.015	0.243	0.237	0.096	0.25	0.246	0.128	
31	3	TLS18	0.25	0.25	0.25	0.0	0.25	0.0	0.0	0.75	0.25	37.4	0.0	0.0	0.0	0.0	9.3	9.7	10.6	0.313	0.313	0.104	0.11	0.12	0.365	0.365	0.365	0.366	0.366	0.366	
32	3	TLS18	0.25	0.25	0.5	0.775	0.375	0.25	0.845	0.5	0.25	32.7	28.8	304.3	16.2	-23.7	8.8	7.4	17.0	0.265	0.265	0.099	0.084	0.192	0.345	0.29	0.475	0.333	0.296	0.466	
33	3	TLS18	0.25	0.25	0.75	0.775	0.5	0.5	0.845	0.25	0.25	41.6	57.6	304.3	32.5	-47.4	16.8	12.2	43.1	0.233	0.233	0.19	0.138	0.486	0.437	0.341	0.733	0.411	0.343	0.716	
34	3	TLS18	0.25	0.25	1.0	0.775	0.625	0.75	0.845	0.0	0.25	50.5	86.3	304.3	48.7	-71.2	28.6	18.8	87.4	0.212	0.212	0.323	0.212	0.987	0.515	0.39	1.008	0.48	0.39	0.991	
35	3	TLS18	0.25	0.5	0.0	0.264	0.25	0.5	0.334	0.5	0.0	44.2	48.9	120.1	-24.4	42.3	9.9	14.0	3.2	0.365	0.365	0.111	0.158	0.036	0.35	0.472	0.111	0.39	0.469	0.165	
36	3	TLS18	0.25	0.5	0.25	0.311	0.375	0.25	0.38	0.5	0.25	44.9	27.0	136.9	-19.6	18.5	10.9	14.4	8.8	0.318	0.318	0.122	0.163	0.099	0.344	0.474	0.31	0.387	0.471	0.323	
37	3	TLS18	0.25	0.5	0.5	0.475	0.375	0.25	0.546	0.5	0.25	45.6	11.6	196.5	-11.0	-3.2	12.5	15.0	17.9	0.276	0.276	0.142	0.169	0.202	0.346	0.472	0.469	0.387	0.469	0.466	
38	3	TLS18	0.25	0.5	0.75	0.625	0.5	0.5	0.696	0.25	0.25	54.5	40.4	250.4	-13.4	-37.9	18.6	22.5	55.3	0.193	0.193	0.21	0.253	0.624	-0.258	0.582	0.809	0.299	0.576	0.797	
39	3	TLS18	0.25	0.489	1.0	0.681	0.625	0.75	0.75	0.0	0.25	62.8	69.9	270.0	0.0	-69.8	29.8	31.3	118.6	0.166	0.166	0.336	0.354	1.338	-1.573	0.66	1.145	0.187	0.654	1.135	
40	3	TLS18	0.239	0.75	0.0	0.281	0.375	0.75	0.351	0.25	0.0	65.1	76.2	126.2	-44.9	61.5	21.5	34.2	6.5	0.345	0.345	0.242	0.386	0.074	0.432	0.73	0.117	0.534	0.724	0.211	
41	3	TLS18	0.25	0.75	0.25	0.311	0.5	0.5	0.38	0.25	0.25	65.9	54.1	136.9	-39.4	37.0	23.4	35.1	15.4	0.316	0.316	0.264	0.397	0.174	0.436	0.732	0.377	0.537	0.727	0.399	
42	3	TLS18	0.25	0.75	0.5	0.394	0.5	0.5	0.463	0.25	0.25	66.6	38.6	166.7	-37.5	8.9	24.6	36.2	32.4	0.264	0.264	0.278	0.408	0.366	0.331	0.743	0.601	0.492	0.737	0.602	
43	3	TLS18	0.25	0.75	0.75	0.475	0.5	0.5	0.546	0.25	0.25	67.4	23.2	196.5	-22.1	-6.5	29.2	37.2	46.3	0.259	0.259	0.33	0.42	0.523	0.439	0.729	0.725	0.538	0.723	0.72	
44	3	TLS18	0.25	0.761	1.0	0.572	0.625	0.75	0.641	0.0	0.25	76.9	51.2	230.8	-32.2	-39.6	37.9	51.3	108.5	0.192	0.192	0.428	0.579	1.225	-1.491	0.867	1.083	0.386	0.863	1.078	
45	3	TLS18	0.232	1.0	0.0	0.289	0.5	1.0	0.359	0.0	0.0	86.0	103.4	129.1	-65.1	80.2	40.0	68.0	11.9	0.333	0.333	0.451	0.768	0.135	0.5	1.004	0.105	0.689	1.004	0.26	
46	3	TLS18	0.25	1.0	0.25	0.311	0.625	0.75	0.38	0.0	0.25	86.9	81.1	136.9	-59.1	55.5	43.1	69.7	24.6	0.313	0.313	0.486	0.787	0.278	0.515	1.007	0.437	0.697	1.007	0.476	
47	3	TLS18	0.25	1.0	0.489	0.364	0.625	0.75	0.433	0.0	0.25	87.6	66.4	155.9	-60.5	27.1	43.7	71.2	47.3	0.269	0.269	0.494	0.804	0.534	0.344	1.023	0.686	0.636	1.023	0.698	
48	3	TLS18	0.25	1.0	0.761	0.422	0.625	0.75	0.493	0.0	0.25	88.5	49.5	177.5	-49.4	2.2	49.0	73.0	76.7	0.246	0.246	0.552	0.824	0.865	0.335	1.02	0.895	0.632	1.021	0.898	
49	3	TLS18	0.25	1.0	1.0	0.475	0.625	0.75	0.546	0.0	0.25	89.2	34.7	196.5	-33.2	-9.7	56.4	74.6	95.2	0.249	0.249	0.637	0.842	1.074	0.52	1.003	1.0	0.698	1.003	1.0	

Data of 5x5x5 = 125 colors in colorimetric system TLS18; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}		$RGB'_{AdobeRGB}$						
50	3	TLS18	0.5	0.0	0.0	0.028	0.25	0.5	0.097	0.5	0.0	26.4	43.6	34.9	35.8	24.9	7.9	4.9	1.5	0.554	0.554	0.09	0.055	0.017	0.481	0.139	0.111	0.417	0.158	0.134
51	3	TLS18	0.5	0.0	0.25	0.933	0.25	0.5	0.004	0.5	0.0	27.9	48.1	1.5	48.1	1.2	10.2	5.4	5.6	0.479	0.479	0.115	0.061	0.064	0.534	0.073	0.274	0.456	0.1	0.276
52	3	TLS18	0.5	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	29.5	52.6	328.1	44.7	-27.7	10.6	6.0	16.3	0.322	0.322	0.12	0.068	0.185	0.475	0.149	0.471	0.412	0.166	0.46
53	3	TLS18	0.511	0.0	0.75	0.822	0.375	0.75	0.89	0.25	0.0	38.6	81.3	320.5	62.7	-51.6	20.2	10.4	42.3	0.277	0.277	0.228	0.118	0.477	0.6	0.154	0.731	0.516	0.17	0.712
54	3	TLS18	0.5	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	47.2	110.2	316.2	79.5	-76.2	33.2	16.2	86.6	0.244	0.244	0.375	0.183	0.978	0.698	0.155	1.007	0.599	0.171	0.989
55	3	TLS18	0.5	0.25	0.0	0.122	0.25	0.5	0.192	0.5	0.0	36.4	43.6	69.1	15.6	40.8	10.7	9.2	1.7	0.496	0.496	0.121	0.104	0.019	0.509	0.311	0.064	0.46	0.315	0.113
56	3	TLS18	0.5	0.25	0.25	0.028	0.375	0.25	0.097	0.5	0.25	37.0	21.8	34.9	17.9	12.5	11.4	9.6	6.7	0.412	0.412	0.129	0.108	0.076	0.499	0.315	0.283	0.453	0.319	0.29
57	3	TLS18	0.5	0.25	0.5	0.842	0.375	0.25	0.911	0.5	0.25	38.6	26.3	328.1	22.3	-13.8	13.0	10.4	17.2	0.32	0.32	0.147	0.118	0.194	0.483	0.326	0.472	0.443	0.329	0.464
58	3	TLS18	0.5	0.25	0.75	0.808	0.5	0.5	0.878	0.25	0.25	47.5	55.1	316.2	39.8	-38.0	23.4	16.4	43.7	0.28	0.28	0.264	0.185	0.494	0.606	0.368	0.735	0.546	0.369	0.718
59	3	TLS18	0.489	0.25	1.0	0.797	0.625	0.75	0.866	0.0	0.25	56.1	84.0	311.9	56.1	-62.4	37.5	24.0	88.7	0.25	0.25	0.423	0.271	1.001	0.706	0.409	1.012	0.633	0.408	0.996
60	3	TLS18	0.5	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	46.4	43.6	103.3	-9.9	42.5	13.2	15.5	3.7	0.406	0.406	0.149	0.175	0.042	0.475	0.469	0.139	0.47	0.466	0.184
61	3	TLS18	0.5	0.5	0.25	0.217	0.375	0.25	0.287	0.5	0.25	47.0	21.8	103.3	-4.9	21.2	14.4	16.0	9.1	0.365	0.365	0.163	0.181	0.103	0.482	0.469	0.315	0.475	0.466	0.326
62	3	TLS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
63	3	TLS18	0.5	0.5	0.75	0.775	0.625	0.25	0.845	0.25	0.5	56.6	28.8	304.3	16.2	-23.7	27.1	24.5	44.9	0.281	0.281	0.306	0.276	0.507	0.595	0.53	0.733	0.572	0.526	0.72
64	3	TLS18	0.5	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	65.4	57.6	304.3	32.5	-47.4	42.9	34.6	90.4	0.255	0.255	0.484	0.391	1.02	0.708	0.589	1.011	0.671	0.584	0.998
65	3	TLS18	0.511	0.75	0.0	0.247	0.375	0.75	0.317	0.25	0.0	67.5	70.5	114.0	-28.5	64.4	27.6	37.3	6.8	0.385	0.385	0.312	0.42	0.077	0.606	0.729	0.119	0.638	0.723	0.212
66	3	TLS18	0.5	0.75	0.25	0.264	0.5	0.5	0.334	0.25	0.25	68.0	48.9	120.1	-24.4	42.3	29.3	38.0	14.7	0.357	0.357	0.331	0.429	0.166	0.609	0.73	0.36	0.64	0.724	0.384
67	3	TLS18	0.5	0.75	0.5	0.311	0.625	0.25	0.38	0.25	0.5	68.7	27.0	136.9	-19.6	18.5	31.3	38.9	28.3	0.318	0.318	0.354	0.439	0.319	0.594	0.732	0.554	0.631	0.726	0.557
68	3	TLS18	0.5	0.75	0.75	0.475	0.625	0.25	0.546	0.25	0.5	69.5	11.6	196.5	-11.0	-3.2	34.7	40.0	46.6	0.286	0.286	0.392	0.452	0.526	0.595	0.729	0.726	0.631	0.723	0.72
69	3	TLS18	0.5	0.75	1.0	0.625	0.75	0.5	0.696	0.0	0.5	78.4	40.4	250.4	-13.4	-37.9	46.2	53.8	110.1	0.22	0.22	0.522	0.607	1.242	0.406	0.847	1.09	0.573	0.842	1.085
70	3	TLS18	0.5	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	88.4	97.7	120.1	-48.9	84.6	49.0	72.8	11.8	0.367	0.367	0.553	0.822	0.133	0.709	1.005	0.05	0.804	1.005	0.245
71	3	TLS18	0.489	1.0	0.25	0.281	0.625	0.75	0.351	0.0	0.25	88.9	76.2	126.2	-44.9	61.5	51.4	74.0	23.2	0.346	0.346	0.58	0.836	0.262	0.712	1.007	0.408	0.806	1.007	0.452
72	3	TLS18	0.5	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	89.7	54.1	136.9	-39.4	37.0	54.8	75.7	41.7	0.318	0.318	0.618	0.854	0.471	0.706	1.01	0.633	0.803	1.01	0.648
73	3	TLS18	0.5	1.0	0.75	0.394	0.75	0.5	0.463	0.0	0.5	90.5	38.6	166.7	-37.5	8.9	56.9	77.4	72.6	0.275	0.275	0.642	0.873	0.819	0.61	1.022	0.867	0.753	1.022	0.87
74	3	TLS18	0.5	1.0	1.0	0.475	0.75	0.5	0.546	0.0	0.5	91.3	23.2	196.5	-22.1	-6.5	64.9	79.1	95.6	0.271	0.271	0.732	0.893	1.079	0.71	1.004	1.0	0.803	1.005	1.0

Data of 5x5x5 = 125 colors in colorimetric system TLS18; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

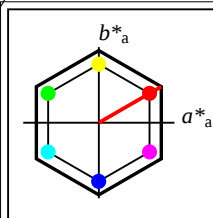
<i>n</i>	<i>no.</i>	<i>System</i>	<i>o</i> * ₃	<i>l</i> * ₃	<i>v</i> * ₃	<i>e</i> *	<i>t</i> *	<i>c</i> *	<i>h</i> *	<i>n</i> *	<i>w</i> *	<i>LCH</i> * _{CIE}		<i>a</i> * <i>b</i> * _{CIE}		<i>XYZ</i> _{CIE}		<i>xy</i> _{CIE}		<i>XYZ</i> _{RGB}		<i>RGB</i> ' _{sRGB}			<i>RGB</i> ' _{AdobeRGB}					
75	3	TLS18	0.75	0.0	0.0	0.028	0.375	0.75	0.097	0.25	0.0	39.6	65.5	34.9	53.7	37.4	19.2	11.0	2.7	0.583	0.583	0.216	0.124	0.031	0.732	0.17	0.148	0.629	0.184	0.166
76	3	TLS18	0.75	0.0	0.239	0.969	0.375	0.75	0.038	0.25	0.0	41.1	69.8	13.6	67.8	16.4	23.5	11.9	7.5	0.548	0.548	0.265	0.134	0.085	0.804	−0.015	0.307	0.686	−0.049	0.305
77	3	TLS18	0.75	0.0	0.511	0.9	0.375	0.75	0.97	0.25	0.0	42.8	74.7	349.3	73.4	−13.7	26.5	13.0	20.8	0.44	0.44	0.299	0.147	0.235	0.813	−0.061	0.522	0.693	−0.088	0.507
78	3	TLS18	0.75	0.0	0.75	0.842	0.375	0.75	0.911	0.25	0.0	44.3	78.9	328.1	67.0	−41.7	26.5	14.0	42.1	0.321	0.321	0.299	0.158	0.475	0.729	0.178	0.726	0.627	0.192	0.708
79	3	TLS18	0.768	0.0	1.0	0.828	0.5	1.0	0.896	0.0	0.0	53.6	107.5	322.6	85.4	−65.3	43.5	21.6	86.6	0.287	0.287	0.491	0.243	0.977	0.869	0.159	1.005	0.747	0.175	0.986
80	3	TLS18	0.75	0.239	0.0	0.089	0.375	0.75	0.157	0.25	0.0	49.1	65.5	56.6	36.0	54.7	24.2	17.7	2.6	0.543	0.543	0.273	0.2	0.029	0.775	0.368	0.065	0.684	0.369	0.122
81	3	TLS18	0.75	0.25	0.25	0.028	0.5	0.5	0.097	0.25	0.25	50.2	43.6	34.9	35.8	24.9	25.2	18.6	9.7	0.471	0.471	0.285	0.21	0.109	0.764	0.385	0.329	0.678	0.385	0.334
82	3	TLS18	0.75	0.25	0.5	0.933	0.5	0.5	0.004	0.25	0.25	51.8	48.1	1.5	48.1	1.2	30.0	20.0	21.1	0.422	0.422	0.338	0.225	0.238	0.816	0.357	0.511	0.717	0.358	0.502
83	3	TLS18	0.75	0.25	0.75	0.842	0.5	0.5	0.911	0.25	0.25	53.4	52.6	328.1	44.7	−27.7	30.9	21.4	43.6	0.322	0.322	0.348	0.241	0.492	0.743	0.404	0.729	0.663	0.403	0.713
84	3	TLS18	0.761	0.25	1.0	0.822	0.625	0.75	0.89	0.0	0.25	62.5	81.3	320.5	62.7	−51.6	49.0	31.0	89.1	0.29	0.29	0.554	0.35	1.005	0.884	0.438	1.01	0.784	0.436	0.994
85	3	TLS18	0.75	0.511	0.0	0.156	0.375	0.75	0.226	0.25	0.0	60.0	65.5	81.5	9.7	64.7	29.2	28.1	4.0	0.476	0.476	0.329	0.317	0.045	0.772	0.564	0.012	0.715	0.559	0.135
86	3	TLS18	0.75	0.5	0.25	0.122	0.5	0.5	0.192	0.25	0.25	60.2	43.6	69.1	15.6	40.8	31.0	28.4	10.1	0.446	0.446	0.35	0.32	0.114	0.788	0.553	0.304	0.726	0.548	0.323
87	3	TLS18	0.75	0.5	0.5	0.028	0.625	0.25	0.097	0.25	0.5	60.9	21.8	34.9	17.9	12.5	32.4	29.1	23.6	0.381	0.381	0.366	0.329	0.266	0.766	0.56	0.522	0.709	0.554	0.519
88	3	TLS18	0.75	0.5	0.75	0.842	0.625	0.25	0.911	0.25	0.5	62.5	26.3	328.1	22.3	−13.8	35.6	30.9	45.2	0.319	0.319	0.402	0.349	0.51	0.743	0.572	0.729	0.694	0.566	0.718
89	3	TLS18	0.75	0.5	1.0	0.808	0.75	0.5	0.878	0.0	0.5	71.3	55.1	316.2	39.8	−38.0	54.8	42.7	91.5	0.29	0.29	0.619	0.482	1.032	0.881	0.624	1.012	0.813	0.618	1.0
90	3	TLS18	0.75	0.75	0.0	0.217	0.375	0.75	0.287	0.25	0.0	69.6	65.5	103.3	−14.9	63.7	33.7	40.1	8.0	0.412	0.412	0.38	0.453	0.09	0.729	0.725	0.169	0.722	0.72	0.24
91	3	TLS18	0.75	0.75	0.25	0.217	0.5	0.5	0.287	0.25	0.25	70.2	43.6	103.3	−9.9	42.5	36.0	41.1	16.3	0.385	0.385	0.406	0.463	0.184	0.743	0.725	0.385	0.732	0.719	0.405
92	3	TLS18	0.75	0.75	0.5	0.217	0.625	0.25	0.287	0.25	0.5	70.9	21.8	103.3	−4.9	21.2	38.4	42.0	28.9	0.351	0.351	0.433	0.474	0.327	0.743	0.725	0.559	0.732	0.719	0.562
93	3	TLS18	0.75	0.75	0.75	0.0	0.75	0.0	0.0	0.25	0.75	76.1	0.0	0.0	0.0	0.0	47.5	50.0	54.4	0.313	0.313	0.536	0.564	0.614	0.776	0.776	0.776	0.771	0.771	0.771
94	3	TLS18	0.75	0.75	1.0	0.775	0.875	0.25	0.845	0.0	0.75	80.4	28.8	304.3	16.2	−23.7	61.2	57.4	93.4	0.289	0.289	0.691	0.648	1.054	0.864	0.792	1.009	0.84	0.787	1.001
95	3	TLS18	0.768	1.0	0.0	0.239	0.5	1.0	0.308	0.0	0.0	90.7	92.1	111.1	−33.0	86.0	59.2	77.9	12.8	0.395	0.395	0.668	0.879	0.145	0.876	1.003	0.105	0.912	1.003	0.26
96	3	TLS18	0.761	1.0	0.25	0.247	0.625	0.75	0.317	0.0	0.25	91.3	70.5	114.0	−28.5	64.4	62.1	79.2	23.9	0.376	0.376	0.701	0.894	0.27	0.888	1.004	0.413	0.921	1.004	0.456
97	3	TLS18	0.75	1.0	0.5	0.264	0.75	0.5	0.334	0.0	0.5	91.9	48.9	120.1	−24.4	42.3	65.0	80.5	40.4	0.35	0.35	0.734	0.908	0.456	0.883	1.005	0.616	0.918	1.005	0.633
98	3	TLS18	0.75	1.0	0.75	0.311	0.875	0.25	0.38	0.0	0.75	92.6	27.0	136.9	−19.6	18.5	68.5	82.0	65.3	0.317	0.317	0.773	0.925	0.737	0.862	1.008	0.817	0.904	1.008	0.822
99	3	TLS18	0.75	1.0	1.0	0.475	0.875	0.25	0.546	0.0	0.75	93.3	11.6	196.5	−11.0	−3.2	74.1	83.8	96.0	0.292	0.292	0.836	0.945	1.084	0.863	1.003	1.0	0.903	1.003	1.0



Data of 5x5x5 = 125 colors in colorimetric system TLS18; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

