

Data of Maximum color M in colorimetric system TLS00 for input or output; Six hue angles of the colour device: (40.0, 102.8, 136.0, 196.4, 306.3, 328.2); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB ['] sRGB,M	RGB ['] AdobeRGB,M
0	b77r	0.944	25	0.5	1.0	0.0	1.0	0.0	0.525	358	4	54.08 86.07 0	86.07 0.0	44.46 22.05 24.01	0.491 0.244 0.502	0.249 0.271 1.046	-0.103 0.55 0.899	-0.112 0.535
1	b78r	0.946	26	0.5	1.0	0.003	1.0	0.0	0.513	359	5	53.99 85.87 1	85.85 1.5	44.26 21.97 23.04	0.496 0.246 0.5	0.248 0.26 1.046	-0.102 0.539 0.898	-0.112 0.524
2	b79r	0.948	27	0.5	1.0	0.006	1.0	0.0	0.501	360	7	53.91 85.69 2	85.64 2.99	44.07 21.89 22.11	0.5 0.249 0.497	0.247 0.25 1.046	-0.102 0.528 0.898	-0.112 0.513
3	b80r	0.951	28	0.5	1.0	0.008	1.0	0.0	0.489	1	8	53.83 85.55 3	85.43 4.48	43.87 21.81 21.2	0.505 0.251 0.495	0.246 0.239 1.046	-0.101 0.517 0.898	-0.111 0.503
4	b81r	0.953	28	0.5	1.0	0.011	1.0	0.0	0.477	2	9	53.75 85.43 4	85.22 5.96	43.68 21.74 20.32	0.509 0.254 0.493	0.245 0.229 1.045	-0.1 0.506 0.898	-0.111 0.492
5	b81r	0.955	29	0.5	1.0	0.014	1.0	0.0	0.465	2	10	53.66 85.34 5	85.01 7.44	43.49 21.66 19.47	0.514 0.256 0.491	0.244 0.22 1.045	-0.099 0.495 0.897	-0.11 0.482
6	b82r	0.957	30	0.5	1.0	0.017	1.0	0.0	0.453	3	11	53.58 85.27 6	84.8 8.91	43.3 21.58 18.64	0.518 0.258 0.489	0.244 0.21 1.045	-0.098 0.484 0.897	-0.11 0.471
7	b83r	0.959	31	0.5	1.0	0.019	1.0	0.0	0.441	4	12	53.5 85.23 7	84.59 10.39	43.11 21.51 17.84	0.523 0.261 0.487	0.243 0.201 1.044	-0.097 0.474 0.897	-0.109 0.461
8	b84r	0.962	31	0.5	1.0	0.022	1.0	0.0	0.429	5	14	53.42 85.21 8	84.38 11.86	42.92 21.43 17.07	0.527 0.263 0.484	0.242 0.193 1.044	-0.096 0.463 0.896	-0.109 0.451
9	b85r	0.964	32	0.5	1.0	0.025	1.0	0.0	0.417	6	15	53.34 85.22 9	84.18 13.33	42.73 21.36 16.31	0.532 0.266 0.482	0.241 0.184 1.043	-0.095 0.452 0.896	-0.108 0.441
10	b86r	0.966	33	0.5	1.0	0.028	1.0	0.0	0.405	6	16	53.26 85.26 10	83.97 14.81	42.55 21.28 15.58	0.536 0.268 0.48	0.24 0.176 1.042	-0.093 0.441 0.895	-0.107 0.43
11	b87r	0.968	34	0.5	1.0	0.031	1.0	0.0	0.393	7	17	53.17 85.32 11	83.76 16.28	42.36 21.21 14.87	0.54 0.27 0.478	0.239 0.168 1.042	-0.092 0.43 0.895	-0.107 0.42
12	b88r	0.97	34	0.5	1.0	0.033	1.0	0.0	0.381	8	18	53.09 85.41 12	83.55 17.76	42.17 21.13 14.18	0.544 0.273 0.476	0.238 0.16 1.041	-0.09 0.42 0.894	-0.106 0.41
13	b89r	0.973	35	0.5	1.0	0.036	1.0	0.0	0.369	9	20	53.01 85.53 13	83.34 19.24	41.99 21.06 13.51	0.548 0.275 0.474	0.238 0.152 1.04	-0.088 0.409 0.894	-0.105 0.4
14	b89r	0.975	36	0.5	1.0	0.039	1.0	0.0	0.356	9	21	52.93 85.67 14	83.13 20.73	41.8 20.98 12.86	0.553 0.277 0.472	0.237 0.145 1.04	-0.086 0.398 0.893	-0.104 0.389
15	b90r	0.977	37	0.5	1.0	0.042	1.0	0.0	0.344	10	22	52.84 85.84 15	82.91 22.22	41.61 20.9 12.23	0.557 0.28 0.47	0.236 0.138 1.039	-0.084 0.387 0.892	-0.103 0.379
16	b91r	0.979	37	0.5	1.0	0.044	1.0	0.0	0.332	11	23	52.76 86.04 16	82.7 23.71	41.43 20.83 11.61	0.561 0.282 0.468	0.235 0.131 1.038	-0.082 0.376 0.891	-0.102 0.369
17	b92r	0.981	38	0.5	1.0	0.047	1.0	0.0	0.32	12	24	52.68 86.26 17	82.49 25.22	41.24 20.75 11.02	0.565 0.284 0.465	0.234 0.124 1.037	-0.08 0.365 0.891	-0.101 0.358
18	b93r	0.984	39	0.5	1.0	0.05	1.0	0.0	0.308	13	26	52.59 86.51 18	82.27 26.73	41.05 20.68 10.44	0.569 0.287 0.463	0.233 0.118 1.036	-0.078 0.354 0.89	-0.099 0.348
19	b94r	0.986	40	0.5	1.0	0.053	1.0	0.0	0.295	13	27	52.51 86.79 19	82.06 28.25	40.86 20.6 9.88	0.573 0.289 0.461	0.233 0.112 1.035	-0.076 0.343 0.889	-0.098 0.338
20	b95r	0.988	40	0.5	1.0	0.056	1.0	0.0	0.283	14	28	52.43 87.09 20	81.84 29.79	40.67 20.52 9.34	0.577 0.291 0.459	0.232 0.105 1.034	-0.073 0.331 0.888	-0.096 0.327
21	b96r	0.99	41	0.5	1.0	0.058	1.0	0.0	0.27	15	29	52.34 87.43 21	81.62 31.33	40.48 20.45 8.81	0.58 0.293 0.457	0.231 0.099 1.033	-0.07 0.32 0.887	-0.095 0.317
22	b96r	0.992	42	0.5	1.0	0.061	1.0	0.0	0.258	16	30	52.25 87.79 22	81.4 32.89	40.29 20.37 8.3	0.584 0.295 0.455	0.23 0.094 1.032	-0.068 0.308 0.886	-0.093 0.306
23	b97r	0.995	43	0.5	1.0	0.064	1.0	0.0	0.245	16	32	52.17 88.19 23	81.18 34.46	40.1 20.29 7.8	0.588 0.298 0.453	0.229 0.088 1.03	-0.065 0.297 0.885	-0.092 0.295
24	b98r	0.997	43	0.5	1.0	0.067	1.0	0.0	0.232	17	33	52.08 88.61 24	80.95 36.04	39.91 20.21 7.32	0.592 0.3 0.45	0.228 0.083 1.029	-0.062 0.285 0.884	-0.09 0.284
25	b99r	0.999	44	0.5	1.0	0.069	1.0	0.0	0.219	18	34	51.99 89.07 25	80.73 37.64	39.71 20.14 6.86	0.595 0.302 0.448	0.227 0.077 1.028	-0.059 0.273 0.883	-0.088 0.273
26	r00j	0.002	45	0.5	1.0	0.072	1.0	0.0	0.206	19	35	51.9 89.56 26	80.5 39.26	39.52 20.06 6.41	0.599 0.304 0.446	0.226 0.072 1.026	-0.056 0.26 0.881	-0.086 0.262
27	r02j	0.006	46	0.5	1.0	0.075	1.0	0.0	0.192	20	36	51.81 90.08 27	80.27 40.9	39.32 19.98 5.98	0.602 0.306 0.444	0.225 0.067 1.025	-0.052 0.248 0.88	-0.083 0.251
28	r03j	0.009	46	0.5	1.0	0.078	1.0	0.0	0.179	20	38	51.72 90.64 28	80.03 42.55	39.12 19.9 5.56	0.606 0.308 0.442	0.225 0.063 1.024	-0.049 0.235 0.879	-0.081 0.239
29	r05j	0.013	47	0.5	1.0	0.081	1.0	0.0	0.165	21	39	51.63 91.23 29	79.79 44.23	38.92 19.81 5.16	0.609 0.31 0.439	0.224 0.058 1.022	-0.045 0.222 0.878	-0.078 0.228
30	r06j	0.017	48	0.5	1.0	0.083	1.0	0.0	0.151	22	40	51.53 91.86 30	79.55 45.93	38.72 19.73 4.77	0.612 0.312 0.437	0.223 0.054 1.02	-0.041 0.209 0.876	-0.076 0.215
31	r08j	0.021	48	0.5	1.0	0.086	1.0	0.0	0.137	23	41	51.44 92.52 31	79.31 47.65	38.51 19.65 4.4	0.616 0.314 0.435	0.222 0.05 1.019	-0.038 0.195 0.875	-0.073 0.203
32	r09j	0.024	49	0.5	1.0	0.089	1.0	0.0	0.123	24	42	51.34 93.22 32	79.06 49.4	38.3 19.56 4.04	0.619 0.316 0.432	0.221 0.046 1.017	-0.033 0.18 0.873	-0.069 0.19
33	r11j	0.028	50	0.5	1.0	0.092	1.0	0.0	0.109	24	43	51.24 93.97 33	78.81 51.18	38.09 19.48 3.7	0.622 0.318 0.43	0.22 0.042 1.015	-0.029 0.165 0.872	-0.066 0.177
34	r12j	0.032	51	0.5	1.0	0.094	1.0	0.0	0.094	25	44	51.14 94.75 34	78.55 52.98	37.88 19.39 3.37	0.625 0.32 0.428	0.219 0.038 1.013	-0.025 0.149 0.87	-0.061 0.163
35	r14j	0.036	51	0.5	1.0	0.097	1.0	0.0	0.079	26	45	51.04 95.57 35	78.29 54.82	37.66 19.3 3.05	0.628 0.322 0.425	0.218 0.034 1.011	-0.021 0.132 0.868	-0.057 0.148
36	r15j	0.039	52	0.5	1.0	0.1	1.0	0.0	0.064	27	46	50.94 96.44 36	78.03 56.69	37.45 19.21 2.76	0.63 0.323 0.423	0.217 0.031 1.009	-0.016 0.113 0.866	-0.052 0.132
37	r17j	0.043	53	0.5	1.0	0.103	1.0	0.0	0.048	28	47	50.83 97.36 37	77.76 58.59	37.22 19.12 2.47	0.633 0.325 0.42	0.216 0.028 1.007	-0.011 0.092 0.865	-0.045 0.114
38	r18j	0.047	54	0.5	1.0	0.106	1.0	0.0	0.033	28	48	50.72 98.32 38	77.48 60.53	37.0 19.03 2.2	0.635 0.327 0.418	0.215 0.025 1.005	-0.006 0.068 0.863	-0.038 0.093
39	r20j	0.051	54	0.5	1.0	0.108	1.0	0.0	0.017	29	49	50.61 99.34 39	77.2 62.51	36.77 18.94 1.95	0.638 0.328 0.415	0.214 0.022 1.002	-0.001 0.036 0.861	-0.027 0.067
40	r21j	0.054	55	0.5	1.0	0.111	1.0	0.0	0.0	30	50	50.5 100.4 40	76.91 64.54	36.54 18.84 1.71	0.64 0.33 0.412	0.213 0.019 1.0	0.003 0.0 0.859	0.008 0.005
41	r23j	0.058	56	0.5	1.0	0.114	1.0	0.021	0.0	31	52	51.38 99.22 41	74.88 65.09	37.07 19.59 1.81	0.634 0.335 0.418	0.221 0.02 1.002	0.103 -0.001 0.862	0.125 0.022
42	r24j	0.062	57	0.5	1.0	0.117	1.0	0.041	0.0	32	53	52.24 98.08 42	72.89 65.63	37.59 20.36 1.92	0.628 0.34 0.424	0.23 0.022 1.005	0.156 -0.004 0.866	0.171 0.031
43	r26j	0.066	57	0.5	1.0	0.119	1.0	0.061	0.0	33	54	53.08 97.0 43	70.94 66.15	38.11 21.12 2.02	0.622 0.345 0.43	0.238 0.023 1.007	0.195 -0.006 0.87	0.207 0.037
44	r27j	0.069	58	0.5	1.0	0.122	1.0	0.081	0.0	34	55	53.9 95.97 44	69.03 66.66	38.62 21.88 2.13	0.617 0.349 0.436	0.247 0.024 1.009	0.227 -0.008 0.873	0.236 0.043
45	r29j	0.073	59	0.5	1.0	0.125	1.0	0.1	0.0	35	56	54.71 94.99 45	67.17 67.17	39.13 22.65 2.23	0.611 0.354 0.442	0.256 0.025 1.011	0.255 -0.011 0.877	0.262 0.048

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BAM-test chart YE01; Colorimetric workflow, data TLS00
D65: 360 hues; data of maximum colours M; page 1/64

input: olv* setrgbcolor
output: no change compared to input

Data of Maximum color M in colorimetric system TLS00 for input or output; Six hue angles of the colour device: (40.0, 102.8, 136.0, 196.4, 306.3, 328.2); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u*M	e*M	f ₃₆₀	t*M	c*M	h*M	o* _{3,M}	i* _{3,M}	v* _{3,M}	j ₃₆₀	k ₃₆₀	LCH*CIE,Ma	a*b*CIE,Ma	XYZCIE,Ma	xyCIE,Ma	XYZRGB,M	RGB'sRGB,M	RGB'AdobeRGB,M
45	r29j	0.073	59	0.5	1.0	0.125	1.0	0.1	0.0	35	56	54.71 94.99	45 67.17 67.17	39.13 22.65 2.23	0.611 0.354 0.442	0.256 0.025 1.011	0.255 -0.011 0.877	0.262 0.048
46	r30j	0.077	60	0.5	1.0	0.128	1.0	0.119	0.0	36	57	55.5 94.05	46 65.34 67.66	39.63 23.42 2.34	0.606 0.358 0.447	0.264 0.026 1.013	0.28 -0.013 0.88	0.285 0.053
47	r32j	0.081	60	0.5	1.0	0.131	1.0	0.137	0.0	37	58	56.28 93.17	47 63.54 68.14	40.12 24.19 2.45	0.601 0.362 0.453	0.273 0.028 1.015	0.303 -0.015 0.883	0.307 0.057
48	r33j	0.084	61	0.5	1.0	0.133	1.0	0.155	0.0	38	59	57.04 92.33	48 61.78 68.61	40.61 24.96 2.56	0.596 0.366 0.458	0.282 0.029 1.016	0.324 -0.017 0.886	0.327 0.062
49	r35j	0.088	62	0.5	1.0	0.136	1.0	0.173	0.0	39	60	57.78 91.53	49 60.05 69.08	41.1 25.74 2.67	0.591 0.37 0.464	0.29 0.03 1.018	0.344 -0.018 0.889	0.345 0.066
50	r36j	0.092	63	0.5	1.0	0.139	1.0	0.19	0.0	40	61	58.52 90.77	50 58.35 69.53	41.58 26.51 2.79	0.587 0.374 0.469	0.299 0.031 1.02	0.362 -0.02 0.892	0.363 0.07
51	r38j	0.095	63	0.5	1.0	0.142	1.0	0.207	0.0	41	62	59.24 90.05	51 56.67 69.98	42.05 27.29 2.9	0.582 0.378 0.475	0.308 0.033 1.021	0.38 -0.022 0.895	0.38 0.073
52	r39j	0.099	64	0.5	1.0	0.144	1.0	0.224	0.0	42	63	59.96 89.37	52 55.02 70.43	42.53 28.07 3.02	0.578 0.381 0.48	0.317 0.034 1.022	0.397 -0.023 0.898	0.396 0.077
53	r41j	0.103	65	0.5	1.0	0.147	1.0	0.241	0.0	43	64	60.66 88.73	53 53.4 70.86	42.99 28.86 3.14	0.573 0.385 0.485	0.326 0.035 1.023	0.413 -0.025 0.901	0.412 0.08
54	r42j	0.107	66	0.5	1.0	0.15	1.0	0.257	0.0	44	65	61.35 88.12	54 51.8 71.29	43.46 29.65 3.26	0.569 0.388 0.491	0.335 0.037 1.025	0.429 -0.026 0.903	0.427 0.084
55	r44j	0.11	66	0.5	1.0	0.153	1.0	0.274	0.0	45	66	62.03 87.55	55 50.22 71.72	43.92 30.44 3.37	0.565 0.392 0.496	0.344 0.038 1.026	0.444 -0.028 0.906	0.441 0.087
56	r45j	0.114	67	0.5	1.0	0.156	1.0	0.29	0.0	46	67	62.71 87.01	56 48.66 72.14	44.38 31.24 3.5	0.561 0.395 0.501	0.353 0.039 1.027	0.459 -0.029 0.909	0.456 0.09
57	r47j	0.118	68	0.5	1.0	0.158	1.0	0.305	0.0	47	68	63.37 86.51	57 47.11 72.55	44.84 32.04 3.62	0.557 0.398 0.506	0.362 0.041 1.028	0.473 -0.03 0.911	0.469 0.094
58	r48j	0.122	69	0.5	1.0	0.161	1.0	0.321	0.0	48	69	64.03 86.03	58 45.59 72.96	45.3 32.84 3.74	0.553 0.401 0.511	0.371 0.042 1.028	0.487 -0.031 0.914	0.483 0.097
59	r50j	0.125	69	0.5	1.0	0.164	1.0	0.336	0.0	49	70	64.68 85.59	59 44.08 73.36	45.75 33.65 3.87	0.549 0.404 0.516	0.38 0.044 1.029	0.5 -0.032 0.916	0.496 0.1
60	r51j	0.129	70	0.5	1.0	0.167	1.0	0.352	0.0	50	71	65.33 85.18	60 42.59 73.76	46.2 34.46 4.0	0.546 0.407 0.521	0.389 0.045 1.03	0.513 -0.033 0.918	0.509 0.103
61	r53j	0.133	71	0.5	1.0	0.169	1.0	0.367	0.0	51	72	65.97 84.79	61 41.11 74.16	46.65 35.28 4.12	0.542 0.41 0.527	0.398 0.047 1.031	0.526 -0.034 0.921	0.521 0.106
62	r54j	0.137	72	0.5	1.0	0.172	1.0	0.382	0.0	52	74	66.6 84.44	62 39.64 74.56	47.1 36.11 4.25	0.539 0.413 0.532	0.408 0.048 1.031	0.539 -0.035 0.923	0.534 0.109
63	r56j	0.14	72	0.5	1.0	0.175	1.0	0.397	0.0	53	75	67.23 84.11	63 38.19 74.95	47.55 36.94 4.39	0.535 0.416 0.537	0.417 0.049 1.032	0.551 -0.036 0.925	0.546 0.112
64	r57j	0.144	73	0.5	1.0	0.178	1.0	0.412	0.0	54	76	67.85 83.82	64 36.74 75.33	48.0 37.77 4.52	0.532 0.418 0.542	0.426 0.051 1.032	0.563 -0.036 0.928	0.558 0.115
65	r59j	0.148	74	0.5	1.0	0.181	1.0	0.426	0.0	55	77	68.47 83.55	65 35.31 75.72	48.45 38.62 4.65	0.528 0.421 0.547	0.436 0.053 1.033	0.575 -0.037 0.93	0.569 0.118
66	r60j	0.152	74	0.5	1.0	0.183	1.0	0.441	0.0	56	78	69.09 83.3	66 33.88 76.1	48.9 39.47 4.79	0.525 0.424 0.552	0.445 0.054 1.033	0.587 -0.037 0.932	0.581 0.121
67	r62j	0.155	75	0.5	1.0	0.186	1.0	0.455	0.0	57	79	69.7 83.09	67 32.46 76.48	49.35 40.33 4.93	0.522 0.426 0.557	0.455 0.056 1.033	0.598 -0.038 0.934	0.592 0.124
68	r63j	0.159	76	0.5	1.0	0.189	1.0	0.47	0.0	58	80	70.31 82.9	68 31.05 76.86	49.8 41.19 5.07	0.518 0.429 0.562	0.465 0.057 1.034	0.61 -0.038 0.936	0.604 0.127
69	r65j	0.163	77	0.5	1.0	0.192	1.0	0.484	0.0	59	81	70.92 82.73	69 29.65 77.24	50.25 42.07 5.21	0.515 0.431 0.567	0.475 0.059 1.034	0.621 -0.039 0.938	0.615 0.129
70	r66j	0.167	77	0.5	1.0	0.194	1.0	0.499	0.0	60	82	71.52 82.6	70 28.25 77.61	50.7 42.95 5.36	0.512 0.434 0.572	0.485 0.06 1.034	0.632 -0.039 0.94	0.626 0.132
71	r68j	0.17	78	0.5	1.0	0.197	1.0	0.513	0.0	61	83	72.12 82.48	71 26.85 77.99	51.15 43.85 5.51	0.509 0.436 0.577	0.495 0.062 1.034	0.643 -0.039 0.942	0.637 0.135
72	r69j	0.174	79	0.5	1.0	0.2	1.0	0.527	0.0	62	84	72.73 82.4	72 25.46 78.36	51.61 44.75 5.65	0.506 0.439 0.582	0.505 0.064 1.034	0.654 -0.039 0.944	0.648 0.138
73	r71j	0.178	80	0.5	1.0	0.203	1.0	0.541	0.0	63	85	73.33 82.33	73 24.07 78.74	52.06 45.66 5.81	0.503 0.441 0.588	0.515 0.066 1.034	0.665 -0.04 0.946	0.659 0.141
74	r72j	0.181	80	0.5	1.0	0.206	1.0	0.556	0.0	64	86	73.93 82.3	74 22.68 79.11	52.52 46.59 5.96	0.5 0.443 0.593	0.526 0.067 1.034	0.676 -0.04 0.948	0.67 0.144
75	r74j	0.185	81	0.5	1.0	0.208	1.0	0.57	0.0	65	87	74.53 82.28	75 21.3 79.48	52.98 47.53 6.12	0.497 0.446 0.598	0.536 0.069 1.034	0.687 -0.04 0.95	0.681 0.147
76	r75j	0.189	82	0.5	1.0	0.211	1.0	0.584	0.0	66	88	75.12 82.3	76 19.91 79.85	53.45 48.48 6.28	0.494 0.448 0.603	0.547 0.071 1.034	0.698 -0.039 0.952	0.692 0.149
77	r77j	0.193	83	0.5	1.0	0.214	1.0	0.598	0.0	66	89	75.72 82.34	77 18.52 80.23	53.91 49.44 6.44	0.491 0.45 0.608	0.558 0.073 1.033	0.709 -0.039 0.954	0.703 0.152
78	r78j	0.196	83	0.5	1.0	0.217	1.0	0.613	0.0	67	90	76.32 82.4	78 17.13 80.6	54.38 50.42 6.61	0.488 0.453 0.614	0.569 0.075 1.033	0.719 -0.039 0.956	0.713 0.155
79	r80j	0.2	84	0.5	1.0	0.219	1.0	0.627	0.0	68	91	76.93 82.49	79 15.74 80.97	54.85 51.41 6.77	0.485 0.455 0.619	0.58 0.076 1.033	0.73 -0.039 0.958	0.724 0.158
80	r81j	0.204	85	0.5	1.0	0.222	1.0	0.641	0.0	69	92	77.53 82.6	80 14.34 81.35	55.33 52.42 6.95	0.482 0.457 0.625	0.592 0.078 1.032	0.741 -0.038 0.96	0.735 0.161
81	r83j	0.208	86	0.5	1.0	0.225	1.0	0.655	0.0	70	93	78.13 82.74	81 12.94 81.72	55.81 53.44 7.12	0.48 0.459 0.63	0.603 0.08 1.032	0.751 -0.038 0.962	0.746 0.164
82	r84j	0.211	86	0.5	1.0	0.228	1.0	0.67	0.0	71	94	78.74 82.91	82 11.54 82.1	56.3 54.48 7.3	0.477 0.461 0.635	0.615 0.082 1.031	0.762 -0.037 0.963	0.756 0.167
83	r86j	0.215	87	0.5	1.0	0.231	1.0	0.684	0.0	72	96	79.35 83.1	83 10.13 82.48	56.79 55.54 7.48	0.474 0.464 0.641	0.627 0.084 1.031	0.773 -0.036 0.965	0.767 0.169
84	r87j	0.219	88	0.5	1.0	0.233	1.0	0.699	0.0	73	97	79.96 83.32	84 8.71 82.86	57.29 56.62 7.67	0.471 0.466 0.647	0.639 0.087 1.03	0.783 -0.036 0.967	0.778 0.172
85	r89j	0.223	89	0.5	1.0	0.236	1.0	0.713	0.0	74	98	80.58 83.56	85 7.28 83.24	57.79 57.71 7.86	0.468 0.468 0.652	0.651 0.089 1.029	0.794 -0.035 0.969	0.789 0.175
86	r90j	0.226	89	0.5	1.0	0.239	1.0	0.728	0.0	75	99	81.2 83.83	86 5.85 83.63	58.3 58.83 8.06	0.466 0.47 0.658	0.664 0.091 1.029	0.805 -0.034 0.971	0.8 0.178
87	r92j	0.23	90	0.5	1.0	0.242	1.0	0.743	0.0	76	100	81.82 84.13	87 4.4 84.02	58.81 59.97 8.26	0.463 0.472 0.664	0.677 0.093 1.028	0.816 -0.033 0.973	0.811 0.181
88	r93j	0.234	91	0.5	1.0	0.244	1.0	0.758	0.0	77	101	82.45 84.46	88 2.95 84.41	59.33 61.14 8.46	0.46 0.474 0.67	0.69 0.095 1.027	0.826 -0.032 0.974	0.822 0.184
89	r95j	0.238	92	0.5	1.0	0.247	1.0	0.773	0.0	77	102	83.09 84.81	89 1.48 84.8	59.86 62.33 8.67	0.457 0.476 0.676	0.703 0.098 1.026	0.837 -0.031 0.976	0.833 0.187
90	r96j	0.241	92	0.5	1.0	0.25	1.0	0.788	0.0	78	103	83.73 85.2	90 0.0 85.2	60.4 63.54 8.88	0.455 0.478 0.682	0.717 0.1 1.024	0.848 -0.029 0.978	0.844 0.19