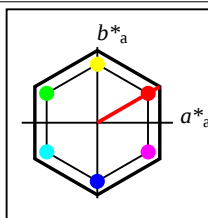
n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		$RGB's_{RGB}$			$RGB'_{AdobeRGB}$					
100	3	TLS18	1.0	0.0	0.0	0.028	0.5	1.0	0.097	0.0	0.0	52.8	87.3	34.9	71.6	49.9	37.9	20.8	4.4	0.6	0.6	0.428	0.235	0.05	1.0	0.185	0.184	0.863	0.198	0.198
101	3	TLS18	1.0	0.0	0.232	0.983	0.5	1.0	0.054	0.0	0.0	54.2	91.5	19.4	86.3	30.3	44.7	22.2	10.2	0.58	0.58	0.505	0.25	0.115	1.081	-0.19	0.346	0.929	-0.147	0.34
102	3	TLS18	1.0	0.0	0.5	0.933	0.5	1.0	0.004	0.0	0.0	55.9	96.3	1.5	96.2	2.4	50.9	23.8	24.4	0.514	0.514	0.575	0.269	0.276	1.126	-0.534	0.555	0.966	-0.235	0.538
103	3	TLS18	1.0	0.0	0.768	0.886	0.5	1.0	0.954	0.0	0.0	57.6	101.1	343.5	97.0	-28.6	54.0	25.5	51.2	0.413	0.413	0.609	0.288	0.578	1.1	-0.336	0.789	0.944	-0.191	0.769
104	3	TLS18	1.0	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	59.0	105.3	328.1	89.3	-55.6	53.4	27.0	86.2	0.321	0.321	0.603	0.305	0.973	1.0	0.185	1.0	0.863	0.198	0.981
105	3	TLS18	1.0	0.232	0.0	0.072	0.5	1.0	0.141	0.0	0.0	62.0	87.3	50.7	55.3	67.5	45.7	30.4	4.1	0.569	0.569	0.515	0.343	0.046	1.051	0.419	0.082	0.925	0.418	0.139
106	3	TLS18	1.0	0.25	0.25	0.028	0.625	0.75	0.097	0.0	0.25	63.4	65.5	34.9	53.7	37.4	47.2	32.1	13.4	0.509	0.509	0.533	0.362	0.151	1.041	0.448	0.375	0.92	0.446	0.378
107	3	TLS18	1.0	0.25	0.489	0.969	0.625	0.75	0.038	0.0	0.25	64.9	69.8	13.6	67.8	16.4	55.0	33.9	25.4	0.481	0.481	0.62	0.383	0.287	1.114	0.395	0.546	0.978	0.394	0.536
108	3	TLS18	1.0	0.25	0.761	0.9	0.625	0.75	0.97	0.0	0.25	66.6	74.7	349.3	73.4	-13.7	60.2	36.1	51.9	0.406	0.406	0.68	0.408	0.586	1.116	0.397	0.782	0.98	0.396	0.766
109	3	TLS18	1.0	0.25	1.0	0.842	0.625	0.75	0.911	0.0	0.25	68.1	78.9	328.1	67.0	-41.7	60.3	38.1	88.7	0.322	0.322	0.68	0.43	1.001	1.019	0.473	1.004	0.904	0.469	0.988
110	3	TLS18	1.0	0.5	0.0	0.122	0.5	1.0	0.192	0.0	0.0	72.7	87.3	69.1	31.2	81.5	53.9	44.8	5.0	0.52	0.52	0.608	0.505	0.056	1.069	0.636	-0.127	0.97	0.63	0.093
111	3	TLS18	1.0	0.489	0.25	0.089	0.625	0.75	0.157	0.0	0.25	73.0	65.5	56.6	36.0	54.7	56.1	45.1	13.1	0.491	0.491	0.634	0.509	0.148	1.082	0.624	0.328	0.979	0.618	0.348
112	3	TLS18	1.0	0.5	0.5	0.028	0.75	0.5	0.097	0.0	0.5	74.1	43.6	34.9	35.8	24.9	58.0	46.8	30.2	0.43	0.43	0.655	0.529	0.341	1.059	0.643	0.574	0.963	0.637	0.571
113	3	TLS18	1.0	0.5	0.75	0.933	0.75	0.5	0.004	0.0	0.5	75.6	48.1	1.5	48.1	1.2	66.2	49.3	52.5	0.394	0.394	0.747	0.557	0.592	1.11	0.622	0.77	1.003	0.616	0.759
114	3	TLS18	1.0	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	77.2	52.6	328.1	44.7	-27.7	67.7	51.9	91.2	0.321	0.321	0.764	0.586	1.03	1.026	0.666	1.005	0.94	0.66	0.994
115	3	TLS18	1.0	0.768	0.0	0.172	0.5	1.0	0.243	0.0	0.0	83.5	87.3	87.4	3.9	87.2	61.6	63.1	8.2	0.464	0.464	0.695	0.712	0.092	1.048	0.835	-0.117	0.994	0.831	0.163
116	3	TLS18	1.0	0.761	0.25	0.156	0.625	0.75	0.226	0.0	0.25	83.9	65.5	81.5	9.7	64.7	64.8	63.8	16.9	0.446	0.446	0.732	0.72	0.19	1.071	0.827	0.341	1.01	0.822	0.378
117	3	TLS18	1.0	0.75	0.5	0.122	0.75	0.5	0.192	0.0	0.5	84.1	43.6	69.1	15.6	40.8	67.9	64.2	31.2	0.416	0.416	0.766	0.725	0.352	1.081	0.816	0.553	1.015	0.811	0.562
118	3	TLS18	1.0	0.75	0.75	0.028	0.875	0.25	0.097	0.0	0.75	84.7	21.8	34.9	17.9	12.5	70.3	65.5	57.1	0.364	0.364	0.793	0.739	0.644	1.048	0.824	0.782	0.991	0.819	0.779
119	3	TLS18	1.0	0.75	1.0	0.842	0.875	0.25	0.911	0.0	0.75	86.3	26.3	328.1	22.3	-13.8	75.6	68.6	93.8	0.318	0.318	0.854	0.774	1.059	1.021	0.838	1.004	0.972	0.833	0.998
120	3	TLS18	1.0	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	92.7	87.3	103.3	-19.9	85.0	68.7	82.4	14.7	0.414	0.414	0.775	0.93	0.166	1.0	1.0	0.184	1.0	1.0	0.295
121	3	TLS18	1.0	1.0	0.25	0.217	0.625	0.75	0.287	0.0	0.25	93.4	65.5	103.3	-14.9	63.7	72.4	83.9	26.5	0.396	0.396	0.817	0.947	0.299	1.018	0.999	0.448	1.013	0.999	0.484
122	3	TLS18	1.0	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	94.1	43.6	103.3	-9.9	42.5	76.2	85.4	43.5	0.371	0.371	0.86	0.964	0.491	1.026	0.998	0.642	1.019	0.998	0.656
123	3	TLS18	1.0	1.0	0.75	0.217	0.875	0.25	0.287	0.0	0.75	94.7	21.8	103.3	-4.9	21.2	80.1	87.0	66.5	0.343	0.343	0.904	0.982	0.751	1.02	0.999	0.823	1.015	0.999	0.827
124	3	TLS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0

See for similar files: <http://www.ps.bam.de/YE44/>
Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1



%Gamut
 $u^*_{rel} = 152$
%Regularity
 $g^*_{H,rel} = 100$
 $g^*_{C,rel} = 100$

NLS00					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_M	31.81	82.62	47.7	95.4	30
Y_M	63.61	0.0	95.4	95.4	90
L_M	31.81	-82.61	47.7	95.4	150
C_M	63.61	-82.61	-47.69	95.4	210
V_M	31.81	0.0	-95.39	95.4	270
M_M	63.61	82.62	-47.69	95.4	330
N_M	0.01	0.0	0.0	0.0	0
W_M	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272



%Gamut
 $u^*_{rel} = 152$
%Regularity
 $g^*_{H,rel} = 100$
 $g^*_{C,rel} = 100$

NLS00a; adapted CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	31.81	82.62	47.7	95.4	30
Y_{Ma}	63.61	0.0	95.4	95.4	90
L_{Ma}	31.81	-82.61	47.7	95.4	150
C_{Ma}	63.61	-82.61	-47.69	95.4	210
V_{Ma}	31.81	0.0	-95.39	95.4	270
M_{Ma}	63.61	82.62	-47.69	95.4	330
N_{Ma}	0.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

BAM registration: 20061101-YE44/10L/L44E00NP.PS/.PDF BAM material: code=rh4ta
application for evaluation and measurement of printer or monitor systems
/YE44/ Form: 25/8, Serie: 1/1, Page: 25 Page count: 1

Data of 5x5x5 = 125 colors in colorimetric system NLS00; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}		$RGB'_{AdobeRGB}$							
0	4	NLS00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.328	0.328	0.0	0.0	0.0	0.0	0.0	0.006	0.006	0.006				
1	4	NLS00	0.0	0.0	0.25	0.681	0.125	0.25	0.75	0.75	0.0	8.0	23.9	270.0	0.0	-23.8	0.8	0.9	3.8	0.153	0.153	0.009	0.01	0.042	-0.075	0.108	0.23	-0.042	0.13	0.237	
2	4	NLS00	0.0	0.0	0.5	0.681	0.25	0.5	0.75	0.5	0.0	15.9	47.7	270.0	0.0	-47.6	2.0	2.1	14.7	0.105	0.105	0.022	0.023	0.166	-0.603	0.187	0.452	-0.186	0.201	0.443	
3	4	NLS00	0.0	0.0	0.75	0.681	0.375	0.75	0.75	0.25	0.0	23.9	71.6	270.0	0.0	-71.5	3.9	4.1	37.6	0.085	0.085	0.044	0.046	0.424	-1.818	0.275	0.695	-0.322	0.281	0.678	
4	4	NLS00	0.0	0.0	1.0	0.681	0.5	1.0	0.75	0.0	0.0	31.8	95.4	270.0	0.0	-95.3	6.7	7.0	76.6	0.074	0.074	0.075	0.079	0.864	-3.99	0.368	0.955	-0.468	0.369	0.938	
5	4	NLS00	0.0	0.25	0.0	0.347	0.125	0.25	0.417	0.75	0.0	8.0	23.9	150.0	-20.6	11.9	0.3	0.9	0.1	0.249	0.249	0.004	0.01	0.001	-0.048	0.129	-0.003	0.053	0.148	0.025	
6	4	NLS00	0.0	0.25	0.25	0.514	0.125	0.25	0.583	0.75	0.0	15.9	23.9	210.0	-20.6	-11.8	1.2	2.1	4.1	0.165	0.165	0.014	0.023	0.046	-0.189	0.199	0.234	-0.046	0.211	0.242	
7	4	NLS00	0.0	0.25	0.5	0.597	0.25	0.5	0.667	0.5	0.0	23.9	47.7	240.0	-23.8	-41.2	2.5	4.1	18.1	0.1	0.1	0.028	0.046	0.205	-1.063	0.288	0.494	-0.23	0.293	0.484	
8	4	NLS00	0.0	0.239	0.75	0.628	0.375	0.75	0.697	0.25	0.0	31.5	71.6	250.9	-23.3	-67.5	4.5	6.8	45.4	0.08	0.08	0.051	0.077	0.513	-2.701	0.376	0.754	-0.375	0.377	0.738	
9	4	NLS00	0.0	0.232	1.0	0.642	0.5	1.0	0.711	0.0	0.0	39.2	95.4	256.1	-22.8	-92.5	7.5	10.8	90.1	0.07	0.07	0.085	0.121	1.017	-5.394	0.47	1.024	-0.527	0.467	1.009	
10	4	NLS00	0.0	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	15.9	47.7	150.0	-41.2	23.9	0.7	2.1	0.2	0.222	0.222	0.008	0.023	0.003	-0.169	0.212	-0.017	0.045	0.223	0.02	
11	4	NLS00	0.0	0.5	0.25	0.431	0.25	0.5	0.5	0.5	0.0	23.9	47.7	180.0	-47.6	0.0	1.5	4.1	4.4	0.146	0.146	0.016	0.046	0.05	-0.543	0.298	0.233	-0.12	0.302	0.245	
12	4	NLS00	0.0	0.5	0.5	0.514	0.25	0.5	0.583	0.5	0.0	31.8	47.7	210.0	-41.2	-23.8	3.4	7.0	16.3	0.127	0.127	0.038	0.079	0.184	-1.149	0.379	0.462	-0.202	0.379	0.457	
13	4	NLS00	0.0	0.511	0.75	0.567	0.375	0.75	0.636	0.25	0.0	40.1	71.6	229.1	-46.7	-54.0	5.6	11.3	46.7	0.089	0.089	0.064	0.128	0.527	-3.267	0.484	0.758	-0.386	0.481	0.743	
14	4	NLS00	0.0	0.5	1.0	0.597	0.5	1.0	0.667	0.0	0.0	47.7	95.4	240.0	-47.6	-82.5	8.9	16.6	97.0	0.073	0.073	0.1	0.187	1.095	-6.571	0.583	1.053	-0.558	0.578	1.04	
15	4	NLS00	0.0	0.75	0.0	0.347	0.375	0.75	0.417	0.25	0.0	23.9	71.6	150.0	-61.9	35.8	1.0	4.1	0.4	0.185	0.185	0.011	0.046	0.004	-0.459	0.304	-0.054	-0.081	0.308	-0.042	
16	4	NLS00	0.0	0.75	0.239	0.4	0.375	0.75	0.47	0.25	0.0	31.5	71.6	169.1	-70.2	13.5	1.8	6.8	4.3	0.141	0.141	0.021	0.077	0.049	-0.979	0.391	0.212	-0.16	0.391	0.234	
17	4	NLS00	0.0	0.75	0.511	0.461	0.375	0.75	0.53	0.25	0.0	40.1	71.6	190.9	-70.2	-13.4	3.8	11.3	18.3	0.115	0.115	0.043	0.128	0.206	-2.047	0.491	0.478	-0.266	0.488	0.475	
18	4	NLS00	0.0	0.75	0.75	0.514	0.375	0.75	0.583	0.25	0.0	47.7	71.6	210.0	-61.9	-35.7	7.3	16.6	42.0	0.111	0.111	0.083	0.187	0.474	-3.314	0.575	0.714	-0.351	0.57	0.703	
19	4	NLS00	0.0	0.768	1.0	0.553	0.5	1.0	0.622	0.0	0.0	56.2	95.4	223.9	-68.6	-66.0	10.9	24.2	94.4	0.084	0.084	0.123	0.273	1.066	-7.145	0.692	1.033	-0.551	0.686	1.023	
20	4	NLS00	0.0	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	31.8	95.4	150.0	-82.5	47.7	1.4	7.0	0.5	0.16	0.16	0.016	0.079	0.006	-0.929	0.4	-0.119	-0.141	0.399	-0.075	
21	4	NLS00	0.0	1.0	0.232	0.386	0.5	1.0	0.455	0.0	0.0	39.2	95.4	163.9	-91.6	26.5	2.4	10.8	4.4	0.135	0.135	0.027	0.121	0.05	-1.61	0.489	0.187	-0.205	0.485	0.222	
22	4	NLS00	0.0	1.0	0.5	0.431	0.5	1.0	0.5	0.0	0.0	47.7	95.4	180.0	-95.3	0.0	4.4	16.6	18.0	0.112	0.112	0.049	0.187	0.204	-2.956	0.594	0.461	-0.307	0.588	0.465	
23	4	NLS00	0.0	1.0	0.768	0.475	0.5	1.0	0.545	0.0	0.0	56.2	95.4	196.1	-91.6	-26.4	8.1	24.2	46.9	0.102	0.102	0.091	0.273	0.529	-5.01	0.698	0.741	-0.422	0.692	0.734	
24	4	NLS00	0.0	1.0	1.0	0.514	0.5	1.0	0.583	0.0	0.0	63.6	95.4	210.0	-82.5	-47.6	13.4	32.3	86.1	0.102	0.102	0.152	0.365	0.972	-7.153	0.784	0.983	-0.513	0.779	0.975	

Data of 5x5x5 = 125 colors in colorimetric system NLS00; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}		$RGB'_{AdobeRGB}$							
25	4	NLS00	0.25	0.0	0.0	0.014	0.125	0.25	0.083	0.75	0.0	8.0	23.9	30.0	20.7	11.9	1.4	0.9	0.1	0.59	0.59	0.016	0.01	0.001	0.212	0.037	0.005	0.194	0.07	0.031	
26	4	NLS00	0.25	0.0	0.25	0.847	0.125	0.25	0.917	0.75	0.0	15.9	23.9	330.0	20.7	-11.8	3.0	2.1	4.1	0.328	0.328	0.034	0.023	0.046	0.25	0.118	0.237	0.232	0.139	0.243	
27	4	NLS00	0.25	0.0	0.5	0.764	0.25	0.5	0.833	0.5	0.0	23.9	47.7	300.0	23.9	-41.2	5.7	4.1	18.1	0.204	0.204	0.064	0.046	0.205	0.209	0.197	0.496	0.217	0.209	0.484	
28	4	NLS00	0.239	0.0	0.75	0.733	0.375	0.75	0.803	0.25	0.0	31.5	71.6	289.1	23.4	-67.5	9.0	6.8	45.4	0.147	0.147	0.102	0.077	0.513	-0.579	0.289	0.756	-0.137	0.294	0.738	
29	4	NLS00	0.232	0.0	1.0	0.719	0.5	1.0	0.789	0.0	0.0	39.2	95.4	283.9	22.9	-92.5	13.5	10.8	90.1	0.118	0.118	0.152	0.121	1.017	-2.59	0.385	1.025	-0.363	0.385	1.009	
30	4	NLS00	0.25	0.25	0.0	0.181	0.125	0.25	0.25	0.75	0.0	15.9	23.9	90.0	0.0	23.9	2.0	2.1	0.2	0.459	0.459	0.022	0.023	0.003	0.205	0.162	-0.006	0.207	0.178	0.028	
31	4	NLS00	0.25	0.25	0.25	0.0	0.25	0.0	0.0	0.75	0.25	23.9	0.0	0.0	0.0	0.0	3.9	4.1	4.4	0.313	0.313	0.044	0.046	0.05	0.237	0.237	0.237	0.246	0.246	0.246	
32	4	NLS00	0.25	0.25	0.5	0.681	0.375	0.25	0.75	0.5	0.25	31.8	23.9	270.0	0.0	-23.8	6.7	7.0	16.3	0.222	0.222	0.075	0.079	0.184	0.19	0.319	0.465	0.244	0.323	0.457	
33	4	NLS00	0.25	0.25	0.75	0.681	0.5	0.5	0.75	0.25	0.25	39.8	47.7	270.0	0.0	-47.6	10.6	11.1	40.5	0.17	0.17	0.119	0.125	0.457	-0.445	0.408	0.711	0.147	0.407	0.696	
34	4	NLS00	0.25	0.25	1.0	0.681	0.625	0.75	0.75	0.0	0.25	47.7	71.6	270.0	0.0	-71.5	15.7	16.6	81.2	0.139	0.139	0.178	0.187	0.917	-2.179	0.503	0.974	-0.275	0.499	0.959	
35	4	NLS00	0.25	0.5	0.0	0.264	0.25	0.5	0.333	0.5	0.0	23.9	47.7	120.0	-23.8	41.3	2.5	4.1	0.0	0.378	0.378	0.028	0.046	0.0	0.151	0.269	-0.102	0.206	0.276	-0.09	
36	4	NLS00	0.25	0.5	0.25	0.347	0.375	0.25	0.417	0.5	0.25	31.8	23.9	150.0	-20.6	11.9	4.8	7.0	4.8	0.292	0.292	0.055	0.079	0.054	0.186	0.345	0.232	0.253	0.347	0.247	
37	4	NLS00	0.25	0.5	0.5	0.514	0.375	0.25	0.583	0.5	0.25	39.8	23.9	210.0	-20.6	-11.8	8.1	11.1	17.2	0.222	0.222	0.091	0.125	0.194	0.066	0.43	0.467	0.252	0.428	0.462	
38	4	NLS00	0.25	0.5	0.75	0.597	0.5	0.5	0.667	0.25	0.25	47.7	47.7	240.0	-23.8	-41.2	12.0	16.6	47.0	0.159	0.159	0.135	0.187	0.531	-1.465	0.529	0.755	-0.134	0.524	0.742	
39	4	NLS00	0.25	0.489	1.0	0.628	0.625	0.75	0.697	0.0	0.25	55.3	71.6	250.9	-23.3	-67.5	17.4	23.2	94.2	0.129	0.129	0.196	0.262	1.063	-3.828	0.623	1.035	-0.371	0.617	1.023	
40	4	NLS00	0.239	0.75	0.0	0.294	0.375	0.75	0.364	0.25	0.0	31.5	71.6	130.9	-46.7	54.1	3.0	6.8	0.0	0.303	0.303	0.034	0.077	0.0	-0.125	0.369	-0.177	0.187	0.37	-0.114	
41	4	NLS00	0.25	0.75	0.25	0.347	0.5	0.5	0.417	0.25	0.25	39.8	47.7	150.0	-41.2	23.9	6.0	11.1	5.1	0.27	0.27	0.068	0.125	0.058	-0.029	0.452	0.22	0.25	0.449	0.244	
42	4	NLS00	0.25	0.75	0.5	0.431	0.5	0.5	0.5	0.25	0.25	47.7	47.7	180.0	-47.6	0.0	8.9	16.6	18.0	0.204	0.204	0.1	0.187	0.204	-0.826	0.549	0.465	0.199	0.544	0.465	
43	4	NLS00	0.25	0.75	0.75	0.514	0.5	0.5	0.583	0.25	0.25	55.7	47.7	210.0	-41.2	-23.8	14.6	23.6	43.6	0.178	0.178	0.164	0.266	0.492	-1.57	0.634	0.719	0.151	0.629	0.71	
44	4	NLS00	0.25	0.761	1.0	0.567	0.625	0.75	0.636	0.0	0.25	64.0	71.6	229.1	-46.7	-54.0	20.1	32.8	96.3	0.135	0.135	0.227	0.37	1.087	-4.849	0.748	1.037	-0.381	0.742	1.028	
45	4	NLS00	0.232	1.0	0.0	0.308	0.5	1.0	0.378	0.0	0.0	39.2	95.4	136.1	-68.6	66.1	3.7	10.8	0.1	0.253	0.253	0.041	0.121	0.001	-0.681	0.47	-0.274	0.151	0.467	-0.136	
46	4	NLS00	0.25	1.0	0.25	0.347	0.625	0.75	0.417	0.0	0.25	47.7	71.6	150.0	-61.9	35.8	7.3	16.6	5.5	0.249	0.249	0.083	0.187	0.062	-0.66	0.56	0.198	0.235	0.555	0.238	
47	4	NLS00	0.25	1.0	0.489	0.4	0.625	0.75	0.47	0.0	0.25	55.3	71.6	169.1	-70.2	13.5	10.1	23.2	17.8	0.198	0.198	0.114	0.262	0.201	-1.713	0.657	0.444	0.153	0.651	0.452	
48	4	NLS00	0.25	1.0	0.761	0.461	0.625	0.75	0.53	0.0	0.25	64.0	71.6	190.9	-70.2	-13.4	15.7	32.8	47.2	0.164	0.164	0.177	0.37	0.533	-3.351	0.764	0.734	-0.204	0.758	0.73	
49	4	NLS00	0.25	1.0	1.0	0.514	0.625	0.75	0.583	0.0	0.25	71.6	71.6	210.0	-61.9	-35.7	23.9	43.0	88.6	0.153	0.153	0.269	0.485	1.001	-4.805	0.849	0.988	-0.296	0.845	0.982	

Data of 5x5x5 = 125 colors in colorimetric system NLS00; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}		$RGB'_{AdobeRGB}$						
50	4	NLS00	0.5	0.0	0.0	0.014	0.25	0.5	0.083	0.5	0.0	15.9	47.7	30.0	41.3	23.8	4.3	2.1	0.2	0.651	0.651	0.049	0.023	0.003	0.383	-0.043	0.012	0.328	-0.074	0.038
51	4	NLS00	0.5	0.0	0.25	0.0	0.25	0.5	0.0	0.5	0.0	23.9	47.7	0.0	47.7	0.0	8.0	4.1	4.4	0.487	0.487	0.091	0.046	0.05	0.483	0.0	0.244	0.412	-0.005	0.248
52	4	NLS00	0.5	0.0	0.5	0.847	0.25	0.5	0.917	0.5	0.0	31.8	47.7	330.0	41.3	-23.7	11.5	7.0	16.3	0.33	0.33	0.13	0.079	0.184	0.493	0.19	0.468	0.431	0.203	0.458
53	4	NLS00	0.511	0.0	0.75	0.794	0.375	0.75	0.864	0.25	0.0	40.1	71.6	310.9	46.8	-54.0	18.3	11.3	46.7	0.24	0.24	0.207	0.128	0.527	0.496	0.275	0.763	0.444	0.281	0.745
54	4	NLS00	0.5	0.0	1.0	0.764	0.5	1.0	0.833	0.0	0.0	47.7	95.4	300.0	47.7	-82.5	25.5	16.6	97.0	0.183	0.183	0.287	0.187	1.095	0.345	0.378	1.057	0.356	0.378	1.042
55	4	NLS00	0.5	0.25	0.0	0.097	0.25	0.5	0.167	0.5	0.0	23.9	47.7	60.0	23.9	41.3	5.7	4.1	0.0	0.585	0.585	0.064	0.046	0.0	0.407	0.167	-0.075	0.359	0.182	-0.086
56	4	NLS00	0.5	0.25	0.25	0.014	0.375	0.25	0.083	0.5	0.25	31.8	23.9	30.0	20.7	11.9	8.9	7.0	4.8	0.43	0.43	0.1	0.079	0.054	0.456	0.257	0.238	0.41	0.264	0.248
57	4	NLS00	0.5	0.25	0.5	0.847	0.375	0.25	0.917	0.5	0.25	39.8	23.9	330.0	20.7	-11.8	13.5	11.1	17.2	0.323	0.323	0.153	0.125	0.194	0.49	0.341	0.471	0.451	0.343	0.463
58	4	NLS00	0.5	0.25	0.75	0.764	0.5	0.5	0.833	0.25	0.25	47.7	47.7	300.0	23.9	-41.2	20.2	16.6	47.0	0.241	0.241	0.228	0.187	0.531	0.47	0.426	0.758	0.455	0.424	0.742
59	4	NLS00	0.489	0.25	1.0	0.733	0.625	0.75	0.803	0.0	0.25	55.3	71.6	289.1	23.4	-67.5	27.5	23.2	94.2	0.19	0.19	0.311	0.262	1.063	0.301	0.522	1.037	0.381	0.518	1.023
60	4	NLS00	0.5	0.5	0.0	0.181	0.25	0.5	0.25	0.5	0.0	31.8	47.7	90.0	0.0	47.7	6.7	7.0	0.5	0.47	0.47	0.075	0.079	0.006	0.38	0.305	-0.076	0.362	0.309	-0.066
61	4	NLS00	0.5	0.5	0.25	0.181	0.375	0.25	0.25	0.5	0.25	39.8	23.9	90.0	0.0	23.9	10.6	11.1	5.1	0.394	0.394	0.119	0.125	0.058	0.442	0.384	0.228	0.425	0.384	0.246
62	4	NLS00	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	47.7	0.0	0.0	0.0	0.0	15.7	16.6	18.0	0.313	0.313	0.178	0.187	0.204	0.47	0.47	0.47	0.467	0.467	0.467
63	4	NLS00	0.5	0.5	0.75	0.681	0.625	0.25	0.75	0.25	0.5	55.7	23.9	270.0	0.0	-23.8	22.4	23.6	43.6	0.25	0.25	0.253	0.266	0.492	0.443	0.561	0.722	0.477	0.555	0.71
64	4	NLS00	0.5	0.5	1.0	0.681	0.75	0.5	0.75	0.0	0.5	63.6	47.7	270.0	0.0	-47.6	30.7	32.3	86.1	0.206	0.206	0.347	0.365	0.972	0.31	0.657	0.988	0.443	0.651	0.976
65	4	NLS00	0.511	0.75	0.0	0.233	0.375	0.75	0.303	0.25	0.0	40.1	71.6	109.1	-23.3	67.6	7.9	11.3	0.1	0.41	0.41	0.089	0.128	0.001	0.337	0.428	-0.255	0.367	0.426	-0.136
66	4	NLS00	0.5	0.75	0.25	0.264	0.5	0.5	0.333	0.25	0.25	47.7	47.7	120.0	-23.8	41.3	12.0	16.6	4.4	0.364	0.364	0.135	0.187	0.049	0.391	0.508	0.159	0.427	0.504	0.203
67	4	NLS00	0.5	0.75	0.5	0.347	0.625	0.25	0.417	0.25	0.5	55.7	23.9	150.0	-20.6	11.9	18.2	23.6	18.9	0.3	0.3	0.205	0.266	0.214	0.424	0.592	0.465	0.476	0.586	0.468
68	4	NLS00	0.5	0.75	0.75	0.514	0.625	0.25	0.583	0.25	0.5	63.6	23.9	210.0	-20.6	-11.8	25.5	32.3	45.2	0.248	0.248	0.288	0.365	0.51	0.377	0.685	0.723	0.487	0.679	0.715
69	4	NLS00	0.5	0.75	1.0	0.597	0.75	0.5	0.667	0.0	0.5	71.6	47.7	240.0	-23.8	-41.2	33.6	43.0	96.8	0.194	0.194	0.379	0.485	1.092	-0.793	0.791	1.033	0.387	0.786	1.025
70	4	NLS00	0.5	1.0	0.0	0.264	0.5	1.0	0.333	0.0	0.0	47.7	95.4	120.0	-47.6	82.6	8.9	16.6	0.0	0.349	0.349	0.1	0.187	0.0	0.214	0.541	-0.424	0.35	0.536	-0.172
71	4	NLS00	0.489	1.0	0.25	0.294	0.625	0.75	0.364	0.0	0.25	55.3	71.6	130.9	-46.7	54.1	13.4	23.2	4.4	0.327	0.327	0.152	0.262	0.05	0.28	0.624	0.086	0.415	0.618	0.176
72	4	NLS00	0.5	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	63.6	47.7	150.0	-41.2	23.9	20.9	32.3	19.9	0.286	0.286	0.236	0.365	0.224	0.336	0.712	0.456	0.479	0.706	0.467
73	4	NLS00	0.5	1.0	0.75	0.431	0.75	0.5	0.5	0.0	0.5	71.6	47.7	180.0	-47.6	0.0	27.3	43.0	46.8	0.233	0.233	0.308	0.485	0.529	-0.165	0.818	0.72	0.449	0.813	0.718
74	4	NLS00	0.5	1.0	1.0	0.514	0.75	0.5	0.583	0.0	0.5	79.5	47.7	210.0	-41.2	-23.8	38.6	55.8	91.2	0.208	0.208	0.436	0.63	1.029	-0.887	0.907	0.993	0.458	0.905	0.989

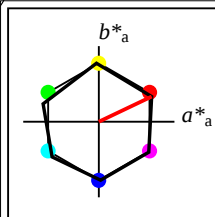
Data of 5x5x5 = 125 colors in colorimetric system NLS00; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

<i>n</i>	<i>no.</i>	<i>System</i>	<i>o</i> * ₃	<i>l</i> * ₃	<i>v</i> * ₃	<i>e</i> *	<i>t</i> *	<i>c</i> *	<i>h</i> *	<i>n</i> *	<i>w</i> *	<i>LCH</i> * _{CIE}		<i>a</i> * <i>b</i> * _{CIE}		<i>XYZ</i> _{CIE}		<i>xy</i> _{CIE}		<i>XYZ</i> _{RGB}		<i>RGB</i> ' _{sRGB}			<i>RGB</i> ' _{AdobeRGB}					
75	4	NLS00	0.75	0.0	0.0	0.014	0.375	0.75	0.083	0.25	0.0	23.9	71.6	30.0	62.0	35.8	9.7	4.1	0.4	0.687	0.687	0.11	0.046	0.004	0.568	-0.259	0.016	0.477	-0.169	0.027
76	4	NLS00	0.75	0.0	0.239	0.961	0.375	0.75	0.03	0.25	0.0	31.5	71.6	10.9	70.3	13.5	15.8	6.8	4.3	0.585	0.585	0.178	0.077	0.049	0.69	-0.329	0.237	0.581	-0.188	0.239
77	4	NLS00	0.75	0.0	0.511	0.9	0.375	0.75	0.97	0.25	0.0	40.1	71.6	349.1	70.3	-13.4	23.1	11.3	18.3	0.439	0.439	0.261	0.128	0.206	0.765	-0.058	0.491	0.651	-0.087	0.478
78	4	NLS00	0.75	0.0	0.75	0.847	0.375	0.75	0.917	0.25	0.0	47.7	71.6	330.0	62.0	-35.7	29.0	16.6	42.0	0.331	0.331	0.327	0.187	0.474	0.759	0.256	0.723	0.658	0.264	0.705
79	4	NLS00	0.768	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	56.2	95.4	316.1	68.7	-66.0	41.8	24.2	94.4	0.261	0.261	0.471	0.273	1.066	0.784	0.347	1.041	0.689	0.349	1.025
80	4	NLS00	0.75	0.239	0.0	0.067	0.375	0.75	0.136	0.25	0.0	31.5	71.6	49.1	46.8	54.1	12.1	6.8	0.0	0.638	0.638	0.136	0.077	0.0	0.604	0.117	-0.103	0.517	0.138	-0.105
81	4	NLS00	0.75	0.25	0.25	0.014	0.5	0.5	0.083	0.25	0.25	39.8	47.7	30.0	41.3	23.8	17.0	11.1	5.1	0.511	0.511	0.192	0.125	0.058	0.665	0.252	0.239	0.579	0.26	0.248
82	4	NLS00	0.75	0.25	0.5	0.0	0.5	0.5	0.0	0.25	0.25	47.7	47.7	0.0	47.7	0.0	25.5	16.6	18.0	0.424	0.424	0.287	0.187	0.204	0.763	0.315	0.477	0.667	0.318	0.468
83	4	NLS00	0.75	0.25	0.75	0.847	0.5	0.5	0.917	0.25	0.25	55.7	47.7	330.0	41.3	-23.7	32.7	23.6	43.6	0.327	0.327	0.369	0.266	0.492	0.761	0.44	0.726	0.683	0.438	0.711
84	4	NLS00	0.761	0.25	1.0	0.794	0.625	0.75	0.864	0.0	0.25	64.0	71.6	310.9	46.8	-54.0	45.6	32.8	96.3	0.261	0.261	0.515	0.37	1.087	0.773	0.527	1.044	0.708	0.522	1.03
85	4	NLS00	0.75	0.511	0.0	0.128	0.375	0.75	0.197	0.25	0.0	40.1	71.6	70.9	23.4	67.6	14.2	11.3	0.1	0.554	0.554	0.16	0.128	0.001	0.603	0.322	-0.204	0.537	0.325	-0.131
86	4	NLS00	0.75	0.5	0.25	0.097	0.5	0.5	0.167	0.25	0.25	47.7	47.7	60.0	23.9	41.3	20.2	16.6	4.4	0.491	0.491	0.228	0.187	0.049	0.685	0.398	0.179	0.615	0.398	0.206
87	4	NLS00	0.75	0.5	0.5	0.014	0.625	0.25	0.083	0.25	0.5	55.7	23.9	30.0	20.7	11.9	27.2	23.6	18.9	0.39	0.39	0.307	0.266	0.214	0.722	0.496	0.472	0.661	0.492	0.469
88	4	NLS00	0.75	0.5	0.75	0.847	0.625	0.25	0.917	0.25	0.5	63.6	23.9	330.0	20.7	-11.8	36.6	32.3	45.2	0.321	0.321	0.413	0.365	0.51	0.751	0.588	0.727	0.704	0.583	0.716
89	4	NLS00	0.75	0.5	1.0	0.764	0.75	0.5	0.833	0.0	0.5	71.6	47.7	300.0	23.9	-41.2	49.1	43.0	96.8	0.26	0.26	0.554	0.485	1.092	0.739	0.679	1.037	0.717	0.673	1.026
90	4	NLS00	0.75	0.75	0.0	0.181	0.375	0.75	0.25	0.25	0.0	47.7	71.6	90.0	0.0	71.6	15.7	16.6	0.7	0.476	0.476	0.178	0.187	0.008	0.57	0.46	-0.249	0.537	0.457	-0.129
91	4	NLS00	0.75	0.75	0.25	0.181	0.5	0.5	0.25	0.25	0.25	55.7	47.7	90.0	0.0	47.7	22.4	23.6	5.9	0.432	0.432	0.253	0.266	0.067	0.648	0.544	0.192	0.615	0.539	0.231
92	4	NLS00	0.75	0.75	0.5	0.181	0.625	0.25	0.25	0.25	0.5	63.6	23.9	90.0	0.0	23.9	30.7	32.3	19.9	0.371	0.371	0.347	0.365	0.224	0.702	0.632	0.463	0.677	0.626	0.469
93	4	NLS00	0.75	0.75	0.75	0.0	0.75	0.0	0.0	0.25	0.75	71.6	0.0	0.0	0.0	0.0	40.9	43.0	46.8	0.313	0.313	0.461	0.485	0.529	0.726	0.726	0.726	0.72	0.72	0.72
94	4	NLS00	0.75	0.75	1.0	0.681	0.875	0.25	0.75	0.0	0.75	79.5	23.8	270.0	0.0	-23.8	53.1	55.8	91.2	0.265	0.265	0.599	0.63	1.029	0.708	0.824	0.997	0.737	0.819	0.99
95	4	NLS00	0.768	1.0	0.0	0.219	0.5	1.0	0.289	0.0	0.0	56.2	95.4	103.9	-22.8	92.6	18.3	24.2	0.3	0.427	0.427	0.206	0.273	0.003	0.534	0.594	-0.522	0.547	0.589	-0.189
96	4	NLS00	0.761	1.0	0.25	0.233	0.625	0.75	0.303	0.0	0.25	64.0	71.6	109.1	-23.3	67.6	25.2	32.8	4.7	0.402	0.402	0.285	0.37	0.053	0.607	0.68	-0.041	0.623	0.674	0.144
97	4	NLS00	0.75	1.0	0.5	0.264	0.75	0.5	0.333	0.0	0.5	71.6	47.7	120.0	-23.8	41.3	33.6	43.0	17.9	0.355	0.355	0.379	0.485	0.203	0.652	0.768	0.405	0.682	0.763	0.426
98	4	NLS00	0.75	1.0	0.75	0.347	0.875	0.25	0.417	0.0	0.75	79.5	23.9	150.0	-20.6	11.9	45.5	55.8	48.5	0.304	0.304	0.513	0.63	0.548	0.681	0.858	0.721	0.732	0.854	0.722
99	4	NLS00	0.75	1.0	1.0	0.514	0.875	0.25	0.583	0.0	0.75	87.5	23.9	210.0	-20.6	-11.8	58.5	70.9	93.8	0.262	0.262	0.66	0.801	1.059	0.65	0.958	0.997	0.749	0.956	0.995

Data of 5x5x5 = 125 colors in colorimetric system NLS00; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

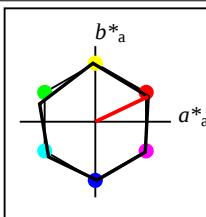
<i>n</i>	<i>no.</i>	<i>System</i>	<i>o</i> * ₃	<i>l</i> * ₃	<i>v</i> * ₃	<i>e</i> *	<i>t</i> *	<i>c</i> *	<i>h</i> *	<i>n</i> *	<i>w</i> *	<i>LCH</i> * _{CIE}		<i>a</i> * <i>b</i> * _{CIE}		<i>XYZ</i> * _{CIE}		<i>xy</i> * _{CIE}		<i>XYZ</i> * _{RGB}		<i>RGB</i> ' _{sRGB}			<i>RGB</i> ' _{AdobeRGB}					
100	4	NLS00	1.0	0.0	0.0	0.014	0.5	1.0	0.083	0.0	0.0	31.8	95.4	30.0	82.6	47.7	18.3	7.0	0.5	0.709	0.709	0.207	0.079	0.006	0.764	-0.665	0.017	0.64	-0.259	-0.039
101	4	NLS00	1.0	0.0	0.232	0.975	0.5	1.0	0.045	0.0	0.0	39.2	95.4	16.1	91.7	26.5	27.2	10.8	4.4	0.642	0.642	0.307	0.121	0.05	0.898	-0.87	0.235	0.756	-0.293	0.232
102	4	NLS00	1.0	0.0	0.5	0.0	0.5	1.0	0.0	0.0	0.0	47.7	95.4	0.0	95.4	0.0	38.5	16.6	18.0	0.527	0.527	0.435	0.187	0.204	1.009	-0.799	0.486	0.857	-0.282	0.47
103	4	NLS00	1.0	0.0	0.768	0.886	0.5	1.0	0.955	0.0	0.0	56.2	95.4	343.9	91.7	-26.4	49.8	24.2	46.9	0.412	0.412	0.562	0.273	0.529	1.058	-0.14	0.758	0.909	-0.129	0.738
104	4	NLS00	1.0	0.0	1.0	0.847	0.5	1.0	0.917	0.0	0.0	63.6	95.4	330.0	82.6	-47.6	58.7	32.3	86.1	0.331	0.331	0.662	0.365	0.972	1.043	0.319	0.996	0.909	0.322	0.978
105	4	NLS00	1.0	0.232	0.0	0.053	0.5	1.0	0.122	0.0	0.0	39.2	95.4	43.9	68.7	66.1	21.9	10.8	0.1	0.669	0.669	0.247	0.121	0.001	0.806	-0.149	-0.126	0.685	-0.132	-0.122
106	4	NLS00	1.0	0.25	0.25	0.014	0.625	0.75	0.083	0.0	0.25	47.7	71.6	30.0	62.0	35.8	29.0	16.6	5.5	0.567	0.567	0.327	0.187	0.062	0.877	0.21	0.238	0.756	0.221	0.246
107	4	NLS00	1.0	0.25	0.489	0.961	0.625	0.75	0.03	0.0	0.25	55.3	71.6	10.9	70.3	13.5	40.9	23.2	17.8	0.499	0.499	0.462	0.262	0.201	0.997	0.254	0.467	0.864	0.261	0.458
108	4	NLS00	1.0	0.25	0.761	0.9	0.625	0.75	0.97	0.0	0.25	64.0	71.6	349.1	70.3	-13.4	54.3	32.8	47.2	0.404	0.404	0.613	0.37	0.533	1.064	0.384	0.75	0.933	0.383	0.733
109	4	NLS00	1.0	0.25	1.0	0.847	0.625	0.75	0.917	0.0	0.25	71.6	71.6	330.0	62.0	-35.7	64.5	43.0	88.6	0.329	0.329	0.728	0.485	1.001	1.049	0.534	1.0	0.937	0.529	0.985
110	4	NLS00	1.0	0.5	0.0	0.097	0.5	1.0	0.167	0.0	0.0	47.7	95.4	60.0	47.7	82.6	25.5	16.6	0.0	0.606	0.606	0.287	0.187	0.0	0.823	0.298	-0.289	0.717	0.303	-0.162
111	4	NLS00	1.0	0.489	0.25	0.067	0.625	0.75	0.136	0.0	0.25	55.3	71.6	49.1	46.8	54.1	33.8	23.2	4.4	0.55	0.55	0.381	0.262	0.05	0.91	0.388	0.155	0.801	0.387	0.187
112	4	NLS00	1.0	0.5	0.5	0.014	0.75	0.5	0.083	0.0	0.5	63.6	47.7	30.0	41.3	23.8	43.2	32.3	19.9	0.453	0.453	0.488	0.365	0.224	0.958	0.508	0.473	0.857	0.503	0.471
113	4	NLS00	1.0	0.5	0.75	0.0	0.75	0.5	0.0	0.0	0.5	71.6	47.7	0.0	47.7	0.0	58.4	43.0	46.8	0.394	0.394	0.659	0.485	0.529	1.054	0.578	0.733	0.948	0.573	0.722
114	4	NLS00	1.0	0.5	1.0	0.847	0.75	0.5	0.917	0.0	0.5	79.5	47.7	330.0	41.3	-23.7	70.7	55.8	91.2	0.325	0.325	0.798	0.63	1.029	1.044	0.703	1.002	0.962	0.697	0.991
115	4	NLS00	1.0	0.768	0.0	0.142	0.5	1.0	0.211	0.0	0.0	56.2	95.4	76.1	22.9	92.6	28.4	24.2	0.3	0.537	0.537	0.321	0.273	0.003	0.809	0.486	-0.44	0.729	0.482	-0.184
116	4	NLS00	1.0	0.761	0.25	0.128	0.625	0.75	0.197	0.0	0.25	64.0	71.6	70.9	23.4	67.6	37.9	32.8	4.7	0.503	0.503	0.428	0.37	0.053	0.902	0.567	0.059	0.82	0.561	0.153
117	4	NLS00	1.0	0.75	0.5	0.097	0.75	0.5	0.167	0.0	0.5	71.6	47.7	60.0	23.9	41.3	49.1	43.0	17.9	0.446	0.446	0.554	0.485	0.203	0.978	0.651	0.418	0.897	0.645	0.429
118	4	NLS00	1.0	0.75	0.75	0.014	0.875	0.25	0.083	0.0	0.75	79.5	23.9	30.0	20.7	11.9	61.4	55.8	48.5	0.371	0.371	0.694	0.63	0.548	1.003	0.757	0.728	0.939	0.751	0.723
119	4	NLS00	1.0	0.75	1.0	0.847	0.875	0.25	0.917	0.0	0.75	87.5	23.9	330.0	20.7	-11.8	77.2	70.9	93.8	0.319	0.319	0.872	0.801	1.059	1.029	0.855	1.002	0.983	0.851	0.996
120	4	NLS00	1.0	1.0	0.0	0.181	0.5	1.0	0.25	0.0	0.0	63.6	95.4	90.0	0.0	95.4	30.7	32.3	1.0	0.48	0.48	0.347	0.365	0.011	0.772	0.625	-0.557	0.728	0.619	-0.193
121	4	NLS00	1.0	1.0	0.25	0.181	0.625	0.75	0.25	0.0	0.25	71.6	71.6	90.0	0.0	71.6	40.9	43.0	6.8	0.451	0.451	0.461	0.485	0.077	0.86	0.713	0.086	0.817	0.707	0.193
122	4	NLS00	1.0	1.0	0.5	0.181	0.75	0.5	0.25	0.0	0.5	79.5	47.7	90.0	0.0	47.7	53.1	55.8	21.8	0.406	0.406	0.599	0.63	0.246	0.931	0.805	0.443	0.894	0.8	0.462
123	4	NLS00	1.0	1.0	0.75	0.181	0.875	0.25	0.25	0.0	0.75	87.5	23.8	90.0	0.0	23.8	67.4	70.9	50.2	0.358	0.358	0.761	0.801	0.567	0.979	0.9	0.721	0.956	0.897	0.724
124	4	NLS00	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0

See for similar files: <http://www.ps.bam.de/YE44/>
Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1



%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

NRS18					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	56.71	69.87	33.29	77.4	25
Y _M	56.71	-3.1	77.34	77.4	92
L _M	56.71	-73.68	23.63	77.39	162
C _M	56.71	-61.81	-46.54	77.39	217
V _M	56.71	2.35	-77.34	77.39	272
M _M	56.71	66.07	-40.3	77.4	329
N _M	18.01	0.0	0.0	0.0	0
W _M	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

NRS18a; adapted CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	56.71	69.87	33.29	77.4	25
Y _{Ma}	56.71	-3.1	77.34	77.4	92
L _{Ma}	56.71	-73.68	23.63	77.39	162
C _{Ma}	56.71	-61.81	-46.54	77.39	217
V _{Ma}	56.71	2.35	-77.34	77.39	272
M _{Ma}	56.71	66.07	-40.3	77.4	329
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

BAM registration: 20061101-YE44/10L/L44E00NP.PS/.PDF BAM material: code=rh4ta
application for evaluation and measurement of printer or monitor systems
/YE44/ Form: 31/8, Serie: 1/1, Page: 31 Page count: 1