YM10-7, Tables CIELAB -> Output: TLS00, page 2/64

BAM-test chart YE01; Colorimetric workflow, data TLS00
D65: 360 hues; data of maximum colours M; page 2/64

input: olv* setrgbcolor
output: no change compared to input

Data of Maximum color M in colorimetric system TLS00 for input or output; Six hue angles of the colour device: (40.0, 102.8, 136.0, 196.4, 306.3, 328.2); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M												
90	r96j	0.241	92	0.5	1.0	0.25	1.0	0.788	0.0	78	103	83.73	85.2	90	0.0	85.2	60.4	63.54	8.88	0.455	0.478	0.682	0.717	0.1	1.024	0.848	-0.029	0.978	0.844	0.19
91	r98j	0.245	93	0.5	1.0	0.253	1.0	0.803	0.0	79	103	84.37	85.61	91	-1.48	85.6	60.94	64.78	9.11	0.452	0.48	0.688	0.731	0.103	1.023	0.859	-0.028	0.98	0.855	0.194
92	r99j	0.249	94	0.5	1.0	0.256	1.0	0.819	0.0	80	104	85.02	86.06	92	-2.99	86.0	61.49	66.05	9.33	0.449	0.483	0.694	0.746	0.105	1.022	0.871	-0.026	0.981	0.867	0.197
93	j00g	0.252	95	0.5	1.0	0.258	1.0	0.834	0.0	81	104	85.68	86.53	93	-4.52	86.41	62.06	67.35	9.56	0.447	0.485	0.7	0.76	0.108	1.021	0.882	-0.024	0.983	0.878	0.2
94	j02g	0.256	95	0.5	1.0	0.261	1.0	0.85	0.0	82	105	86.35	87.04	94	-6.06	86.83	62.63	68.69	9.8	0.444	0.487	0.707	0.775	0.111	1.019	0.893	-0.023	0.985	0.89	0.203
95	j03g	0.26	96	0.5	1.0	0.264	1.0	0.866	0.0	83	106	87.02	87.58	95	-7.62	87.25	63.21	70.05	10.05	0.441	0.489	0.713	0.791	0.113	1.017	0.905	-0.021	0.987	0.902	0.207
96	j05g	0.263	97	0.5	1.0	0.267	1.0	0.883	0.0	84	106	87.71	88.15	96	-9.2	87.67	63.81	71.46	10.3	0.438	0.491	0.72	0.807	0.116	1.016	0.916	-0.018	0.988	0.914	0.21
97	j06g	0.267	98	0.5	1.0	0.269	1.0	0.899	0.0	85	107	88.4	88.76	97	-10.81	88.1	64.41	72.9	10.56	0.436	0.493	0.727	0.823	0.119	1.014	0.928	-0.016	0.99	0.926	0.213
98	j08g	0.27	99	0.5	1.0	0.272	1.0	0.916	0.0	86	107	89.1	89.41	98	-12.43	88.54	65.03	74.38	10.83	0.433	0.495	0.734	0.84	0.122	1.012	0.94	-0.014	0.992	0.938	0.217
99	j09g	0.274	99	0.5	1.0	0.275	1.0	0.933	0.0	87	108	89.81	90.09	99	-14.08	88.98	65.66	75.9	11.11	0.43	0.497	0.741	0.857	0.125	1.01	0.952	-0.011	0.994	0.95	0.22
100	j10g	0.277	100	0.5	1.0	0.278	1.0	0.95	0.0	87	108	90.54	90.81	100	-15.76	89.43	66.31	77.47	11.4	0.427	0.499	0.748	0.874	0.129	1.007	0.964	-0.008	0.995	0.963	0.224
101	j12g	0.281	101	0.5	1.0	0.281	1.0	0.967	0.0	88	109	91.27	91.57	101	-17.46	89.89	66.97	79.09	11.7	0.425	0.501	0.756	0.893	0.132	1.005	0.977	-0.005	0.997	0.976	0.227
102	j13g	0.285	102	0.5	1.0	0.283	1.0	0.985	0.0	89	109	92.02	92.37	102	-19.2	90.35	67.65	80.76	12.0	0.422	0.503	0.764	0.911	0.135	1.002	0.989	-0.002	0.999	0.989	0.231
103	j15g	0.288	102	0.5	1.0	0.286	0.996	1.0	0.0	90	110	92.62	93.09	103	-20.93	90.7	68.03	82.11	12.26	0.419	0.506	0.768	0.927	0.138	0.998	1.0	0.0	0.998	1.0	0.234
104	j16g	0.292	103	0.5	1.0	0.289	0.97	1.0	0.0	92	111	92.39	93.19	104	-22.54	90.42	66.85	81.58	12.21	0.416	0.508	0.754	0.921	0.138	0.983	1.001	0.0	0.987	1.001	0.234
105	j18g	0.295	104	0.5	1.0	0.292	0.944	1.0	0.0	93	111	92.15	93.32	105	-24.14	90.14	65.67	81.05	12.17	0.413	0.51	0.741	0.915	0.137	0.967	1.002	-0.001	0.977	1.002	0.234
106	j19g	0.299	105	0.5	1.0	0.294	0.918	1.0	0.0	94	112	91.92	93.48	106	-25.76	89.86	64.51	80.52	12.12	0.41	0.512	0.728	0.909	0.137	0.952	1.002	-0.002	0.966	1.002	0.234
107	j21g	0.303	106	0.5	1.0	0.297	0.892	1.0	0.0	96	112	91.68	93.67	107	-27.38	89.58	63.36	80.0	12.07	0.408	0.515	0.715	0.903	0.136	0.936	1.003	-0.003	0.955	1.003	0.234
108	j22g	0.306	106	0.5	1.0	0.3	0.866	1.0	0.0	97	113	91.45	93.89	108	-29.0	89.29	62.21	79.47	12.03	0.405	0.517	0.702	0.897	0.136	0.921	1.004	-0.004	0.943	1.004	0.234
109	j23g	0.31	107	0.5	1.0	0.303	0.839	1.0	0.0	99	113	91.21	94.14	109	-30.64	89.01	61.07	78.94	11.98	0.402	0.519	0.689	0.891	0.135	0.905	1.004	-0.005	0.932	1.004	0.234
110	j25g	0.313	108	0.5	1.0	0.306	0.813	1.0	0.0	100	114	90.97	94.41	110	-32.28	88.72	59.94	78.41	11.93	0.399	0.522	0.677	0.885	0.135	0.889	1.005	-0.005	0.921	1.005	0.234
111	j26g	0.317	109	0.5	1.0	0.308	0.786	1.0	0.0	102	114	90.73	94.72	111	-33.94	88.43	58.82	77.89	11.89	0.396	0.524	0.664	0.879	0.134	0.872	1.005	-0.006	0.91	1.005	0.234
112	j28g	0.32	109	0.5	1.0	0.311	0.759	1.0	0.0	103	115	90.49	95.06	112	-35.6	88.14	57.71	77.36	11.84	0.393	0.527	0.651	0.873	0.134	0.855	1.005	-0.007	0.899	1.006	0.234
113	j29g	0.324	110	0.5	1.0	0.314	0.732	1.0	0.0	105	116	90.24	95.43	113	-37.28	87.85	56.6	76.82	11.79	0.39	0.529	0.639	0.867	0.133	0.838	1.006	-0.007	0.887	1.006	0.234
114	j31g	0.328	111	0.5	1.0	0.317	0.705	1.0	0.0	107	116	89.99	95.84	114	-38.97	87.55	55.49	76.29	11.74	0.387	0.532	0.626	0.861	0.133	0.821	1.006	-0.008	0.876	1.006	0.234
115	j32g	0.331	112	0.5	1.0	0.319	0.678	1.0	0.0	108	117	89.75	96.27	115	-40.68	87.25	54.39	75.76	11.7	0.383	0.534	0.614	0.855	0.132	0.803	1.006	-0.008	0.864	1.007	0.234
116	j33g	0.335	113	0.5	1.0	0.322	0.65	1.0	0.0	110	117	89.49	96.74	116	-42.4	86.95	53.3	75.22	11.65	0.38	0.537	0.602	0.849	0.131	0.785	1.007	-0.008	0.852	1.007	0.234
117	j35g	0.338	113	0.5	1.0	0.325	0.622	1.0	0.0	112	118	89.24	97.25	117	-44.14	86.65	52.21	74.68	11.6	0.377	0.539	0.589	0.843	0.131	0.767	1.007	-0.009	0.84	1.007	0.234
118	j36g	0.342	114	0.5	1.0	0.328	0.593	1.0	0.0	114	118	88.99	97.79	118	-45.9	86.34	51.12	74.13	11.55	0.374	0.542	0.577	0.837	0.13	0.747	1.007	-0.009	0.828	1.007	0.234
119	j38g	0.345	115	0.5	1.0	0.331	0.565	1.0	0.0	116	119	88.73	98.36	119	-47.68	86.03	50.04	73.59	11.5	0.37	0.545	0.565	0.831	0.13	0.728	1.007	-0.009	0.816	1.007	0.234
120	j39g	0.349	116	0.5	1.0	0.333	0.536	1.0	0.0	118	119	88.46	98.97	120	-49.48	85.71	48.95	73.03	11.45	0.367	0.547	0.553	0.824	0.129	0.708	1.007	-0.009	0.803	1.007	0.234
121	j41g	0.353	116	0.5	1.0	0.336	0.506	1.0	0.0	120	120	88.2	99.62	121	-51.3	85.39	47.87	72.48	11.4	0.363	0.55	0.54	0.818	0.129	0.687	1.007	-0.009	0.791	1.007	0.234
122	j42g	0.356	117	0.5	1.0	0.339	0.477	1.0	0.0	122	121	87.93	100.31	122	-53.15	85.07	46.8	71.92	11.35	0.36	0.553	0.528	0.812	0.128	0.665	1.007	-0.009	0.778	1.007	0.234
123	j43g	0.36	118	0.5	1.0	0.342	0.446	1.0	0.0	124	121	87.66	101.05	123	-55.02	84.74	45.72	71.35	11.3	0.356	0.556	0.516	0.805	0.128	0.643	1.007	-0.009	0.765	1.007	0.234
124	j45g	0.363	119	0.5	1.0	0.344	0.416	1.0	0.0	126	122	87.38	101.82	124	-56.93	84.41	44.64	70.78	11.24	0.352	0.559	0.504	0.799	0.127	0.619	1.007	-0.009	0.752	1.007	0.234
125	j46g	0.367	120	0.5	1.0	0.347	0.385	1.0	0.0	128	122	87.1	102.63	125	-58.86	84.07	43.57	70.2	11.19	0.349	0.562	0.492	0.792	0.126	0.595	1.007	-0.009	0.738	1.007	0.234
126	j48g	0.37	120	0.5	1.0	0.35	0.353	1.0	0.0	130	123	86.81	103.5	126	-60.82	83.73	42.49	69.62	11.14	0.345	0.565	0.48	0.786	0.126	0.569	1.006	-0.008	0.724	1.007	0.234
127	j49g	0.374	121	0.5	1.0	0.353	0.321	1.0	0.0	132	123	86.52	104.4	127	-62.82	83.38	41.42	69.03	11.08	0.341	0.568	0.467	0.779	0.125	0.542	1.006	-0.008	0.71	1.006	0.234
128	j51g	0.378	122	0.5	1.0	0.356	0.288	1.0	0.0	134	124	86.22	105.36	128	-64.86	83.02	40.34	68.44	11.03	0.337	0.571	0.455	0.772	0.124	0.513	1.006	-0.007	0.696	1.006	0.234
129	j52g	0.381	123	0.5	1.0	0.358	0.255	1.0	0.0	136	124	85.92	106.37	129	-66.93	82.66	39.26	67.83	10.97	0.333	0.575	0.443	0.766	0.124	0.482	1.005	-0.007	0.681	1.005	0.234
130	j53g	0.385	123	0.5	1.0	0.361	0.221	1.0	0.0	138	125	85.61	107.43	130	-69.04	82.29	38.19	67.22	10.92	0.328	0.578	0.431	0.759	0.123	0.448	1.005	-0.006	0.666		

Data of Maximum color M in colorimetric system TLS00 for input or output; Six hue angles of the colour device: (40.0, 102.8, 136.0, 196.4, 306.3, 328.2); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u*M	e*M	f ₃₆₀	t*M	c*M	h*M	o* _{3,M}	i* _{3,M}	v* _{3,M}	j ₃₆₀	k ₃₆₀	LCH*CIE,Ma	a*b*CIE,Ma	XYZCIE,Ma	xyCIE,Ma	XYZRGB,M	RGB'sRGB,M	RGB'AdobeRGB,M												
135	j61g	0.403	127	0.5	1.0	0.375	0.039	1.0	0.0	148	128	83.97	113.59	135	-80.31	80.32	32.77	64.01	10.61	0.305	0.596	0.37	0.722	0.12	0.183	1.001	-0.001	0.583	1.001	0.234
136	j62g	0.406	128	0.5	1.0	0.378	0.0	1.0	0.0	150	128	83.62	115.02	136	-82.73	79.9	31.68	63.34	10.55	0.3	0.6	0.358	0.715	0.119	0.004	1.0	0.0	0.565	1.0	0.234
137	j63g	0.41	129	0.5	1.0	0.381	0.0	1.0	0.046	152	129	83.77	110.82	137	-81.04	75.58	32.32	63.63	12.21	0.299	0.588	0.365	0.718	0.138	0.097	1.0	0.149	0.571	1.0	0.278
138	j65g	0.413	130	0.5	1.0	0.383	0.0	1.0	0.089	155	129	83.91	106.94	138	-79.46	71.56	32.93	63.89	13.9	0.297	0.577	0.372	0.721	0.157	0.142	1.0	0.219	0.576	1.0	0.315
139	j66g	0.417	130	0.5	1.0	0.386	0.0	1.0	0.129	157	130	84.04	103.36	139	-78.0	67.81	33.51	64.15	15.61	0.296	0.566	0.378	0.724	0.176	0.171	1.0	0.271	0.58	1.0	0.348
140	j68g	0.421	131	0.5	1.0	0.389	0.0	1.0	0.167	159	130	84.16	100.04	140	-76.62	64.3	34.05	64.38	17.34	0.294	0.556	0.384	0.727	0.196	0.193	1.0	0.313	0.584	0.999	0.378
141	j69g	0.424	132	0.5	1.0	0.392	0.0	1.0	0.202	161	131	84.28	96.95	141	-75.33	61.01	34.57	64.6	19.06	0.291	0.546	0.39	0.729	0.215	0.21	0.999	0.35	0.587	0.999	0.406
142	j71g	0.428	133	0.5	1.0	0.394	0.0	1.0	0.235	163	132	84.39	94.08	142	-74.12	57.92	35.06	64.81	20.79	0.292	0.537	0.396	0.732	0.235	0.223	0.999	0.382	0.59	0.999	0.431
143	j72g	0.431	133	0.5	1.0	0.397	0.0	1.0	0.266	165	132	84.49	91.39	143	-72.98	55.0	35.52	65.01	22.51	0.289	0.528	0.401	0.734	0.254	0.234	0.999	0.412	0.593	0.999	0.454
144	j73g	0.435	134	0.5	1.0	0.4	0.0	1.0	0.296	167	133	84.58	88.89	144	-71.9	52.25	35.97	65.2	24.22	0.287	0.52	0.406	0.736	0.273	0.243	0.999	0.438	0.595	0.999	0.476
145	j75g	0.438	135	0.5	1.0	0.403	0.0	1.0	0.324	169	133	84.68	86.54	145	-70.88	49.64	36.39	65.37	25.92	0.285	0.512	0.411	0.738	0.293	0.25	0.999	0.463	0.596	0.999	0.497
146	j76g	0.442	136	0.5	1.0	0.406	0.0	1.0	0.35	170	134	84.76	84.34	146	-69.91	47.16	36.79	65.54	27.6	0.283	0.504	0.415	0.74	0.311	0.256	0.999	0.486	0.598	0.999	0.517
147	j78g	0.446	137	0.5	1.0	0.408	0.0	1.0	0.376	172	134	84.84	82.27	147	-68.99	44.81	37.18	65.7	29.26	0.281	0.497	0.42	0.742	0.33	0.261	0.999	0.508	0.599	0.999	0.535
148	j79g	0.449	137	0.5	1.0	0.411	0.0	1.0	0.4	173	135	84.92	80.33	148	-68.11	42.57	37.55	65.86	30.91	0.28	0.49	0.424	0.743	0.349	0.265	0.999	0.528	0.6	0.999	0.553
149	j81g	0.453	138	0.5	1.0	0.414	0.0	1.0	0.422	175	135	85.0	78.49	149	-67.27	40.43	37.91	66.0	32.54	0.278	0.484	0.428	0.745	0.367	0.268	0.999	0.547	0.601	0.999	0.57
150	j82g	0.456	139	0.5	1.0	0.417	0.0	1.0	0.444	176	136	85.07	76.77	150	-66.47	38.38	38.25	66.14	34.15	0.276	0.477	0.432	0.747	0.385	0.27	0.999	0.565	0.601	0.999	0.586
151	j83g	0.46	140	0.5	1.0	0.419	0.0	1.0	0.465	178	137	85.14	75.14	151	-65.71	36.43	38.58	66.28	35.73	0.274	0.471	0.435	0.748	0.403	0.272	0.999	0.582	0.602	0.999	0.601
152	j85g	0.463	140	0.5	1.0	0.422	0.0	1.0	0.485	179	138	85.2	73.6	152	-64.97	34.55	38.9	66.4	37.3	0.273	0.466	0.439	0.749	0.421	0.274	0.999	0.598	0.602	0.999	0.616
153	j86g	0.467	141	0.5	1.0	0.425	0.0	1.0	0.505	180	139	85.26	72.14	153	-64.27	32.75	39.21	66.53	38.85	0.271	0.46	0.443	0.751	0.438	0.275	0.999	0.614	0.602	0.999	0.63
154	j88g	0.471	142	0.5	1.0	0.428	0.0	1.0	0.523	182	140	85.33	70.76	154	-63.59	31.02	39.51	66.65	40.38	0.27	0.455	0.446	0.752	0.456	0.275	0.999	0.629	0.603	0.999	0.644
155	j89g	0.474	143	0.5	1.0	0.431	0.0	1.0	0.541	183	141	85.38	69.45	155	-62.94	29.35	39.8	66.76	41.88	0.268	0.45	0.449	0.754	0.473	0.275	0.999	0.643	0.603	0.999	0.657
156	j91g	0.478	144	0.5	1.0	0.433	0.0	1.0	0.558	184	142	85.44	68.21	156	-62.31	27.75	40.07	66.87	43.37	0.267	0.445	0.452	0.755	0.49	0.275	0.999	0.657	0.603	0.999	0.669
157	j92g	0.481	144	0.5	1.0	0.436	0.0	1.0	0.575	185	143	85.49	67.04	157	-61.7	26.19	40.34	66.98	44.84	0.265	0.44	0.455	0.756	0.506	0.274	0.999	0.67	0.602	0.999	0.682
158	j93g	0.485	145	0.5	1.0	0.439	0.0	1.0	0.591	186	144	85.55	65.92	158	-61.11	24.7	40.61	67.08	46.3	0.264	0.436	0.458	0.757	0.523	0.274	0.999	0.682	0.602	0.999	0.693
159	j95g	0.488	146	0.5	1.0	0.442	0.0	1.0	0.606	187	145	85.6	64.86	159	-60.54	23.24	40.86	67.18	47.73	0.262	0.431	0.461	0.758	0.539	0.272	0.999	0.695	0.602	0.999	0.705
160	j96g	0.492	147	0.5	1.0	0.444	0.0	1.0	0.621	188	146	85.65	63.86	160	-59.99	21.84	41.11	67.28	49.15	0.261	0.427	0.464	0.759	0.555	0.271	0.999	0.706	0.602	0.999	0.716
161	j98g	0.496	147	0.5	1.0	0.447	0.0	1.0	0.636	189	147	85.69	62.9	161	-59.46	20.48	41.35	67.38	50.55	0.26	0.423	0.467	0.76	0.571	0.269	0.999	0.718	0.601	0.999	0.727
162	j99g	0.499	148	0.5	1.0	0.45	0.0	1.0	0.65	190	148	85.74	61.99	162	-58.94	19.15	41.59	67.47	51.94	0.258	0.419	0.469	0.761	0.586	0.268	0.999	0.729	0.601	0.999	0.737
163	g00b	0.502	149	0.5	1.0	0.453	0.0	1.0	0.664	191	149	85.78	61.12	163	-58.44	17.87	41.82	67.56	53.31	0.257	0.415	0.472	0.762	0.602	0.266	0.999	0.74	0.6	0.999	0.747
164	g01b	0.504	150	0.5	1.0	0.456	0.0	1.0	0.677	192	150	85.83	60.3	164	-57.95	16.62	42.04	67.64	54.66	0.256	0.412	0.474	0.763	0.617	0.263	0.999	0.75	0.6	0.999	0.757
165	g02b	0.506	151	0.5	1.0	0.458	0.0	1.0	0.69	192	151	85.87	59.51	165	-57.47	15.4	42.26	67.73	56.0	0.255	0.408	0.477	0.764	0.632	0.261	0.999	0.76	0.599	0.999	0.767
166	g03b	0.509	151	0.5	1.0	0.461	0.0	1.0	0.703	193	152	85.91	58.76	166	-57.01	14.22	42.47	67.81	57.33	0.253	0.405	0.479	0.765	0.647	0.258	0.999	0.77	0.598	0.999	0.776
167	g04b	0.511	152	0.5	1.0	0.464	0.0	1.0	0.715	194	153	85.95	58.05	167	-56.56	13.06	42.68	67.89	58.65	0.252	0.401	0.482	0.766	0.662	0.256	0.999	0.78	0.598	0.999	0.785
168	g05b	0.513	153	0.5	1.0	0.467	0.0	1.0	0.727	195	154	85.99	57.38	168	-56.11	11.93	42.89	67.97	59.95	0.251	0.398	0.484	0.767	0.677	0.253	0.999	0.789	0.597	0.999	0.794
169	g06b	0.515	154	0.5	1.0	0.469	0.0	1.0	0.739	195	155	86.03	56.73	169	-55.68	10.83	43.09	68.05	61.25	0.25	0.395	0.486	0.768	0.691	0.249	0.999	0.798	0.596	0.999	0.803
170	g07b	0.518	154	0.5	1.0	0.472	0.0	1.0	0.751	196	156	86.07	56.12	170	-55.26	9.75	43.28	68.12	62.53	0.249	0.392	0.489	0.769	0.706	0.246	0.999	0.807	0.595	0.999	0.812
171	g08b	0.52	155	0.5	1.0	0.475	0.0	1.0	0.762	197	157	86.1	55.54	171	-54.84	8.69	43.48	68.2	63.8	0.248	0.389	0.491	0.77	0.72	0.243	0.999	0.816	0.595	0.999	0.82
172	g08b	0.522	156	0.5	1.0	0.478	0.0	1.0	0.773	198	158	86.14	54.98	172	-54.44	7.65	43.67	68.27	65.07	0.247	0.386	0.493	0.771	0.734	0.239	0.999	0.825	0.594	0.999	0.828
173	g09b	0.525	157	0.5	1.0	0.481	0.0	1.0	0.784	198	159	86.18	54.46	173	-54.04	6.64	43.86	68.34	66.32	0.246	0.383	0.495	0.771	0.749	0.235	0.999	0.833	0.593	0.999	0.837
174	g10b	0.527	158	0.5	1.0	0.483	0.0	1.0	0.795	199	160	86.21	53.96	174	-53.65	5.64	44.04	68.41	67.57	0.245	0.38	0.497	0.772	0.763	0.231	0.999	0.841	0.592	0.999	0.844
175	g11b	0.529	158	0.5	1.0	0.486	0.0	1.0	0.805	199	161	86.24	53.48	175	-53.27	4.66	44.22	68.48	68.81	0.244	0.377	0.499	0.773	0.777	0.227	0.999	0.849	0.591	0.999	

Data of Maximum color M in colorimetric system TLS00 for input or output; Six hue angles of the colour device: (40.0, 102.8, 136.0, 196.4, 306.3, 328.2); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M												
180	g16b	0.541	162	0.5	1.0	0.5	0.0	1.0	0.855	202	166	86.41	51.45	180	-51.44	0.0	45.09	68.81	74.93	0.239	0.364	0.509	0.777	0.846	0.202	0.999	0.888	0.586	0.999	0.89
181	g17b	0.543	163	0.5	1.0	0.503	0.0	1.0	0.865	203	167	86.44	51.11	181	-51.09	-0.88	45.26	68.87	76.14	0.238	0.362	0.511	0.777	0.859	0.197	1.0	0.895	0.585	0.999	0.897
182	g18b	0.545	165	0.5	1.0	0.506	0.0	1.0	0.874	203	168	86.47	50.79	182	-50.75	-1.76	45.43	68.93	77.35	0.237	0.36	0.513	0.778	0.873	0.191	1.0	0.903	0.584	0.999	0.904
183	g18b	0.547	166	0.5	1.0	0.508	0.0	1.0	0.883	204	169	86.5	50.49	183	-50.41	-2.63	45.59	68.99	78.55	0.236	0.357	0.515	0.779	0.887	0.184	1.0	0.91	0.583	0.999	0.911
184	g19b	0.55	167	0.5	1.0	0.511	0.0	1.0	0.893	204	170	86.53	50.2	184	-50.07	-3.49	45.75	69.05	79.76	0.235	0.355	0.516	0.779	0.9	0.178	1.0	0.917	0.582	1.0	0.918
185	g20b	0.552	168	0.5	1.0	0.514	0.0	1.0	0.902	205	171	86.56	49.94	185	-49.74	-4.34	45.92	69.11	80.96	0.234	0.353	0.518	0.78	0.914	0.171	1.0	0.924	0.58	1.0	0.925
186	g21b	0.554	170	0.5	1.0	0.517	0.0	1.0	0.911	205	172	86.59	49.69	186	-49.41	-5.18	46.08	69.17	82.16	0.233	0.35	0.52	0.781	0.927	0.163	1.0	0.931	0.579	1.0	0.932
187	g22b	0.557	171	0.5	1.0	0.519	0.0	1.0	0.92	206	173	86.62	49.46	187	-49.08	-6.02	46.24	69.23	83.36	0.233	0.348	0.522	0.781	0.941	0.155	1.0	0.938	0.578	1.0	0.938
188	g23b	0.559	172	0.5	1.0	0.522	0.0	1.0	0.928	206	174	86.65	49.25	188	-48.76	-6.84	46.39	69.29	84.57	0.232	0.346	0.524	0.782	0.954	0.147	1.0	0.945	0.577	1.0	0.945
189	g24b	0.561	173	0.5	1.0	0.525	0.0	1.0	0.937	207	175	86.68	49.05	189	-48.44	-7.66	46.55	69.35	85.77	0.231	0.344	0.525	0.783	0.968	0.137	1.0	0.951	0.576	1.0	0.952
190	g25b	0.563	174	0.5	1.0	0.528	0.0	1.0	0.946	207	176	86.7	48.87	190	-48.12	-8.48	46.71	69.4	86.98	0.23	0.342	0.527	0.783	0.982	0.127	1.0	0.958	0.574	1.0	0.958
191	g26b	0.566	176	0.5	1.0	0.531	0.0	1.0	0.955	208	177	86.73	48.71	191	-47.8	-9.28	46.86	69.46	88.19	0.229	0.34	0.529	0.784	0.995	0.116	1.0	0.965	0.573	1.0	0.965
192	g27b	0.568	177	0.5	1.0	0.533	0.0	1.0	0.963	208	178	86.76	48.56	192	-47.49	-10.09	47.02	69.52	89.4	0.228	0.338	0.531	0.785	1.009	0.103	1.0	0.971	0.572	1.0	0.972
193	g28b	0.57	178	0.5	1.0	0.536	0.0	1.0	0.972	209	179	86.79	48.43	193	-47.18	-10.88	47.17	69.57	90.62	0.227	0.336	0.532	0.785	1.023	0.088	1.0	0.978	0.57	1.0	0.978
194	g29b	0.573	179	0.5	1.0	0.539	0.0	1.0	0.98	209	180	86.82	48.31	194	-46.87	-11.68	47.33	69.63	91.84	0.227	0.333	0.534	0.786	1.037	0.071	1.0	0.984	0.569	1.0	0.985
195	g29b	0.575	180	0.5	1.0	0.542	0.0	1.0	0.989	209	181	86.84	48.21	195	-46.56	-12.47	47.48	69.69	93.06	0.226	0.331	0.536	0.787	1.05	0.049	1.0	0.991	0.567	1.0	0.991
196	g30b	0.577	182	0.5	1.0	0.544	0.0	1.0	0.997	210	182	86.87	48.12	196	-46.25	-13.25	47.63	69.74	94.3	0.225	0.329	0.538	0.787	1.064	0.019	1.0	0.997	0.566	1.0	0.997
197	g31b	0.579	183	0.5	1.0	0.547	0.0	0.996	1.0	210	183	86.63	47.69	197	-45.59	-13.93	47.49	69.25	94.68	0.225	0.328	0.536	0.782	1.069	0.035	0.996	1.0	0.964	0.996	1.0
198	g32b	0.582	184	0.5	1.0	0.55	0.0	0.989	1.0	211	184	86.25	47.08	198	-44.77	-14.54	47.2	68.48	94.61	0.224	0.326	0.533	0.773	1.068	0.068	0.99	1.0	0.963	0.99	1.0
199	g33b	0.584	185	0.5	1.0	0.553	0.0	0.982	1.0	211	185	85.88	46.51	199	-43.97	-15.13	46.91	67.74	94.54	0.224	0.324	0.529	0.765	1.067	0.091	0.985	1.001	0.562	0.984	1.0
200	g34b	0.586	187	0.5	1.0	0.556	0.0	0.976	1.0	211	186	85.51	45.96	200	-43.18	-15.71	46.64	67.02	94.47	0.224	0.322	0.526	0.756	1.066	0.109	0.979	1.001	0.56	0.978	1.0
201	g35b	0.589	188	0.5	1.0	0.558	0.0	0.97	1.0	212	187	85.16	45.44	201	-42.41	-16.28	46.37	66.32	94.4	0.224	0.32	0.523	0.749	1.065	0.124	0.974	1.001	0.559	0.973	1.0
202	g36b	0.591	189	0.5	1.0	0.561	0.0	0.963	1.0	212	188	84.81	44.95	202	-41.66	-16.83	46.1	65.64	94.33	0.224	0.319	0.52	0.741	1.065	0.137	0.968	1.001	0.558	0.967	1.0
203	g37b	0.593	190	0.5	1.0	0.564	0.0	0.957	1.0	212	189	84.47	44.48	203	-40.93	-17.37	45.85	64.98	94.27	0.224	0.317	0.517	0.733	1.064	0.148	0.963	1.002	0.556	0.962	1.0
204	g38b	0.595	191	0.5	1.0	0.567	0.0	0.951	1.0	212	190	84.14	44.03	204	-40.21	-17.9	45.6	64.34	94.2	0.223	0.315	0.515	0.726	1.063	0.158	0.958	1.002	0.555	0.957	1.0
205	g39b	0.598	193	0.5	1.0	0.569	0.0	0.946	1.0	213	191	83.81	43.6	205	-39.51	-18.42	45.36	63.71	94.14	0.223	0.314	0.512	0.719	1.063	0.167	0.953	1.002	0.554	0.952	1.0
206	g39b	0.6	194	0.5	1.0	0.572	0.0	0.94	1.0	213	192	83.49	43.2	206	-38.82	-18.93	45.12	63.1	94.08	0.223	0.312	0.509	0.712	1.062	0.175	0.948	1.002	0.552	0.947	1.0
207	g40b	0.602	195	0.5	1.0	0.575	0.0	0.935	1.0	213	193	83.18	42.81	207	-38.14	-19.43	44.88	62.5	94.02	0.223	0.31	0.507	0.705	1.061	0.183	0.944	1.003	0.551	0.942	1.0
208	g41b	0.604	196	0.5	1.0	0.578	0.0	0.929	1.0	214	194	82.87	42.45	208	-37.47	-19.92	44.65	61.92	93.96	0.223	0.309	0.504	0.699	1.06	0.19	0.939	1.003	0.55	0.937	1.0
209	g42b	0.607	198	0.5	1.0	0.581	0.0	0.924	1.0	214	195	82.57	42.1	209	-36.81	-20.4	44.43	61.36	93.9	0.223	0.307	0.501	0.692	1.06	0.197	0.934	1.003	0.549	0.932	1.0
210	g43b	0.609	199	0.5	1.0	0.583	0.0	0.918	1.0	214	196	82.27	41.78	210	-36.17	-20.88	44.21	60.8	93.84	0.222	0.306	0.499	0.686	1.059	0.203	0.93	1.003	0.548	0.928	1.0
211	g44b	0.611	200	0.5	1.0	0.586	0.0	0.913	1.0	214	198	81.98	41.47	211	-35.53	-21.35	44.0	60.26	93.79	0.222	0.304	0.497	0.68	1.059	0.209	0.925	1.003	0.546	0.923	1.0
212	g45b	0.614	201	0.5	1.0	0.589	0.0	0.908	1.0	215	200	81.69	41.17	212	-34.91	-21.81	43.78	59.72	93.73	0.222	0.303	0.494	0.674	1.058	0.214	0.921	1.004	0.545	0.919	1.0
213	g46b	0.616	202	0.5	1.0	0.592	0.0	0.903	1.0	215	202	81.4	40.9	213	-34.29	-22.26	43.58	59.2	93.67	0.222	0.301	0.492	0.668	1.057	0.219	0.917	1.004	0.544	0.914	1.0
214	g47b	0.618	204	0.5	1.0	0.594	0.0	0.898	1.0	215	204	81.12	40.64	214	-33.68	-22.71	43.37	58.69	93.62	0.222	0.3	0.49	0.662	1.057	0.224	0.912	1.004	0.543	0.91	1.0
215	g48b	0.62	205	0.5	1.0	0.597	0.0	0.893	1.0	216	206	80.84	40.39	215	-33.08	-23.16	43.17	58.18	93.57	0.221	0.299	0.487	0.657	1.056	0.229	0.908	1.004	0.542	0.905	1.0
216	g49b	0.623	206	0.5	1.0	0.6	0.0	0.888	1.0	216	207	80.57	40.16	216	-32.48	-23.6	42.97	57.69	93.51	0.221	0.297	0.485	0.651	1.055	0.233	0.904	1.004	0.54	0.901	1.0
217	g50b	0.625	207	0.5	1.0	0.603	0.0	0.883	1.0	216	209	80.29	39.95	217	-31.89	-24.03	42.77	57.2	93.46	0.221	0.296	0.483	0.646	1.055	0.238	0.9	1.004	0.539	0.897	1.0
218	g50b	0.627	208	0.5	1.0	0.606	0.0	0.879	1.0	216	211	80.02	39.74	218	-31.31	-24.46	42.58	56.72	93.41	0.221	0.294	0.481	0.64	1.054	0.242	0.896	1.005	0.538	0.893	1.0
219	g51b	0.63	210	0.5	1.0	0.608	0.0	0.874	1.0	217	213	79.76	39.56	219	-30.73	-24.88	42.39	56.25	93.36	0.221	0.293	0.478	0.635	1.054	0.245	0.892	1.005	0.537	0.889	1.0
220	g52b	0.632	211	0.5	1.0	0.611	0.0	0.869	1.0	217	215	79.49	39.38	220	-30.16	-25.31	42.2	55.79	93.31	0.221	0.292	0.476	0.63	1.053	0.249	0.888	1.005	0.536	0.884	

Data of Maximum color M in colorimetric system TLS00 for input or output; Six hue angles of the colour device: (40.0, 102.8, 136.0, 196.4, 306.3, 328.2); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u*M	e*M	f ₃₆₀	t*M	c*M	h*M	o* _{3,M}	l* _{3,M}	v* _{3,M}	j ₃₆₀	k ₃₆₀	LCH*CIE,Ma	a*b*CIE,Ma	XYZCIE,Ma	xyCIE,Ma	XYZRGB,M	RGB'sRGB,M	RGB'AdobeRGB,M											
225	g57b	0.643	217	0.5	1.0	0.625	0.0	0.846	1.0	218	224	78.2	38.71	225	-27.37 -27.37	41.29	53.56	93.06	0.22	0.285	0.466	0.604	1.05	0.265	0.868	1.006	0.53	0.864	1.0
226	g58b	0.646	218	0.5	1.0	0.628	0.0	0.842	1.0	218	226	77.95	38.62	226	-26.82 -27.77	41.11	53.12	93.01	0.22	0.284	0.464	0.6	1.05	0.268	0.864	1.006	0.529	0.861	1.0
227	g59b	0.648	219	0.5	1.0	0.631	0.0	0.837	1.0	219	227	77.7	38.53	227	-26.27 -28.17	40.93	52.7	92.97	0.219	0.282	0.462	0.595	1.049	0.271	0.861	1.006	0.528	0.857	1.0
228	g60b	0.65	221	0.5	1.0	0.633	0.0	0.833	1.0	219	229	77.44	38.46	228	-25.73 -28.57	40.76	52.27	92.92	0.219	0.281	0.46	0.59	1.049	0.274	0.857	1.006	0.527	0.853	1.0
229	g60b	0.652	222	0.5	1.0	0.636	0.0	0.829	1.0	219	231	77.19	38.4	229	-25.18 -28.97	40.58	51.85	92.87	0.219	0.28	0.458	0.585	1.048	0.276	0.853	1.006	0.526	0.849	1.0
230	g61b	0.655	223	0.5	1.0	0.639	0.0	0.824	1.0	219	233	76.94	38.35	230	-24.64 -29.37	40.41	51.44	92.82	0.219	0.279	0.456	0.581	1.048	0.279	0.849	1.006	0.525	0.845	1.0
231	g62b	0.657	224	0.5	1.0	0.642	0.0	0.82	1.0	220	235	76.69	38.32	231	-24.1 -29.77	40.24	51.03	92.77	0.219	0.277	0.454	0.576	1.047	0.281	0.846	1.006	0.523	0.841	1.0
232	g63b	0.659	225	0.5	1.0	0.644	0.0	0.815	1.0	220	237	76.45	38.29	232	-23.57 -30.17	40.07	50.62	92.73	0.218	0.276	0.452	0.571	1.047	0.284	0.842	1.007	0.522	0.837	1.0
233	g64b	0.662	227	0.5	1.0	0.647	0.0	0.811	1.0	220	238	76.2	38.28	233	-23.03 -30.56	39.89	50.21	92.68	0.218	0.275	0.45	0.567	1.046	0.286	0.838	1.007	0.521	0.834	1.0
234	g65b	0.664	228	0.5	1.0	0.65	0.0	0.806	1.0	221	240	75.95	38.28	234	-22.49 -30.96	39.72	49.8	92.63	0.218	0.273	0.448	0.562	1.046	0.288	0.834	1.007	0.52	0.83	1.0
235	g66b	0.666	229	0.5	1.0	0.653	0.0	0.802	1.0	221	242	75.7	38.29	235	-21.95 -31.35	39.55	49.4	92.58	0.218	0.272	0.446	0.558	1.045	0.29	0.83	1.007	0.519	0.826	1.0
236	g67b	0.668	230	0.5	1.0	0.656	0.0	0.798	1.0	221	244	75.45	38.31	236	-21.41 -31.75	39.38	49.0	92.54	0.218	0.271	0.445	0.553	1.044	0.293	0.827	1.007	0.518	0.822	1.0
237	g68b	0.671	232	0.5	1.0	0.658	0.0	0.793	1.0	221	246	75.2	38.35	237	-20.87 -32.15	39.22	48.6	92.49	0.217	0.27	0.443	0.549	1.044	0.295	0.823	1.007	0.516	0.818	1.0
238	g69b	0.673	233	0.5	1.0	0.661	0.0	0.789	1.0	222	248	74.95	38.39	238	-20.33 -32.55	39.05	48.2	92.44	0.217	0.268	0.441	0.544	1.043	0.297	0.819	1.007	0.515	0.814	1.0
239	g70b	0.675	234	0.5	1.0	0.664	0.0	0.784	1.0	222	249	74.7	38.45	239	-19.79 -32.95	38.88	47.8	92.39	0.217	0.267	0.439	0.54	1.043	0.299	0.815	1.007	0.514	0.811	1.0
240	g71b	0.678	235	0.5	1.0	0.667	0.0	0.78	1.0	222	251	74.45	38.52	240	-19.25 -33.35	38.71	47.41	92.35	0.217	0.266	0.437	0.535	1.042	0.301	0.812	1.007	0.513	0.807	1.0
241	g71b	0.68	236	0.5	1.0	0.669	0.0	0.775	1.0	222	253	74.2	38.6	241	-18.7 -33.75	38.54	47.01	92.3	0.217	0.264	0.435	0.531	1.042	0.303	0.808	1.007	0.512	0.803	1.0
242	g72b	0.682	238	0.5	1.0	0.672	0.0	0.771	1.0	223	255	73.94	38.69	242	-18.15 -34.15	38.37	46.62	92.25	0.216	0.263	0.433	0.526	1.041	0.304	0.804	1.008	0.51	0.799	1.0
243	g73b	0.684	239	0.5	1.0	0.675	0.0	0.766	1.0	223	257	73.69	38.8	243	-17.6 -34.56	38.2	46.22	92.2	0.216	0.262	0.431	0.522	1.041	0.306	0.8	1.008	0.509	0.795	1.0
244	g74b	0.687	240	0.5	1.0	0.678	0.0	0.762	1.0	223	259	73.43	38.92	244	-17.05 -34.97	38.03	45.83	92.15	0.216	0.26	0.429	0.517	1.04	0.308	0.796	1.008	0.508	0.791	1.0
245	g75b	0.689	241	0.5	1.0	0.681	0.0	0.757	1.0	223	260	73.18	39.05	245	-16.49 -35.38	37.86	45.43	92.11	0.216	0.259	0.427	0.513	1.04	0.31	0.792	1.008	0.507	0.787	1.0
246	g76b	0.691	243	0.5	1.0	0.683	0.0	0.753	1.0	224	262	72.92	39.19	246	-15.93 -35.79	37.69	45.04	92.06	0.216	0.258	0.425	0.508	1.039	0.311	0.789	1.008	0.505	0.783	1.0
247	g77b	0.694	244	0.5	1.0	0.686	0.0	0.748	1.0	224	264	72.65	39.35	247	-15.36 -36.21	37.51	44.64	92.01	0.215	0.256	0.423	0.504	1.038	0.313	0.785	1.008	0.504	0.779	1.0
248	g78b	0.696	245	0.5	1.0	0.689	0.0	0.744	1.0	224	266	72.39	39.52	248	-14.79 -36.63	37.34	44.24	91.96	0.215	0.255	0.421	0.499	1.038	0.314	0.781	1.008	0.503	0.775	1.0
249	g79b	0.698	246	0.5	1.0	0.692	0.0	0.739	1.0	225	268	72.12	39.7	249	-14.22 -37.05	37.16	43.84	91.91	0.215	0.254	0.419	0.495	1.037	0.316	0.777	1.008	0.501	0.771	1.0
250	g80b	0.7	247	0.5	1.0	0.694	0.0	0.734	1.0	225	270	71.86	39.9	250	-13.64 -37.48	36.99	43.44	91.86	0.215	0.252	0.417	0.49	1.037	0.318	0.773	1.008	0.5	0.767	1.0
251	g81b	0.703	249	0.5	1.0	0.697	0.0	0.729	1.0	225	271	71.58	40.11	251	-13.05 -37.92	36.81	43.04	91.8	0.214	0.251	0.415	0.486	1.036	0.319	0.769	1.008	0.499	0.763	1.0
252	g81b	0.705	250	0.5	1.0	0.7	0.0	0.724	1.0	225	273	71.31	40.34	252	-12.46 -38.35	36.63	42.64	91.75	0.214	0.249	0.413	0.481	1.036	0.32	0.764	1.009	0.497	0.759	1.0
253	g82b	0.707	251	0.5	1.0	0.703	0.0	0.719	1.0	226	275	71.03	40.58	253	-11.85 -38.8	36.45	42.23	91.7	0.214	0.248	0.411	0.477	1.035	0.322	0.76	1.009	0.496	0.755	1.0
254	g83b	0.71	252	0.5	1.0	0.706	0.0	0.714	1.0	226	277	70.75	40.84	254	-11.25 -39.24	36.27	41.83	91.65	0.214	0.246	0.409	0.472	1.034	0.323	0.756	1.009	0.494	0.75	1.0
255	g84b	0.712	253	0.5	1.0	0.708	0.0	0.709	1.0	226	279	70.47	41.11	255	-10.63 -39.7	36.09	41.42	91.59	0.213	0.245	0.407	0.467	1.034	0.325	0.752	1.009	0.493	0.746	1.0
256	g85b	0.714	255	0.5	1.0	0.711	0.0	0.704	1.0	227	281	70.18	41.4	256	-10.01 -40.16	35.9	41.0	91.54	0.213	0.243	0.405	0.463	1.033	0.326	0.747	1.009	0.492	0.742	1.0
257	g86b	0.716	256	0.5	1.0	0.714	0.0	0.699	1.0	227	282	69.88	41.7	257	-9.37 -40.63	35.72	40.59	91.48	0.213	0.242	0.403	0.458	1.033	0.327	0.743	1.009	0.49	0.737	1.0
258	g87b	0.719	257	0.5	1.0	0.717	0.0	0.694	1.0	227	284	69.59	42.03	258	-8.73 -41.1	35.53	40.16	91.43	0.213	0.24	0.401	0.453	1.032	0.328	0.738	1.009	0.488	0.733	1.0
259	g88b	0.721	258	0.5	1.0	0.719	0.0	0.689	1.0	228	286	69.28	42.37	259	-8.07 -41.58	35.34	39.74	91.37	0.212	0.239	0.399	0.449	1.031	0.33	0.734	1.009	0.487	0.728	1.0
260	g89b	0.723	260	0.5	1.0	0.722	0.0	0.683	1.0	228	288	68.98	42.73	260	-7.41 -42.07	35.14	39.31	91.31	0.212	0.237	0.397	0.444	1.031	0.331	0.729	1.009	0.485	0.724	1.0
261	g90b	0.725	261	0.5	1.0	0.725	0.0	0.678	1.0	228	290	68.67	43.11	261	-6.73 -42.57	34.95	38.88	91.25	0.212	0.236	0.394	0.439	1.03	0.332	0.725	1.009	0.483	0.719	1.0
262	g91b	0.728	262	0.5	1.0	0.728	0.0	0.672	1.0	229	292	68.35	43.51	262	-6.05 -43.08	34.75	38.44	91.19	0.211	0.234	0.392	0.434	1.029	0.333	0.72	1.009	0.482	0.714	0.999
263	g92b	0.73	263	0.5	1.0	0.731	0.0	0.666	1.0	229	293	68.02	43.93	263	-5.34 -43.59	34.54	38.0	91.13	0.211	0.232	0.39	0.429	1.029	0.334	0.715	1.009	0.48	0.709	0.999
264	g92b	0.732	264	0.5	1.0	0.733	0.0	0.66	1.0	230	295	67.69	44.37	264	-4.63 -44.12	34.34	37.56	91.07	0.211	0.23	0.388	0.424	1.028	0.335	0.71	1.009	0.478	0.704	0.999
265	g93b	0.735	266	0.5	1.0	0.736	0.0	0.654	1.0	230	297	67.35	44.84	265	-3.9 -44.66	34.13	37.1	91.01	0.21	0.229	0.385	0.419	1.027	0.336	0.705	1.009	0.476	0.699	0.999
266	g94b	0.737	267	0.5	1.0	0.739	0.0	0.648	1.0	230	299	67.01	45.33	266	-3.15 -45.21	33.92	36.64	90.94	0.21										