Data of 5x5x5 = 125 colors in colorimetric system NRS18; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}			$RGB'_{AdobeRGB}$						
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198		
1	5	NRS18	0.0	0.0	0.25	0.686	0.125	0.25	0.755	0.75	0.0	14.2	19.3	271.7	0.6	-19.2	1.7	1.8	4.9	0.202	0.202	0.019	0.02	0.056	0.047	0.156	0.263	0.115	0.173	0.267	
2	5	NRS18	0.0	0.0	0.5	0.686	0.25	0.5	0.755	0.5	0.0	28.4	38.7	271.7	1.2	-38.6	5.4	5.6	20.8	0.17	0.17	0.061	0.063	0.235	-0.206	0.291	0.526	0.113	0.296	0.514	
3	5	NRS18	0.0	0.0	0.75	0.686	0.375	0.75	0.755	0.25	0.0	42.5	58.0	271.7	1.8	-57.9	12.5	12.8	54.6	0.156	0.156	0.141	0.145	0.617	-0.96	0.438	0.815	-0.105	0.436	0.799	
4	5	NRS18	0.0	0.0	1.0	0.686	0.5	1.0	0.755	0.0	0.0	56.7	77.4	271.7	2.4	-77.2	23.9	24.6	113.4	0.148	0.148	0.27	0.278	1.28	-2.452	0.595	1.126	-0.247	0.589	1.115	
5	5	NRS18	0.0	0.25	0.0	0.381	0.125	0.25	0.451	0.75	0.0	14.2	19.3	162.2	-18.3	5.9	1.1	1.8	1.3	0.255	0.255	0.012	0.02	0.015	0.008	0.177	0.115	0.111	0.191	0.139	
6	5	NRS18	0.0	0.25	0.25	0.533	0.125	0.25	0.603	0.75	0.0	14.2	19.3	217.0	-15.4	-11.5	1.1	1.8	3.5	0.178	0.178	0.013	0.02	0.04	-0.108	0.177	0.217	0.052	0.192	0.226	
7	5	NRS18	0.0	0.25	0.5	0.608	0.25	0.5	0.679	0.5	0.0	28.4	38.7	244.4	-16.6	-34.8	4.0	5.6	18.8	0.142	0.142	0.046	0.063	0.212	-0.711	0.319	0.5	-0.151	0.323	0.49	
8	5	NRS18	0.0	0.239	0.75	0.636	0.375	0.75	0.706	0.25	0.0	42.5	58.0	254.3	-15.6	-55.8	10.1	12.8	52.5	0.134	0.134	0.114	0.145	0.592	-1.935	0.469	0.799	-0.264	0.466	0.784	
9	5	NRS18	0.0	0.232	1.0	0.65	0.5	1.0	0.72	0.0	0.0	56.7	77.4	259.1	-14.6	-75.9	20.3	24.6	111.1	0.13	0.13	0.229	0.278	1.254	-4.02	0.628	1.115	-0.384	0.622	1.104	
10	5	NRS18	0.0	0.5	0.0	0.381	0.25	0.5	0.451	0.5	0.0	28.4	38.7	162.2	-36.7	11.8	2.8	5.6	3.7	0.232	0.232	0.032	0.063	0.042	-0.199	0.331	0.199	0.146	0.334	0.218	
11	5	NRS18	0.0	0.5	0.25	0.458	0.25	0.5	0.527	0.5	0.0	28.4	38.7	189.6	-38.1	-6.4	2.7	5.6	7.8	0.169	0.169	0.031	0.063	0.088	-0.529	0.336	0.316	-0.071	0.338	0.321	
12	5	NRS18	0.0	0.5	0.5	0.533	0.25	0.5	0.603	0.5	0.0	28.4	38.7	217.0	-30.8	-23.2	3.1	5.6	13.5	0.141	0.141	0.035	0.063	0.152	-0.755	0.333	0.424	-0.152	0.335	0.419	
13	5	NRS18	0.0	0.511	0.75	0.581	0.375	0.75	0.651	0.25	0.0	42.5	58.0	234.4	-33.7	-47.1	7.9	12.8	44.2	0.122	0.122	0.09	0.145	0.499	-2.346	0.491	0.737	-0.3	0.488	0.724	
14	5	NRS18	0.0	0.5	1.0	0.608	0.5	1.0	0.679	0.0	0.0	56.7	77.4	244.4	-33.4	-69.7	16.7	24.6	101.1	0.117	0.117	0.188	0.278	1.141	-4.991	0.655	1.067	-0.441	0.649	1.056	
15	5	NRS18	0.0	0.75	0.0	0.381	0.375	0.75	0.451	0.25	0.0	42.5	58.0	162.2	-55.2	17.7	5.8	12.8	7.8	0.219	0.219	0.066	0.145	0.088	-0.7	0.498	0.288	0.175	0.494	0.305	
16	5	NRS18	0.0	0.75	0.239	0.431	0.375	0.75	0.499	0.25	0.0	42.5	58.0	179.7	-57.9	0.3	5.6	12.8	13.8	0.173	0.173	0.063	0.145	0.156	-1.252	0.504	0.409	-0.106	0.5	0.412	
17	5	NRS18	0.0	0.75	0.511	0.486	0.375	0.75	0.554	0.25	0.0	42.5	58.0	199.5	-54.6	-19.3	5.9	12.8	23.7	0.138	0.138	0.066	0.145	0.268	-1.831	0.505	0.544	-0.228	0.501	0.538	
18	5	NRS18	0.0	0.75	0.75	0.533	0.375	0.75	0.603	0.25	0.0	42.5	58.0	217.0	-46.3	-34.8	6.6	12.8	34.1	0.124	0.124	0.075	0.145	0.385	-2.221	0.501	0.651	-0.281	0.498	0.64	
19	5	NRS18	0.0	0.768	1.0	0.569	0.5	1.0	0.638	0.0	0.0	56.7	77.4	229.7	-50.0	-58.9	13.9	24.6	85.3	0.112	0.112	0.157	0.278	0.963	-5.16	0.672	0.986	-0.445	0.666	0.975	
20	5	NRS18	0.0	1.0	0.0	0.381	0.5	1.0	0.451	0.0	0.0	56.7	77.4	162.2	-73.6	23.6	10.5	24.6	14.3	0.212	0.212	0.118	0.278	0.162	-1.612	0.675	0.382	0.198	0.669	0.399	
21	5	NRS18	0.0	1.0	0.232	0.417	0.5	1.0	0.486	0.0	0.0	56.7	77.4	174.9	-77.0	6.9	10.0	24.6	22.6	0.175	0.175	0.113	0.278	0.256	-2.423	0.682	0.506	-0.142	0.676	0.511	
22	5	NRS18	0.0	1.0	0.5	0.458	0.5	1.0	0.527	0.0	0.0	56.7	77.4	189.6	-76.2	-12.8	10.1	24.6	36.0	0.143	0.143	0.114	0.278	0.406	-3.346	0.685	0.649	-0.285	0.679	0.645	
23	5	NRS18	0.0	1.0	0.768	0.497	0.5	1.0	0.567	0.0	0.0	56.7	77.4	204.3	-70.4	-31.7	10.9	24.6	52.9	0.123	0.123	0.123	0.278	0.597	-4.216	0.685	0.786	-0.368	0.679	0.777	
24	5	NRS18	0.0	1.0	1.0	0.533	0.5	1.0	0.603	0.0	0.0	56.7	77.4	217.0	-61.7	-46.5	12.1	24.6	69.2	0.114	0.114	0.137	0.278	0.781	-4.826	0.681	0.894	-0.417	0.675	0.883	

Data of 5x5x5 = 125 colors in colorimetric system NRS18; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

<i>n</i>	<i>no.</i>	<i>System</i>	<i>o</i> * ₃	<i>l</i> * ₃	<i>v</i> * ₃	<i>e</i> *	<i>t</i> *	<i>c</i> *	<i>h</i> *	<i>n</i> *	<i>w</i> *	<i>LCH</i> * _{CIE}		<i>a</i> * <i>b</i> * _{CIE}		<i>XYZ</i> _{CIE}		<i>xy</i> _{CIE}		<i>XYZ</i> _{RGB}		<i>RGB</i> ' _{sRGB}			<i>RGB</i> ' _{AdobeRGB}						
25	5	NRS18	0.25	0.0	0.0	1.0	0.125	0.25	0.071	0.75	0.0	14.2	19.3	25.5	17.5	8.3	2.4	1.8	1.1	0.457	0.457	0.028	0.02	0.013	0.254	0.107	0.106	0.233	0.129	0.129	
26	5	NRS18	0.25	0.0	0.25	0.844	0.125	0.25	0.913	0.75	0.0	14.2	19.3	328.6	16.5	-10.0	2.4	1.8	3.3	0.323	0.323	0.027	0.02	0.037	0.217	0.116	0.21	0.207	0.137	0.219	
27	5	NRS18	0.25	0.0	0.5	0.764	0.25	0.5	0.834	0.5	0.0	28.4	38.7	300.2	19.5	-33.4	7.1	5.6	18.1	0.231	0.231	0.08	0.063	0.204	0.274	0.246	0.493	0.273	0.254	0.482	
28	5	NRS18	0.239	0.0	0.75	0.736	0.375	0.75	0.805	0.25	0.0	42.5	58.0	289.9	19.7	-54.5	15.3	12.8	51.2	0.193	0.193	0.173	0.145	0.578	0.245	0.394	0.792	0.301	0.394	0.776	
29	5	NRS18	0.232	0.0	1.0	0.722	0.5	1.0	0.791	0.0	0.0	56.7	77.4	284.9	19.9	-74.7	28.2	24.6	109.1	0.174	0.174	0.318	0.278	1.232	-0.147	0.551	1.108	0.293	0.546	1.095	
30	5	NRS18	0.25	0.25	0.0	0.186	0.125	0.25	0.256	0.75	0.0	14.2	19.4	92.3	-0.7	19.3	1.6	1.8	0.4	0.437	0.437	0.019	0.02	0.004	0.181	0.149	0.016	0.188	0.167	0.059	
31	5	NRS18	0.25	0.25	0.25	0.0	0.25	0.0	0.0	0.75	0.25	37.4	0.0	0.0	0.0	0.0	9.3	9.7	10.6	0.313	0.313	0.104	0.11	0.12	0.365	0.365	0.365	0.366	0.366	0.366	
32	5	NRS18	0.25	0.25	0.5	0.686	0.375	0.25	0.755	0.5	0.25	38.0	19.3	271.7	0.6	-19.2	9.7	10.1	19.4	0.247	0.247	0.109	0.114	0.219	0.293	0.377	0.5	0.323	0.377	0.492	
33	5	NRS18	0.25	0.25	0.75	0.686	0.5	0.5	0.755	0.25	0.25	52.2	38.7	271.7	1.2	-38.6	19.6	20.3	52.0	0.213	0.213	0.221	0.229	0.586	0.294	0.528	0.789	0.38	0.523	0.775	
34	5	NRS18	0.25	0.25	1.0	0.686	0.625	0.75	0.755	0.0	0.25	66.4	58.0	271.7	1.8	-57.9	34.6	35.8	109.0	0.193	0.193	0.39	0.404	1.23	0.187	0.688	1.099	0.414	0.682	1.089	
35	5	NRS18	0.25	0.5	0.0	0.283	0.25	0.5	0.354	0.5	0.0	28.4	38.7	127.3	-23.3	30.8	3.6	5.6	1.3	0.343	0.343	0.041	0.063	0.015	0.179	0.313	0.06	0.237	0.317	0.111	
36	5	NRS18	0.25	0.5	0.25	0.381	0.375	0.25	0.451	0.5	0.25	38.0	19.3	162.2	-18.3	5.9	7.5	10.1	9.0	0.281	0.281	0.085	0.114	0.102	0.243	0.405	0.331	0.305	0.404	0.337	
37	5	NRS18	0.25	0.5	0.5	0.533	0.375	0.25	0.603	0.5	0.25	38.0	19.3	217.0	-15.4	-11.5	7.8	10.1	15.7	0.233	0.233	0.088	0.114	0.177	0.162	0.404	0.447	0.267	0.403	0.443	
38	5	NRS18	0.25	0.5	0.75	0.608	0.5	0.5	0.679	0.25	0.25	52.2	38.7	244.4	-16.6	-34.8	16.2	20.3	48.3	0.191	0.191	0.183	0.229	0.545	-0.407	0.562	0.761	0.27	0.557	0.748	
39	5	NRS18	0.25	0.489	1.0	0.636	0.625	0.75	0.706	0.0	0.25	66.4	58.0	254.3	-15.6	-55.8	29.7	35.8	105.5	0.174	0.174	0.336	0.404	1.191	-1.653	0.724	1.081	0.247	0.718	1.072	
40	5	NRS18	0.239	0.75	0.0	0.319	0.375	0.75	0.389	0.25	0.0	42.5	58.0	140.0	-44.3	37.3	6.8	12.8	3.5	0.295	0.295	0.077	0.145	0.039	0.08	0.483	0.135	0.282	0.48	0.183	
41	5	NRS18	0.25	0.75	0.25	0.381	0.5	0.5	0.451	0.25	0.25	52.2	38.7	162.2	-36.7	11.8	12.9	20.3	16.1	0.262	0.262	0.146	0.229	0.182	0.188	0.581	0.428	0.36	0.575	0.434	
42	5	NRS18	0.25	0.75	0.5	0.458	0.5	0.5	0.527	0.25	0.25	52.2	38.7	189.6	-38.1	-6.4	12.7	20.3	26.0	0.216	0.216	0.144	0.229	0.293	-0.428	0.587	0.558	0.284	0.581	0.554	
43	5	NRS18	0.25	0.75	0.75	0.533	0.5	0.5	0.603	0.25	0.25	52.2	38.7	217.0	-30.8	-23.2	13.8	20.3	38.1	0.192	0.192	0.156	0.229	0.43	-0.78	0.581	0.677	0.235	0.576	0.667	
44	5	NRS18	0.25	0.761	1.0	0.581	0.625	0.75	0.651	0.0	0.25	66.4	58.0	234.4	-33.7	-47.1	25.2	35.8	92.3	0.165	0.165	0.285	0.404	1.041	-2.815	0.752	1.015	-0.097	0.747	1.006	
45	5	NRS18	0.232	1.0	0.0	0.336	0.5	1.0	0.406	0.0	0.0	56.7	77.4	146.0	-64.1	43.2	11.8	24.6	7.5	0.268	0.268	0.133	0.278	0.085	-0.505	0.662	0.223	0.326	0.656	0.268	
46	5	NRS18	0.25	1.0	0.25	0.381	0.625	0.75	0.451	0.0	0.25	66.4	58.0	162.2	-55.2	17.7	20.5	35.8	26.2	0.249	0.249	0.231	0.404	0.295	-0.244	0.765	0.53	0.412	0.76	0.537	
47	5	NRS18	0.25	1.0	0.489	0.431	0.625	0.75	0.499	0.0	0.25	66.4	58.0	179.7	-57.9	0.3	19.9	35.8	38.7	0.211	0.211	0.225	0.404	0.437	-1.425	0.773	0.659	0.318	0.767	0.658	
48	5	NRS18	0.25	1.0	0.761	0.486	0.625	0.75	0.554	0.0	0.25	66.4	58.0	199.5	-54.6	-19.3	20.6	35.8	57.3	0.181	0.181	0.233	0.404	0.647	-2.453	0.774	0.806	0.182	0.768	0.8	
49	5	NRS18	0.25	1.0	1.0	0.533	0.625	0.75	0.603	0.0	0.25	66.4	58.0	217.0	-46.3	-34.8	22.4	35.8	75.4	0.167	0.167	0.253	0.404	0.851	-2.938	0.767	0.922	-0.099	0.761	0.914	

Data of 5x5x5 = 125 colors in colorimetric system NRS18; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$			XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}		$RGB'_{AdobeRGB}$							
50	5	NRS18	0.5	0.0	0.0	1.0	0.25	0.5	0.071	0.5	0.0	28.4	38.7	25.5	34.9	16.6	8.8	5.6	2.9	0.508	0.508	0.099	0.063	0.033	0.494	0.167	0.181	0.429	0.182	0.194	
51	5	NRS18	0.5	0.0	0.25	0.922	0.25	0.5	0.992	0.5	0.0	28.4	38.7	357.0	38.6	-1.9	9.2	5.6	6.6	0.431	0.431	0.104	0.063	0.074	0.489	0.154	0.296	0.424	0.171	0.297	
52	5	NRS18	0.5	0.0	0.5	0.844	0.25	0.5	0.913	0.5	0.0	28.4	38.7	328.6	33.0	-20.1	8.6	5.6	12.3	0.324	0.324	0.097	0.063	0.139	0.42	0.191	0.409	0.373	0.204	0.402	
53	5	NRS18	0.511	0.0	0.75	0.794	0.375	0.75	0.863	0.25	0.0	42.5	58.0	310.5	37.7	-44.0	18.5	12.8	41.5	0.254	0.254	0.209	0.145	0.469	0.508	0.33	0.72	0.463	0.332	0.704	
54	5	NRS18	0.5	0.0	1.0	0.764	0.5	1.0	0.834	0.0	0.0	56.7	77.4	300.2	38.9	-66.8	33.3	24.6	96.7	0.215	0.215	0.375	0.278	1.092	0.532	0.488	1.05	0.515	0.484	1.036	
55	5	NRS18	0.5	0.25	0.0	0.094	0.25	0.5	0.164	0.5	0.0	28.4	38.7	58.9	20.0	33.1	7.2	5.6	1.1	0.517	0.517	0.081	0.063	0.013	0.435	0.223	0.06	0.389	0.233	0.1	
56	5	NRS18	0.5	0.25	0.25	1.0	0.375	0.25	0.071	0.5	0.25	38.0	19.3	25.5	17.5	8.3	11.9	10.1	8.3	0.393	0.393	0.135	0.114	0.094	0.5	0.327	0.32	0.456	0.33	0.323	
57	5	NRS18	0.5	0.25	0.5	0.844	0.375	0.25	0.913	0.5	0.25	38.0	19.3	328.6	16.5	-10.0	11.8	10.1	15.0	0.32	0.32	0.133	0.114	0.169	0.452	0.335	0.44	0.421	0.338	0.434	
58	5	NRS18	0.5	0.25	0.75	0.764	0.5	0.5	0.834	0.25	0.25	52.2	38.7	300.2	19.5	-33.4	23.4	20.3	46.9	0.258	0.258	0.264	0.229	0.53	0.527	0.48	0.753	0.51	0.477	0.739	
59	5	NRS18	0.489	0.25	1.0	0.736	0.625	0.75	0.805	0.0	0.25	66.4	58.0	289.9	19.7	-54.5	40.0	35.8	103.5	0.223	0.223	0.452	0.404	1.168	0.547	0.642	1.074	0.571	0.636	1.063	
60	5	NRS18	0.5	0.5	0.0	0.186	0.25	0.5	0.256	0.5	0.0	28.4	38.7	92.3	-1.5	38.7	5.2	5.6	0.7	0.451	0.451	0.059	0.063	0.008	0.329	0.276	-0.013	0.319	0.282	0.052	
61	5	NRS18	0.5	0.5	0.25	0.186	0.375	0.25	0.256	0.5	0.25	38.0	19.4	92.3	-0.7	19.3	9.5	10.1	5.5	0.379	0.379	0.107	0.114	0.062	0.412	0.37	0.243	0.4	0.37	0.258	
62	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559	
63	5	NRS18	0.5	0.5	0.75	0.686	0.625	0.25	0.755	0.25	0.5	61.9	19.3	271.7	0.6	-19.2	28.9	30.3	49.3	0.266	0.266	0.326	0.342	0.557	0.542	0.624	0.759	0.562	0.618	0.749	
64	5	NRS18	0.5	0.5	1.0	0.686	0.75	0.5	0.755	0.0	0.5	76.1	38.7	271.7	1.2	-38.6	47.9	50.0	104.7	0.237	0.237	0.541	0.564	1.182	0.581	0.788	1.069	0.643	0.782	1.061	
65	5	NRS18	0.511	0.75	0.0	0.25	0.375	0.75	0.318	0.25	0.0	42.5	58.0	114.6	-24.0	52.8	9.0	12.8	1.5	0.386	0.386	0.102	0.145	0.017	0.347	0.454	-0.074	0.382	0.451	0.053	
66	5	NRS18	0.5	0.75	0.25	0.283	0.5	0.5	0.354	0.25	0.25	52.2	38.7	127.3	-23.3	30.8	15.1	20.3	8.9	0.34	0.34	0.17	0.229	0.1	0.421	0.556	0.291	0.462	0.551	0.312	
67	5	NRS18	0.5	0.75	0.5	0.381	0.625	0.25	0.451	0.25	0.5	61.9	19.3	162.2	-18.3	5.9	24.3	30.3	28.8	0.291	0.291	0.274	0.342	0.325	0.486	0.657	0.574	0.537	0.651	0.572	
68	5	NRS18	0.5	0.75	0.75	0.533	0.625	0.25	0.603	0.25	0.5	61.9	19.3	217.0	-15.4	-11.5	25.0	30.3	42.3	0.256	0.256	0.282	0.342	0.477	0.424	0.656	0.702	0.5	0.65	0.694	
69	5	NRS18	0.5	0.75	1.0	0.608	0.75	0.5	0.679	0.0	0.5	76.1	38.7	244.4	-16.6	-34.8	41.7	50.0	98.8	0.219	0.219	0.471	0.564	1.115	0.355	0.826	1.038	0.541	0.821	1.032	
70	5	NRS18	0.5	1.0	0.0	0.283	0.5	1.0	0.354	0.0	0.0	56.7	77.4	127.3	-46.8	61.6	14.4	24.6	3.5	0.338	0.338	0.163	0.278	0.04	0.312	0.639	-0.071	0.436	0.633	0.122	
71	5	NRS18	0.489	1.0	0.25	0.319	0.625	0.75	0.389	0.0	0.25	66.4	58.0	140.0	-44.3	37.3	22.8	35.8	15.6	0.307	0.307	0.257	0.404	0.176	0.388	0.746	0.378	0.519	0.74	0.402	
72	5	NRS18	0.5	1.0	0.5	0.381	0.75	0.5	0.451	0.0	0.5	76.1	38.7	162.2	-36.7	11.8	35.5	50.0	43.2	0.276	0.276	0.4	0.564	0.487	0.47	0.849	0.682	0.605	0.845	0.684	
73	5	NRS18	0.5	1.0	0.75	0.458	0.75	0.5	0.527	0.0	0.5	76.1	38.7	189.6	-38.1	-6.4	35.1	50.0	61.3	0.24	0.24	0.396	0.564	0.692	0.295	0.856	0.82	0.533	0.852	0.817	
74	5	NRS18	0.5	1.0	1.0	0.533	0.75	0.5	0.603	0.0	0.5	76.1	38.7	217.0	-30.8	-23.2	37.3	50.0	82.1	0.22	0.22	0.42	0.564	0.926	0.201	0.849	0.949	0.503	0.844	0.943	

Data of 5x5x5 = 125 colors in colorimetric system NRS18; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}		$RGB'_{AdobeRGB}$						
75	5	NRS18	0.75	0.0	0.0	1.0	0.375	0.75	0.071	0.25	0.0	42.5	58.0	25.5	52.4	25.0	21.5	12.8	6.0	0.533	0.533	0.243	0.145	0.067	0.755	0.22	0.26	0.652	0.23	0.266
76	5	NRS18	0.75	0.0	0.239	0.95	0.375	0.75	0.02	0.25	0.0	42.5	58.0	7.4	57.6	7.4	22.6	12.8	11.1	0.486	0.486	0.255	0.145	0.125	0.762	0.189	0.377	0.656	0.202	0.372
77	5	NRS18	0.75	0.0	0.511	0.894	0.375	0.75	0.963	0.25	0.0	42.5	58.0	346.7	56.5	-13.2	22.4	12.8	20.3	0.403	0.403	0.253	0.145	0.229	0.723	0.211	0.513	0.624	0.222	0.501
78	5	NRS18	0.75	0.0	0.75	0.844	0.375	0.75	0.913	0.25	0.0	42.5	58.0	328.6	49.6	-30.1	20.9	12.8	30.7	0.324	0.324	0.236	0.145	0.347	0.642	0.267	0.626	0.561	0.273	0.611
79	5	NRS18	0.768	0.0	1.0	0.806	0.5	1.0	0.876	0.0	0.0	56.7	77.4	315.4	55.1	-54.2	38.1	24.6	78.9	0.269	0.269	0.43	0.278	0.891	0.749	0.413	0.959	0.669	0.412	0.942
80	5	NRS18	0.75	0.239	0.0	0.061	0.375	0.75	0.13	0.25	0.0	42.5	58.0	46.8	39.8	42.3	18.9	12.8	2.7	0.549	0.549	0.214	0.145	0.031	0.705	0.285	0.129	0.615	0.291	0.157
81	5	NRS18	0.75	0.25	0.25	1.0	0.5	0.5	0.071	0.25	0.25	52.2	38.7	25.5	34.9	16.6	27.1	20.3	14.0	0.441	0.441	0.305	0.229	0.158	0.773	0.412	0.406	0.688	0.41	0.406
82	5	NRS18	0.75	0.25	0.5	0.922	0.5	0.5	0.992	0.25	0.25	52.2	38.7	357.0	38.6	-1.9	28.0	20.3	23.3	0.391	0.391	0.316	0.229	0.263	0.761	0.403	0.536	0.677	0.403	0.526
83	5	NRS18	0.75	0.25	0.75	0.844	0.5	0.5	0.913	0.25	0.25	52.2	38.7	328.6	33.0	-20.1	26.6	20.3	35.6	0.322	0.322	0.3	0.229	0.402	0.68	0.432	0.661	0.616	0.43	0.648
84	5	NRS18	0.761	0.25	1.0	0.794	0.625	0.75	0.863	0.0	0.25	66.4	58.0	310.5	37.7	-44.0	46.1	35.8	87.8	0.271	0.271	0.52	0.404	0.992	0.78	0.58	0.998	0.724	0.575	0.984
85	5	NRS18	0.75	0.511	0.0	0.128	0.375	0.75	0.197	0.25	0.0	42.5	58.1	71.0	18.9	54.9	15.2	12.8	1.3	0.517	0.517	0.171	0.145	0.015	0.605	0.361	-0.053	0.544	0.362	0.027
86	5	NRS18	0.75	0.5	0.25	0.094	0.5	0.5	0.164	0.25	0.25	52.2	38.7	58.9	20.0	33.1	23.5	20.3	8.2	0.452	0.452	0.266	0.229	0.093	0.71	0.458	0.285	0.645	0.455	0.299
87	5	NRS18	0.75	0.5	0.5	1.0	0.625	0.25	0.071	0.25	0.5	61.9	19.3	25.5	17.5	8.3	33.5	30.3	27.2	0.368	0.368	0.378	0.342	0.307	0.765	0.572	0.562	0.711	0.567	0.557
88	5	NRS18	0.75	0.5	0.75	0.844	0.625	0.25	0.913	0.25	0.5	61.9	19.3	328.6	16.5	-10.0	33.2	30.3	41.0	0.318	0.318	0.375	0.342	0.462	0.708	0.581	0.694	0.669	0.575	0.684
89	5	NRS18	0.75	0.5	1.0	0.764	0.75	0.5	0.834	0.0	0.5	76.1	38.7	300.2	19.5	-33.4	54.8	50.0	96.6	0.272	0.272	0.619	0.564	1.09	0.795	0.738	1.031	0.774	0.732	1.022
90	5	NRS18	0.75	0.75	0.0	0.186	0.375	0.75	0.256	0.25	0.0	42.5	58.1	92.3	-2.2	58.0	11.9	12.8	1.1	0.46	0.46	0.134	0.145	0.012	0.491	0.414	-0.119	0.467	0.412	-0.071
91	5	NRS18	0.75	0.75	0.25	0.186	0.5	0.5	0.256	0.25	0.25	52.2	38.7	92.3	-1.5	38.7	19.0	20.3	6.7	0.413	0.413	0.215	0.229	0.076	0.588	0.512	0.235	0.563	0.508	0.262
92	5	NRS18	0.75	0.75	0.5	0.186	0.625	0.25	0.256	0.25	0.5	61.9	19.4	92.3	-0.7	19.3	28.6	30.3	20.7	0.359	0.359	0.322	0.342	0.233	0.668	0.616	0.479	0.648	0.611	0.482
93	5	NRS18	0.75	0.75	0.75	0.0	0.75	0.0	0.0	0.25	0.75	76.1	0.0	0.0	0.0	0.0	47.5	50.0	54.4	0.313	0.313	0.536	0.564	0.614	0.776	0.776	0.776	0.771	0.771	0.771
94	5	NRS18	0.75	0.75	1.0	0.686	0.875	0.25	0.755	0.0	0.75	85.7	19.3	271.7	0.6	-19.2	64.4	67.5	100.5	0.277	0.277	0.727	0.761	1.135	0.809	0.892	1.036	0.829	0.889	1.032
95	5	NRS18	0.768	1.0	0.0	0.231	0.5	1.0	0.301	0.0	0.0	56.7	77.4	108.5	-24.5	73.4	18.3	24.6	1.9	0.408	0.408	0.207	0.278	0.022	0.519	0.603	-0.288	0.54	0.597	-0.112
96	5	NRS18	0.761	1.0	0.25	0.25	0.625	0.75	0.318	0.0	0.25	66.4	58.0	114.6	-24.0	52.8	27.6	35.8	9.7	0.377	0.377	0.311	0.404	0.109	0.612	0.709	0.249	0.636	0.704	0.293
97	5	NRS18	0.75	1.0	0.5	0.283	0.75	0.5	0.354	0.0	0.5	76.1	38.7	127.3	-23.3	30.8	39.6	50.0	28.5	0.335	0.335	0.447	0.564	0.322	0.68	0.82	0.537	0.718	0.816	0.547
98	5	NRS18	0.75	1.0	0.75	0.381	0.875	0.25	0.451	0.0	0.75	85.7	19.3	162.2	-18.3	5.9	56.4	67.5	66.3	0.297	0.297	0.636	0.761	0.748	0.747	0.928	0.838	0.799	0.925	0.838
99	5	NRS18	0.75	1.0	1.0	0.533	0.875	0.25	0.603	0.0	0.75	85.7	19.3	217.0	-15.4	-11.5	57.6	67.5	89.1	0.269	0.269	0.65	0.761	1.005	0.69	0.926	0.975	0.762	0.924	0.972



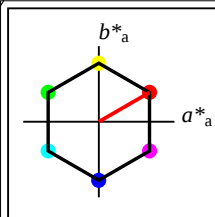
BAM registration: 20061101-YE44/10L/L44E00NP.PS/.PDF
application for evaluation and measurement of printer or monitor systems
BAM material: code=rhdata
/YE44/ Form: 35/8, Serie: 1/1, Page: 35
Page count: 1



Data of 5x5x5 = 125 colors in colorimetric system NRS18; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

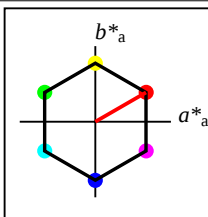
n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		$RGB's_{RGB}$				$RGB'_{AdobeRGB}$				
100	5	NRS18	1.0	0.0	0.0	1.0	0.5	1.0	0.071	0.0	0.0	56.7	77.4	25.5	69.9	33.3	42.8	24.6	10.6	0.548	0.548	0.483	0.278	0.12	1.034	0.268	0.344	0.897	0.274	0.343
101	5	NRS18	1.0	0.0	0.232	0.964	0.5	1.0	0.034	0.0	0.0	56.7	77.4	12.3	75.6	16.5	44.8	24.6	17.6	0.515	0.515	0.505	0.278	0.198	1.047	0.221	0.463	0.907	0.231	0.453
102	5	NRS18	1.0	0.0	0.5	0.922	0.5	1.0	0.992	0.0	0.0	56.7	77.4	357.0	77.3	-3.9	45.3	24.6	29.5	0.456	0.456	0.512	0.278	0.333	1.028	0.219	0.604	0.89	0.229	0.588
103	5	NRS18	1.0	0.0	0.768	0.881	0.5	1.0	0.949	0.0	0.0	56.7	77.4	341.8	73.5	-24.1	44.0	24.6	45.5	0.386	0.386	0.497	0.278	0.514	0.967	0.274	0.745	0.84	0.28	0.727
104	5	NRS18	1.0	0.0	1.0	0.844	0.5	1.0	0.913	0.0	0.0	56.7	77.4	328.6	66.1	-40.2	41.6	24.6	61.9	0.324	0.324	0.469	0.278	0.699	0.878	0.343	0.859	0.768	0.344	0.841
105	5	NRS18	1.0	0.232	0.0	0.044	0.5	1.0	0.114	0.0	0.0	56.7	77.4	41.0	58.5	50.7	39.1	24.6	5.7	0.564	0.564	0.441	0.278	0.064	0.987	0.343	0.207	0.862	0.345	0.226
106	5	NRS18	1.0	0.25	0.25	1.0	0.625	0.75	0.071	0.0	0.25	66.4	58.0	25.5	52.4	25.0	51.5	35.8	21.8	0.472	0.472	0.581	0.404	0.247	1.058	0.491	0.496	0.94	0.487	0.492
107	5	NRS18	1.0	0.25	0.489	0.95	0.625	0.75	0.02	0.0	0.25	66.4	58.0	7.4	57.6	7.4	53.4	35.8	33.2	0.436	0.436	0.603	0.404	0.375	1.062	0.473	0.624	0.941	0.469	0.613
108	5	NRS18	1.0	0.25	0.761	0.894	0.625	0.75	0.963	0.0	0.25	66.4	58.0	346.7	56.5	-13.2	53.0	35.8	51.1	0.379	0.379	0.598	0.404	0.576	1.013	0.488	0.774	0.901	0.484	0.759
109	5	NRS18	1.0	0.25	1.0	0.844	0.625	0.75	0.913	0.0	0.25	66.4	58.0	328.6	49.6	-30.1	50.4	35.8	69.6	0.323	0.323	0.569	0.404	0.786	0.921	0.527	0.896	0.829	0.523	0.881
110	5	NRS18	1.0	0.5	0.0	0.094	0.5	1.0	0.164	0.0	0.0	56.7	77.4	58.9	40.0	66.3	33.6	24.6	2.8	0.55	0.55	0.379	0.278	0.032	0.898	0.431	-0.026	0.796	0.429	0.085
111	5	NRS18	1.0	0.489	0.25	0.061	0.625	0.75	0.13	0.0	0.25	66.4	58.0	46.8	39.8	42.3	46.8	35.8	13.5	0.487	0.487	0.528	0.404	0.153	1.007	0.54	0.363	0.902	0.535	0.373
112	5	NRS18	1.0	0.5	0.5	1.0	0.75	0.5	0.071	0.0	0.5	76.1	38.7	25.5	34.9	16.6	61.2	50.0	39.0	0.407	0.407	0.691	0.564	0.441	1.064	0.671	0.657	0.972	0.665	0.652
113	5	NRS18	1.0	0.5	0.75	0.922	0.75	0.5	0.992	0.0	0.5	76.1	38.7	357.0	38.6	-1.9	62.8	50.0	56.5	0.371	0.371	0.709	0.564	0.638	1.047	0.664	0.797	0.957	0.658	0.787
114	5	NRS18	1.0	0.5	1.0	0.844	0.75	0.5	0.913	0.0	0.5	76.1	38.7	328.6	33.0	-20.1	60.4	50.0	77.9	0.321	0.321	0.682	0.564	0.879	0.956	0.69	0.932	0.888	0.684	0.921
115	5	NRS18	1.0	0.768	0.0	0.144	0.5	1.0	0.213	0.0	0.0	56.7	77.4	76.8	17.6	75.4	27.6	24.6	1.7	0.512	0.512	0.311	0.278	0.019	0.781	0.507	-0.245	0.711	0.503	-0.118
116	5	NRS18	1.0	0.761	0.25	0.128	0.625	0.75	0.197	0.0	0.25	66.4	58.1	71.0	18.9	54.9	39.8	35.8	9.0	0.47	0.47	0.449	0.404	0.102	0.898	0.608	0.248	0.824	0.602	0.281
117	5	NRS18	1.0	0.75	0.5	0.094	0.75	0.5	0.164	0.0	0.5	76.1	38.7	58.9	20.0	33.1	55.1	50.0	27.0	0.417	0.417	0.621	0.564	0.304	0.998	0.715	0.528	0.926	0.708	0.533
118	5	NRS18	1.0	0.75	0.75	1.0	0.875	0.25	0.071	0.0	0.75	85.7	19.3	25.5	17.5	8.3	72.1	67.5	63.5	0.355	0.355	0.814	0.761	0.717	1.046	0.838	0.825	0.993	0.833	0.821
119	5	NRS18	1.0	0.75	1.0	0.844	0.875	0.25	0.913	0.0	0.75	85.7	19.3	328.6	16.5	-10.0	71.6	67.5	86.9	0.317	0.317	0.809	0.761	0.98	0.983	0.847	0.967	0.945	0.842	0.961
120	5	NRS18	1.0	1.0	0.0	0.186	0.5	1.0	0.256	0.0	0.0	56.7	77.4	92.3	-3.0	77.3	22.7	24.6	1.5	0.465	0.465	0.256	0.278	0.017	0.662	0.56	-0.315	0.629	0.555	-0.134
121	5	NRS18	1.0	1.0	0.25	0.186	0.625	0.75	0.256	0.0	0.25	66.4	58.1	92.3	-2.2	58.0	33.4	35.8	8.1	0.432	0.432	0.377	0.404	0.091	0.77	0.663	0.206	0.736	0.657	0.256
122	5	NRS18	1.0	1.0	0.5	0.186	0.75	0.5	0.256	0.0	0.5	76.1	38.7	92.3	-1.5	38.7	47.0	50.0	23.6	0.39	0.39	0.53	0.564	0.266	0.864	0.771	0.479	0.834	0.766	0.492
123	5	NRS18	1.0	1.0	0.75	0.186	0.875	0.25	0.256	0.0	0.75	85.7	19.4	92.3	-0.7	19.3	63.8	67.5	51.7	0.349	0.349	0.72	0.761	0.584	0.941	0.884	0.737	0.923	0.88	0.738
124	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0

See for similar files: <http://www.ps.bam.de/YE44/>
Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1



%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 100$
 $g^*_{C,rel} = 100$

SRS18					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_M	56.71	67.03	38.7	77.4	30
Y_M	56.71	0.0	77.4	77.4	90
L_M	56.71	-67.02	38.7	77.4	150
C_M	56.71	-67.02	-38.69	77.4	210
V_M	56.71	0.0	-77.39	77.4	270
M_M	56.71	67.03	-38.69	77.4	330
N_M	18.01	0.0	0.0	0.0	0
W_M	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272



%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 100$
 $g^*_{C,rel} = 100$

SRS18a; adapted CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	56.71	67.03	38.7	77.4	30
Y_{Ma}	56.71	0.0	77.4	77.4	90
L_{Ma}	56.71	-67.02	38.7	77.4	150
C_{Ma}	56.71	-67.02	-38.69	77.4	210
V_{Ma}	56.71	0.0	-77.39	77.4	270
M_{Ma}	56.71	67.03	-38.69	77.4	330
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

BAM registration: 20061101-YE44/10L/L44E00NP.PS/.PDF BAM material: code=rh4ta
application for evaluation and measurement of printer or monitor systems
/YE44/ Form: 37/8, Serie: 1/1, Page: 37 Page count: 1

Data of 5x5x5 = 125 colors in colorimetric system SRS18; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}			$RGB'_{AdobeRGB}$					
0	6	SRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198	
1	6	SRS18	0.0	0.0	0.25	0.681	0.125	0.25	0.75	0.75	0.0	14.2	19.4	270.0	0.0	-19.3	1.7	1.8	5.0	0.2	0.2	0.019	0.02	0.056	0.036	0.157	0.263	0.112	0.174	0.267
2	6	SRS18	0.0	0.0	0.5	0.681	0.25	0.5	0.75	0.5	0.0	28.4	38.7	270.0	0.0	-38.6	5.3	5.6	20.8	0.168	0.168	0.06	0.063	0.235	-0.253	0.293	0.526	0.097	0.298	0.514
3	6	SRS18	0.0	0.0	0.75	0.681	0.375	0.75	0.75	0.25	0.0	42.5	58.1	270.0	0.0	-58.0	12.2	12.8	54.7	0.153	0.153	0.138	0.145	0.617	-1.084	0.442	0.816	-0.139	0.44	0.799
4	6	SRS18	0.0	0.0	1.0	0.681	0.5	1.0	0.75	0.0	0.0	56.7	77.4	270.0	0.0	-77.3	23.4	24.6	113.5	0.145	0.145	0.264	0.278	1.281	-2.708	0.6	1.126	-0.275	0.594	1.115
5	6	SRS18	0.0	0.25	0.0	0.347	0.125	0.25	0.417	0.75	0.0	14.2	19.3	150.0	-16.7	9.7	1.1	1.8	1.0	0.284	0.284	0.012	0.02	0.012	0.052	0.174	0.093	0.125	0.189	0.121
6	6	SRS18	0.0	0.25	0.25	0.514	0.125	0.25	0.583	0.75	0.0	14.2	19.3	210.0	-16.7	-9.6	1.1	1.8	3.2	0.182	0.182	0.012	0.02	0.036	-0.103	0.178	0.205	0.057	0.192	0.216
7	6	SRS18	0.0	0.25	0.5	0.597	0.25	0.5	0.667	0.5	0.0	28.4	38.7	240.0	-19.2	-33.4	3.9	5.6	18.1	0.14	0.14	0.044	0.063	0.204	-0.746	0.322	0.491	-0.157	0.325	0.482
8	6	SRS18	0.0	0.239	0.75	0.628	0.375	0.75	0.697	0.25	0.0	42.5	58.0	250.9	-18.9	-54.8	9.7	12.8	51.5	0.131	0.131	0.109	0.145	0.581	-2.057	0.474	0.792	-0.276	0.471	0.777
9	6	SRS18	0.0	0.232	1.0	0.642	0.5	1.0	0.711	0.0	0.0	56.7	77.4	256.1	-18.5	-75.0	19.5	24.6	109.7	0.127	0.127	0.22	0.278	1.238	-4.289	0.634	1.108	-0.401	0.628	1.098
10	6	SRS18	0.0	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	28.4	38.7	150.0	-33.4	19.4	3.0	5.6	2.5	0.268	0.268	0.034	0.063	0.029	-0.028	0.326	0.149	0.18	0.329	0.177
11	6	SRS18	0.0	0.5	0.25	0.431	0.25	0.5	0.5	0.5	0.0	28.4	38.7	180.0	-38.6	0.0	2.7	5.6	6.1	0.188	0.188	0.03	0.063	0.069	-0.421	0.335	0.275	0.069	0.337	0.284
12	6	SRS18	0.0	0.5	0.5	0.514	0.25	0.5	0.583	0.5	0.0	28.4	38.7	210.0	-33.4	-19.3	3.0	5.6	12.0	0.145	0.145	0.034	0.063	0.135	-0.715	0.334	0.399	-0.141	0.337	0.396
13	6	SRS18	0.0	0.511	0.75	0.567	0.375	0.75	0.636	0.25	0.0	42.5	58.0	229.1	-37.9	-43.8	7.5	12.8	41.3	0.121	0.121	0.084	0.145	0.466	-2.348	0.495	0.714	-0.298	0.491	0.701
14	6	SRS18	0.0	0.5	1.0	0.597	0.5	1.0	0.667	0.0	0.0	56.7	77.4	240.0	-38.6	-66.9	15.8	24.6	96.9	0.115	0.115	0.178	0.278	1.094	-5.119	0.661	1.047	-0.447	0.655	1.036
15	6	SRS18	0.0	0.75	0.0	0.347	0.375	0.75	0.417	0.25	0.0	42.5	58.0	150.0	-50.2	29.0	6.3	12.8	5.1	0.259	0.259	0.071	0.145	0.057	-0.284	0.491	0.205	0.239	0.487	0.236
16	6	SRS18	0.0	0.75	0.239	0.4	0.375	0.75	0.47	0.25	0.0	42.5	58.0	169.1	-56.9	11.0	5.7	12.8	9.9	0.199	0.199	0.064	0.145	0.112	-0.923	0.501	0.336	0.123	0.497	0.346
17	6	SRS18	0.0	0.75	0.511	0.461	0.375	0.75	0.53	0.25	0.0	42.5	58.0	190.9	-56.9	-10.9	5.7	12.8	19.1	0.151	0.151	0.064	0.145	0.215	-1.589	0.505	0.486	-0.188	0.501	0.483
18	6	SRS18	0.0	0.75	0.75	0.514	0.375	0.75	0.583	0.25	0.0	42.5	58.0	210.0	-50.2	-28.9	6.3	12.8	29.9	0.128	0.128	0.071	0.145	0.337	-2.088	0.504	0.61	-0.263	0.5	0.601
19	6	SRS18	0.0	0.768	1.0	0.553	0.5	1.0	0.622	0.0	0.0	56.7	77.4	223.9	-55.7	-53.6	13.0	24.6	78.1	0.112	0.112	0.147	0.278	0.882	-5.054	0.677	0.947	-0.435	0.671	0.936
20	6	SRS18	0.0	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	56.7	77.4	150.0	-66.9	38.7	11.4	24.6	8.9	0.254	0.254	0.128	0.278	0.1	-0.79	0.666	0.263	0.299	0.66	0.299
21	6	SRS18	0.0	1.0	0.232	0.386	0.5	1.0	0.455	0.0	0.0	56.7	77.4	163.9	-74.3	21.5	10.4	24.6	15.3	0.207	0.207	0.117	0.278	0.172	-1.721	0.676	0.399	0.18	0.67	0.414
22	6	SRS18	0.0	1.0	0.5	0.431	0.5	1.0	0.5	0.0	0.0	56.7	77.4	180.0	-77.3	0.0	10.0	24.6	26.8	0.163	0.163	0.113	0.278	0.303	-2.746	0.683	0.556	-0.205	0.677	0.557
23	6	SRS18	0.0	1.0	0.768	0.475	0.5	1.0	0.545	0.0	0.0	56.7	77.4	196.1	-74.3	-21.4	10.4	24.6	43.1	0.133	0.133	0.117	0.278	0.486	-3.744	0.686	0.711	-0.326	0.68	0.704
24	6	SRS18	0.0	1.0	1.0	0.514	0.5	1.0	0.583	0.0	0.0	56.7	77.4	210.0	-66.9	-38.6	11.4	24.6	60.1	0.118	0.118	0.128	0.278	0.678	-4.516	0.684	0.837	-0.393	0.678	0.826