Data of Maximum color M in colorimetric system TLS00 for input or output; Six hue angles of the colour device: (40.0, 102.8, 136.0, 196.4, 306.3, 328.2); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u*M	e*M	f ₃₆₀	t*M	c*M	h*M	o* _{3,M}	l* _{3,M}	v* _{3,M}	j ₃₆₀	k ₃₆₀	LCH*CIE,Ma	a*b*CIE,Ma	XYZCIE,Ma	xyCIE,Ma	XYZRGB,M	RGB'sRGB,M	RGB'AdobeRGB,M												
270	g98b	0.746	272	0.5	1.0	0.75	0.0	0.622	1.0	232	306	65.55	47.55	270	0.0	-47.54	33.02	34.74	90.67	0.208	0.219	0.373	0.392	1.023	0.34	0.678	1.01	0.466	0.672	0.999
271	g99b	0.748	273	0.5	1.0	0.753	0.0	0.615	1.0	232	307	65.16	48.18	271	0.84	-48.16	32.79	34.25	90.59	0.208	0.217	0.37	0.387	1.022	0.341	0.672	1.01	0.464	0.666	0.999
272	b00r	0.751	274	0.5	1.0	0.756	0.0	0.608	1.0	233	307	64.76	48.83	272	1.7	-48.8	32.55	33.75	90.52	0.208	0.215	0.367	0.381	1.022	0.342	0.666	1.01	0.462	0.66	0.999
273	b01r	0.753	276	0.5	1.0	0.758	0.0	0.601	1.0	233	307	64.35	49.53	273	2.59	-49.45	32.3	33.23	90.44	0.207	0.213	0.365	0.375	1.021	0.342	0.66	1.01	0.459	0.654	0.999
274	b01r	0.755	277	0.5	1.0	0.761	0.0	0.594	1.0	234	308	63.93	50.26	274	3.51	-50.12	32.05	32.71	90.36	0.207	0.211	0.362	0.369	1.02	0.343	0.653	1.01	0.457	0.647	0.998
275	b02r	0.757	278	0.5	1.0	0.764	0.0	0.586	1.0	234	308	63.49	51.02	275	4.45	-50.82	31.79	32.18	90.28	0.206	0.209	0.359	0.363	1.019	0.343	0.647	1.01	0.454	0.641	0.998
276	b03r	0.759	279	0.5	1.0	0.767	0.0	0.578	1.0	235	308	63.04	51.83	276	5.42	-51.53	31.53	31.64	90.2	0.206	0.206	0.356	0.357	1.018	0.344	0.64	1.01	0.451	0.634	0.998
277	b04r	0.762	281	0.5	1.0	0.769	0.0	0.57	1.0	235	309	62.58	52.67	277	6.42	-52.27	31.26	31.09	90.11	0.205	0.204	0.353	0.351	1.017	0.344	0.633	1.01	0.449	0.627	0.998
278	b05r	0.764	282	0.5	1.0	0.772	0.0	0.561	1.0	236	309	62.1	53.56	278	7.45	-53.03	30.98	30.52	90.02	0.204	0.201	0.35	0.344	1.016	0.344	0.626	1.01	0.446	0.62	0.998
279	b06r	0.766	283	0.5	1.0	0.775	0.0	0.553	1.0	237	310	61.61	54.5	279	8.53	-53.82	30.69	29.94	89.93	0.204	0.199	0.346	0.338	1.015	0.344	0.618	1.01	0.442	0.613	0.998
280	b07r	0.768	284	0.5	1.0	0.778	0.0	0.544	1.0	237	310	61.09	55.49	280	9.64	-54.64	30.4	29.35	89.83	0.203	0.196	0.343	0.331	1.014	0.344	0.611	1.01	0.439	0.605	0.998
281	b08r	0.77	286	0.5	1.0	0.781	0.0	0.534	1.0	238	310	60.56	56.54	281	10.79	-55.49	30.1	28.75	89.73	0.203	0.194	0.34	0.325	1.013	0.344	0.603	1.01	0.436	0.597	0.997
282	b09r	0.773	287	0.5	1.0	0.783	0.0	0.524	1.0	238	311	60.01	57.64	282	11.98	-56.37	29.78	28.13	89.63	0.202	0.191	0.336	0.318	1.012	0.344	0.594	1.01	0.432	0.589	0.997
283	b09r	0.775	288	0.5	1.0	0.786	0.0	0.514	1.0	239	311	59.43	58.8	283	13.23	-57.29	29.46	27.5	89.52	0.201	0.188	0.332	0.31	1.01	0.343	0.586	1.01	0.429	0.58	0.997
284	b10r	0.777	289	0.5	1.0	0.789	0.0	0.504	1.0	240	311	58.83	60.04	284	14.52	-58.24	29.12	26.85	89.41	0.2	0.185	0.329	0.303	1.009	0.343	0.577	1.01	0.425	0.571	0.997
285	b11r	0.779	291	0.5	1.0	0.792	0.0	0.492	1.0	240	312	58.21	61.34	285	15.88	-59.24	28.78	26.18	89.29	0.199	0.181	0.325	0.296	1.008	0.342	0.567	1.01	0.42	0.562	0.997
286	b12r	0.781	292	0.5	1.0	0.794	0.0	0.481	1.0	241	312	57.56	62.72	286	17.29	-60.28	28.42	25.5	89.17	0.199	0.178	0.321	0.288	1.006	0.341	0.557	1.01	0.416	0.552	0.996
287	b13r	0.784	293	0.5	1.0	0.797	0.0	0.469	1.0	242	313	56.87	64.18	287	18.77	-61.37	28.05	24.79	89.05	0.198	0.175	0.317	0.28	1.005	0.34	0.547	1.01	0.411	0.542	0.996
288	b14r	0.786	294	0.5	1.0	0.8	0.0	0.456	1.0	243	313	56.16	65.74	288	20.31	-62.51	27.66	24.07	88.91	0.197	0.171	0.312	0.272	1.004	0.338	0.536	1.01	0.406	0.531	0.996
289	b15r	0.788	296	0.5	1.0	0.803	0.0	0.443	1.0	244	313	55.41	67.39	289	21.94	-63.71	27.26	23.33	88.77	0.196	0.167	0.308	0.263	1.002	0.337	0.525	1.01	0.401	0.52	0.996
290	b16r	0.79	297	0.5	1.0	0.806	0.0	0.429	1.0	245	314	54.62	69.15	290	23.65	-64.97	26.84	22.56	88.63	0.194	0.163	0.303	0.255	1.0	0.335	0.512	1.01	0.395	0.508	0.995
291	b16r	0.792	298	0.5	1.0	0.808	0.0	0.414	1.0	246	314	53.78	71.02	291	25.45	-66.3	26.4	21.77	88.47	0.193	0.159	0.298	0.246	0.999	0.332	0.5	1.01	0.389	0.496	0.995
292	b17r	0.795	300	0.5	1.0	0.811	0.0	0.399	1.0	247	314	52.9	73.03	292	27.36	-67.7	25.95	20.96	88.31	0.192	0.155	0.293	0.237	0.997	0.329	0.486	1.009	0.382	0.482	0.994
293	b18r	0.797	301	0.5	1.0	0.814	0.0	0.382	1.0	248	315	51.97	75.17	293	29.37	-69.18	25.47	20.12	88.14	0.19	0.15	0.287	0.227	0.995	0.326	0.472	1.009	0.375	0.468	0.994
294	b19r	0.799	302	0.5	1.0	0.817	0.0	0.365	1.0	249	315	50.98	77.47	294	31.51	-70.76	24.97	19.25	87.96	0.189	0.146	0.282	0.217	0.993	0.321	0.456	1.009	0.367	0.454	0.994
295	b20r	0.801	303	0.5	1.0	0.819	0.0	0.346	1.0	250	315	49.93	79.93	295	33.78	-72.43	24.45	18.36	87.77	0.187	0.141	0.276	0.207	0.991	0.316	0.44	1.009	0.358	0.438	0.993
296	b21r	0.803	305	0.5	1.0	0.822	0.0	0.326	1.0	251	316	48.81	82.59	296	36.2	-74.22	23.9	17.44	87.56	0.185	0.135	0.27	0.197	0.988	0.311	0.422	1.009	0.349	0.421	0.992
297	b22r	0.806	306	0.5	1.0	0.825	0.0	0.305	1.0	253	316	47.62	85.45	297	38.79	-76.13	23.32	16.49	87.34	0.183	0.13	0.263	0.186	0.986	0.304	0.403	1.008	0.338	0.402	0.992
298	b23r	0.808	307	0.5	1.0	0.828	0.0	0.282	1.0	254	317	46.33	88.55	298	41.57	-78.17	22.71	15.52	87.11	0.181	0.124	0.256	0.175	0.983	0.296	0.383	1.008	0.327	0.383	0.991
299	b23r	0.81	308	0.5	1.0	0.831	0.0	0.258	1.0	256	317	44.95	91.91	299	44.56	-80.38	22.06	14.51	86.85	0.179	0.118	0.249	0.164	0.98	0.286	0.36	1.007	0.313	0.361	0.99
300	b24r	0.812	310	0.5	1.0	0.833	0.0	0.231	1.0	257	317	43.46	95.56	300	47.78	-82.75	21.38	13.47	86.58	0.176	0.111	0.241	0.152	0.977	0.274	0.335	1.007	0.298	0.338	0.99
301	b25r	0.814	311	0.5	1.0	0.836	0.0	0.203	1.0	259	318	41.85	99.55	301	51.27	-85.32	20.66	12.4	86.29	0.173	0.104	0.233	0.14	0.974	0.26	0.308	1.006	0.281	0.312	0.989
302	b26r	0.817	312	0.5	1.0	0.839	0.0	0.172	1.0	261	318	40.09	103.92	302	55.07	-88.12	19.89	11.31	85.97	0.17	0.096	0.224	0.128	0.97	0.241	0.277	1.005	0.26	0.283	0.988
303	b27r	0.819	313	0.5	1.0	0.842	0.0	0.138	1.0	263	318	38.17	108.73	303	59.22	-91.18	19.07	10.19	85.62	0.166	0.089	0.215	0.115	0.966	0.218	0.241	1.004	0.235	0.249	0.986
304	b28r	0.821	315	0.5	1.0	0.844	0.0	0.101	1.0	265	319	36.07	114.04	304	63.77	-94.53	18.2	9.04	85.24	0.162	0.08	0.205	0.102	0.962	0.187	0.198	1.003	0.203	0.21	0.985
305	b29r	0.823	316	0.5	1.0	0.847	0.0	0.059	1.0	267	319	33.75	119.93	305	68.79	-98.23	17.28	7.89	84.83	0.157	0.072	0.195	0.089	0.957	0.141	0.142	1.002	0.16	0.16	0.983
306	b30r	0.825	317	0.5	1.0	0.85	0.0	0.014	1.0	269	319	31.18	126.51	306	74.36	-102.34	16.29	6.73	84.36	0.152	0.063	0.184	0.076	0.952	0.053	0.05	1.001	0.082	0.08	0.982
307	b31r	0.828	318	0.5	1.0	0.853	0.038	0.0	1.0	272	320	31.42	127.55	307	76.76	-101.86	16.9	6.83	84.29	0.156	0.063	0.191	0.077	0.951	0.173	-0.007	1.0	0.161	-0.036	0.981
308	b31r	0.83	320	0.5	1.0	0.856	0.091	0.0	1.0	275	320	32.84	126.25	308	77.73	-99.47	18.21	7.46	84.38	0.165	0.068	0.206	0.084	0.952	0.276	-0.019	1.0	0.241	-0.053	0.981
309	b32r	0.832	321	0.5	1.0	0.858	0.143	0.0	1.0	278	321	34.23	125.01	309	78.67	-97.14	19.56	8.12	84.46	0.174	0.072	0.221	0.092	0.953	0.348	-0.029	1.001	0.299	-0.063	0.982
310	b33r	0.834	322	0.5	1.0	0.861	0.193	0.0	1.0	281	321	35.6	123.83	310	79.6	-94.85	20.94	8.8	84.55	0.183	0.077	0.236	0.099	0.954	0.407	-0.038	1.001	0.347	-0.072	0.982

Data of Maximum color M in colorimetric system TLS00 for input or output; Six hue angles of the colour device: (40.0, 102.8, 136.0, 196.4, 306.3, 328.2); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M												
315	b38r	0.845	329	0.5	1.0	0.875	0.434	0.0	1.0	296	323	42.07	118.78	315	83.99	-83.98	28.4	12.54	84.95	0.226	0.1	0.321	0.142	0.959	0.621	-0.066	1.001	0.527	-0.091	0.982
316	b38r	0.847	330	0.5	1.0	0.878	0.48	0.0	1.0	299	323	43.3	117.93	316	84.83	-81.91	30.0	13.36	85.03	0.234	0.104	0.339	0.151	0.96	0.655	-0.068	1.001	0.556	-0.092	0.982
317	b39r	0.849	331	0.5	1.0	0.881	0.525	0.0	1.0	302	323	44.52	117.12	317	85.66	-79.87	31.64	14.2	85.1	0.242	0.108	0.357	0.16	0.961	0.689	-0.068	1.001	0.585	-0.093	0.982
318	b40r	0.852	332	0.5	1.0	0.883	0.569	0.0	1.0	305	324	45.72	116.36	318	86.47	-77.85	33.31	15.06	85.18	0.249	0.113	0.376	0.17	0.961	0.72	-0.068	1.001	0.612	-0.093	0.982
319	b41r	0.854	334	0.5	1.0	0.886	0.613	0.0	1.0	307	324	46.9	115.65	319	87.28	-75.86	35.01	15.95	85.25	0.257	0.117	0.395	0.18	0.962	0.751	-0.066	1.001	0.639	-0.092	0.982
320	b42r	0.856	335	0.5	1.0	0.889	0.657	0.0	1.0	310	325	48.08	114.98	320	88.08	-73.89	36.75	16.85	85.33	0.265	0.121	0.415	0.19	0.963	0.781	-0.064	1.001	0.665	-0.09	0.982
321	b43r	0.858	336	0.5	1.0	0.892	0.7	0.0	1.0	313	325	49.23	114.35	321	88.86	-71.95	38.53	17.78	85.4	0.272	0.125	0.435	0.201	0.964	0.81	-0.06	1.001	0.69	-0.088	0.982
322	b44r	0.86	337	0.5	1.0	0.894	0.743	0.0	1.0	316	325	50.38	113.76	322	89.64	-70.03	40.34	18.74	85.47	0.279	0.13	0.455	0.211	0.965	0.838	-0.054	1.001	0.715	-0.085	0.982
323	b45r	0.863	339	0.5	1.0	0.897	0.785	0.0	1.0	318	326	51.51	113.21	323	90.41	-68.12	42.2	19.72	85.54	0.286	0.134	0.476	0.223	0.965	0.865	-0.048	1.001	0.739	-0.08	0.982
324	b45r	0.865	340	0.5	1.0	0.9	0.826	0.0	1.0	321	326	52.64	112.7	324	91.18	-66.23	44.08	20.72	85.61	0.293	0.138	0.498	0.234	0.966	0.892	-0.041	1.001	0.762	-0.075	0.982
325	b46r	0.867	341	0.5	1.0	0.903	0.868	0.0	1.0	323	326	53.75	112.23	325	91.93	-64.36	46.01	21.74	85.68	0.3	0.142	0.519	0.245	0.967	0.918	-0.032	1.0	0.786	-0.068	0.981
326	b47r	0.869	343	0.5	1.0	0.906	0.909	0.0	1.0	325	327	54.86	111.8	326	92.68	-62.51	47.98	22.79	85.75	0.307	0.146	0.542	0.257	0.968	0.944	-0.022	1.0	0.808	-0.059	0.981
327	b48r	0.871	344	0.5	1.0	0.908	0.95	0.0	1.0	327	327	55.96	111.4	327	93.43	-60.66	49.99	23.87	85.82	0.313	0.149	0.564	0.269	0.969	0.969	-0.011	1.0	0.831	-0.046	0.981
328	b49r	0.874	345	0.5	1.0	0.911	0.99	0.0	1.0	330	328	57.05	111.04	328	94.17	-58.83	52.03	24.97	85.89	0.319	0.153	0.587	0.282	0.969	0.994	0.0	1.0	0.853	-0.022	0.981
329	b50r	0.876	346	0.5	1.0	0.914	1.0	0.0	0.985	331	328	57.21	109.76	329	94.09	-56.52	52.27	25.13	83.08	0.326	0.157	0.59	0.284	0.938	1.004	-0.003	0.985	0.862	-0.033	0.966
330	b51r	0.878	348	0.5	1.0	0.917	1.0	0.0	0.965	332	328	57.07	108.25	330	93.74	-54.11	51.92	25.0	79.53	0.332	0.16	0.586	0.282	0.898	1.008	-0.013	0.966	0.865	-0.048	0.946
331	b52r	0.88	349	0.5	1.0	0.919	1.0	0.0	0.946	333	329	56.94	106.8	331	93.41	-51.77	51.58	24.86	76.18	0.338	0.163	0.582	0.281	0.86	1.011	-0.022	0.947	0.869	-0.058	0.928
332	b52r	0.882	350	0.5	1.0	0.922	1.0	0.0	0.928	334	329	56.82	105.43	332	93.09	-49.49	51.25	24.74	73.01	0.344	0.166	0.578	0.279	0.824	1.015	-0.03	0.929	0.872	-0.066	0.909
333	b53r	0.885	351	0.5	1.0	0.925	1.0	0.0	0.909	335	329	56.69	104.12	333	92.77	-47.26	50.93	24.61	70.0	0.35	0.169	0.575	0.278	0.79	1.018	-0.037	0.912	0.874	-0.073	0.892
334	b54r	0.887	353	0.5	1.0	0.928	1.0	0.0	0.892	336	330	56.57	102.87	334	92.46	-45.09	50.62	24.49	67.14	0.356	0.172	0.571	0.276	0.758	1.021	-0.044	0.894	0.877	-0.078	0.874
335	b55r	0.889	354	0.5	1.0	0.931	1.0	0.0	0.875	337	330	56.46	101.69	335	92.16	-42.97	50.32	24.37	64.43	0.362	0.175	0.568	0.275	0.727	1.024	-0.05	0.878	0.879	-0.082	0.858
336	b56r	0.891	355	0.5	1.0	0.933	1.0	0.0	0.858	338	330	56.34	100.56	336	91.87	-40.89	50.02	24.25	61.85	0.367	0.178	0.565	0.274	0.698	1.026	-0.056	0.862	0.881	-0.086	0.841
337	b57r	0.893	356	0.5	1.0	0.936	1.0	0.0	0.841	338	331	56.23	99.49	337	91.58	-38.86	49.74	24.14	59.39	0.373	0.181	0.561	0.272	0.67	1.028	-0.061	0.846	0.883	-0.09	0.825
338	b58r	0.896	358	0.5	1.0	0.939	1.0	0.0	0.825	339	331	56.12	98.47	338	91.3	-36.88	49.46	24.03	57.05	0.379	0.184	0.558	0.271	0.644	1.031	-0.066	0.83	0.885	-0.092	0.81
339	b59r	0.898	359	0.5	1.0	0.942	1.0	0.0	0.809	340	332	56.01	97.5	339	91.02	-34.93	49.18	23.92	54.82	0.384	0.187	0.555	0.27	0.619	1.032	-0.07	0.815	0.887	-0.095	0.795
340	b60r	0.9	360	0.5	1.0	0.944	1.0	0.0	0.794	341	332	55.9	96.58	340	90.75	-33.02	48.92	23.82	52.68	0.39	0.19	0.552	0.269	0.595	1.034	-0.074	0.8	0.888	-0.097	0.78
341	b60r	0.902	361	0.5	1.0	0.947	1.0	0.0	0.778	342	332	55.8	95.7	341	90.49	-31.15	48.66	23.71	50.64	0.396	0.193	0.549	0.268	0.572	1.036	-0.078	0.786	0.889	-0.099	0.766
342	b61r	0.904	363	0.5	1.0	0.95	1.0	0.0	0.763	343	333	55.7	94.87	342	90.22	-29.31	48.4	23.61	48.69	0.401	0.196	0.546	0.267	0.55	1.037	-0.081	0.772	0.891	-0.101	0.752
343	b62r	0.907	364	0.5	1.0	0.953	1.0	0.0	0.749	344	333	55.6	94.08	343	89.97	-27.5	48.15	23.51	46.82	0.406	0.198	0.543	0.265	0.528	1.038	-0.084	0.758	0.892	-0.103	0.738
344	b63r	0.909	365	0.5	1.0	0.956	1.0	0.0	0.734	345	333	55.5	93.33	344	89.72	-25.72	47.91	23.42	45.03	0.412	0.201	0.541	0.264	0.508	1.04	-0.087	0.744	0.893	-0.104	0.724
345	b64r	0.911	367	0.5	1.0	0.958	1.0	0.0	0.72	346	334	55.4	92.62	345	89.47	-23.96	47.66	23.32	43.31	0.417	0.204	0.538	0.263	0.489	1.041	-0.09	0.731	0.894	-0.106	0.711
346	b65r	0.913	368	0.5	1.0	0.961	1.0	0.0	0.706	347	334	55.31	91.95	346	89.22	-22.24	47.43	23.23	41.66	0.422	0.207	0.535	0.262	0.47	1.042	-0.092	0.718	0.895	-0.107	0.698
347	b66r	0.915	369	0.5	1.0	0.964	1.0	0.0	0.692	347	334	55.21	91.32	347	88.98	-20.53	47.2	23.14	40.08	0.427	0.21	0.533	0.261	0.452	1.042	-0.094	0.705	0.895	-0.108	0.685
348	b67r	0.918	370	0.5	1.0	0.967	1.0	0.0	0.678	348	335	55.12	90.72	348	88.74	-18.85	46.97	23.05	38.55	0.433	0.212	0.53	0.26	0.435	1.043	-0.096	0.692	0.896	-0.109	0.673
349	b67r	0.92	372	0.5	1.0	0.969	1.0	0.0	0.665	349	335	55.03	90.16	349	88.51	-17.19	46.74	22.96	37.09	0.438	0.215	0.528	0.259	0.419	1.044	-0.097	0.679	0.896	-0.109	0.66
350	b68r	0.922	373	0.5	1.0	0.972	1.0	0.0	0.652	350	336	54.94	89.64	350	88.27	-15.56	46.52	22.87	35.67	0.443	0.218	0.525	0.258	0.403	1.044	-0.099	0.667	0.897	-0.11	0.648
351	b69r	0.924	374	0.5	1.0	0.975	1.0	0.0	0.638	351	336	54.85	89.14	351	88.04	-13.93	46.3	22.78	34.31	0.448	0.22	0.523	0.257	0.387	1.045	-0.1	0.655	0.897	-0.111	0.636
352	b70r	0.926	375	0.5	1.0	0.978	1.0	0.0	0.625	352	336	54.76	88.68	352	87.82	-12.33	46.09	22.7	33.0	0.453	0.223	0.52	0.256	0.372	1.045	-0.101	0.643	0.898	-0.111	0.624
353	b71r	0.929	377	0.5	1.0	0.981	1.0	0.0	0.612	353	337	54.67	88.25	353	87.59	-10.74	45.88	22.61	31.74	0.458	0.226	0.518	0.255	0.358	1.046	-0.101	0.631	0.898	-0.112	0.613
354	b72r	0.931	378	0.5	1.0	0.983	1.0	0.0	0.6	353	337	54.58	87.85	354	87.37	-9.17	45.67	22.53	30.52	0.463	0.228	0.515	0.254	0.344	1.046	-0.102	0.619	0.898	-0.112	0.601
355	b73r	0.933	379	0.5	1.0	0.986	1.0	0.0	0.587	354	337	54.5	87.48	355	87.15	-7.61	45.46	22.45	29.34	0.467	0.231	0.51								

Data of Maximum color M in colorimetric system TLS06 for input or output; Six hue angles of the colour device: (38.3, 102.9, 136.2, 196.4, 305.7, 328.2); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u*M	e*M	f ₃₆₀	t*M	c*M	h*M	o* _{3,M}	l* _{3,M}	v* _{3,M}	j ₃₆₀	k ₃₆₀	LCH*CIE,Ma	a*b*CIE,Ma	XYZCIE,Ma	xyCIE,Ma	XYZRGB,M	RGB'sRGB,M	RGB'AdobeRGB,M										
0	b77r	0.944	25	0.5	1.0	0.0	1.0	0.0	0.508	359	3	54.47	84.45	0.0	44.48	22.42	24.41	0.487	0.246	0.502	0.253	0.276	1.043	-0.002	0.554	0.897	-0.03	0.539
1	b78r	0.946	26	0.5	1.0	0.003	1.0	0.0	0.496	0	4	54.38	84.24	1	84.23	22.34	23.45	0.492	0.248	0.5	0.252	0.265	1.043	-0.001	0.543	0.897	-0.029	0.528
2	b79r	0.948	27	0.5	1.0	0.006	1.0	0.0	0.483	1	6	54.3	84.06	2	84.01	22.26	22.52	0.496	0.25	0.498	0.251	0.254	1.042	-0.001	0.532	0.896	-0.027	0.518
3	b80r	0.951	28	0.5	1.0	0.008	1.0	0.0	0.471	2	7	54.22	83.91	3	83.79	22.18	21.62	0.5	0.253	0.495	0.25	0.244	1.042	0.0	0.521	0.896	-0.025	0.507
4	b81r	0.953	28	0.5	1.0	0.011	1.0	0.0	0.459	3	8	54.13	83.78	4	83.58	22.1	20.74	0.505	0.255	0.493	0.249	0.234	1.042	0.0	0.511	0.896	-0.023	0.497
5	b81r	0.955	29	0.5	1.0	0.014	1.0	0.0	0.446	4	9	54.05	83.68	5	83.36	22.02	19.9	0.509	0.258	0.491	0.249	0.225	1.041	0.001	0.5	0.895	-0.019	0.487
6	b82r	0.957	30	0.5	1.0	0.017	1.0	0.0	0.434	4	10	53.97	83.6	6	83.14	21.95	19.07	0.514	0.26	0.489	0.248	0.215	1.041	0.002	0.489	0.895	-0.015	0.476
7	b83r	0.959	31	0.5	1.0	0.019	1.0	0.0	0.422	5	11	53.89	83.55	7	82.93	21.87	18.27	0.518	0.263	0.487	0.247	0.206	1.041	0.003	0.479	0.895	-0.005	0.466
8	b84r	0.962	31	0.5	1.0	0.022	1.0	0.0	0.409	6	13	53.81	83.53	8	82.71	21.79	17.5	0.522	0.265	0.484	0.246	0.198	1.04	0.004	0.468	0.894	0.014	0.456
9	b85r	0.964	32	0.5	1.0	0.025	1.0	0.0	0.397	7	14	53.72	83.53	9	82.5	21.72	16.75	0.526	0.267	0.482	0.245	0.189	1.039	0.006	0.457	0.894	0.021	0.446
10	b86r	0.966	33	0.5	1.0	0.028	1.0	0.0	0.385	8	15	53.64	83.55	10	82.28	21.64	16.01	0.53	0.27	0.48	0.244	0.181	1.039	0.007	0.447	0.893	0.025	0.436
11	b87r	0.968	34	0.5	1.0	0.031	1.0	0.0	0.373	8	16	53.56	83.6	11	82.07	21.56	15.3	0.535	0.272	0.478	0.243	0.173	1.038	0.009	0.436	0.893	0.03	0.426
12	b88r	0.97	34	0.5	1.0	0.033	1.0	0.0	0.36	9	17	53.48	83.68	12	81.85	21.49	14.61	0.539	0.275	0.476	0.243	0.165	1.037	0.011	0.425	0.892	0.033	0.416
13	b89r	0.973	35	0.5	1.0	0.036	1.0	0.0	0.348	10	18	53.4	83.78	13	81.64	21.41	13.94	0.543	0.277	0.474	0.242	0.157	1.037	0.012	0.415	0.891	0.037	0.406
14	b89r	0.975	36	0.5	1.0	0.039	1.0	0.0	0.336	11	20	53.31	83.91	14	81.42	21.34	13.29	0.547	0.279	0.472	0.241	0.15	1.036	0.014	0.404	0.891	0.04	0.396
15	b90r	0.977	37	0.5	1.0	0.042	1.0	0.0	0.323	12	21	53.23	84.07	15	81.2	21.26	12.66	0.551	0.282	0.469	0.24	0.143	1.035	0.016	0.393	0.89	0.043	0.386
16	b91r	0.979	37	0.5	1.0	0.044	1.0	0.0	0.311	12	22	53.15	84.25	16	80.98	21.18	12.04	0.555	0.284	0.467	0.239	0.136	1.034	0.018	0.383	0.889	0.046	0.375
17	b92r	0.981	38	0.5	1.0	0.047	1.0	0.0	0.298	13	23	53.07	84.45	17	80.76	21.11	11.45	0.559	0.286	0.465	0.238	0.129	1.033	0.021	0.372	0.888	0.049	0.365
18	b93r	0.984	39	0.5	1.0	0.05	1.0	0.0	0.286	14	24	52.98	84.69	18	80.54	21.03	10.87	0.563	0.288	0.463	0.237	0.123	1.032	0.023	0.361	0.887	0.052	0.355
19	b94r	0.986	40	0.5	1.0	0.053	1.0	0.0	0.273	15	25	52.9	84.95	19	80.32	20.95	10.3	0.566	0.291	0.461	0.236	0.116	1.031	0.025	0.35	0.887	0.055	0.345
20	b95r	0.988	40	0.5	1.0	0.056	1.0	0.0	0.26	15	27	52.81	85.24	20	80.1	20.87	9.76	0.57	0.293	0.459	0.236	0.11	1.03	0.028	0.339	0.886	0.058	0.335
21	b96r	0.99	41	0.5	1.0	0.058	1.0	0.0	0.247	16	28	52.73	85.55	21	79.87	20.8	9.22	0.574	0.295	0.457	0.235	0.104	1.029	0.03	0.327	0.885	0.061	0.324
22	b96r	0.992	42	0.5	1.0	0.061	1.0	0.0	0.234	17	29	52.64	85.9	22	79.65	20.72	8.71	0.578	0.297	0.454	0.234	0.098	1.028	0.033	0.316	0.884	0.063	0.314
23	b97r	0.995	43	0.5	1.0	0.064	1.0	0.0	0.221	18	30	52.55	86.28	23	79.42	20.64	8.21	0.581	0.299	0.452	0.233	0.093	1.026	0.036	0.305	0.883	0.066	0.303
24	b98r	0.997	43	0.5	1.0	0.067	1.0	0.0	0.208	19	31	52.47	86.68	24	79.19	20.56	7.72	0.585	0.302	0.45	0.232	0.087	1.025	0.039	0.293	0.881	0.069	0.293
25	b99r	0.999	44	0.5	1.0	0.069	1.0	0.0	0.195	19	32	52.38	87.12	25	78.95	20.48	7.25	0.589	0.304	0.448	0.231	0.082	1.024	0.042	0.281	0.88	0.071	0.282
26	r00j	0.002	45	0.5	1.0	0.072	1.0	0.0	0.181	20	34	52.29	87.58	26	78.72	20.4	6.8	0.592	0.306	0.446	0.23	0.077	1.022	0.045	0.269	0.879	0.074	0.271
27	r02j	0.006	46	0.5	1.0	0.075	1.0	0.0	0.168	21	35	52.2	88.08	27	78.48	20.32	6.36	0.596	0.308	0.443	0.229	0.072	1.021	0.048	0.257	0.878	0.077	0.26
28	r03j	0.009	46	0.5	1.0	0.078	1.0	0.0	0.154	22	36	52.11	88.61	28	78.24	20.24	5.93	0.599	0.31	0.441	0.228	0.067	1.019	0.051	0.245	0.877	0.079	0.249
29	r05j	0.013	47	0.5	1.0	0.081	1.0	0.0	0.14	23	37	52.01	89.18	29	78.0	20.16	5.52	0.602	0.312	0.439	0.227	0.062	1.018	0.054	0.232	0.875	0.082	0.237
30	r06j	0.017	48	0.5	1.0	0.083	1.0	0.0	0.126	23	38	51.92	89.78	30	77.75	20.07	5.13	0.605	0.314	0.437	0.227	0.058	1.016	0.057	0.219	0.874	0.084	0.225
31	r08j	0.021	48	0.5	1.0	0.086	1.0	0.0	0.112	24	39	51.82	90.41	31	77.5	19.99	4.74	0.609	0.316	0.434	0.226	0.054	1.015	0.06	0.205	0.872	0.087	0.213
32	r09j	0.024	49	0.5	1.0	0.089	1.0	0.0	0.097	25	40	51.73	91.09	32	77.24	19.89	4.38	0.612	0.318	0.432	0.225	0.049	1.013	0.063	0.191	0.871	0.089	0.201
33	r11j	0.028	50	0.5	1.0	0.092	1.0	0.0	0.083	26	42	51.63	91.8	33	76.99	19.82	4.02	0.615	0.32	0.429	0.224	0.045	1.011	0.066	0.177	0.869	0.092	0.188
34	r12j	0.032	51	0.5	1.0	0.094	1.0	0.0	0.068	27	43	51.53	92.55	34	76.72	19.73	3.68	0.618	0.322	0.427	0.223	0.042	1.009	0.069	0.161	0.868	0.095	0.175
35	r14j	0.036	51	0.5	1.0	0.097	1.0	0.0	0.052	27	44	51.43	93.34	35	76.46	19.64	3.36	0.621	0.324	0.425	0.222	0.038	1.007	0.071	0.145	0.866	0.097	0.161
36	r15j	0.039	52	0.5	1.0	0.1	1.0	0.0	0.037	28	45	51.33	94.17	36	76.19	19.55	3.05	0.623	0.326	0.422	0.221	0.034	1.005	0.074	0.128	0.864	0.1	0.146
37	r17j	0.043	53	0.5	1.0	0.103	1.0	0.0	0.021	29	46	51.22	95.05	37	75.91	19.46	2.75	0.626	0.328	0.42	0.22	0.031	1.003	0.077	0.109	0.862	0.102	0.13
38	r18j	0.047	54	0.5	1.0	0.106	1.0	0.0	0.005	30	47	51.11	95.98	38	75.63	19.37	2.47	0.629	0.329	0.417	0.219	0.028	1.001	0.08	0.087	0.86	0.105	0.112
39	r20j	0.051	54	0.5	1.0	0.108	1.0	0.014	0.0	31	48	51.65	95.5	39	74.21	19.84	2.46	0.625	0.333	0.42	0.224	0.028	1.002	0.124	0.079	0.862	0.143	0.107
40	r21j	0.054	55	0.5	1.0	0.111	1.0	0.034	0.0	32	49	52.48	94.4	40	72.32	20.57	2.57	0.62	0.338	0.426	0.232	0.029	1.004	0.169	0.079	0.866	0.183	0.109
41	r23j	0.058	56	0.5	1.0	0.114	1.0	0.053	0.0	33	50	53.28	93.36	41	70.46	21.3	2.68	0.614	0.342	0.431	0.24	0.03	1.006	0.204	0.078	0.869	0.215	0.112
42	r24j	0.062	57	0.5	1.0	0.117	1.0	0.072	0.0	34	51	54.07	92.37	42	68.65	22.04	2.79	0.609	0.347	0.437	0.249	0.032	1.008	0.234	0.078	0.872	0.242	0.114
43	r26j	0.066	57	0.5	1.0	0.119	1.0	0.09	0.0	35	52	54.84	91.43	43	66.87	22.77	2.91	0.604	0.351	0.443	0.257	0.033	1.01	0.26	0.078	0.876	0.267	0.116
44	r27j	0.069	58	0.5	1.0	0.122	1.0	0.108	0.0	36	53	55.59	90.54	44	65.13	23.51	3.02	0.599	0.355	0.448	0.265	0.034	1.012	0.283	0.077	0.879	0.289	

Data of Maximum color M in colorimetric system TLS06 for input or output; Six hue angles of the colour device: (38.3, 102.9, 136.2, 196.4, 305.7, 328.2); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xyCIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M
45	r29j	0.073	59	0.5	1.0	0.125	1.0	0.126	0.0	37	54	56.33 89.69	45	63.42 63.42	40.16 24.24 3.13	0.595 0.359 0.453 0.274 0.035	1.013 0.305 0.077	0.882 0.309 0.121
46	r30j	0.077	60	0.5	1.0	0.128	1.0	0.144	0.0	38	56	57.06 88.88	46	61.74 63.94	40.63 24.98 3.25	0.59 0.363 0.459 0.282 0.037	1.015 0.325 0.077	0.885 0.328 0.123
47	r32j	0.081	60	0.5	1.0	0.131	1.0	0.161	0.0	39	57	57.77 88.11	47	60.09 64.44	41.09 25.72 3.36	0.586 0.367 0.464 0.29 0.038	1.016 0.344 0.076	0.888 0.346 0.125
48	r33j	0.084	61	0.5	1.0	0.133	1.0	0.178	0.0	40	58	58.47 87.39	48	58.47 64.94	41.55 26.46 3.48	0.581 0.37 0.469 0.299 0.039	1.018 0.362 0.076	0.891 0.362 0.128
49	r35j	0.088	62	0.5	1.0	0.136	1.0	0.194	0.0	41	59	59.16 86.7	49	56.88 65.43	42.01 27.2 3.6	0.577 0.374 0.474 0.307 0.041	1.019 0.379 0.076	0.893 0.379 0.13
50	r36j	0.092	63	0.5	1.0	0.139	1.0	0.211	0.0	42	60	59.84 86.04	50	55.31 65.91	42.46 27.95 3.71	0.573 0.377 0.479 0.315 0.042	1.02 0.395 0.075	0.896 0.394 0.132
51	r38j	0.095	63	0.5	1.0	0.142	1.0	0.227	0.0	42	61	60.51 85.43	51	53.76 66.39	42.91 28.7 3.83	0.569 0.38 0.484 0.324 0.043	1.022 0.41 0.075	0.899 0.409 0.134
52	r39j	0.099	64	0.5	1.0	0.144	1.0	0.243	0.0	43	62	61.17 84.85	52	52.24 66.86	43.35 29.45 3.95	0.565 0.384 0.489 0.332 0.045	1.023 0.425 0.075	0.901 0.423 0.136
53	r41j	0.103	65	0.5	1.0	0.147	1.0	0.258	0.0	44	63	61.82 84.3	53	50.73 67.32	43.79 30.2 4.07	0.561 0.387 0.494 0.341 0.046	1.024 0.44 0.075	0.904 0.437 0.138
54	r42j	0.107	66	0.5	1.0	0.15	1.0	0.274	0.0	45	64	62.47 83.78	54	49.24 67.78	44.23 30.95 4.19	0.557 0.39 0.499 0.349 0.047	1.025 0.454 0.074	0.906 0.451 0.14
55	r44j	0.11	66	0.5	1.0	0.153	1.0	0.289	0.0	46	65	63.1 83.3	55	47.78 68.23	44.67 31.71 4.31	0.554 0.393 0.504 0.358 0.049	1.026 0.467 0.074	0.909 0.464 0.143
56	r45j	0.114	67	0.5	1.0	0.156	1.0	0.304	0.0	47	66	63.73 82.84	56	46.32 68.68	45.11 32.48 4.43	0.55 0.396 0.509 0.367 0.05	1.027 0.481 0.074	0.911 0.477 0.145
57	r47j	0.118	68	0.5	1.0	0.158	1.0	0.319	0.0	48	67	64.36 82.42	57	44.89 69.12	45.54 33.24 4.55	0.546 0.399 0.514 0.375 0.051	1.027 0.493 0.074	0.914 0.489 0.147
58	r48j	0.122	69	0.5	1.0	0.161	1.0	0.334	0.0	49	68	64.97 82.02	58	43.46 69.56	45.97 34.01 4.68	0.543 0.402 0.519 0.384 0.053	1.028 0.506 0.074	0.916 0.502 0.149
59	r50j	0.125	69	0.5	1.0	0.164	1.0	0.349	0.0	50	70	65.58 81.65	59	42.06 69.99	46.4 34.79 4.8	0.54 0.405 0.524 0.393 0.054	1.029 0.518 0.073	0.918 0.514 0.151
60	r51j	0.129	70	0.5	1.0	0.167	1.0	0.363	0.0	51	71	66.19 81.32	60	40.66 70.42	46.83 35.57 4.93	0.536 0.407 0.529 0.401 0.056	1.029 0.53 0.073	0.92 0.526 0.153
61	r53j	0.133	71	0.5	1.0	0.169	1.0	0.378	0.0	52	72	66.79 81.0	61	39.27 70.85	47.26 36.35 5.06	0.533 0.41 0.533 0.41 0.057	1.03 0.542 0.073	0.923 0.537 0.155
62	r54j	0.137	72	0.5	1.0	0.172	1.0	0.392	0.0	53	73	67.38 80.72	62	37.9 71.27	47.69 37.14 5.19	0.53 0.413 0.538 0.419 0.059	1.03 0.554 0.073	0.925 0.549 0.157
63	r56j	0.14	72	0.5	1.0	0.175	1.0	0.406	0.0	54	74	67.98 80.46	63	36.53 71.69	48.12 37.94 5.32	0.527 0.415 0.543 0.428 0.06	1.031 0.565 0.073	0.927 0.56 0.159
64	r57j	0.144	73	0.5	1.0	0.178	1.0	0.42	0.0	55	75	68.56 80.23	64	35.17 72.11	48.55 38.74 5.45	0.523 0.418 0.548 0.437 0.061	1.031 0.577 0.073	0.929 0.571 0.161
65	r59j	0.148	74	0.5	1.0	0.181	1.0	0.434	0.0	56	76	69.15 80.02	65	33.82 72.53	48.97 39.55 5.58	0.52 0.42 0.553 0.446 0.063	1.032 0.588 0.073	0.931 0.582 0.163
66	r60j	0.152	74	0.5	1.0	0.183	1.0	0.448	0.0	57	77	69.73 79.84	66	32.47 72.94	49.4 40.37 5.71	0.517 0.423 0.558 0.456 0.064	1.032 0.599 0.073	0.933 0.593 0.165
67	r62j	0.155	75	0.5	1.0	0.186	1.0	0.462	0.0	58	78	70.31 79.69	67	31.14 73.35	49.83 41.19 5.85	0.514 0.425 0.562 0.465 0.066	1.032 0.61 0.072	0.935 0.604 0.167
68	r63j	0.159	76	0.5	1.0	0.189	1.0	0.476	0.0	58	79	70.89 79.55	68	29.8 73.76	50.26 42.03 5.99	0.511 0.428 0.567 0.474 0.068	1.032 0.621 0.072	0.937 0.615 0.169
69	r65j	0.163	77	0.5	1.0	0.192	1.0	0.49	0.0	59	80	71.47 79.45	69	28.47 74.17	50.69 42.87 6.13	0.509 0.43 0.572 0.484 0.069	1.033 0.631 0.072	0.939 0.625 0.171
70	r66j	0.167	77	0.5	1.0	0.194	1.0	0.504	0.0	60	81	72.04 79.37	70	27.14 74.58	51.13 43.72 6.27	0.506 0.432 0.577 0.493 0.071	1.033 0.642 0.072	0.941 0.636 0.173
71	r68j	0.17	78	0.5	1.0	0.197	1.0	0.518	0.0	61	82	72.61 79.31	71	25.82 74.99	51.56 44.58 6.41	0.503 0.435 0.582 0.503 0.072	1.033 0.652 0.072	0.943 0.646 0.175
72	r69j	0.174	79	0.5	1.0	0.2	1.0	0.531	0.0	62	84	73.19 79.27	72	24.5 75.39	52.0 45.45 6.55	0.5 0.437 0.587 0.513 0.074	1.033 0.663 0.072	0.945 0.657 0.177
73	r71j	0.178	80	0.5	1.0	0.203	1.0	0.545	0.0	63	85	73.76 79.26	73	23.17 75.8	52.43 46.33 6.7	0.497 0.439 0.592 0.523 0.076	1.033 0.673 0.072	0.947 0.667 0.179
74	r72j	0.181	80	0.5	1.0	0.206	1.0	0.559	0.0	64	86	74.33 79.28	74	21.85 76.21	52.88 47.22 6.85	0.494 0.442 0.597 0.533 0.077	1.033 0.684 0.072	0.949 0.677 0.181
75	r74j	0.185	81	0.5	1.0	0.208	1.0	0.573	0.0	65	87	74.91 79.32	75	20.53 76.61	53.32 48.13 7.0	0.492 0.444 0.602 0.543 0.079	1.033 0.694 0.072	0.951 0.688 0.183
76	r75j	0.189	82	0.5	1.0	0.211	1.0	0.587	0.0	66	88	75.48 79.38	76	19.2 77.02	53.77 49.05 7.15	0.489 0.446 0.607 0.554 0.081	1.032 0.704 0.072	0.952 0.698 0.186
77	r77j	0.193	83	0.5	1.0	0.214	1.0	0.6	0.0	67	89	76.05 79.47	77	17.88 77.43	54.22 49.98 7.31	0.486 0.448 0.612 0.564 0.083	1.032 0.714 0.072	0.954 0.708 0.188
78	r78j	0.196	83	0.5	1.0	0.217	1.0	0.614	0.0	68	90	76.63 79.58	78	16.55 77.84	54.67 50.92 7.47	0.484 0.45 0.617 0.575 0.084	1.032 0.725 0.072	0.956 0.719 0.19
79	r80j	0.2	84	0.5	1.0	0.219	1.0	0.628	0.0	68	91	77.21 79.72	79	15.21 78.25	55.13 51.88 7.63	0.481 0.453 0.622 0.586 0.086	1.032 0.735 0.072	0.958 0.729 0.192
80	r81j	0.204	85	0.5	1.0	0.222	1.0	0.642	0.0	69	92	77.79 79.88	80	13.87 78.66	55.59 52.86 7.8	0.478 0.455 0.627 0.597 0.088	1.031 0.745 0.072	0.96 0.739 0.194
81	r83j	0.208	86	0.5	1.0	0.225	1.0	0.656	0.0	70	93	78.37 80.06	81	12.52 79.08	56.06 53.85 7.96	0.476 0.457 0.633 0.608 0.09	1.031 0.755 0.072	0.962 0.75 0.196
82	r84j	0.211	86	0.5	1.0	0.228	1.0	0.67	0.0	71	94	78.96 80.27	82	11.17 79.49	56.53 54.86 8.13	0.473 0.459 0.638 0.619 0.092	1.03 0.766 0.073	0.963 0.76 0.198
83	r86j	0.215	87	0.5	1.0	0.231	1.0	0.684	0.0	72	95	79.55 80.51	83	9.81 79.91	57.0 55.88 8.31	0.47 0.461 0.643 0.631 0.094	1.03 0.776 0.073	0.965 0.77 0.201
84	r87j	0.219	88	0.5	1.0	0.233	1.0	0.699	0.0	73	96	80.14 80.77	84	8.44 80.33	57.49 56.93 8.49	0.468 0.463 0.649 0.643 0.096	1.029 0.786 0.073	0.967 0.781 0.203
85	r89j	0.223	89	0.5	1.0	0.236	1.0	0.713	0.0	74	98	80.74 81.06	85	7.07 80.76	57.98 58.0 8.67	0.465 0.465 0.654 0.655 0.098	1.028 0.797 0.073	0.969 0.791 0.205
86	r90j	0.226	89	0.5	1.0	0.239	1.0	0.727	0.0	75	99	81.34 81.38	86	5.68 81.18	58.47 59.08 8.85	0.463 0.467 0.66 0.667 0.1	1.027 0.807 0.073	0.97 0.802 0.207
87	r92j	0.23	90	0.5	1.0	0.242	1.0	0.742	0.0	76	100	81.94 81.73	87	4.28 81.61	58.97 60.2 9.04	0.46 0.47 0.666 0.679 0.102	1.027 0.818 0.073	0.972 0.813 0.21
88	r93j	0.234	91	0.5	1.0	0.244	1.0	0.757	0.0	77	101	82.56 82.1	88	2.87 82.05	59.48 61.33 9.24	0.457 0.472 0.671 0.692 0.104	1.026 0.828 0.073	0.974 0.823 0.212
89	r95j	0.238	92	0.5	1.0	0.247	1.0	0.771	0.0	77	102	83.17 82.5	89	1.44 82.49	60.0 62.49 9.44	0.455 0.474 0.677 0.705 0.107	1.	