Data of 5x5x5 = 125 colors in colorimetric system SRS18; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}			$RGB'_{AdobeRGB}$							
25	6	SRS18	0.25	0.0	0.0	0.014	0.125	0.25	0.083	0.75	0.0	14.2	19.3	30.0	16.8	9.7	2.4	1.8	1.0	0.463	0.463	0.027	0.02	0.012	0.252	0.109	0.099	0.232	0.131	0.122	
26	6	SRS18	0.25	0.0	0.25	0.847	0.125	0.25	0.917	0.75	0.0	14.2	19.3	330.0	16.8	-9.6	2.4	1.8	3.2	0.327	0.327	0.027	0.02	0.036	0.219	0.115	0.208	0.208	0.136	0.217	
27	6	SRS18	0.25	0.0	0.5	0.764	0.25	0.5	0.833	0.5	0.0	28.4	38.7	300.0	19.3	-33.4	7.1	5.6	18.1	0.23	0.23	0.08	0.063	0.204	0.273	0.246	0.493	0.273	0.254	0.482	
28	6	SRS18	0.239	0.0	0.75	0.733	0.375	0.75	0.803	0.25	0.0	42.5	58.0	289.1	19.0	-54.8	15.2	12.8	51.5	0.191	0.191	0.171	0.145	0.581	0.229	0.396	0.794	0.294	0.396	0.777	
29	6	SRS18	0.232	0.0	1.0	0.719	0.5	1.0	0.789	0.0	0.0	56.7	77.4	283.9	18.6	-75.0	27.8	24.6	109.7	0.172	0.172	0.314	0.278	1.238	-0.347	0.555	1.11	0.272	0.55	1.098	
30	6	SRS18	0.25	0.25	0.0	0.181	0.125	0.25	0.25	0.75	0.0	14.2	19.4	90.0	0.0	19.4	1.7	1.8	0.4	0.442	0.442	0.019	0.02	0.004	0.185	0.148	0.016	0.19	0.165	0.059	
31	6	SRS18	0.25	0.25	0.25	0.0	0.25	0.0	0.0	0.75	0.25	37.4	0.0	0.0	0.0	0.0	9.3	9.7	10.6	0.313	0.313	0.104	0.11	0.12	0.365	0.365	0.365	0.366	0.366	0.366	
32	6	SRS18	0.25	0.25	0.5	0.681	0.375	0.25	0.75	0.5	0.25	38.0	19.4	270.0	0.0	-19.3	9.6	10.1	19.4	0.246	0.246	0.108	0.114	0.219	0.287	0.378	0.5	0.32	0.378	0.492	
33	6	SRS18	0.25	0.25	0.75	0.681	0.5	0.5	0.75	0.25	0.25	52.2	38.7	270.0	0.0	-38.6	19.3	20.3	52.0	0.211	0.211	0.218	0.229	0.587	0.275	0.531	0.789	0.372	0.526	0.775	
34	6	SRS18	0.25	0.25	1.0	0.681	0.625	0.75	0.75	0.0	0.25	66.4	58.1	270.0	0.0	-58.0	34.1	35.8	109.1	0.19	0.19	0.384	0.404	1.231	0.101	0.692	1.099	0.398	0.686	1.089	
35	6	SRS18	0.25	0.5	0.0	0.264	0.25	0.5	0.333	0.5	0.0	28.4	38.7	120.0	-19.2	33.5	3.9	5.6	1.1	0.366	0.366	0.044	0.063	0.012	0.215	0.307	0.031	0.254	0.311	0.094	
36	6	SRS18	0.25	0.5	0.25	0.347	0.375	0.25	0.417	0.5	0.25	38.0	19.3	150.0	-16.7	9.7	7.7	10.1	7.9	0.299	0.299	0.087	0.114	0.089	0.274	0.401	0.306	0.32	0.401	0.314	
37	6	SRS18	0.25	0.5	0.5	0.514	0.375	0.25	0.583	0.5	0.25	38.0	19.3	210.0	-16.7	-9.6	7.7	10.1	14.8	0.236	0.236	0.087	0.114	0.167	0.161	0.406	0.434	0.267	0.405	0.431	
38	6	SRS18	0.25	0.5	0.75	0.597	0.5	0.5	0.667	0.25	0.25	52.2	38.7	240.0	-19.2	-33.4	15.8	20.3	47.0	0.19	0.19	0.178	0.229	0.53	-0.527	0.566	0.751	0.257	0.561	0.739	
39	6	SRS18	0.25	0.489	1.0	0.628	0.625	0.75	0.697	0.0	0.25	66.4	58.0	250.9	-18.9	-54.8	28.9	35.8	103.9	0.171	0.171	0.326	0.404	1.173	-1.941	0.73	1.073	0.211	0.724	1.064	
40	6	SRS18	0.239	0.75	0.0	0.294	0.375	0.75	0.364	0.25	0.0	42.5	58.0	130.9	-37.9	43.9	7.5	12.8	2.5	0.327	0.327	0.084	0.145	0.029	0.211	0.475	0.063	0.318	0.471	0.138	
41	6	SRS18	0.25	0.75	0.25	0.347	0.5	0.5	0.417	0.25	0.25	52.2	38.7	150.0	-33.4	19.4	13.4	20.3	12.9	0.288	0.288	0.152	0.229	0.146	0.285	0.574	0.374	0.395	0.569	0.385	
42	6	SRS18	0.25	0.75	0.5	0.431	0.5	0.5	0.5	0.25	0.25	52.2	38.7	180.0	-38.6	0.0	12.7	20.3	22.1	0.23	0.23	0.143	0.229	0.25	-0.187	0.586	0.512	0.309	0.581	0.511	
43	6	SRS18	0.25	0.75	0.75	0.514	0.5	0.5	0.583	0.25	0.25	52.2	38.7	210.0	-33.4	-19.3	13.4	20.3	35.0	0.196	0.196	0.152	0.229	0.395	-0.747	0.584	0.649	0.242	0.578	0.641	
44	6	SRS18	0.25	0.761	1.0	0.567	0.625	0.75	0.636	0.0	0.25	66.4	58.0	229.1	-37.9	-43.8	24.2	35.8	87.5	0.164	0.164	0.274	0.404	0.987	-2.932	0.758	0.99	-0.123	0.752	0.981	
45	6	SRS18	0.232	1.0	0.0	0.308	0.5	1.0	0.378	0.0	0.0	56.7	77.4	136.1	-55.7	53.7	13.0	24.6	5.0	0.305	0.305	0.147	0.278	0.057	0.152	0.651	0.108	0.386	0.645	0.192	
46	6	SRS18	0.25	1.0	0.25	0.347	0.625	0.75	0.417	0.0	0.25	66.4	58.0	150.0	-50.2	29.0	21.5	35.8	19.7	0.28	0.28	0.243	0.404	0.222	0.262	0.756	0.444	0.472	0.751	0.459	
47	6	SRS18	0.25	1.0	0.489	0.4	0.625	0.75	0.47	0.0	0.25	66.4	58.0	169.1	-56.9	11.0	20.1	35.8	30.7	0.233	0.233	0.227	0.404	0.346	-0.739	0.769	0.58	0.376	0.764	0.584	
48	6	SRS18	0.25	1.0	0.761	0.461	0.625	0.75	0.53	0.0	0.25	66.4	58.0	190.9	-56.9	-10.9	20.1	35.8	48.8	0.192	0.192	0.227	0.404	0.55	-2.056	0.774	0.743	0.247	0.769	0.739	
49	6	SRS18	0.25	1.0	1.0	0.514	0.625	0.75	0.583	0.0	0.25	66.4	58.0	210.0	-50.2	-28.9	21.5	35.8	68.1	0.172	0.172	0.243	0.404	0.769	-2.805	0.77	0.878	0.068	0.765	0.87	

Data of 5x5x5 = 125 colors in colorimetric system SRS18; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}			$RGB'_{AdobeRGB}$					
50	6	SRS18	0.5	0.0	0.0	0.014	0.25	0.5	0.083	0.5	0.0	28.4	38.7	30.0	33.5	19.3	8.6	5.6	2.5	0.515	0.515	0.097	0.063	0.029	0.489	0.173	0.163	0.426	0.188	0.18
51	6	SRS18	0.5	0.0	0.25	0.0	0.25	0.5	0.0	0.5	0.0	28.4	38.7	0.0	38.7	0.0	9.2	5.6	6.1	0.442	0.442	0.104	0.063	0.069	0.492	0.153	0.284	0.427	0.169	0.286
52	6	SRS18	0.5	0.0	0.5	0.847	0.25	0.5	0.917	0.5	0.0	28.4	38.7	330.0	33.5	-19.2	8.6	5.6	12.0	0.329	0.329	0.097	0.063	0.135	0.425	0.189	0.404	0.376	0.202	0.397
53	6	SRS18	0.511	0.0	0.75	0.794	0.375	0.75	0.864	0.25	0.0	42.5	58.0	310.9	38.0	-43.8	18.6	12.8	41.3	0.256	0.256	0.21	0.145	0.466	0.512	0.328	0.719	0.465	0.331	0.702
54	6	SRS18	0.5	0.0	1.0	0.764	0.5	1.0	0.833	0.0	0.0	56.7	77.4	300.0	38.7	-66.9	33.2	24.6	96.9	0.214	0.214	0.375	0.278	1.094	0.528	0.489	1.051	0.513	0.485	1.037
55	6	SRS18	0.5	0.25	0.0	0.097	0.25	0.5	0.167	0.5	0.0	28.4	38.7	60.0	19.3	33.5	7.1	5.6	1.1	0.515	0.515	0.08	0.063	0.012	0.432	0.225	0.056	0.387	0.235	0.097
56	6	SRS18	0.5	0.25	0.25	0.014	0.375	0.25	0.083	0.5	0.25	38.0	19.3	30.0	16.8	9.7	11.8	10.1	7.9	0.396	0.396	0.134	0.114	0.089	0.499	0.329	0.311	0.455	0.332	0.315
57	6	SRS18	0.5	0.25	0.5	0.847	0.375	0.25	0.917	0.5	0.25	38.0	19.3	330.0	16.8	-9.6	11.8	10.1	14.8	0.322	0.322	0.134	0.114	0.167	0.454	0.335	0.438	0.423	0.337	0.432
58	6	SRS18	0.5	0.25	0.75	0.764	0.5	0.5	0.833	0.25	0.25	52.2	38.7	300.0	19.3	-33.4	23.4	20.3	47.0	0.258	0.258	0.264	0.229	0.53	0.526	0.481	0.754	0.509	0.477	0.739
59	6	SRS18	0.489	0.25	1.0	0.733	0.625	0.75	0.803	0.0	0.25	66.4	58.0	289.1	19.0	-54.8	39.8	35.8	103.9	0.222	0.222	0.449	0.404	1.173	0.537	0.644	1.076	0.565	0.638	1.065
60	6	SRS18	0.5	0.5	0.0	0.181	0.25	0.5	0.25	0.5	0.0	28.4	38.7	90.0	0.0	38.7	5.3	5.6	0.7	0.457	0.457	0.06	0.063	0.008	0.338	0.273	-0.012	0.324	0.279	0.052
61	6	SRS18	0.5	0.5	0.25	0.181	0.375	0.25	0.25	0.5	0.25	38.0	19.4	90.0	0.0	19.4	9.6	10.1	5.5	0.381	0.381	0.108	0.114	0.062	0.417	0.368	0.243	0.403	0.369	0.258
62	6	SRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
63	6	SRS18	0.5	0.5	0.75	0.681	0.625	0.25	0.75	0.25	0.5	61.9	19.4	270.0	0.0	-19.3	28.8	30.3	49.4	0.265	0.265	0.325	0.342	0.557	0.536	0.626	0.759	0.559	0.62	0.749
64	6	SRS18	0.5	0.5	1.0	0.681	0.75	0.5	0.75	0.0	0.5	76.1	38.7	270.0	0.0	-38.6	47.5	50.0	104.7	0.235	0.235	0.536	0.564	1.182	0.567	0.791	1.069	0.635	0.785	1.062
65	6	SRS18	0.511	0.75	0.0	0.233	0.375	0.75	0.303	0.25	0.0	42.5	58.0	109.1	-18.9	54.9	9.7	12.8	1.3	0.405	0.405	0.109	0.145	0.015	0.385	0.446	-0.098	0.403	0.443	-0.029
66	6	SRS18	0.5	0.75	0.25	0.264	0.5	0.5	0.333	0.25	0.25	52.2	38.7	120.0	-19.2	33.5	15.8	20.3	8.1	0.357	0.357	0.178	0.229	0.091	0.459	0.549	0.271	0.483	0.544	0.294
67	6	SRS18	0.5	0.75	0.5	0.347	0.625	0.25	0.417	0.25	0.5	61.9	19.3	150.0	-16.7	9.7	24.7	30.3	26.3	0.304	0.304	0.278	0.342	0.297	0.516	0.653	0.547	0.554	0.647	0.547
68	6	SRS18	0.5	0.75	0.75	0.514	0.625	0.25	0.583	0.25	0.5	61.9	19.3	210.0	-16.7	-9.6	24.7	30.3	40.6	0.258	0.258	0.278	0.342	0.458	0.422	0.658	0.687	0.5	0.652	0.68
69	6	SRS18	0.5	0.75	1.0	0.597	0.75	0.5	0.667	0.0	0.5	76.1	38.7	240.0	-19.2	-33.4	40.9	50.0	96.7	0.218	0.218	0.462	0.564	1.092	0.321	0.83	1.028	0.53	0.826	1.021
70	6	SRS18	0.5	1.0	0.0	0.264	0.5	1.0	0.333	0.0	0.0	56.7	77.4	120.0	-38.6	67.0	15.8	24.6	2.7	0.366	0.366	0.178	0.278	0.03	0.402	0.626	-0.187	0.476	0.621	0.03
71	6	SRS18	0.489	1.0	0.25	0.294	0.625	0.75	0.364	0.0	0.25	66.4	58.0	130.9	-37.9	43.9	24.2	35.8	12.9	0.332	0.332	0.274	0.404	0.145	0.476	0.735	0.325	0.561	0.729	0.356
72	6	SRS18	0.5	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	76.1	38.7	150.0	-33.4	19.4	36.5	50.0	36.9	0.296	0.296	0.412	0.564	0.416	0.546	0.842	0.624	0.643	0.837	0.629
73	6	SRS18	0.5	1.0	0.75	0.431	0.75	0.5	0.5	0.0	0.5	76.1	38.7	180.0	-38.6	0.0	34.9	50.0	54.4	0.251	0.251	0.394	0.564	0.614	0.355	0.855	0.771	0.555	0.851	0.77
74	6	SRS18	0.5	1.0	1.0	0.514	0.75	0.5	0.583	0.0	0.5	76.1	38.7	210.0	-33.4	-19.3	36.5	50.0	76.9	0.223	0.223	0.412	0.564	0.868	0.202	0.852	0.919	0.505	0.848	0.913



Data of 5x5x5 = 125 colors in colorimetric system SRS18; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

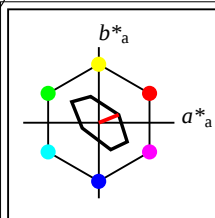
n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		$RGB's_{RGB}$			$RGB'_{AdobeRGB}$					
75	6	SRS18	0.75	0.0	0.0	0.014	0.375	0.75	0.083	0.25	0.0	42.5	58.0	30.0	50.3	29.0	21.1	12.8	5.1	0.541	0.541	0.238	0.145	0.057	0.748	0.232	0.232	0.647	0.242	0.242
76	6	SRS18	0.75	0.0	0.239	0.961	0.375	0.75	0.03	0.25	0.0	42.5	58.0	10.9	57.0	11.0	22.5	12.8	9.9	0.497	0.497	0.254	0.145	0.112	0.764	0.192	0.354	0.658	0.205	0.351
77	6	SRS18	0.75	0.0	0.511	0.9	0.375	0.75	0.97	0.25	0.0	42.5	58.0	349.1	57.0	-10.9	22.5	12.8	19.1	0.413	0.413	0.254	0.145	0.215	0.731	0.206	0.498	0.63	0.217	0.486
78	6	SRS18	0.75	0.0	0.75	0.847	0.375	0.75	0.917	0.25	0.0	42.5	58.0	330.0	50.3	-28.9	21.1	12.8	29.9	0.33	0.33	0.238	0.145	0.337	0.649	0.262	0.618	0.567	0.269	0.603
79	6	SRS18	0.768	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	56.7	77.4	316.1	55.8	-53.6	38.3	24.6	78.1	0.271	0.271	0.432	0.278	0.882	0.756	0.41	0.954	0.675	0.408	0.938
80	6	SRS18	0.75	0.239	0.0	0.067	0.375	0.75	0.136	0.25	0.0	42.5	58.0	49.1	38.0	43.9	18.6	12.8	2.5	0.548	0.548	0.21	0.145	0.029	0.697	0.293	0.113	0.61	0.298	0.146
81	6	SRS18	0.75	0.25	0.25	0.014	0.5	0.5	0.083	0.25	0.25	52.2	38.7	30.0	33.5	19.3	26.7	20.3	12.9	0.446	0.446	0.302	0.229	0.146	0.768	0.416	0.387	0.685	0.415	0.388
82	6	SRS18	0.75	0.25	0.5	0.0	0.5	0.5	0.0	0.25	0.25	52.2	38.7	0.0	38.7	0.0	28.0	20.3	22.1	0.397	0.397	0.316	0.229	0.25	0.765	0.403	0.522	0.681	0.402	0.513
83	6	SRS18	0.75	0.25	0.75	0.847	0.5	0.5	0.917	0.25	0.25	52.2	38.7	330.0	33.5	-19.2	26.7	20.3	35.0	0.326	0.326	0.302	0.229	0.395	0.685	0.43	0.655	0.62	0.428	0.642
84	6	SRS18	0.761	0.25	1.0	0.794	0.625	0.75	0.864	0.0	0.25	66.4	58.0	310.9	38.0	-43.8	46.2	35.8	87.5	0.273	0.273	0.521	0.404	0.987	0.783	0.579	0.996	0.727	0.573	0.982
85	6	SRS18	0.75	0.511	0.0	0.128	0.375	0.75	0.197	0.25	0.0	42.5	58.0	70.9	19.0	54.9	15.2	12.8	1.3	0.517	0.517	0.171	0.145	0.015	0.605	0.36	-0.053	0.545	0.361	0.028
86	6	SRS18	0.75	0.5	0.25	0.097	0.5	0.5	0.167	0.25	0.25	52.2	38.7	60.0	19.3	33.5	23.4	20.3	8.1	0.451	0.451	0.264	0.229	0.091	0.707	0.459	0.282	0.642	0.457	0.297
87	6	SRS18	0.75	0.5	0.5	0.014	0.625	0.25	0.083	0.25	0.5	61.9	19.3	30.0	16.8	9.7	33.3	30.3	26.3	0.37	0.37	0.376	0.342	0.297	0.764	0.574	0.552	0.711	0.569	0.548
88	6	SRS18	0.75	0.5	0.75	0.847	0.625	0.25	0.917	0.25	0.5	61.9	19.3	330.0	16.8	-9.6	33.3	30.3	40.6	0.32	0.32	0.376	0.342	0.458	0.711	0.58	0.691	0.671	0.575	0.681
89	6	SRS18	0.75	0.5	1.0	0.764	0.75	0.5	0.833	0.0	0.5	76.1	38.7	300.0	19.3	-33.4	54.8	50.0	96.7	0.272	0.272	0.619	0.564	1.092	0.794	0.738	1.031	0.773	0.732	1.022
90	6	SRS18	0.75	0.75	0.0	0.181	0.375	0.75	0.25	0.25	0.0	42.5	58.1	90.0	0.0	58.1	12.2	12.8	1.1	0.467	0.467	0.138	0.145	0.012	0.504	0.409	-0.117	0.476	0.408	-0.07
91	6	SRS18	0.75	0.75	0.25	0.181	0.5	0.5	0.25	0.25	0.25	52.2	38.7	90.0	0.0	38.7	19.3	20.3	6.7	0.417	0.417	0.218	0.229	0.075	0.598	0.509	0.235	0.569	0.505	0.262
92	6	SRS18	0.75	0.75	0.5	0.181	0.625	0.25	0.25	0.25	0.5	61.9	19.4	90.0	0.0	19.4	28.8	30.3	20.7	0.361	0.361	0.325	0.342	0.233	0.673	0.615	0.479	0.651	0.609	0.482
93	6	SRS18	0.75	0.75	0.75	0.0	0.75	0.0	0.0	0.25	0.75	76.1	0.0	0.0	0.0	0.0	47.5	50.0	54.4	0.313	0.313	0.536	0.564	0.614	0.776	0.776	0.776	0.771	0.771	0.771
94	6	SRS18	0.75	0.75	1.0	0.681	0.875	0.25	0.75	0.0	0.75	85.7	19.3	270.0	0.0	-19.3	64.1	67.5	100.6	0.276	0.276	0.724	0.761	1.135	0.803	0.893	1.036	0.826	0.89	1.032
95	6	SRS18	0.768	1.0	0.0	0.219	0.5	1.0	0.289	0.0	0.0	56.7	77.4	103.9	-18.5	75.1	19.5	24.6	1.7	0.425	0.425	0.22	0.278	0.019	0.562	0.592	-0.307	0.565	0.586	-0.123
96	6	SRS18	0.761	1.0	0.25	0.233	0.625	0.75	0.303	0.0	0.25	66.4	58.0	109.1	-18.9	54.9	28.9	35.8	9.0	0.392	0.392	0.326	0.404	0.102	0.653	0.699	0.23	0.661	0.693	0.278
97	6	SRS18	0.75	1.0	0.5	0.264	0.75	0.5	0.333	0.0	0.5	76.1	38.7	120.0	-19.2	33.5	40.9	50.0	26.7	0.348	0.348	0.462	0.564	0.302	0.721	0.812	0.516	0.743	0.807	0.528
98	6	SRS18	0.75	1.0	0.75	0.347	0.875	0.25	0.417	0.0	0.75	85.7	19.3	150.0	-16.7	9.7	57.0	67.5	62.0	0.306	0.306	0.644	0.761	0.699	0.778	0.923	0.809	0.818	0.92	0.81
99	6	SRS18	0.75	1.0	1.0	0.514	0.875	0.25	0.583	0.0	0.75	85.7	19.3	210.0	-16.7	-9.6	57.0	67.5	86.3	0.271	0.271	0.644	0.761	0.974	0.688	0.928	0.959	0.761	0.926	0.957



Data of 5x5x5 = 125 colors in colorimetric system SRS18; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