YM10-7, Tables CIELAB -> Output: TLS06, page 10/64

BAM-test chart YE01; Colorimetric workflow, data TLS06
D65: 360 hues; data of maximum colours M; page 10/64

input: olv* setrgbcolor
output: no change compared to input

Data of Maximum color M in colorimetric system TLS06 for input or output; Six hue angles of the colour device: (38.3, 102.9, 136.2, 196.4, 305.7, 328.2); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u*M	e*M	f ₃₆₀	t*M	c*M	h*M	o* _{3,M}	l* _{3,M}	v* _{3,M}	j ₃₆₀	k ₃₆₀	LCH*CIE,Ma	a*b*CIE,Ma	XYZCIE,Ma	xyCIE,Ma	XYZRGB,M	RGB'sRGB,M	RGB'AdobeRGB,M												
90	r96j	0.241	92	0.5	1.0	0.25	1.0	0.786	0.0	78	103	83.8	82.93	90	0.0	82.93	60.52	63.68	9.64	0.452	0.476	0.683	0.719	0.109	1.024	0.849	0.074	0.977	0.845	0.217
91	r98j	0.245	93	0.5	1.0	0.253	1.0	0.802	0.0	79	103	84.43	83.39	91	-1.45	83.38	61.06	64.89	9.85	0.45	0.478	0.689	0.732	0.111	1.023	0.86	0.074	0.979	0.856	0.219
92	r99j	0.249	94	0.5	1.0	0.256	1.0	0.817	0.0	80	104	85.06	83.88	92	-2.92	83.83	61.6	66.13	10.06	0.447	0.48	0.695	0.746	0.114	1.021	0.871	0.074	0.981	0.867	0.221
93	j00g	0.252	95	0.5	1.0	0.258	1.0	0.832	0.0	81	105	85.71	84.4	93	-4.41	84.29	62.16	67.41	10.28	0.444	0.482	0.702	0.761	0.116	1.02	0.882	0.075	0.983	0.879	0.224
94	j02g	0.256	95	0.5	1.0	0.261	1.0	0.848	0.0	82	105	86.36	84.96	94	-5.92	84.75	62.72	68.72	10.51	0.442	0.484	0.708	0.776	0.119	1.019	0.893	0.075	0.984	0.89	0.226
95	j03g	0.26	96	0.5	1.0	0.264	1.0	0.864	0.0	83	106	87.03	85.55	95	-7.45	85.22	63.29	70.06	10.74	0.439	0.486	0.714	0.791	0.121	1.017	0.905	0.075	0.986	0.901	0.229
96	j05g	0.263	97	0.5	1.0	0.267	1.0	0.88	0.0	84	106	87.7	86.17	96	-9.0	85.7	63.88	71.44	10.98	0.437	0.488	0.721	0.806	0.124	1.015	0.916	0.076	0.988	0.913	0.232
97	j06g	0.267	98	0.5	1.0	0.269	1.0	0.897	0.0	85	107	88.38	86.83	97	-10.57	86.19	64.48	72.86	11.23	0.434	0.49	0.728	0.822	0.127	1.014	0.927	0.076	0.99	0.925	0.234
98	j08g	0.27	99	0.5	1.0	0.272	1.0	0.913	0.0	86	107	89.07	87.53	98	-12.17	86.68	65.09	74.32	11.48	0.431	0.493	0.735	0.839	0.13	1.012	0.939	0.077	0.991	0.937	0.237
99	j09g	0.274	99	0.5	1.0	0.275	1.0	0.93	0.0	86	108	89.78	88.26	99	-13.8	87.18	65.72	75.82	11.74	0.429	0.495	0.742	0.856	0.133	1.01	0.951	0.077	0.993	0.949	0.24
100	j10g	0.277	100	0.5	1.0	0.278	1.0	0.947	0.0	87	108	90.49	89.04	100	-15.45	87.69	66.36	77.37	12.01	0.426	0.497	0.749	0.873	0.136	1.007	0.963	0.078	0.995	0.962	0.243
101	j12g	0.281	101	0.5	1.0	0.281	1.0	0.965	0.0	88	109	91.22	89.86	101	-17.14	88.2	67.02	78.97	12.29	0.423	0.499	0.756	0.891	0.139	1.005	0.975	0.078	0.997	0.975	0.245
102	j13g	0.285	102	0.5	1.0	0.283	1.0	0.983	0.0	89	110	91.97	90.71	102	-18.85	88.73	67.69	80.63	12.58	0.421	0.501	0.764	0.91	0.142	1.003	0.988	0.079	0.998	0.987	0.248
103	j15g	0.288	102	0.5	1.0	0.286	0.999	1.0	0.0	90	110	92.67	91.57	103	-20.59	89.22	68.28	82.21	12.86	0.418	0.503	0.771	0.928	0.145	0.999	1.0	0.079	1.0	1.0	0.251
104	j16g	0.292	103	0.5	1.0	0.289	0.973	1.0	0.0	91	111	92.44	91.67	104	-22.17	88.94	67.11	81.69	12.82	0.415	0.505	0.757	0.922	0.145	0.985	1.001	0.079	0.989	1.001	0.251
105	j18g	0.295	104	0.5	1.0	0.292	0.947	1.0	0.0	93	111	92.21	91.79	105	-23.75	88.66	65.95	81.17	12.77	0.412	0.508	0.744	0.916	0.144	0.97	1.001	0.078	0.978	1.001	0.251
106	j19g	0.299	105	0.5	1.0	0.294	0.921	1.0	0.0	94	112	91.97	91.94	106	-25.33	88.38	64.8	80.64	12.73	0.41	0.51	0.731	0.91	0.144	0.954	1.002	0.078	0.967	1.002	0.251
107	j21g	0.303	106	0.5	1.0	0.297	0.895	1.0	0.0	95	112	91.74	92.12	107	-26.92	88.1	63.66	80.12	12.68	0.407	0.512	0.719	0.904	0.143	0.939	1.003	0.077	0.956	1.003	0.251
108	j22g	0.306	106	0.5	1.0	0.3	0.869	1.0	0.0	97	113	91.51	92.33	108	-28.52	87.81	62.53	79.6	12.63	0.404	0.514	0.706	0.898	0.143	0.924	1.003	0.077	0.946	1.003	0.251
109	j23g	0.31	107	0.5	1.0	0.303	0.843	1.0	0.0	98	113	91.27	92.57	109	-30.13	87.52	61.41	79.08	12.59	0.401	0.517	0.693	0.893	0.142	0.908	1.004	0.076	0.935	1.004	0.251
110	j25g	0.313	108	0.5	1.0	0.306	0.817	1.0	0.0	100	114	91.04	92.84	110	-31.74	87.24	60.29	78.56	12.54	0.398	0.519	0.681	0.887	0.142	0.892	1.004	0.076	0.924	1.004	0.251
111	j26g	0.317	109	0.5	1.0	0.308	0.79	1.0	0.0	101	115	90.8	93.13	111	-33.37	86.95	59.19	78.04	12.5	0.395	0.521	0.668	0.881	0.141	0.876	1.005	0.075	0.912	1.005	0.251
112	j28g	0.32	109	0.5	1.0	0.311	0.763	1.0	0.0	103	115	90.56	93.46	112	-35.0	86.66	58.08	77.52	12.45	0.392	0.524	0.656	0.875	0.141	0.859	1.005	0.075	0.901	1.005	0.251
113	j29g	0.324	110	0.5	1.0	0.314	0.736	1.0	0.0	105	116	90.32	93.82	113	-36.65	86.36	56.99	76.99	12.4	0.389	0.526	0.643	0.869	0.14	0.843	1.006	0.075	0.89	1.006	0.251
114	j31g	0.328	111	0.5	1.0	0.317	0.709	1.0	0.0	106	116	90.08	94.21	114	-38.31	86.07	55.9	76.47	12.36	0.386	0.528	0.631	0.863	0.139	0.826	1.006	0.074	0.879	1.006	0.251
115	j32g	0.331	112	0.5	1.0	0.319	0.682	1.0	0.0	108	117	89.83	94.63	115	-39.98	85.77	54.81	75.94	12.31	0.383	0.531	0.619	0.857	0.139	0.808	1.006	0.074	0.867	1.006	0.251
116	j33g	0.335	113	0.5	1.0	0.322	0.654	1.0	0.0	110	117	89.58	95.09	116	-41.67	85.47	53.73	75.41	12.26	0.38	0.533	0.606	0.851	0.138	0.791	1.007	0.074	0.856	1.007	0.251
117	j35g	0.338	113	0.5	1.0	0.325	0.627	1.0	0.0	112	118	89.33	95.58	117	-43.38	85.16	52.65	74.87	12.21	0.377	0.536	0.594	0.845	0.138	0.772	1.007	0.074	0.844	1.007	0.251
118	j36g	0.342	114	0.5	1.0	0.328	0.598	1.0	0.0	114	118	89.08	96.1	118	-45.11	84.85	51.58	74.34	12.16	0.374	0.538	0.582	0.839	0.137	0.754	1.007	0.073	0.832	1.007	0.251
119	j38g	0.345	115	0.5	1.0	0.331	0.57	1.0	0.0	115	119	88.83	96.66	119	-46.85	84.54	50.5	73.8	12.12	0.37	0.541	0.57	0.833	0.137	0.734	1.007	0.073	0.82	1.007	0.251
120	j39g	0.349	116	0.5	1.0	0.333	0.541	1.0	0.0	117	120	88.57	97.26	120	-48.62	84.23	49.43	73.25	12.07	0.367	0.544	0.558	0.827	0.136	0.715	1.007	0.073	0.808	1.007	0.251
121	j41g	0.353	116	0.5	1.0	0.336	0.512	1.0	0.0	119	120	88.31	97.89	121	-50.41	83.91	48.37	72.71	12.02	0.363	0.546	0.546	0.821	0.136	0.694	1.007	0.073	0.795	1.007	0.251
122	j42g	0.356	117	0.5	1.0	0.339	0.482	1.0	0.0	121	121	88.04	98.56	122	-52.22	83.59	47.3	72.15	11.97	0.36	0.549	0.534	0.814	0.135	0.673	1.007	0.073	0.783	1.007	0.251
123	j43g	0.36	118	0.5	1.0	0.342	0.452	1.0	0.0	123	121	87.77	99.28	123	-54.06	83.26	46.24	71.59	11.92	0.356	0.552	0.522	0.808	0.134	0.651	1.007	0.073	0.77	1.007	0.251
124	j45g	0.363	119	0.5	1.0	0.344	0.422	1.0	0.0	125	122	87.5	100.03	124	-55.93	82.93	45.17	71.03	11.86	0.353	0.555	0.51	0.802	0.134	0.629	1.007	0.073	0.757	1.007	0.251
125	j46g	0.367	120	0.5	1.0	0.347	0.391	1.0	0.0	127	122	87.22	100.82	125	-57.82	82.59	44.11	70.46	11.81	0.349	0.558	0.498	0.795	0.133	0.605	1.007	0.074	0.743	1.007	0.251
126	j48g	0.37	120	0.5	1.0	0.35	0.36	1.0	0.0	129	123	86.94	101.66	126	-59.75	82.25	43.04	69.89	11.76	0.345	0.56	0.486	0.789	0.133	0.58	1.006	0.074	0.73	1.007	0.251
127	j49g	0.374	121	0.5	1.0	0.353	0.328	1.0	0.0	131	123	86.66	102.55	127	-61.7	81.9	41.98	69.31	11.71	0.341	0.564	0.474	0.782	0.132	0.554	1.006	0.074	0.716	1.006	0.251
128	j51g	0.378	122	0.5	1.0	0.356	0.295	1.0	0.0	133	124	86.36	103.48	128	-63.7	81.54	40.91	68.72	11.65	0.337	0.567	0.462	0.776	0.132	0.526	1.006	0.074	0.702	1.006	0.251
129	j52g	0.381	123	0.5	1.0	0.358	0.262	1.0	0.0	135	125	86.07	104.46	129	-65.73	81.18	39.84	68.12	11.6	0.333	0.57	0.45	0.769	0.131	0.496	1.005	0.075	0.687	1.005	0.251
130	j53g	0.385	123	0.5	1.0	0.361	0.228	1.0	0.0	137	125	85.76	105.49	130	-67.8	80.81	38.78	67.52	11.54	0.329	0.573	0.438	0.762	0.13	0.464	1.005	0.075	0.673	1.005	0.251
131	j55g	0.3																												

Data of Maximum color M in colorimetric system TLS06 for input or output; Six hue angles of the colour device: (38.3, 102.9, 136.2, 196.4, 305.7, 328.2); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M
135	j61g	0.403	127	0.5	1.0	0.375	0.048	1.0	0.0	148	128	84.15 111.5 135	-78.83 78.84	33.4 64.36 11.24	0.306 0.59	0.377 0.726 0.127	0.226 1.001 0.078	0.592 1.001 0.251
136	j62g	0.406	128	0.5	1.0	0.378	0.009	1.0	0.0	150	128	83.8 112.89 136	-81.2 78.42	32.32 63.69 11.18	0.302 0.594	0.365 0.719 0.126	0.124 1.0 0.079	0.574 1.0 0.251
137	j63g	0.41	129	0.5	1.0	0.381	0.0	1.0	0.035	152	129	83.83 110.09 137	-80.51 75.08	32.55 63.75 12.44	0.299 0.586	0.367 0.719 0.14	0.125 1.0 0.16	0.574 1.0 0.283
138	j65g	0.413	130	0.5	1.0	0.383	0.0	1.0	0.079	154	130	83.97 106.23 138	-78.93 71.08	33.16 64.02 14.14	0.298 0.575	0.374 0.723 0.16	0.162 1.0 0.227	0.579 1.0 0.32
139	j66g	0.417	130	0.5	1.0	0.386	0.0	1.0	0.12	156	130	84.1 102.66 139	-77.47 67.35	33.74 64.27 15.87	0.296 0.564	0.381 0.725 0.179	0.188 1.0 0.277	0.583 1.0 0.353
140	j68g	0.421	131	0.5	1.0	0.389	0.0	1.0	0.158	158	131	84.23 99.35 140	-76.1 63.86	34.28 64.5 17.6	0.295 0.554	0.387 0.728 0.199	0.208 1.0 0.319	0.587 1.0 0.382
141	j69g	0.424	132	0.5	1.0	0.392	0.0	1.0	0.193	160	131	84.34 96.27 141	-74.81 60.59	34.8 64.73 19.34	0.293 0.545	0.393 0.731 0.218	0.224 1.0 0.355	0.59 0.999 0.41
142	j71g	0.428	133	0.5	1.0	0.394	0.0	1.0	0.227	162	132	84.45 93.41 142	-73.6 57.51	35.29 64.94 21.07	0.291 0.535	0.398 0.733 0.238	0.236 0.999 0.387	0.593 0.999 0.435
143	j72g	0.431	133	0.5	1.0	0.397	0.0	1.0	0.258	164	132	84.55 90.74 143	-72.46 54.61	35.76 65.13 22.8	0.289 0.527	0.404 0.735 0.257	0.247 0.999 0.416	0.596 0.999 0.458
144	j73g	0.435	134	0.5	1.0	0.4	0.0	1.0	0.288	166	133	84.65 88.24 144	-71.38 51.87	36.2 65.32 24.51	0.287 0.518	0.409 0.737 0.277	0.255 0.999 0.443	0.598 0.999 0.48
145	j75g	0.438	135	0.5	1.0	0.403	0.0	1.0	0.317	168	133	84.74 85.91 145	-70.36 49.27	36.63 65.5 26.21	0.285 0.51	0.413 0.739 0.296	0.262 0.999 0.467	0.599 0.999 0.501
146	j76g	0.442	136	0.5	1.0	0.406	0.0	1.0	0.343	170	134	84.83 83.72 146	-69.39 46.81	37.03 65.67 27.9	0.284 0.503	0.418 0.741 0.315	0.268 0.999 0.49	0.601 0.999 0.52
147	j78g	0.446	137	0.5	1.0	0.408	0.0	1.0	0.369	171	135	84.91 81.66 147	-68.47 44.47	37.42 65.83 29.57	0.282 0.496	0.422 0.743 0.334	0.272 0.999 0.511	0.602 0.999 0.539
148	j79g	0.449	137	0.5	1.0	0.411	0.0	1.0	0.393	173	135	84.99 79.72 148	-67.6 42.25	37.8 65.98 31.21	0.28 0.489	0.427 0.745 0.352	0.276 0.999 0.531	0.603 0.999 0.556
149	j81g	0.453	138	0.5	1.0	0.414	0.0	1.0	0.416	174	136	85.06 77.9 149	-66.76 40.12	38.15 66.13 32.84	0.278 0.482	0.431 0.746 0.371	0.279 0.999 0.55	0.604 0.999 0.573
150	j82g	0.456	139	0.5	1.0	0.417	0.0	1.0	0.438	176	136	85.13 76.18 150	-65.96 38.09	38.5 66.27 34.45	0.277 0.476	0.435 0.748 0.389	0.282 0.999 0.568	0.604 0.999 0.589
151	j83g	0.46	140	0.5	1.0	0.419	0.0	1.0	0.46	177	137	85.2 74.56 151	-65.2 36.15	38.83 66.4 36.04	0.275 0.47	0.438 0.749 0.407	0.284 0.999 0.585	0.605 0.999 0.604
152	j85g	0.463	140	0.5	1.0	0.422	0.0	1.0	0.48	179	138	85.27 73.03 152	-64.47 34.28	39.15 66.53 37.6	0.273 0.464	0.442 0.751 0.424	0.285 0.999 0.601	0.605 0.999 0.619
153	j86g	0.467	141	0.5	1.0	0.425	0.0	1.0	0.499	180	139	85.33 71.58 153	-63.76 32.49	39.46 66.65 39.15	0.272 0.459	0.445 0.752 0.442	0.286 0.999 0.617	0.606 0.999 0.633
154	j88g	0.471	142	0.5	1.0	0.428	0.0	1.0	0.518	181	140	85.39 70.2 154	-63.09 30.78	39.75 66.77 40.67	0.27 0.454	0.449 0.754 0.459	0.286 0.999 0.631	0.606 0.999 0.646
155	j89g	0.474	143	0.5	1.0	0.431	0.0	1.0	0.536	182	141	85.45 68.9 155	-62.44 29.12	40.04 66.89 42.18	0.269 0.449	0.452 0.755 0.476	0.286 0.999 0.646	0.606 0.999 0.659
156	j91g	0.478	144	0.5	1.0	0.433	0.0	1.0	0.554	184	142	85.5 67.67 156	-61.81 27.52	40.32 67.0 43.67	0.267 0.444	0.455 0.756 0.493	0.286 0.999 0.659	0.606 0.999 0.672
157	j92g	0.481	144	0.5	1.0	0.436	0.0	1.0	0.57	185	143	85.56 66.5 157	-61.21 25.98	40.59 67.1 45.13	0.266 0.439	0.458 0.757 0.509	0.286 0.999 0.672	0.606 0.999 0.684
158	j93g	0.485	145	0.5	1.0	0.439	0.0	1.0	0.587	186	144	85.61 65.39 158	-60.62 24.5	40.85 67.21 46.58	0.264 0.435	0.461 0.759 0.526	0.285 0.999 0.685	0.605 0.999 0.696
159	j95g	0.488	146	0.5	1.0	0.442	0.0	1.0	0.602	187	145	85.66 64.34 159	-60.05 23.06	41.11 67.31 48.01	0.263 0.43	0.464 0.76 0.542	0.284 0.999 0.697	0.605 0.999 0.707
160	j96g	0.492	147	0.5	1.0	0.444	0.0	1.0	0.618	188	146	85.71 63.34 160	-59.51 21.66	41.36 67.41 49.42	0.261 0.426	0.467 0.761 0.558	0.283 0.999 0.709	0.605 0.999 0.718
161	j98g	0.496	147	0.5	1.0	0.447	0.0	1.0	0.632	189	147	85.76 62.38 161	-58.97 20.31	41.6 67.5 50.82	0.26 0.422	0.47 0.762 0.574	0.281 0.999 0.72	0.604 0.999 0.729
162	j99g	0.499	148	0.5	1.0	0.45	0.0	1.0	0.647	190	148	85.8 61.48 162	-58.46 19.0	41.83 67.59 52.2	0.259 0.418	0.472 0.763 0.589	0.28 0.999 0.731	0.604 0.999 0.739
163	g00b	0.502	149	0.5	1.0	0.453	0.0	1.0	0.66	190	149	85.85 60.62 163	-57.96 17.72	42.06 67.68 53.57	0.258 0.414	0.475 0.764 0.605	0.278 0.999 0.742	0.603 0.999 0.749
164	g01b	0.504	150	0.5	1.0	0.456	0.0	1.0	0.674	191	150	85.89 59.8 164	-57.47 16.48	42.29 67.77 54.92	0.256 0.411	0.477 0.765 0.62	0.276 0.999 0.752	0.603 0.999 0.759
165	g02b	0.506	151	0.5	1.0	0.458	0.0	1.0	0.687	192	151	85.93 59.02 165	-56.99 15.27	42.51 67.85 56.25	0.255 0.407	0.48 0.766 0.635	0.274 0.999 0.762	0.602 0.999 0.768
166	g03b	0.509	151	0.5	1.0	0.461	0.0	1.0	0.7	193	152	85.97 58.27 166	-56.53 14.1	42.72 67.93 57.57	0.254 0.404	0.482 0.767 0.65	0.271 0.999 0.772	0.602 0.999 0.778
167	g04b	0.511	152	0.5	1.0	0.464	0.0	1.0	0.712	194	153	86.01 57.57 167	-56.08 12.95	42.93 68.02 58.88	0.253 0.4	0.485 0.768 0.665	0.269 0.999 0.781	0.601 0.999 0.787
168	g05b	0.513	153	0.5	1.0	0.467	0.0	1.0	0.725	195	154	86.05 56.89 168	-55.64 11.83	43.14 68.09 60.18	0.252 0.397	0.487 0.769 0.679	0.266 0.999 0.791	0.6 0.999 0.796
169	g06b	0.515	154	0.5	1.0	0.469	0.0	1.0	0.737	195	155	86.09 56.25 169	-55.21 10.73	43.34 68.17 61.47	0.251 0.394	0.489 0.769 0.694	0.263 0.999 0.8	0.6 0.999 0.805
170	g07b	0.518	154	0.5	1.0	0.472	0.0	1.0	0.748	196	156	86.13 55.64 170	-54.79 9.66	43.53 68.25 62.74	0.249 0.391	0.491 0.77 0.708	0.26 0.999 0.809	0.599 0.999 0.813
171	g08b	0.52	155	0.5	1.0	0.475	0.0	1.0	0.76	197	157	86.17 55.06 171	-54.38 8.61	43.73 68.32 64.01	0.248 0.388	0.494 0.771 0.722	0.257 0.999 0.817	0.598 0.999 0.821
172	g08b	0.522	156	0.5	1.0	0.478	0.0	1.0	0.771	197	158	86.2 54.51 172	-53.97 7.59	43.92 68.39 65.27	0.247 0.385	0.496 0.772 0.737	0.254 0.999 0.826	0.597 0.999 0.83
173	g09b	0.525	157	0.5	1.0	0.481	0.0	1.0	0.782	198	159	86.24 53.99 173	-53.58 6.58	44.11 68.46 66.52	0.246 0.382	0.498 0.773 0.751	0.25 0.999 0.834	0.596 0.999 0.838
174	g10b	0.527	158	0.5	1.0	0.483	0.0	1.0	0.793	199	160	86.27 53.49 174	-53.19 5.59	44.29 68.53 67.76	0.245 0.38	0.5 0.774 0.765	0.247 0.999 0.842	0.596 0.999 0.846
175	g11b	0.529	158	0.5	1.0	0.486	0.0	1.0	0.803	199	161	86.31 53.02 175	-52.81 4.62	44.47 68.6 68.99	0.244 0.377	0.502 0.774 0.779	0.243 0.999 0.851	0.595 0.999 0.853
176	g12b	0.531	159	0.5	1.0	0.489	0.0	1.0	0.814	200	162	86.34 52.57 176	-52.43 3.67	44.65 68.67 70.21	0.243 0.374	0.504 0.775 0.792	0.239 0.999 0.858	0.594 0.999 0.861
177	g13b	0.534	160	0.5	1.0	0.492	0.0	1.0	0.824	201	163	86.37 52.14 177	-52.06 2.73	44.83 68.74 71.43	0.242 0.372	0.506 0.776 0.806	0.235 0.999 0.866	0.593 0.999 0.869
178	g14b	0.536	161	0.5	1.0	0.494	0.0	1.0	0.834	201	164	86.41 51.74 178	-51.7 1.81	45.0 68.8 72.65	0.241 0.369	0.508 0.777 0.82	0.23 0.999 0.874	0.592 0.999 0.876
179	g15b	0.538	161	0.5	1.0	0.497	0.0	1.0	0.844	202	165	86.44 51.36 179	-51.34 0.9	45.17 68.87 73.86	0.24 0.367	0.51 0.777 0.834	0.226 0.999 0.881	0.591 0.999 0.883
180	g16b	0.541	162	0.5	1.0	0.5	0.0	1.0	0.854	202	166	86.47 51.0 180	-50.99 0.0	45.34 68.93 75.06	0.239 0.364	0.512 0.778 0.847	0.221 0.999 0.889	0.59 0.999 0.89