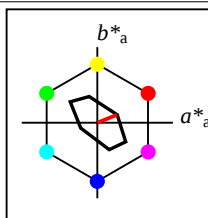
n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}			$RGB'_{AdobeRGB}$					
100	6	SRS18	1.0	0.0	0.0	0.014	0.5	1.0	0.083	0.0	0.0	56.7	77.4	30.0	67.0	38.7	41.9	24.6	8.9	0.556	0.556	0.473	0.278	0.1	1.023	0.289	0.304	0.89	0.294	0.308
101	6	SRS18	1.0	0.0	0.232	0.975	0.5	1.0	0.045	0.0	0.0	56.7	77.4	16.1	74.4	21.5	44.3	24.6	15.3	0.526	0.526	0.5	0.278	0.172	1.046	0.232	0.428	0.906	0.241	0.42
102	6	SRS18	1.0	0.0	0.5	0.0	0.5	1.0	0.0	0.0	0.0	56.7	77.4	0.0	77.4	0.0	45.4	24.6	26.8	0.469	0.469	0.512	0.278	0.303	1.035	0.214	0.576	0.895	0.225	0.562
103	6	SRS18	1.0	0.0	0.768	0.886	0.5	1.0	0.955	0.0	0.0	56.7	77.4	343.9	74.4	-21.4	44.3	24.6	43.1	0.396	0.396	0.5	0.278	0.486	0.979	0.264	0.726	0.849	0.271	0.708
104	6	SRS18	1.0	0.0	1.0	0.847	0.5	1.0	0.917	0.0	0.0	56.7	77.4	330.0	67.0	-38.6	41.9	24.6	60.1	0.331	0.331	0.473	0.278	0.678	0.889	0.335	0.847	0.777	0.337	0.829
105	6	SRS18	1.0	0.232	0.0	0.053	0.5	1.0	0.122	0.0	0.0	56.7	77.4	43.9	55.8	53.7	38.3	24.6	5.0	0.563	0.563	0.432	0.278	0.057	0.975	0.358	0.18	0.853	0.359	0.204
106	6	SRS18	1.0	0.25	0.25	0.014	0.625	0.75	0.083	0.0	0.25	66.4	58.0	30.0	50.3	29.0	50.7	35.8	19.7	0.477	0.477	0.572	0.404	0.222	1.051	0.5	0.466	0.935	0.496	0.464
107	6	SRS18	1.0	0.25	0.489	0.961	0.625	0.75	0.03	0.0	0.25	66.4	58.0	10.9	57.0	11.0	53.2	35.8	30.7	0.445	0.445	0.601	0.404	0.346	1.064	0.474	0.598	0.943	0.471	0.588
108	6	SRS18	1.0	0.25	0.761	0.9	0.625	0.75	0.97	0.0	0.25	66.4	58.0	349.1	57.0	-10.9	53.2	35.8	48.8	0.386	0.386	0.601	0.404	0.55	1.022	0.484	0.757	0.908	0.48	0.742
109	6	SRS18	1.0	0.25	1.0	0.847	0.625	0.75	0.917	0.0	0.25	66.4	58.0	330.0	50.3	-28.9	50.7	35.8	68.1	0.328	0.328	0.572	0.404	0.769	0.93	0.524	0.887	0.836	0.519	0.872
110	6	SRS18	1.0	0.5	0.0	0.097	0.5	1.0	0.167	0.0	0.0	56.7	77.4	60.0	38.7	67.0	33.2	24.6	2.7	0.548	0.548	0.375	0.278	0.03	0.892	0.436	-0.046	0.791	0.434	0.072
111	6	SRS18	1.0	0.489	0.25	0.067	0.625	0.75	0.136	0.0	0.25	66.4	58.0	49.1	38.0	43.9	46.2	35.8	12.9	0.487	0.487	0.521	0.404	0.145	0.998	0.546	0.349	0.896	0.541	0.361
112	6	SRS18	1.0	0.5	0.5	0.014	0.75	0.5	0.083	0.0	0.5	76.1	38.7	30.0	33.5	19.3	60.6	50.0	36.9	0.411	0.411	0.684	0.564	0.416	1.06	0.675	0.636	0.969	0.669	0.632
113	6	SRS18	1.0	0.5	0.75	0.0	0.75	0.5	0.0	0.0	0.5	76.1	38.7	0.0	38.7	0.0	62.8	50.0	54.4	0.376	0.376	0.709	0.564	0.614	1.053	0.663	0.782	0.961	0.657	0.772
114	6	SRS18	1.0	0.5	1.0	0.847	0.75	0.5	0.917	0.0	0.5	76.1	38.7	330.0	33.5	-19.2	60.6	50.0	76.9	0.323	0.323	0.684	0.564	0.868	0.962	0.689	0.926	0.892	0.682	0.915
115	6	SRS18	1.0	0.768	0.0	0.142	0.5	1.0	0.211	0.0	0.0	56.7	77.4	76.1	18.6	75.1	27.8	24.6	1.7	0.514	0.514	0.314	0.278	0.019	0.786	0.504	-0.24	0.714	0.5	-0.116
116	6	SRS18	1.0	0.761	0.25	0.128	0.625	0.75	0.197	0.0	0.25	66.4	58.0	70.9	19.0	54.9	39.8	35.8	9.0	0.47	0.47	0.449	0.404	0.102	0.898	0.608	0.248	0.824	0.602	0.282
117	6	SRS18	1.0	0.75	0.5	0.097	0.75	0.5	0.167	0.0	0.5	76.1	38.7	60.0	19.3	33.5	54.8	50.0	26.7	0.417	0.417	0.619	0.564	0.302	0.994	0.716	0.525	0.924	0.71	0.53
118	6	SRS18	1.0	0.75	0.75	0.014	0.875	0.25	0.083	0.0	0.75	85.7	19.3	30.0	16.8	9.7	71.8	67.5	62.0	0.357	0.357	0.81	0.761	0.699	1.045	0.839	0.815	0.992	0.835	0.811
119	6	SRS18	1.0	0.75	1.0	0.847	0.875	0.25	0.917	0.0	0.75	85.7	19.3	330.0	16.8	-9.6	71.8	67.5	86.3	0.318	0.318	0.81	0.761	0.974	0.986	0.846	0.964	0.947	0.841	0.958
120	6	SRS18	1.0	1.0	0.0	0.181	0.5	1.0	0.25	0.0	0.0	56.7	77.4	90.0	0.0	77.4	23.4	24.6	1.5	0.473	0.473	0.264	0.278	0.017	0.68	0.553	-0.31	0.641	0.548	-0.134
121	6	SRS18	1.0	1.0	0.25	0.181	0.625	0.75	0.25	0.0	0.25	66.4	58.1	90.0	0.0	58.1	34.1	35.8	8.1	0.437	0.437	0.384	0.404	0.091	0.785	0.658	0.206	0.746	0.652	0.255
122	6	SRS18	1.0	1.0	0.5	0.181	0.75	0.5	0.25	0.0	0.5	76.1	38.7	90.0	0.0	38.7	47.5	50.0	23.5	0.393	0.393	0.536	0.564	0.266	0.875	0.767	0.48	0.842	0.762	0.492
123	6	SRS18	1.0	1.0	0.75	0.181	0.875	0.25	0.25	0.0	0.75	85.7	19.3	90.0	0.0	19.3	64.1	67.5	51.7	0.35	0.35	0.724	0.761	0.584	0.947	0.882	0.737	0.927	0.878	0.738
124	6	SRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0





%Gamut
 $u^*_{rel} = 16$
%Regularity
 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

TLS70					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_M	76.43	26.27	10.57	28.32	22
Y_M	93.93	-10.76	34.63	36.27	107
L_M	89.32	-35.8	27.64	45.24	142
C_M	90.93	-21.95	-7.07	23.07	198
V_M	72.1	15.76	-35.63	38.97	294
M_M	78.5	37.52	-25.23	45.22	326
N_M	69.7	0.0	0.0	0.0	0
W_M	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272



%Gamut
 $u^*_{rel} = 16$
%Regularity
 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

TLS70a; adapted CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	76.43	26.27	10.57	28.32	22
Y_{Ma}	93.93	-10.76	34.63	36.27	107
L_{Ma}	89.32	-35.8	27.64	45.24	142
C_{Ma}	90.93	-21.95	-7.07	23.07	198
V_{Ma}	72.1	15.76	-35.63	38.97	294
M_{Ma}	78.5	37.52	-25.23	45.22	326
N_{Ma}	69.7	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Data of 5x5x5 = 125 colors in colorimetric system TLS70; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	
0	7	TLS70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	69.7 0.0 0.0	0.0 0.0 0.0	38.3 40.3 43.9	0.313 0.313	0.433 0.455 0.496	0.705 0.705 0.705	0.699 0.699 0.699	
1	7	TLS70	0.0	0.0	0.25	0.747	0.125	0.25	0.816	0.75	0.0	18.0 9.7 293.9	3.9 -8.8 2.6	2.5 4.2 2.79	0.279 0.279	0.029 0.028 0.047	0.181 0.179 0.237	0.195 0.193 0.244	
2	7	TLS70	0.0	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	36.1 19.5 293.9	7.9 -17.7 9.5	9.0 16.9 2.68	0.268 0.268	0.107 0.102 0.191	0.343 0.341 0.47	0.344 0.343 0.463	
3	7	TLS70	0.0	0.0	0.75	0.747	0.375	0.75	0.816	0.25	0.0	54.1 29.2 293.9	11.8 -26.6 23.5	22.0 43.7 0.263	0.263 0.265	0.249 0.494 0.518	0.517 0.726 0.514	0.513 0.713 0.713	
4	7	TLS70	0.0	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	72.1 39.0 293.9	15.8 -35.5 47.0	43.8 89.8 0.26	0.26 0.531	0.494 1.013 0.705	0.705 1.0 0.699	0.699 0.99 0.99	
5	7	TLS70	0.0	0.25	0.0	0.325	0.125	0.25	0.395	0.75	0.0	22.3 11.3 142.3	-8.9 6.9 2.9	3.6 2.8 3.11	0.311 0.311	0.033 0.041 0.032	0.182 0.237 0.18	0.212 0.247 0.197	
6	7	TLS70	0.0	0.25	0.25	0.481	0.125	0.25	0.55	0.75	0.0	22.7 5.8 197.9	-5.4 -1.7 3.2	3.7 4.4 0.283	0.283 0.036	0.042 0.049 0.182	0.237 0.237 0.212	0.246 0.246 0.246	
7	7	TLS70	0.0	0.25	0.5	0.614	0.25	0.5	0.683	0.5	0.0	40.8 15.5 245.9	-6.2 -14.1 10.3	11.7 19.1 0.25	0.25 0.116	0.132 0.216 0.284	0.416 0.493 0.331	0.415 0.487 0.487	
8	7	TLS70	0.0	0.239	0.75	0.661	0.375	0.75	0.731	0.25	0.0	58.6 25.4 263.3	-2.9 -25.2 24.6	26.6 49.6 0.244	0.244 0.277	0.3 0.559	0.435 0.599 0.765	0.485 0.593 0.753	
9	7	TLS70	0.0	0.232	1.0	0.686	0.5	1.0	0.755	0.0	0.0	76.5 35.3 271.6	1.0 -35.2 48.5	50.6 100.5 0.243	0.243 0.547	0.572 1.134 0.61	0.791 1.048 0.662	0.786 1.04 1.04	
10	7	TLS70	0.0	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	44.7 22.6 142.3	-17.8 13.8 11.0	14.3 10.2 0.31	0.31 0.124	0.161 0.115 0.343	0.47 0.341 0.385	0.467 0.35 0.35	
11	7	TLS70	0.0	0.5	0.25	0.403	0.25	0.5	0.473	0.5	0.0	45.1 17.1 170.1	-16.7 2.9 11.4	14.6 14.6 0.28	0.28 0.128	0.165 0.165	0.315 0.475 0.42	0.37 0.471 0.421	
12	7	TLS70	0.0	0.5	0.5	0.481	0.25	0.5	0.55	0.5	0.0	45.5 11.5 197.9	-10.9 -3.4 12.5	14.9 17.9 0.275	0.275 0.141	0.168 0.202 0.344	0.47 0.469	0.385 0.467 0.466	
13	7	TLS70	0.0	0.511	0.75	0.564	0.375	0.75	0.635	0.25	0.0	63.7 21.1 228.4	-13.9 -15.7 27.2	32.4 48.9 0.251	0.251 0.307	0.366 0.552 0.433	0.674 0.752 0.512	0.668 0.744 0.744	
14	7	TLS70	0.0	0.5	1.0	0.614	0.5	1.0	0.683	0.0	0.0	81.5 31.0 245.9	-12.6 -28.2 51.5	59.4 103.2 0.241	0.241 0.581	0.671 1.165 0.559	0.877 1.054 0.664	0.874 1.049 1.049	
15	7	TLS70	0.0	0.75	0.0	0.325	0.375	0.75	0.395	0.25	0.0	67.0 33.9 142.3	-26.8 20.7 27.5	36.6 24.9 0.309	0.309 0.311	0.413 0.281 0.519	0.726 0.517 0.582	0.72 0.524 0.524	
16	7	TLS70	0.0	0.75	0.239	0.375	0.375	0.75	0.445	0.25	0.0	67.4 28.6 160.0	-26.8 9.8 27.9	37.1 32.7 0.286	0.286 0.315	0.419 0.369 0.477	0.733 0.603 0.56	0.727 0.604 0.604	
17	7	TLS70	0.0	0.75	0.511	0.431	0.375	0.75	0.501	0.25	0.0	67.8 22.6 180.2	-22.5 0.0 29.5	37.7 41.1 0.272	0.272 0.333	0.426 0.464 0.478	0.732 0.682 0.561	0.726 0.678 0.678	
18	7	TLS70	0.0	0.75	0.75	0.481	0.375	0.75	0.55	0.25	0.0	68.2 17.3 197.9	-16.4 -5.2 31.6	38.2 46.4 0.272	0.272 0.357	0.432 0.524 0.519	0.726 0.726 0.582	0.72 0.72 0.72	
19	7	TLS70	0.0	0.768	1.0	0.542	0.5	1.0	0.611	0.0	0.0	86.6 26.8 220.1	-20.4 -17.1 57.0	69.1 99.5 0.253	0.253 0.643	0.78 1.123 0.606	0.949 1.028 0.72	0.947 1.025 1.025	
20	7	TLS70	0.0	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	89.3 45.2 142.3	-35.7 27.6 55.6	74.8 49.7 0.309	0.309 0.628	0.845 0.561 0.705	1.0 0.705 0.799	1.0 0.715 0.715	
21	7	TLS70	0.0	1.0	0.232	0.361	0.5	1.0	0.431	0.0	0.0	89.7 40.1 155.2	-36.3 16.8 56.0	75.6 61.6 0.29	0.29 0.632	0.854 0.695 0.657	1.008 0.795 0.773	1.008 0.801 0.801	
22	7	TLS70	0.0	1.0	0.5	0.403	0.5	1.0	0.473	0.0	0.0	90.1 34.2 170.1	-33.5 5.9 57.9	76.6 75.6 0.276	0.276 0.653	0.864 0.853 0.636	1.01 0.887	0.763 1.011 0.889	
23	7	TLS70	0.0	1.0	0.768	0.444	0.5	1.0	0.514	0.0	0.0	90.6 28.2 185.0	-28.0 -2.4 61.0	77.5 87.8 0.269	0.269 0.688	0.875 0.992 0.658	1.007 0.958 0.774	1.007 0.959 0.959	
24	7	TLS70	0.0	1.0	1.0	0.481	0.5	1.0	0.55	0.0	0.0	90.9 23.1 197.9	-21.9 -7.0 64.3	78.3 95.5 0.27	0.27 0.726	0.884 1.078 0.705	1.0 1.0 0.799	1.0 1.0 1.0	

Data of 5x5x5 = 125 colors in colorimetric system TLS70; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

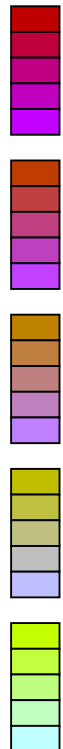
<i>n</i>	<i>no.</i>	<i>System</i>	<i>o</i> * ₃	<i>l</i> * ₃	<i>v</i> * ₃	<i>e</i> *	<i>t</i> *	<i>c</i> *	<i>h</i> *	<i>n</i> *	<i>w</i> *	<i>LCH</i> * _{CIE}	<i>a</i> * <i>b</i> * _{CIE}		<i>XYZ</i> _{CIE}		<i>xy</i> _{CIE}		<i>XYZ</i> _{RGB}		<i>RGB</i> ' _{sRGB}		<i>RGB</i> ' _{AdobeRGB}								
25	7	TLS70	0.25	0.0	0.0	0.992	0.125	0.25	0.061	0.75	0.0	19.1	7.1	21.9	6.6	2.6	3.0	2.8	2.6	0.356	0.356	0.034	0.031	0.03	0.239	0.18	0.179	0.234	0.194	0.194	
26	7	TLS70	0.25	0.0	0.25	0.836	0.125	0.25	0.906	0.75	0.0	19.6	11.3	326.1	9.4	-6.2	3.3	2.9	4.2	0.316	0.316	0.037	0.033	0.048	0.238	0.18	0.237	0.234	0.195	0.244	
27	7	TLS70	0.25	0.0	0.5	0.792	0.25	0.5	0.861	0.5	0.0	37.6	21.0	310.0	13.5	-16.0	11.2	9.9	17.5	0.29	0.29	0.126	0.112	0.197	0.407	0.342	0.476	0.39	0.344	0.468	
28	7	TLS70	0.239	0.0	0.75	0.775	0.375	0.75	0.845	0.25	0.0	55.6	30.7	304.1	17.2	-25.3	26.3	23.5	44.9	0.278	0.278	0.297	0.265	0.507	0.585	0.518	0.734	0.562	0.514	0.721	
29	7	TLS70	0.232	0.0	1.0	0.767	0.5	1.0	0.837	0.0	0.0	73.6	40.4	301.3	21.0	-34.4	51.3	46.1	91.9	0.271	0.271	0.579	0.52	1.037	0.774	0.706	1.01	0.75	0.7	1.0	
30	7	TLS70	0.25	0.25	0.0	0.228	0.125	0.25	0.298	0.75	0.0	23.5	9.1	107.3	-2.6	8.7	3.6	3.9	2.9	0.344	0.344	0.04	0.045	0.032	0.238	0.237	0.18	0.247	0.246	0.197	
31	7	TLS70	0.25	0.25	0.25	0.0	0.25	0.0	0.0	0.75	0.25	76.1	0.0	0.0	0.0	0.0	47.6	50.1	54.6	0.313	0.313	0.537	0.565	0.616	0.777	0.777	0.777	0.772	0.772	0.772	
32	7	TLS70	0.25	0.25	0.5	0.747	0.375	0.25	0.816	0.5	0.25	41.9	9.7	293.9	3.9	-8.8	12.4	12.4	17.5	0.293	0.293	0.14	0.14	0.197	0.408	0.404	0.471	0.406	0.403	0.465	
33	7	TLS70	0.25	0.25	0.75	0.747	0.5	0.5	0.816	0.25	0.25	59.9	19.5	293.9	7.9	-17.7	28.6	28.0	44.7	0.282	0.282	0.323	0.316	0.505	0.591	0.585	0.727	0.584	0.58	0.716	
34	7	TLS70	0.25	0.25	1.0	0.747	0.625	0.75	0.816	0.0	0.25	77.9	29.2	293.9	11.8	-26.6	55.0	53.1	91.4	0.276	0.276	0.621	0.599	1.032	0.784	0.777	1.001	0.777	0.771	0.993	
35	7	TLS70	0.25	0.5	0.0	0.278	0.25	0.5	0.347	0.5	0.0	45.8	20.4	124.8	-11.5	16.7	12.6	15.1	9.9	0.335	0.335	0.142	0.171	0.111	0.413	0.47	0.333	0.428	0.467	0.343	
36	7	TLS70	0.25	0.5	0.25	0.325	0.375	0.25	0.395	0.5	0.25	46.2	11.3	142.3	-8.9	6.9	13.2	15.4	13.7	0.312	0.312	0.149	0.174	0.155	0.409	0.471	0.405	0.426	0.468	0.407	
37	7	TLS70	0.25	0.5	0.5	0.481	0.375	0.25	0.55	0.5	0.25	46.6	5.8	197.9	-5.4	-1.7	14.0	15.7	18.0	0.294	0.294	0.158	0.177	0.203	0.41	0.47	0.47	0.426	0.467	0.466	
38	7	TLS70	0.25	0.5	0.75	0.614	0.5	0.5	0.683	0.25	0.25	64.6	15.5	245.9	-6.2	-14.1	30.2	33.6	48.9	0.268	0.268	0.341	0.379	0.552	0.534	0.668	0.752	0.571	0.662	0.743	
39	7	TLS70	0.25	0.489	1.0	0.661	0.625	0.75	0.731	0.0	0.25	82.4	25.4	263.3	-2.9	-25.2	56.9	61.1	100.9	0.26	0.26	0.642	0.689	1.138	0.703	0.865	1.042	0.748	0.861	1.037	
40	7	TLS70	0.239	0.75	0.0	0.294	0.375	0.75	0.364	0.25	0.0	68.1	31.8	131.2	-20.8	23.9	30.3	38.1	24.2	0.327	0.327	0.342	0.43	0.273	0.594	0.727	0.506	0.629	0.721	0.513	
41	7	TLS70	0.25	0.75	0.25	0.325	0.5	0.5	0.395	0.25	0.25	68.5	22.6	142.3	-17.8	13.8	31.6	38.7	31.2	0.311	0.311	0.357	0.436	0.352	0.592	0.727	0.587	0.628	0.721	0.588	
42	7	TLS70	0.25	0.75	0.5	0.403	0.5	0.5	0.473	0.25	0.25	68.9	17.1	170.1	-16.7	2.9	32.4	39.2	40.2	0.29	0.29	0.365	0.443	0.454	0.563	0.732	0.672	0.612	0.726	0.669	
43	7	TLS70	0.25	0.75	0.75	0.481	0.5	0.5	0.55	0.25	0.25	69.3	11.5	197.9	-10.9	-3.4	34.5	39.8	46.5	0.286	0.286	0.39	0.449	0.525	0.593	0.726	0.726	0.629	0.721	0.72	
44	7	TLS70	0.25	0.761	1.0	0.564	0.625	0.75	0.635	0.0	0.25	87.6	21.1	228.4	-13.9	-15.7	61.5	71.1	99.9	0.264	0.264	0.694	0.803	1.127	0.702	0.946	1.029	0.777	0.944	1.026	
45	7	TLS70	0.232	1.0	0.0	0.303	0.5	1.0	0.373	0.0	0.0	90.4	43.2	134.2	-30.0	30.9	59.8	77.1	48.3	0.323	0.323	0.675	0.871	0.545	0.784	1.001	0.691	0.849	1.001	0.702	
46	7	TLS70	0.25	1.0	0.25	0.325	0.625	0.75	0.395	0.0	0.25	90.8	33.9	142.3	-26.8	20.7	62.0	78.1	59.5	0.311	0.311	0.7	0.882	0.671	0.785	1.002	0.779	0.85	1.002	0.785	
47	7	TLS70	0.25	1.0	0.489	0.375	0.625	0.75	0.445	0.0	0.25	91.2	28.6	160.0	-26.8	9.8	62.7	79.0	73.1	0.292	0.292	0.708	0.891	0.825	0.743	1.009	0.87	0.826	1.009	0.873	
48	7	TLS70	0.25	1.0	0.761	0.431	0.625	0.75	0.501	0.0	0.25	91.7	22.6	180.2	-22.5	0.0	65.4	80.0	87.2	0.281	0.281	0.738	0.902	0.984	0.745	1.008	0.953	0.827	1.008	0.954	
49	7	TLS70	0.25	1.0	1.0	0.481	0.625	0.75	0.55	0.0	0.25	92.1	17.3	197.9	-16.4	-5.2	69.0	80.8	95.8	0.281	0.281	0.778	0.912	1.081	0.786	1.001	1.0	0.851	1.001	1.0	