YM10-7, Tables CIELAB -> Output: TLS06, page 12/64

BAM-test chart YE01; Colorimetric workflow, data TLS06
D65: 360 hues; data of maximum colours M; page 12/64

input: olv* setrgbcolor
output: no change compared to input

Data of Maximum color M in colorimetric system TLS06 for input or output; Six hue angles of the colour device: (38.3, 102.9, 136.2, 196.4, 305.7, 328.2); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M												
180	g16b	0.541	162	0.5	1.0	0.5	0.0	1.0	0.854	202	166	86.47	51.0	180	-50.99	0.0	45.34	68.93	75.06	0.239	0.364	0.512	0.778	0.847	0.221	0.999	0.889	0.59	0.999	0.89
181	g17b	0.543	163	0.5	1.0	0.503	0.0	1.0	0.863	203	167	86.5	50.66	181	-50.64	-0.87	45.51	68.99	76.26	0.239	0.362	0.514	0.779	0.861	0.216	0.999	0.896	0.589	0.999	0.898
182	g18b	0.545	165	0.5	1.0	0.506	0.0	1.0	0.873	203	168	86.53	50.34	182	-50.3	-1.75	45.67	69.05	77.46	0.238	0.359	0.516	0.779	0.874	0.211	1.0	0.903	0.588	0.999	0.905
183	g18b	0.547	166	0.5	1.0	0.508	0.0	1.0	0.882	204	169	86.56	50.04	183	-49.96	-2.61	45.84	69.11	78.66	0.237	0.357	0.517	0.78	0.888	0.205	1.0	0.91	0.587	0.999	0.912
184	g19b	0.55	167	0.5	1.0	0.511	0.0	1.0	0.891	204	170	86.59	49.76	184	-49.63	-3.46	46.0	69.17	79.85	0.236	0.355	0.519	0.781	0.901	0.2	1.0	0.917	0.586	0.999	0.919
185	g20b	0.552	168	0.5	1.0	0.514	0.0	1.0	0.901	205	171	86.62	49.49	185	-49.29	-4.3	46.16	69.23	81.05	0.235	0.352	0.521	0.781	0.915	0.194	1.0	0.924	0.584	1.0	0.925
186	g21b	0.554	170	0.5	1.0	0.517	0.0	1.0	0.91	205	172	86.65	49.25	186	-48.97	-5.14	46.32	69.29	82.24	0.234	0.35	0.523	0.782	0.928	0.187	1.0	0.931	0.583	1.0	0.932
187	g22b	0.557	171	0.5	1.0	0.519	0.0	1.0	0.919	206	173	86.68	49.02	187	-48.64	-5.96	46.48	69.35	83.43	0.233	0.348	0.525	0.783	0.942	0.181	1.0	0.938	0.582	1.0	0.939
188	g23b	0.559	172	0.5	1.0	0.522	0.0	1.0	0.928	206	174	86.71	48.8	188	-48.32	-6.78	46.64	69.41	84.62	0.232	0.346	0.526	0.783	0.955	0.173	1.0	0.945	0.581	1.0	0.945
189	g24b	0.561	173	0.5	1.0	0.525	0.0	1.0	0.937	207	175	86.74	48.61	189	-48.0	-7.59	46.8	69.47	85.82	0.232	0.344	0.528	0.784	0.969	0.166	1.0	0.952	0.58	1.0	0.952
190	g25b	0.563	174	0.5	1.0	0.528	0.0	1.0	0.945	207	176	86.76	48.43	190	-47.68	-8.4	46.95	69.53	87.01	0.231	0.342	0.53	0.785	0.982	0.158	1.0	0.958	0.578	1.0	0.959
191	g26b	0.566	176	0.5	1.0	0.531	0.0	1.0	0.954	208	177	86.79	48.27	191	-47.37	-9.2	47.11	69.58	88.21	0.23	0.34	0.532	0.785	0.996	0.149	1.0	0.965	0.577	1.0	0.965
192	g27b	0.568	177	0.5	1.0	0.533	0.0	1.0	0.963	208	178	86.82	48.12	192	-47.06	-9.99	47.26	69.64	89.42	0.229	0.338	0.533	0.786	1.009	0.139	1.0	0.971	0.576	1.0	0.972
193	g28b	0.57	178	0.5	1.0	0.536	0.0	1.0	0.971	209	179	86.85	47.99	193	-46.75	-10.78	47.42	69.7	90.62	0.228	0.336	0.535	0.787	1.023	0.129	1.0	0.978	0.575	1.0	0.978
194	g29b	0.573	179	0.5	1.0	0.539	0.0	1.0	0.98	209	180	86.88	47.87	194	-46.44	-11.57	47.57	69.75	91.83	0.227	0.333	0.537	0.787	1.036	0.118	1.0	0.984	0.573	1.0	0.984
195	g29b	0.575	180	0.5	1.0	0.542	0.0	1.0	0.988	209	181	86.9	47.77	195	-46.13	-12.35	47.72	69.81	93.05	0.227	0.332	0.539	0.788	1.05	0.105	1.0	0.991	0.572	1.0	0.991
196	g30b	0.577	182	0.5	1.0	0.544	0.0	1.0	0.997	210	182	86.93	47.68	196	-45.82	-13.13	47.88	69.86	94.27	0.226	0.33	0.54	0.789	1.064	0.09	1.0	0.997	0.57	1.0	0.997
197	g31b	0.579	183	0.5	1.0	0.547	0.0	0.996	1.0	210	183	86.7	47.26	197	-45.19	-13.81	47.74	69.39	94.67	0.225	0.328	0.539	0.783	1.069	0.097	0.996	1.0	0.569	0.996	1.0
198	g32b	0.582	184	0.5	1.0	0.55	0.0	0.989	1.0	211	184	86.32	46.67	198	-44.37	-14.41	47.45	68.62	94.6	0.225	0.326	0.536	0.775	1.068	0.115	0.99	1.0	0.568	0.99	1.0
199	g33b	0.584	185	0.5	1.0	0.553	0.0	0.982	1.0	211	185	85.95	46.1	199	-43.58	-15.0	47.17	67.88	94.53	0.225	0.324	0.532	0.766	1.067	0.13	0.985	1.0	0.566	0.984	1.0
200	g34b	0.586	187	0.5	1.0	0.556	0.0	0.975	1.0	211	186	85.59	45.56	200	-42.8	-15.57	46.89	67.17	94.46	0.225	0.322	0.529	0.758	1.066	0.143	0.979	1.001	0.565	0.979	1.0
201	g35b	0.589	188	0.5	1.0	0.558	0.0	0.969	1.0	212	187	85.24	45.05	201	-42.05	-16.13	46.62	66.47	94.39	0.225	0.32	0.526	0.75	1.065	0.154	0.974	1.001	0.563	0.973	1.0
202	g36b	0.591	189	0.5	1.0	0.561	0.0	0.963	1.0	212	188	84.89	44.56	202	-41.31	-16.68	46.35	65.79	94.32	0.225	0.319	0.523	0.743	1.065	0.164	0.969	1.001	0.562	0.968	1.0
203	g37b	0.593	190	0.5	1.0	0.564	0.0	0.957	1.0	212	189	84.55	44.1	203	-40.58	-17.22	46.1	65.14	94.25	0.224	0.317	0.52	0.735	1.064	0.174	0.964	1.002	0.561	0.962	1.0
204	g38b	0.595	191	0.5	1.0	0.567	0.0	0.951	1.0	213	190	84.22	43.65	204	-39.87	-17.75	45.85	64.5	94.19	0.224	0.315	0.517	0.728	1.063	0.182	0.959	1.002	0.559	0.957	1.0
205	g39b	0.598	193	0.5	1.0	0.569	0.0	0.945	1.0	213	191	83.9	43.23	205	-39.17	-18.26	45.6	63.87	94.13	0.224	0.314	0.515	0.721	1.062	0.19	0.954	1.002	0.558	0.952	1.0
206	g39b	0.6	194	0.5	1.0	0.572	0.0	0.939	1.0	213	192	83.58	42.84	206	-38.49	-18.77	45.36	63.27	94.06	0.224	0.312	0.512	0.714	1.062	0.197	0.949	1.002	0.557	0.947	1.0
207	g40b	0.602	195	0.5	1.0	0.575	0.0	0.933	1.0	213	193	83.27	42.46	207	-37.82	-19.26	45.13	62.67	94.0	0.224	0.311	0.509	0.707	1.061	0.203	0.944	1.002	0.555	0.942	1.0
208	g41b	0.604	196	0.5	1.0	0.578	0.0	0.928	1.0	214	194	82.96	42.1	208	-37.16	-19.75	44.9	62.09	93.94	0.223	0.309	0.507	0.701	1.06	0.21	0.939	1.003	0.554	0.937	1.0
209	g42b	0.607	198	0.5	1.0	0.581	0.0	0.922	1.0	214	195	82.66	41.76	209	-36.51	-20.23	44.67	61.53	93.89	0.223	0.308	0.504	0.694	1.06	0.215	0.935	1.003	0.553	0.933	1.0
210	g43b	0.609	199	0.5	1.0	0.583	0.0	0.917	1.0	214	196	82.36	41.43	210	-35.87	-20.71	44.45	60.97	93.83	0.223	0.306	0.502	0.688	1.059	0.221	0.93	1.003	0.552	0.928	1.0
211	g44b	0.611	200	0.5	1.0	0.586	0.0	0.912	1.0	215	198	82.07	41.13	211	-35.24	-21.17	44.23	60.43	93.77	0.223	0.305	0.499	0.682	1.058	0.226	0.926	1.003	0.55	0.924	1.0
212	g45b	0.614	201	0.5	1.0	0.589	0.0	0.907	1.0	215	200	81.78	40.84	212	-34.62	-21.63	44.02	59.9	93.72	0.223	0.303	0.497	0.676	1.058	0.231	0.922	1.003	0.549	0.919	1.0
213	g46b	0.616	202	0.5	1.0	0.592	0.0	0.901	1.0	215	202	81.5	40.57	213	-34.01	-22.08	43.81	59.38	93.66	0.223	0.302	0.495	0.67	1.057	0.235	0.917	1.004	0.548	0.915	1.0
214	g47b	0.618	204	0.5	1.0	0.594	0.0	0.896	1.0	215	204	81.22	40.31	214	-33.41	-22.53	43.61	58.87	93.61	0.222	0.3	0.492	0.664	1.056	0.24	0.913	1.004	0.547	0.91	1.0
215	g48b	0.62	205	0.5	1.0	0.597	0.0	0.891	1.0	216	205	80.94	40.07	215	-32.81	-22.97	43.4	58.37	93.55	0.222	0.299	0.49	0.659	1.056	0.244	0.909	1.004	0.546	0.906	1.0
216	g49b	0.623	206	0.5	1.0	0.6	0.0	0.886	1.0	216	207	80.67	39.84	216	-32.22	-23.41	43.2	57.87	93.5	0.222	0.297	0.488	0.653	1.055	0.248	0.905	1.004	0.545	0.902	1.0
217	g50b	0.625	207	0.5	1.0	0.603	0.0	0.881	1.0	216	209	80.4	39.63	217	-31.64	-23.84	43.01	57.39	93.45	0.222	0.296	0.485	0.648	1.055	0.251	0.901	1.004	0.543	0.898	1.0
218	g50b	0.627	208	0.5	1.0	0.606	0.0	0.877	1.0	217	211	80.13	39.43	218	-31.06	-24.27	42.81	56.91	93.39	0.222	0.295	0.483	0.642	1.054	0.255	0.897	1.004	0.542	0.893	1.0
219	g51b	0.63	210	0.5	1.0	0.608	0.0	0.872	1.0	217	213	79.86	39.25	219	-30.49	-24.69	42.62	56.44	93.34	0.222	0.293	0.481	0.637	1.054	0.259	0.893	1.005	0.541	0.889	1.0
220	g52b	0.632	211	0.5	1.0	0.611	0.0	0.867	1.0	217	215	79.6	39.08	220	-29.93	-25.11	42.43	55.98	93.29	0.221	0.292	0.479	0.632	1.053	0.262	0.889	1.005	0.54	0.885	

Data of Maximum color M in colorimetric system TLS06 for input or output; Six hue angles of the colour device: (38.3, 102.9, 136.2, 196.4, 305.7, 328.2); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M												
225	g57b	0.643	217	0.5	1.0	0.625	0.0	0.844	1.0	218	224	78.31	38.42	225	-27.16	-27.16	41.51	53.75	93.04	0.22	0.285	0.469	0.607	1.05	0.277	0.869	1.005	0.534	0.865	1.0
226	g58b	0.646	218	0.5	1.0	0.628	0.0	0.839	1.0	219	226	78.06	38.33	226	-26.62	-27.56	41.33	53.31	92.99	0.22	0.284	0.467	0.602	1.05	0.279	0.865	1.006	0.533	0.861	1.0
227	g59b	0.648	219	0.5	1.0	0.631	0.0	0.834	1.0	219	227	77.81	38.25	227	-26.08	-27.96	41.16	52.89	92.95	0.22	0.283	0.465	0.597	1.049	0.282	0.861	1.006	0.532	0.858	1.0
228	g60b	0.65	221	0.5	1.0	0.633	0.0	0.83	1.0	219	229	77.56	38.18	228	-25.54	-28.36	40.98	52.47	92.9	0.22	0.282	0.463	0.592	1.048	0.284	0.858	1.006	0.531	0.854	1.0
229	g60b	0.652	222	0.5	1.0	0.636	0.0	0.825	1.0	219	231	77.31	38.12	229	-25.0	-28.76	40.8	52.05	92.85	0.22	0.28	0.461	0.587	1.048	0.287	0.854	1.006	0.53	0.85	1.0
230	g61b	0.655	223	0.5	1.0	0.639	0.0	0.821	1.0	220	233	77.06	38.07	230	-24.46	-29.16	40.63	51.63	92.8	0.22	0.279	0.459	0.583	1.047	0.289	0.85	1.006	0.528	0.846	1.0
231	g62b	0.657	224	0.5	1.0	0.642	0.0	0.816	1.0	220	235	76.81	38.04	231	-23.93	-29.55	40.46	51.22	92.75	0.219	0.278	0.457	0.578	1.047	0.291	0.846	1.006	0.527	0.842	1.0
232	g63b	0.659	225	0.5	1.0	0.644	0.0	0.812	1.0	220	236	76.56	38.02	232	-23.4	-29.95	40.28	50.81	92.7	0.219	0.276	0.455	0.573	1.046	0.294	0.843	1.006	0.526	0.838	1.0
233	g64b	0.662	227	0.5	1.0	0.647	0.0	0.807	1.0	220	238	76.31	38.01	233	-22.86	-30.34	40.11	50.4	92.66	0.219	0.275	0.453	0.569	1.046	0.296	0.839	1.006	0.525	0.835	1.0
234	g65b	0.664	228	0.5	1.0	0.65	0.0	0.803	1.0	221	240	76.07	38.01	234	-22.33	-30.74	39.94	50.0	92.61	0.219	0.274	0.451	0.564	1.045	0.298	0.835	1.006	0.524	0.831	1.0
235	g66b	0.666	229	0.5	1.0	0.653	0.0	0.798	1.0	221	242	75.82	38.02	235	-21.8	-31.13	39.77	49.59	92.56	0.219	0.273	0.449	0.56	1.045	0.3	0.831	1.007	0.523	0.827	1.0
236	g67b	0.668	230	0.5	1.0	0.656	0.0	0.794	1.0	221	244	75.57	38.04	236	-21.26	-31.53	39.6	49.19	92.51	0.218	0.271	0.447	0.555	1.044	0.302	0.828	1.007	0.521	0.823	1.0
237	g68b	0.671	232	0.5	1.0	0.658	0.0	0.789	1.0	222	246	75.32	38.08	237	-20.73	-31.92	39.43	48.79	92.47	0.218	0.27	0.445	0.551	1.044	0.304	0.824	1.007	0.52	0.819	1.0
238	g69b	0.673	233	0.5	1.0	0.661	0.0	0.785	1.0	222	247	75.07	38.12	238	-20.19	-32.32	39.26	48.39	92.42	0.218	0.269	0.443	0.546	1.043	0.306	0.82	1.007	0.519	0.816	1.0
239	g70b	0.675	234	0.5	1.0	0.664	0.0	0.78	1.0	222	249	74.82	38.18	239	-19.66	-32.72	39.09	48.0	92.37	0.218	0.267	0.441	0.542	1.043	0.308	0.816	1.007	0.518	0.812	1.0
240	g71b	0.678	235	0.5	1.0	0.667	0.0	0.776	1.0	222	251	74.57	38.25	240	-19.12	-33.12	38.92	47.6	92.32	0.218	0.266	0.439	0.537	1.042	0.309	0.813	1.007	0.517	0.808	1.0
241	g71b	0.68	236	0.5	1.0	0.669	0.0	0.771	1.0	223	253	74.32	38.34	241	-18.58	-33.52	38.74	47.21	92.27	0.217	0.265	0.437	0.533	1.041	0.311	0.809	1.007	0.515	0.804	1.0
242	g72b	0.682	238	0.5	1.0	0.672	0.0	0.767	1.0	223	255	74.07	38.43	242	-18.03	-33.92	38.57	46.81	92.22	0.217	0.264	0.435	0.528	1.041	0.313	0.805	1.007	0.514	0.8	1.0
243	g73b	0.684	239	0.5	1.0	0.675	0.0	0.762	1.0	223	257	73.81	38.54	243	-17.49	-34.33	38.4	46.41	92.18	0.217	0.262	0.433	0.524	1.04	0.314	0.801	1.007	0.513	0.796	1.0
244	g74b	0.687	240	0.5	1.0	0.678	0.0	0.757	1.0	223	258	73.56	38.66	244	-16.94	-34.73	38.23	46.02	92.13	0.217	0.261	0.431	0.519	1.04	0.316	0.797	1.008	0.512	0.792	1.0
245	g75b	0.689	241	0.5	1.0	0.681	0.0	0.753	1.0	224	260	73.3	38.79	245	-16.38	-35.14	38.06	45.62	92.08	0.217	0.26	0.43	0.515	1.039	0.318	0.794	1.008	0.51	0.788	1.0
246	g76b	0.691	243	0.5	1.0	0.683	0.0	0.748	1.0	224	262	73.04	38.93	246	-15.83	-35.56	37.88	45.23	92.03	0.216	0.258	0.428	0.51	1.039	0.319	0.79	1.008	0.509	0.784	1.0
247	g77b	0.694	244	0.5	1.0	0.686	0.0	0.743	1.0	224	264	72.78	39.09	247	-15.26	-35.97	37.71	44.83	91.98	0.216	0.257	0.426	0.506	1.038	0.321	0.786	1.008	0.508	0.781	1.0
248	g78b	0.696	245	0.5	1.0	0.689	0.0	0.739	1.0	225	266	72.52	39.26	248	-14.7	-36.39	37.54	44.43	91.93	0.216	0.256	0.424	0.502	1.038	0.322	0.782	1.008	0.506	0.776	1.0
249	g79b	0.698	246	0.5	1.0	0.692	0.0	0.734	1.0	225	267	72.25	39.44	249	-14.13	-36.81	37.36	44.03	91.88	0.216	0.254	0.422	0.497	1.037	0.324	0.778	1.008	0.505	0.772	1.0
250	g80b	0.7	247	0.5	1.0	0.694	0.0	0.729	1.0	225	269	71.98	39.64	250	-13.55	-37.24	37.18	43.63	91.82	0.215	0.253	0.42	0.492	1.036	0.325	0.774	1.008	0.504	0.768	1.0
251	g81b	0.703	249	0.5	1.0	0.697	0.0	0.724	1.0	225	271	71.71	39.86	251	-12.97	-37.67	37.0	43.23	91.77	0.215	0.251	0.418	0.488	1.036	0.326	0.77	1.008	0.502	0.764	1.0
252	g81b	0.705	250	0.5	1.0	0.7	0.0	0.719	1.0	226	273	71.44	40.08	252	-12.38	-38.11	36.82	42.83	91.72	0.215	0.25	0.416	0.483	1.035	0.328	0.766	1.008	0.501	0.76	1.0
253	g82b	0.707	251	0.5	1.0	0.703	0.0	0.714	1.0	226	275	71.16	40.32	253	-11.78	-38.55	36.64	42.42	91.67	0.215	0.248	0.414	0.479	1.035	0.329	0.761	1.008	0.499	0.756	1.0
254	g83b	0.71	252	0.5	1.0	0.706	0.0	0.709	1.0	226	277	70.88	40.58	254	-11.18	-39.0	36.46	42.01	91.61	0.214	0.247	0.412	0.474	1.034	0.33	0.757	1.008	0.498	0.752	1.0
255	g84b	0.712	253	0.5	1.0	0.708	0.0	0.704	1.0	227	278	70.6	40.85	255	-10.56	-39.45	36.28	41.6	91.56	0.214	0.246	0.409	0.47	1.033	0.331	0.753	1.008	0.496	0.747	1.0
256	g85b	0.714	255	0.5	1.0	0.711	0.0	0.699	1.0	227	280	70.31	41.14	256	-9.94	-39.91	36.09	41.19	91.5	0.214	0.244	0.407	0.465	1.033	0.333	0.749	1.009	0.495	0.743	0.999
257	g86b	0.716	256	0.5	1.0	0.714	0.0	0.693	1.0	227	282	70.01	41.45	257	-9.31	-40.38	35.9	40.77	91.45	0.214	0.243	0.405	0.46	1.032	0.334	0.744	1.009	0.493	0.738	0.999
258	g87b	0.719	257	0.5	1.0	0.717	0.0	0.688	1.0	228	284	69.72	41.77	258	-8.68	-40.85	35.71	40.35	91.39	0.213	0.241	0.403	0.455	1.031	0.335	0.74	1.009	0.492	0.734	0.999
259	g88b	0.721	258	0.5	1.0	0.719	0.0	0.682	1.0	228	286	69.41	42.12	259	-8.03	-41.33	35.52	39.92	91.33	0.213	0.239	0.401	0.451	1.031	0.336	0.735	1.009	0.49	0.729	0.999
260	g89b	0.723	260	0.5	1.0	0.722	0.0	0.677	1.0	228	288	69.11	42.48	260	-7.37	-41.82	35.32	39.49	91.27	0.213	0.238	0.399	0.446	1.03	0.337	0.731	1.009	0.488	0.725	0.999
261	g90b	0.725	261	0.5	1.0	0.725	0.0	0.671	1.0	229	289	68.8	42.86	261	-6.69	-42.32	35.12	39.06	91.22	0.212	0.236	0.396	0.441	1.03	0.338	0.726	1.009	0.487	0.72	0.999
262	g91b	0.728	262	0.5	1.0	0.728	0.0	0.665	1.0	229	291	68.48	43.26	262	-6.01	-42.83	34.92	38.62	91.15	0.212	0.235	0.394	0.436	1.029	0.339	0.721	1.009	0.485	0.715	0.999
263	g92b	0.73	263	0.5	1.0	0.731	0.0	0.659	1.0	230	293	68.15	43.68	263	-5.31	-43.34	34.72	38.18	91.09	0.212	0.233	0.392	0.431	1.028	0.34	0.716	1.009	0.483	0.71	0.999
264	g92b	0.732	264	0.5	1.0	0.733	0.0	0.653	1.0	230	295	67.82	44.12	264	-4.6	-43.87	34.51	37.73	91.03	0.211	0.231	0.389	0.426	1.027	0.341	0.711	1.009	0.481	0.705	0.999
265	g93b	0.735	266	0.5	1.0	0.736	0.0	0.647	1.0	230	297	67.48	44.59	265	-3.88	-44.41	34.3	37.28	90.97	0.211	0.229	0.387	0.421	1.027						