Data of 5x5x5 = 125 colors in colorimetric system TLS70; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

<i>n</i>	<i>no.</i>	<i>System</i>	<i>o</i> * ₃	<i>l</i> * ₃	<i>v</i> * ₃	<i>e</i> *	<i>t</i> *	<i>c</i> *	<i>h</i> *	<i>n</i> *	<i>w</i> *	<i>LCH</i> * _{CIE}		<i>a</i> * <i>b</i> * _{CIE}		<i>XYZ</i> _{CIE}		<i>xy</i> _{CIE}		<i>XYZ</i> _{RGB}		<i>RGB</i> ' _{sRGB}			<i>RGB</i> ' _{AdobeRGB}					
50	7	TLS70	0.5	0.0	0.0	0.992	0.25	0.5	0.061	0.5	0.0	38.2	14.2	21.9	13.1	5.3	11.4	10.2	9.3	0.369	0.369	0.129	0.115	0.105	0.471	0.342	0.341	0.437	0.344	0.343
51	7	TLS70	0.5	0.0	0.25	0.914	0.25	0.5	0.983	0.5	0.0	38.7	18.4	354.0	18.3	−1.8	12.5	10.5	12.2	0.355	0.355	0.141	0.119	0.137	0.491	0.335	0.394	0.451	0.337	0.391
52	7	TLS70	0.5	0.0	0.5	0.836	0.25	0.5	0.906	0.5	0.0	39.3	22.6	326.1	18.8	−12.5	12.9	10.8	17.1	0.316	0.316	0.146	0.122	0.193	0.471	0.342	0.47	0.437	0.344	0.462
53	7	TLS70	0.511	0.0	0.75	0.808	0.375	0.75	0.877	0.25	0.0	57.3	32.4	315.8	23.2	−22.5	29.7	25.3	45.1	0.297	0.297	0.336	0.285	0.509	0.661	0.518	0.734	0.619	0.514	0.721
54	7	TLS70	0.5	0.0	1.0	0.792	0.5	1.0	0.861	0.0	0.0	75.3	42.1	310.0	27.0	−32.2	56.6	48.8	92.9	0.285	0.285	0.638	0.55	1.048	0.854	0.707	1.014	0.811	0.701	1.004
55	7	TLS70	0.5	0.25	0.0	0.111	0.25	0.5	0.179	0.5	0.0	42.6	16.1	64.6	6.9	14.6	13.3	12.9	8.8	0.38	0.38	0.15	0.145	0.099	0.499	0.398	0.32	0.47	0.398	0.327
56	7	TLS70	0.5	0.25	0.25	0.992	0.375	0.25	0.061	0.5	0.25	43.0	7.1	21.9	6.6	2.6	13.5	13.1	13.2	0.338	0.338	0.152	0.148	0.149	0.474	0.406	0.404	0.453	0.405	0.404
57	7	TLS70	0.5	0.25	0.5	0.836	0.375	0.25	0.906	0.5	0.25	43.5	11.3	326.1	9.4	−6.2	14.3	13.5	17.6	0.315	0.315	0.161	0.152	0.198	0.472	0.407	0.47	0.452	0.406	0.465
58	7	TLS70	0.5	0.25	0.75	0.792	0.5	0.5	0.861	0.25	0.25	61.5	21.0	310.0	13.5	−16.0	31.9	29.8	45.7	0.297	0.297	0.36	0.337	0.516	0.66	0.587	0.733	0.634	0.582	0.722
59	7	TLS70	0.489	0.25	1.0	0.775	0.625	0.75	0.845	0.0	0.25	79.5	30.7	304.1	17.2	−25.3	59.9	55.7	93.4	0.287	0.287	0.676	0.629	1.054	0.854	0.779	1.01	0.829	0.773	1.002
60	7	TLS70	0.5	0.5	0.0	0.228	0.25	0.5	0.298	0.5	0.0	47.0	18.1	107.3	−5.3	17.3	14.3	16.0	10.3	0.352	0.352	0.162	0.181	0.117	0.471	0.47	0.342	0.467	0.466	0.35
61	7	TLS70	0.5	0.5	0.25	0.228	0.375	0.25	0.298	0.5	0.25	47.3	9.1	107.3	−2.6	8.7	15.0	16.3	13.8	0.333	0.333	0.169	0.184	0.156	0.472	0.47	0.406	0.468	0.466	0.408
62	7	TLS70	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	82.6	0.0	0.0	0.0	0.0	58.3	61.3	66.8	0.313	0.313	0.658	0.692	0.754	0.85	0.85	0.85	0.846	0.846	0.846
63	7	TLS70	0.5	0.5	0.75	0.747	0.625	0.25	0.816	0.25	0.5	65.7	9.7	293.9	3.9	−8.8	34.4	35.0	45.8	0.299	0.299	0.388	0.395	0.517	0.66	0.655	0.727	0.652	0.649	0.718
64	7	TLS70	0.5	0.5	1.0	0.747	0.75	0.5	0.816	0.0	0.5	83.8	19.5	293.9	7.9	−17.7	63.8	63.6	93.1	0.289	0.289	0.72	0.718	1.051	0.858	0.85	1.002	0.852	0.846	0.996
65	7	TLS70	0.511	0.75	0.0	0.258	0.375	0.75	0.329	0.25	0.0	69.3	29.3	118.4	−13.9	25.8	33.7	39.8	24.3	0.344	0.344	0.38	0.45	0.275	0.669	0.726	0.506	0.68	0.72	0.513
66	7	TLS70	0.5	0.75	0.25	0.278	0.5	0.5	0.347	0.25	0.25	69.7	20.4	124.8	−11.5	16.7	34.8	40.3	30.6	0.329	0.329	0.393	0.455	0.345	0.666	0.727	0.578	0.678	0.721	0.58
67	7	TLS70	0.5	0.75	0.5	0.325	0.625	0.25	0.395	0.25	0.5	70.0	11.3	142.3	−8.9	6.9	36.0	40.8	38.5	0.312	0.312	0.407	0.46	0.435	0.66	0.727	0.656	0.674	0.721	0.653
68	7	TLS70	0.5	0.75	0.75	0.481	0.625	0.25	0.55	0.25	0.5	70.4	5.8	197.9	−5.4	−1.7	37.6	41.4	46.7	0.299	0.299	0.425	0.467	0.527	0.662	0.726	0.726	0.675	0.721	0.72
69	7	TLS70	0.5	0.75	1.0	0.614	0.75	0.5	0.683	0.0	0.5	88.5	15.5	245.9	−6.2	−14.1	66.5	73.0	99.8	0.278	0.278	0.751	0.824	1.126	0.8	0.938	1.028	0.839	0.936	1.025
70	7	TLS70	0.5	1.0	0.0	0.278	0.5	1.0	0.347	0.0	0.0	91.6	40.8	124.8	−23.2	33.5	65.1	79.9	47.9	0.337	0.337	0.734	0.901	0.541	0.867	1.001	0.686	0.905	1.001	0.697
71	7	TLS70	0.489	1.0	0.25	0.294	0.625	0.75	0.364	0.0	0.25	91.9	31.8	131.2	−20.8	23.9	66.7	80.6	58.1	0.325	0.325	0.753	0.909	0.655	0.863	1.002	0.767	0.902	1.002	0.773
72	7	TLS70	0.5	1.0	0.5	0.325	0.75	0.5	0.395	0.0	0.5	92.4	22.6	142.3	−17.8	13.8	68.9	81.5	70.5	0.312	0.312	0.778	0.92	0.796	0.859	1.002	0.853	0.9	1.002	0.855
73	7	TLS70	0.5	1.0	0.75	0.403	0.75	0.5	0.473	0.0	0.5	92.8	17.1	170.1	−16.7	2.9	70.2	82.4	85.6	0.295	0.295	0.793	0.93	0.966	0.83	1.008	0.943	0.882	1.008	0.944
74	7	TLS70	0.5	1.0	1.0	0.481	0.75	0.5	0.55	0.0	0.5	93.2	11.5	197.9	−10.9	−3.4	73.8	83.4	96.0	0.292	0.292	0.833	0.941	1.083	0.861	1.001	1.0	0.901	1.001	1.0

Data of 5x5x5 = 125 colors in colorimetric system TLS70; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	no.	System	ρ^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}		$a^*b^*_{CIE}$		XYZ_{CIE}		xy_{CIE}		XYZ_{RGB}		RGB'_{sRGB}		$RGB'_{AdobeRGB}$						
75	7	TLS70	0.75	0.0	0.0	0.992	0.375	0.75	0.061	0.25	0.0	57.3	21.2	21.9	19.7	7.9	28.8	25.3	22.6	0.375	0.375	0.325	0.285	0.256	0.727	0.518	0.517	0.67	0.513	0.513
76	7	TLS70	0.75	0.0	0.239	0.942	0.375	0.75	0.011	0.25	0.0	57.8	25.3	4.1	25.2	1.8	30.8	25.8	26.9	0.369	0.369	0.347	0.291	0.303	0.753	0.508	0.566	0.689	0.504	0.559
77	7	TLS70	0.75	0.0	0.511	0.886	0.375	0.75	0.955	0.25	0.0	58.4	29.9	343.9	28.7	-8.2	32.4	26.4	34.7	0.347	0.347	0.366	0.298	0.391	0.757	0.506	0.645	0.691	0.502	0.634
78	7	TLS70	0.75	0.0	0.75	0.836	0.375	0.75	0.906	0.25	0.0	58.9	33.9	326.1	28.1	-18.8	32.8	26.9	44.2	0.316	0.316	0.371	0.304	0.498	0.726	0.518	0.726	0.669	0.513	0.713
79	7	TLS70	0.768	0.0	1.0	0.817	0.5	1.0	0.885	0.0	0.0	77.0	43.8	318.6	32.8	-28.8	62.1	51.6	92.4	0.301	0.301	0.7	0.582	1.042	0.934	0.706	1.01	0.873	0.7	0.999
80	7	TLS70	0.75	0.239	0.0	0.067	0.375	0.75	0.136	0.25	0.0	61.5	23.1	49.1	15.1	17.5	32.4	29.8	21.3	0.388	0.388	0.365	0.337	0.241	0.765	0.573	0.491	0.711	0.567	0.491
81	7	TLS70	0.75	0.25	0.25	0.992	0.5	0.5	0.061	0.25	0.25	62.1	14.2	21.9	13.1	5.3	32.5	30.5	29.4	0.352	0.352	0.367	0.344	0.332	0.732	0.587	0.585	0.688	0.582	0.58
82	7	TLS70	0.75	0.25	0.5	0.914	0.5	0.5	0.983	0.25	0.25	62.6	18.4	354.0	18.3	-1.8	34.6	31.1	35.3	0.343	0.343	0.391	0.351	0.399	0.753	0.581	0.643	0.704	0.575	0.635
83	7	TLS70	0.75	0.25	0.75	0.836	0.5	0.5	0.906	0.25	0.25	63.1	22.6	326.1	18.8	-12.5	35.4	31.7	45.0	0.316	0.316	0.399	0.358	0.508	0.729	0.589	0.726	0.687	0.583	0.716
84	7	TLS70	0.761	0.25	1.0	0.808	0.625	0.75	0.877	0.0	0.25	81.2	32.4	315.8	23.2	-22.5	65.8	58.8	93.6	0.301	0.301	0.742	0.664	1.057	0.934	0.78	1.01	0.891	0.775	1.002
85	7	TLS70	0.75	0.511	0.0	0.153	0.375	0.75	0.222	0.25	0.0	66.3	25.3	80.1	4.4	24.9	35.2	35.7	21.8	0.38	0.38	0.397	0.403	0.246	0.764	0.651	0.484	0.729	0.645	0.489
86	7	TLS70	0.75	0.5	0.25	0.111	0.5	0.5	0.179	0.25	0.25	66.4	16.1	64.6	6.9	14.6	36.2	35.9	28.3	0.36	0.36	0.408	0.405	0.319	0.761	0.648	0.563	0.726	0.642	0.562
87	7	TLS70	0.75	0.5	0.5	0.992	0.625	0.25	0.061	0.25	0.5	66.8	7.1	21.9	6.6	2.6	36.5	36.4	37.5	0.331	0.331	0.412	0.411	0.423	0.731	0.657	0.655	0.705	0.65	0.649
88	7	TLS70	0.75	0.5	0.75	0.836	0.625	0.25	0.906	0.25	0.5	67.3	11.3	326.1	9.4	-6.2	38.1	37.1	45.9	0.314	0.314	0.43	0.418	0.518	0.729	0.658	0.726	0.704	0.652	0.718
89	7	TLS70	0.75	0.5	1.0	0.792	0.75	0.5	0.861	0.0	0.5	85.4	21.0	310.0	13.5	-16.0	69.5	66.7	94.7	0.301	0.301	0.784	0.753	1.069	0.931	0.853	1.009	0.907	0.849	1.003
90	7	TLS70	0.75	0.75	0.0	0.228	0.375	0.75	0.298	0.25	0.0	70.4	27.2	107.3	-8.0	26.0	36.8	41.4	25.4	0.356	0.356	0.416	0.467	0.286	0.726	0.726	0.518	0.72	0.72	0.524
91	7	TLS70	0.75	0.75	0.25	0.228	0.5	0.5	0.298	0.25	0.25	70.8	18.1	107.3	-5.3	17.3	38.2	41.9	31.6	0.342	0.342	0.431	0.473	0.356	0.729	0.726	0.587	0.722	0.72	0.588
92	7	TLS70	0.75	0.75	0.5	0.228	0.625	0.25	0.298	0.25	0.5	71.2	9.1	107.3	-2.6	8.7	39.5	42.5	38.7	0.327	0.327	0.446	0.479	0.437	0.729	0.726	0.657	0.722	0.72	0.654
93	7	TLS70	0.75	0.75	0.75	0.0	0.75	0.0	0.0	0.25	0.75	89.0	0.0	0.0	0.0	0.0	70.5	74.1	80.7	0.313	0.313	0.795	0.837	0.911	0.924	0.925	0.924	0.922	0.922	0.922
94	7	TLS70	0.75	0.75	1.0	0.747	0.875	0.25	0.816	0.0	0.75	89.6	9.7	293.9	3.9	-8.8	73.6	75.4	94.8	0.302	0.302	0.83	0.851	1.07	0.93	0.924	1.001	0.926	0.922	0.998
95	7	TLS70	0.768	1.0	0.0	0.25	0.5	1.0	0.321	0.0	0.0	92.9	38.3	115.4	-16.3	34.6	70.6	82.7	48.8	0.349	0.349	0.797	0.933	0.551	0.942	1.0	0.692	0.958	1.0	0.702
96	7	TLS70	0.761	1.0	0.25	0.258	0.625	0.75	0.329	0.0	0.25	93.2	29.3	118.4	-13.9	25.8	72.4	83.4	58.4	0.338	0.338	0.818	0.942	0.659	0.942	1.001	0.767	0.958	1.001	0.774
97	7	TLS70	0.75	1.0	0.5	0.278	0.75	0.5	0.347	0.0	0.5	93.5	20.4	124.8	-11.5	16.7	74.2	84.2	69.4	0.326	0.326	0.838	0.95	0.783	0.938	1.001	0.844	0.955	1.001	0.847
98	7	TLS70	0.75	1.0	0.75	0.325	0.875	0.25	0.395	0.0	0.75	93.9	11.3	142.3	-8.9	6.9	76.3	85.0	82.8	0.313	0.313	0.861	0.959	0.935	0.931	1.002	0.926	0.95	1.002	0.927
99	7	TLS70	0.75	1.0	1.0	0.481	0.875	0.25	0.55	0.0	0.75	94.3	5.8	197.9	-5.4	-1.7	78.9	85.9	96.2	0.302	0.302	0.89	0.97	1.086	0.932	1.001	1.0	0.951	1.001	1.0



Data of 5x5x5 = 125 colors in colorimetric system TLS70; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

<i>n</i>	<i>no.</i>	<i>System</i>	<i>o</i> * ₃	<i>l</i> * ₃	<i>v</i> * ₃	<i>e</i> *	<i>t</i> *	<i>c</i> *	<i>h</i> *	<i>n</i> *	<i>w</i> *	<i>LCH</i> * _{CIE}		<i>a</i> * <i>b</i> * _{CIE}		<i>XYZ</i> * _{CIE}		<i>xy</i> * _{CIE}		<i>XYZ</i> * _{RGB}		<i>RGB</i> ' _{sRGB}		<i>RGB</i> ' _{AdobeRGB}							
100	7	TLS70	1.0	0.0	0.0	0.992	0.5	1.0	0.061	0.0	0.0	76.4	28.3	21.9	26.3	10.6	58.2	50.6	44.8	0.379	0.379	0.657	0.571	0.506	1.0	0.705	0.705	0.926	0.699	0.699	
101	7	TLS70	1.0	0.0	0.232	0.956	0.5	1.0	0.025	0.0	0.0	76.9	32.2	9.0	31.8	5.0	61.4	51.4	50.8	0.375	0.375	0.693	0.58	0.574	1.03	0.694	0.753	0.948	0.688	0.745	
102	7	TLS70	1.0	0.0	0.5	0.914	0.5	1.0	0.983	0.0	0.0	77.5	36.8	354.0	36.6	−3.7	64.5	52.3	61.1	0.363	0.363	0.728	0.59	0.69	1.046	0.688	0.826	0.961	0.682	0.817	
103	7	TLS70	1.0	0.0	0.768	0.872	0.5	1.0	0.942	0.0	0.0	78.0	41.3	339.0	38.6	−14.7	66.5	53.2	75.4	0.341	0.341	0.75	0.601	0.851	1.036	0.691	0.915	0.953	0.685	0.905	
104	7	TLS70	1.0	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	78.5	45.2	326.1	37.5	−25.1	66.9	54.1	90.7	0.316	0.316	0.756	0.61	1.024	1.0	0.705	1.0	0.926	0.699	0.99	
105	7	TLS70	1.0	0.232	0.0	0.047	0.5	1.0	0.116	0.0	0.0	80.5	30.2	41.7	22.5	20.1	64.1	57.5	42.6	0.39	0.39	0.723	0.649	0.481	1.045	0.76	0.677	0.974	0.754	0.675	
106	7	TLS70	1.0	0.25	0.25	0.992	0.625	0.75	0.061	0.0	0.25	81.2	21.2	21.9	19.7	7.9	64.1	58.8	55.4	0.36	0.36	0.724	0.664	0.625	1.006	0.779	0.777	0.947	0.774	0.772	
107	7	TLS70	1.0	0.25	0.489	0.942	0.625	0.75	0.011	0.0	0.25	81.7	25.3	4.1	25.2	1.8	67.5	59.7	62.9	0.355	0.355	0.762	0.674	0.71	1.035	0.77	0.83	0.968	0.765	0.823	
108	7	TLS70	1.0	0.25	0.761	0.886	0.625	0.75	0.955	0.0	0.25	82.2	29.9	343.9	28.7	−8.2	70.3	60.7	76.4	0.339	0.339	0.793	0.685	0.862	1.037	0.769	0.914	0.97	0.764	0.906	
109	7	TLS70	1.0	0.25	1.0	0.836	0.625	0.75	0.906	0.0	0.25	82.7	33.9	326.1	28.1	−18.8	71.0	61.7	92.1	0.316	0.316	0.801	0.696	1.04	1.004	0.781	1.001	0.946	0.776	0.993	
110	7	TLS70	1.0	0.5	0.0	0.111	0.5	1.0	0.179	0.0	0.0	85.2	32.3	64.6	13.9	29.2	69.3	66.4	41.7	0.391	0.391	0.782	0.749	0.471	1.062	0.836	0.657	1.005	0.832	0.659	
111	7	TLS70	1.0	0.489	0.25	0.067	0.625	0.75	0.136	0.0	0.25	85.4	23.1	49.1	15.1	17.5	70.2	66.7	52.9	0.37	0.37	0.793	0.753	0.598	1.048	0.837	0.75	0.994	0.833	0.748	
112	7	TLS70	1.0	0.5	0.5	0.992	0.75	0.5	0.061	0.0	0.5	85.9	14.2	21.9	13.1	5.3	70.4	67.8	67.4	0.342	0.342	0.795	0.766	0.761	1.009	0.853	0.85	0.967	0.849	0.846	
113	7	TLS70	1.0	0.5	0.75	0.914	0.75	0.5	0.983	0.0	0.5	86.4	18.4	354.0	18.3	−1.8	73.9	68.9	77.5	0.336	0.336	0.834	0.777	0.874	1.032	0.847	0.912	0.983	0.842	0.907	
114	7	TLS70	1.0	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	87.0	22.6	326.1	18.8	−12.5	75.2	69.9	93.6	0.315	0.315	0.849	0.789	1.056	1.005	0.855	1.001	0.965	0.851	0.995	
115	7	TLS70	1.0	0.768	0.0	0.175	0.5	1.0	0.243	0.0	0.0	89.9	34.4	87.5	1.5	34.4	73.0	76.0	44.3	0.378	0.378	0.824	0.858	0.5	1.043	0.922	0.664	1.011	0.92	0.672	
116	7	TLS70	1.0	0.761	0.25	0.153	0.625	0.75	0.222	0.0	0.25	90.1	25.3	80.1	4.4	24.9	74.9	76.6	53.7	0.365	0.365	0.845	0.864	0.606	1.046	0.92	0.743	1.013	0.917	0.746	
117	7	TLS70	1.0	0.75	0.5	0.111	0.75	0.5	0.179	0.0	0.5	90.3	16.1	64.6	6.9	14.6	76.5	76.9	65.3	0.35	0.35	0.863	0.868	0.737	1.041	0.918	0.827	1.008	0.915	0.826	
118	7	TLS70	1.0	0.75	0.75	0.992	0.875	0.25	0.061	0.0	0.75	90.7	7.1	21.9	6.6	2.6	77.1	77.7	81.1	0.327	0.327	0.87	0.878	0.915	1.007	0.927	0.924	0.984	0.924	0.922	
119	7	TLS70	1.0	0.75	1.0	0.836	0.875	0.25	0.906	0.0	0.75	91.2	11.3	326.1	9.4	−6.2	79.6	78.9	95.0	0.314	0.314	0.899	0.89	1.072	1.004	0.928	1.001	0.983	0.926	0.998	
120	7	TLS70	1.0	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	93.9	36.3	107.3	−10.7	34.6	75.5	85.1	50.6	0.357	0.357	0.852	0.961	0.571	1.0	1.0	0.705	1.0	1.0	0.715	
121	7	TLS70	1.0	1.0	0.25	0.228	0.625	0.75	0.298	0.0	0.25	94.3	27.2	107.3	−8.0	26.0	77.6	86.0	60.3	0.347	0.347	0.876	0.97	0.68	1.004	1.0	0.78	1.003	1.0	0.785	
122	7	TLS70	1.0	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	94.7	18.1	107.3	−5.3	17.3	79.8	86.8	71.1	0.336	0.336	0.9	0.98	0.802	1.005	1.0	0.853	1.004	1.0	0.856	
123	7	TLS70	1.0	1.0	0.75	0.228	0.875	0.25	0.298	0.0	0.75	95.0	9.1	107.3	−2.6	8.7	82.0	87.7	83.1	0.324	0.324	0.925	0.99	0.938	1.004	1.0	0.927	1.003	1.0	0.928	
124	7	TLS70	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0	