Data of Maximum color M in colorimetric system TLS06 for input or output; Six hue angles of the colour device: (38.3, 102.9, 136.2, 196.4, 305.7, 328.2); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u*M	e*M	f ₃₆₀	t*M	c*M	h*M	o* _{3,M}	i* _{3,M}	v* _{3,M}	j ₃₆₀	k ₃₆₀	LCH*CIE,Ma	a*b*CIE,Ma	XYZCIE,Ma	xyCIE,Ma	XYZRGB,M	RGB'sRGB,M	RGB'AdobeRGB,M												
270	g98b	0.746	272	0.5	1.0	0.75	0.0	0.615	1.0	232	306	65.68	47.3	270	0.0	-47.29	33.18	34.91	90.62	0.209	0.22	0.374	0.394	1.023	0.346	0.679	1.009	0.469	0.673	0.999
271	g99b	0.748	273	0.5	1.0	0.753	0.0	0.608	1.0	233	306	65.29	47.92	271	0.84	-47.9	32.94	34.41	90.55	0.209	0.218	0.372	0.388	1.022	0.346	0.673	1.009	0.467	0.667	0.998
272	b00r	0.751	274	0.5	1.0	0.756	0.0	0.6	1.0	233	306	64.89	48.58	272	1.7	-48.54	32.7	33.91	90.47	0.208	0.216	0.369	0.383	1.021	0.347	0.667	1.01	0.465	0.661	0.998
273	b01r	0.753	276	0.5	1.0	0.758	0.0	0.593	1.0	234	307	64.48	49.27	273	2.58	-49.2	32.45	33.39	90.39	0.208	0.214	0.366	0.377	1.02	0.347	0.661	1.01	0.462	0.655	0.998
274	b01r	0.755	277	0.5	1.0	0.761	0.0	0.585	1.0	234	307	64.06	50.0	274	3.49	-49.87	32.2	32.87	90.31	0.207	0.212	0.363	0.371	1.019	0.348	0.655	1.01	0.46	0.649	0.998
275	b02r	0.757	278	0.5	1.0	0.764	0.0	0.577	1.0	235	308	63.62	50.77	275	4.42	-50.56	31.94	32.34	90.23	0.207	0.209	0.36	0.365	1.018	0.348	0.648	1.01	0.457	0.642	0.998
276	b03r	0.759	279	0.5	1.0	0.767	0.0	0.569	1.0	235	308	63.17	51.57	276	5.39	-51.28	31.67	31.79	90.15	0.206	0.207	0.357	0.359	1.017	0.348	0.641	1.01	0.454	0.635	0.998
277	b04r	0.762	281	0.5	1.0	0.769	0.0	0.561	1.0	236	308	62.71	52.42	277	6.39	-52.02	31.4	31.24	90.06	0.206	0.205	0.354	0.353	1.016	0.349	0.634	1.01	0.451	0.629	0.998
278	b05r	0.764	282	0.5	1.0	0.772	0.0	0.552	1.0	237	309	62.23	53.31	278	7.42	-52.78	31.12	30.67	89.97	0.205	0.202	0.351	0.346	1.015	0.349	0.627	1.01	0.448	0.621	0.998
279	b06r	0.766	283	0.5	1.0	0.775	0.0	0.543	1.0	237	309	61.73	54.25	279	8.49	-53.57	30.83	30.09	89.87	0.204	0.2	0.348	0.34	1.014	0.349	0.62	1.01	0.445	0.614	0.997
280	b07r	0.768	284	0.5	1.0	0.778	0.0	0.534	1.0	238	309	61.22	55.24	280	9.59	-54.39	30.53	29.5	89.78	0.204	0.197	0.345	0.333	1.013	0.349	0.612	1.01	0.442	0.606	0.997
281	b08r	0.77	286	0.5	1.0	0.781	0.0	0.524	1.0	238	310	60.68	56.28	281	10.74	-55.24	30.22	28.89	89.68	0.203	0.194	0.341	0.326	1.012	0.348	0.604	1.01	0.439	0.598	0.997
282	b09r	0.773	287	0.5	1.0	0.783	0.0	0.514	1.0	239	310	60.13	57.39	282	11.93	-56.12	29.91	28.27	89.57	0.202	0.191	0.338	0.319	1.011	0.348	0.596	1.01	0.435	0.59	0.997
283	b09r	0.775	288	0.5	1.0	0.786	0.0	0.504	1.0	240	311	59.55	58.55	283	13.17	-57.04	29.58	27.63	89.46	0.202	0.188	0.334	0.312	1.01	0.348	0.587	1.01	0.431	0.581	0.997
284	b10r	0.777	289	0.5	1.0	0.789	0.0	0.493	1.0	240	311	58.95	59.78	284	14.46	-58.0	29.24	26.98	89.35	0.201	0.185	0.33	0.304	1.008	0.347	0.578	1.01	0.427	0.572	0.996
285	b11r	0.779	291	0.5	1.0	0.792	0.0	0.481	1.0	241	311	58.32	61.09	285	15.81	-59.0	28.89	26.3	89.23	0.2	0.182	0.326	0.297	1.007	0.346	0.568	1.01	0.423	0.563	0.996
286	b12r	0.781	292	0.5	1.0	0.794	0.0	0.469	1.0	242	312	57.67	62.47	286	17.22	-60.04	28.53	25.61	89.11	0.199	0.179	0.322	0.289	1.006	0.345	0.558	1.01	0.419	0.553	0.996
287	b13r	0.784	293	0.5	1.0	0.797	0.0	0.457	1.0	243	312	56.98	63.93	287	18.69	-61.13	28.15	24.91	88.98	0.198	0.175	0.318	0.281	1.004	0.344	0.548	1.01	0.414	0.543	0.996
288	b14r	0.786	294	0.5	1.0	0.8	0.0	0.444	1.0	244	312	56.27	65.49	288	20.24	-62.28	27.76	24.18	88.85	0.197	0.172	0.313	0.273	1.003	0.342	0.537	1.009	0.409	0.532	0.995
289	b15r	0.788	296	0.5	1.0	0.803	0.0	0.43	1.0	245	313	55.51	67.15	289	21.86	-63.48	27.35	23.43	88.7	0.196	0.168	0.309	0.264	1.001	0.34	0.526	1.009	0.403	0.521	0.995
290	b16r	0.79	297	0.5	1.0	0.806	0.0	0.416	1.0	246	313	54.72	68.91	290	23.57	-64.74	26.93	22.66	88.56	0.195	0.164	0.304	0.256	0.999	0.338	0.514	1.009	0.397	0.509	0.995
291	b16r	0.792	298	0.5	1.0	0.808	0.0	0.401	1.0	247	314	53.88	70.79	291	25.37	-66.08	26.48	21.86	88.4	0.194	0.16	0.299	0.247	0.998	0.335	0.501	1.009	0.391	0.497	0.994
292	b17r	0.795	300	0.5	1.0	0.811	0.0	0.385	1.0	248	314	53.0	72.79	292	27.27	-67.48	26.02	21.04	88.23	0.192	0.156	0.294	0.237	0.996	0.332	0.487	1.009	0.384	0.483	0.994
293	b18r	0.797	301	0.5	1.0	0.814	0.0	0.368	1.0	249	314	52.06	74.94	293	29.28	-68.97	25.54	20.2	88.06	0.191	0.151	0.288	0.228	0.994	0.328	0.473	1.009	0.377	0.469	0.994
294	b19r	0.799	302	0.5	1.0	0.817	0.0	0.35	1.0	250	315	51.07	77.25	294	31.42	-70.56	25.03	19.33	87.87	0.189	0.146	0.283	0.218	0.992	0.324	0.457	1.009	0.369	0.455	0.993
295	b20r	0.801	303	0.5	1.0	0.819	0.0	0.331	1.0	251	315	50.01	79.72	295	33.69	-72.24	24.5	18.43	87.68	0.188	0.141	0.277	0.208	0.99	0.319	0.441	1.008	0.36	0.439	0.993
296	b21r	0.803	305	0.5	1.0	0.822	0.0	0.31	1.0	252	315	48.88	82.38	296	36.11	-74.04	23.94	17.5	87.47	0.186	0.136	0.27	0.198	0.987	0.313	0.423	1.008	0.351	0.422	0.992
297	b22r	0.806	306	0.5	1.0	0.825	0.0	0.288	1.0	254	316	47.68	85.26	297	38.71	-75.95	23.36	16.54	87.25	0.184	0.13	0.264	0.187	0.985	0.306	0.404	1.008	0.34	0.403	0.991
298	b23r	0.808	307	0.5	1.0	0.828	0.0	0.265	1.0	255	316	46.38	88.37	298	41.49	-78.01	22.74	15.55	87.01	0.181	0.124	0.257	0.176	0.982	0.298	0.383	1.007	0.328	0.383	0.991
299	b23r	0.81	308	0.5	1.0	0.831	0.0	0.24	1.0	257	317	44.99	91.74	299	44.48	-80.23	22.08	14.54	86.75	0.179	0.118	0.249	0.164	0.979	0.288	0.361	1.007	0.315	0.362	0.99
300	b24r	0.812	310	0.5	1.0	0.833	0.0	0.212	1.0	258	317	43.49	95.42	300	47.71	-82.62	21.39	13.49	86.47	0.176	0.111	0.241	0.152	0.976	0.276	0.336	1.006	0.299	0.338	0.989
301	b25r	0.814	311	0.5	1.0	0.836	0.0	0.183	1.0	260	317	41.86	99.43	301	51.21	-85.22	20.66	12.41	86.17	0.173	0.104	0.233	0.14	0.973	0.261	0.308	1.005	0.282	0.312	0.988
302	b26r	0.817	312	0.5	1.0	0.839	0.0	0.151	1.0	262	318	40.09	103.82	302	55.02	-88.04	19.88	11.31	85.85	0.17	0.097	0.224	0.128	0.969	0.242	0.277	1.005	0.261	0.283	0.987
303	b27r	0.819	313	0.5	1.0	0.842	0.0	0.116	1.0	264	318	38.15	108.66	303	59.18	-91.12	19.05	10.18	85.49	0.166	0.089	0.215	0.115	0.965	0.218	0.241	1.004	0.235	0.249	0.986
304	b28r	0.821	315	0.5	1.0	0.844	0.0	0.077	1.0	266	318	36.03	114.01	304	63.75	-94.51	18.17	9.02	85.11	0.162	0.08	0.205	0.102	0.961	0.186	0.197	1.003	0.203	0.21	0.984
305	b29r	0.823	316	0.5	1.0	0.847	0.0	0.035	1.0	268	319	33.68	119.95	305	68.8	-98.24	17.22	7.86	84.68	0.157	0.072	0.194	0.089	0.956	0.139	0.141	1.001	0.158	0.159	0.983
306	b30r	0.825	317	0.5	1.0	0.85	0.013	0.0	1.0	271	319	32.12	124.5	306	73.18	-100.71	16.79	7.14	84.35	0.155	0.066	0.19	0.081	0.952	0.132	0.078	1.0	0.14	0.104	0.981
307	b31r	0.828	318	0.5	1.0	0.853	0.065	0.0	1.0	273	320	33.45	123.31	307	74.21	-98.47	18.04	7.75	84.44	0.164	0.07	0.204	0.087	0.953	0.249	0.073	1.0	0.226	0.099	0.982
308	b31r	0.83	320	0.5	1.0	0.856	0.115	0.0	1.0	276	320	34.76	122.19	308	75.23	-96.28	19.32	8.38	84.52	0.172	0.075	0.218	0.095	0.954	0.324	0.067	1.001	0.285	0.095	0.982
309	b32r	0.832	321	0.5	1.0	0.858	0.164	0.0	1.0	279	320	36.04	121.12	309	76.22	-94.12	20.64	9.03	84.6	0.181	0.079	0.233	0.102	0.955	0.384	0.062	1.001	0.333	0.09	0.982
310	b33r	0.834	322	0.5	1.0	0.861	0.213	0.0	1.0	282	321	37.31	120.11	310	77.2	-92.0	22.0	9.7	84.68	0.189	0.083	0.248	0.11	0.956	0.436	0.058	1.001	0.375	0.086	

Data of Maximum color M in colorimetric system TLS06 for input or output; Six hue angles of the colour device: (38.3, 102.9, 136.2, 196.4, 305.7, 328.2); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M												
315	b38r	0.845	329	0.5	1.0	0.875	0.445	0.0	1.0	296	323	43.34	115.8	315	81.88	-81.87	29.27	13.38	85.06	0.229	0.105	0.33	0.151	0.96	0.634	0.042	1.001	0.54	0.072	0.982
316	b38r	0.847	330	0.5	1.0	0.878	0.49	0.0	1.0	299	323	44.49	115.08	316	82.78	-79.93	30.83	14.18	85.14	0.237	0.109	0.348	0.16	0.961	0.667	0.04	1.001	0.568	0.071	0.982
317	b39r	0.849	331	0.5	1.0	0.881	0.534	0.0	1.0	302	323	45.64	114.4	317	83.67	-78.01	32.42	15.0	85.21	0.244	0.113	0.366	0.169	0.962	0.699	0.04	1.001	0.596	0.071	0.982
318	b40r	0.852	332	0.5	1.0	0.883	0.578	0.0	1.0	305	324	46.77	113.77	318	84.55	-76.12	34.05	15.84	85.28	0.252	0.117	0.384	0.179	0.963	0.729	0.041	1.001	0.622	0.071	0.982
319	b41r	0.854	334	0.5	1.0	0.886	0.621	0.0	1.0	308	324	47.89	113.18	319	85.41	-74.24	35.71	16.7	85.35	0.259	0.121	0.403	0.189	0.963	0.759	0.042	1.001	0.647	0.072	0.982
320	b42r	0.856	335	0.5	1.0	0.889	0.663	0.0	1.0	311	324	48.99	112.62	320	86.27	-72.38	37.41	17.59	85.42	0.266	0.125	0.422	0.199	0.964	0.787	0.044	1.001	0.672	0.074	0.982
321	b43r	0.858	336	0.5	1.0	0.892	0.705	0.0	1.0	313	325	50.09	112.11	321	87.12	-70.54	39.14	18.49	85.49	0.273	0.129	0.442	0.209	0.965	0.815	0.047	1.001	0.696	0.076	0.982
322	b44r	0.86	337	0.5	1.0	0.894	0.747	0.0	1.0	316	325	51.18	111.63	322	87.97	-68.72	40.91	19.42	85.56	0.28	0.133	0.462	0.219	0.966	0.842	0.05	1.001	0.72	0.079	0.982
323	b45r	0.863	339	0.5	1.0	0.897	0.789	0.0	1.0	318	326	52.25	111.19	323	88.8	-66.91	42.72	20.37	85.63	0.287	0.137	0.482	0.23	0.966	0.869	0.054	1.001	0.744	0.082	0.982
324	b45r	0.865	340	0.5	1.0	0.9	0.83	0.0	1.0	321	326	53.32	110.79	324	89.63	-65.11	44.57	21.34	85.7	0.294	0.141	0.503	0.241	0.967	0.895	0.059	1.001	0.767	0.086	0.982
325	b46r	0.867	341	0.5	1.0	0.903	0.871	0.0	1.0	323	326	54.39	110.43	325	90.46	-63.33	46.45	22.34	85.76	0.301	0.145	0.524	0.252	0.968	0.921	0.064	1.0	0.789	0.09	0.982
326	b47r	0.869	343	0.5	1.0	0.906	0.912	0.0	1.0	325	327	55.44	110.1	326	91.28	-61.56	48.38	23.36	85.83	0.307	0.148	0.546	0.264	0.969	0.946	0.069	1.0	0.812	0.095	0.981
327	b48r	0.871	344	0.5	1.0	0.908	0.952	0.0	1.0	328	327	56.49	109.81	327	92.09	-59.79	50.35	24.41	85.9	0.313	0.152	0.568	0.275	0.969	0.971	0.075	1.0	0.834	0.1	0.981
328	b49r	0.874	345	0.5	1.0	0.911	0.992	0.0	1.0	330	327	57.54	109.55	328	92.9	-58.04	52.36	25.48	85.96	0.32	0.156	0.591	0.288	0.97	0.995	0.08	1.0	0.856	0.105	0.981
329	b50r	0.876	346	0.5	1.0	0.914	1.0	0.0	0.983	331	328	57.63	108.22	329	92.77	-55.73	52.46	25.57	82.99	0.326	0.159	0.592	0.289	0.937	1.003	0.077	0.984	0.863	0.101	0.965
330	b51r	0.878	348	0.5	1.0	0.917	1.0	0.0	0.963	332	328	57.49	106.71	330	92.41	-53.34	52.1	25.43	79.47	0.332	0.162	0.588	0.287	0.897	1.007	0.071	0.965	0.866	0.096	0.946
331	b52r	0.88	349	0.5	1.0	0.919	1.0	0.0	0.943	333	329	57.36	105.26	331	92.06	-51.02	51.75	25.29	76.15	0.338	0.165	0.584	0.285	0.859	1.011	0.065	0.947	0.869	0.091	0.927
332	b52r	0.882	350	0.5	1.0	0.922	1.0	0.0	0.924	334	329	57.23	103.89	332	91.73	-48.76	51.41	25.16	73.0	0.344	0.168	0.58	0.284	0.824	1.014	0.06	0.929	0.872	0.087	0.909
333	b53r	0.885	351	0.5	1.0	0.925	1.0	0.0	0.905	335	329	57.11	102.58	333	91.4	-46.56	51.08	25.03	70.02	0.35	0.171	0.577	0.283	0.79	1.017	0.054	0.911	0.875	0.082	0.891
334	b54r	0.887	353	0.5	1.0	0.928	1.0	0.0	0.887	336	330	56.99	101.33	334	91.08	-44.41	50.77	24.91	67.18	0.355	0.174	0.573	0.281	0.758	1.02	0.049	0.894	0.877	0.077	0.874
335	b55r	0.889	354	0.5	1.0	0.931	1.0	0.0	0.869	337	330	56.87	100.15	335	90.76	-42.31	50.46	24.79	64.5	0.361	0.177	0.569	0.28	0.728	1.023	0.044	0.878	0.879	0.072	0.858
336	b56r	0.891	355	0.5	1.0	0.933	1.0	0.0	0.851	338	330	56.75	99.02	336	90.46	-40.26	50.15	24.67	61.94	0.367	0.18	0.566	0.278	0.699	1.025	0.038	0.862	0.881	0.068	0.842
337	b57r	0.893	356	0.5	1.0	0.936	1.0	0.0	0.834	339	331	56.64	97.95	337	90.16	-38.26	49.86	24.55	59.5	0.372	0.183	0.563	0.277	0.672	1.027	0.034	0.846	0.883	0.063	0.826
338	b58r	0.896	358	0.5	1.0	0.939	1.0	0.0	0.818	340	331	56.53	96.92	338	89.87	-36.3	49.58	24.44	57.18	0.378	0.186	0.56	0.276	0.645	1.029	0.029	0.831	0.885	0.059	0.811
339	b59r	0.898	359	0.5	1.0	0.942	1.0	0.0	0.801	341	332	56.42	95.95	339	89.58	-34.38	49.3	24.33	54.97	0.383	0.189	0.556	0.275	0.62	1.031	0.025	0.816	0.886	0.054	0.796
340	b60r	0.9	360	0.5	1.0	0.944	1.0	0.0	0.785	342	332	56.31	95.03	340	89.3	-32.49	49.02	24.22	52.85	0.389	0.192	0.553	0.273	0.597	1.032	0.021	0.801	0.888	0.05	0.781
341	b60r	0.902	361	0.5	1.0	0.947	1.0	0.0	0.77	343	332	56.21	94.15	341	89.02	-30.64	48.76	24.12	50.83	0.394	0.195	0.55	0.272	0.574	1.034	0.018	0.787	0.889	0.045	0.767
342	b61r	0.904	363	0.5	1.0	0.95	1.0	0.0	0.754	344	333	56.1	93.32	342	88.75	-28.83	48.5	24.01	48.9	0.399	0.198	0.547	0.271	0.552	1.035	0.015	0.773	0.89	0.041	0.753
343	b62r	0.907	364	0.5	1.0	0.953	1.0	0.0	0.739	345	333	56.0	92.53	343	88.48	-27.04	48.24	23.91	47.05	0.405	0.201	0.544	0.27	0.531	1.036	0.012	0.759	0.891	0.036	0.739
344	b63r	0.909	365	0.5	1.0	0.956	1.0	0.0	0.724	346	333	55.9	91.78	344	88.22	-25.29	47.99	23.81	45.27	0.41	0.203	0.542	0.269	0.511	1.037	0.01	0.745	0.892	0.031	0.726
345	b64r	0.911	367	0.5	1.0	0.958	1.0	0.0	0.709	346	334	55.8	91.07	345	87.97	-23.56	47.75	23.72	43.57	0.415	0.206	0.539	0.268	0.492	1.038	0.007	0.732	0.893	0.025	0.713
346	b65r	0.913	368	0.5	1.0	0.961	1.0	0.0	0.695	347	334	55.71	90.4	346	87.71	-21.86	47.5	23.62	41.93	0.42	0.209	0.536	0.267	0.473	1.039	0.005	0.719	0.894	0.018	0.7
347	b66r	0.915	369	0.5	1.0	0.964	1.0	0.0	0.68	348	335	55.61	89.76	347	87.46	-20.18	47.27	23.53	40.36	0.425	0.212	0.533	0.266	0.456	1.04	0.004	0.706	0.894	0.006	0.687
348	b67r	0.918	370	0.5	1.0	0.967	1.0	0.0	0.666	349	335	55.52	89.16	348	87.21	-18.53	47.03	23.44	38.85	0.43	0.214	0.531	0.265	0.438	1.041	0.002	0.694	0.895	-0.015	0.675
349	b67r	0.92	372	0.5	1.0	0.969	1.0	0.0	0.652	350	335	55.43	88.6	349	86.97	-16.9	46.81	23.34	37.39	0.435	0.217	0.528	0.263	0.422	1.041	0.001	0.681	0.895	-0.02	0.663
350	b68r	0.922	373	0.5	1.0	0.972	1.0	0.0	0.639	351	336	55.33	88.07	350	86.73	-15.28	46.58	23.25	35.99	0.44	0.22	0.526	0.262	0.406	1.042	0.0	0.669	0.896	-0.024	0.651
351	b69r	0.924	374	0.5	1.0	0.975	1.0	0.0	0.625	352	336	55.24	87.57	351	86.49	-13.69	46.36	23.17	34.65	0.445	0.222	0.523	0.261	0.391	1.042	0.0	0.657	0.896	-0.026	0.639
352	b70r	0.926	375	0.5	1.0	0.978	1.0	0.0	0.612	353	336	55.15	87.1	352	86.26	-12.11	46.14	23.08	33.34	0.45	0.225	0.521	0.26	0.376	1.043	-0.001	0.645	0.896	-0.028	0.627
353	b71r	0.929	377	0.5	1.0	0.981	1.0	0.0	0.598	354	337	55.07	86.67	353	86.02	-10.55	45.92	22.99	32.09	0.455	0.228	0.518	0.26	0.362	1.043	-0.002	0.633	0.897	-0.03	0.616
354	b72r	0.931	378	0.5	1.0	0.983	1.0	0.0	0.585	354	337	54.98	86.27	354	85.79	-9.01	45.71	22.91	30.88	0.459	0.23	0.516	0.259	0.349	1.043	-0.002	0.622	0.897	-0.031	0.604
355	b73r	0.933	379	0.5	1.0	0.986	1.0	0.0	0.572	355	338	54.89	85.89	355	85.56	-7.48	45.5	22.82	29.71	0.464	0.233									

Data of Maximum color M in colorimetric system TLS11 for input or output; Six hue angles of the colour device: (37.0, 103.1, 136.5, 196.4, 305.3, 328.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u*M	e*M	f ₃₆₀	t*M	c*M	h*M	o* _{3,M}	i* _{3,M}	v* _{3,M}	j ₃₆₀	k ₃₆₀	LCH*CIE,Ma	a*b*CIE,Ma	XYZCIE,Ma	xyCIE,Ma	XYZRGB,M	RGB'sRGB,M	RGB'AdobeRGB,M												
0	b77r	0.944	25	0.5	1.0	0.0	1.0	0.0	0.495	0	3	54.88	82.91	0	82.91	0.0	44.55	22.81	24.84	0.483	0.247	0.503	0.257	0.28	1.04	0.082	0.558	0.896	0.106	0.543
1	b78r	0.946	26	0.5	1.0	0.003	1.0	0.0	0.482	1	4	54.79	82.69	1	82.68	1.44	44.35	22.73	23.88	0.488	0.25	0.501	0.257	0.27	1.04	0.082	0.547	0.895	0.106	0.532
2	b79r	0.948	27	0.5	1.0	0.006	1.0	0.0	0.469	2	5	54.71	82.51	2	82.46	2.88	44.15	22.65	22.96	0.492	0.252	0.498	0.256	0.259	1.04	0.083	0.537	0.895	0.107	0.522
3	b80r	0.951	28	0.5	1.0	0.008	1.0	0.0	0.456	3	6	54.63	82.35	3	82.23	4.31	43.96	22.57	22.06	0.496	0.255	0.496	0.255	0.249	1.039	0.083	0.526	0.895	0.107	0.512
4	b81r	0.953	28	0.5	1.0	0.011	1.0	0.0	0.444	4	7	54.54	82.21	4	82.01	5.73	43.76	22.49	21.19	0.5	0.257	0.494	0.254	0.239	1.039	0.084	0.515	0.894	0.108	0.502
5	b81r	0.955	29	0.5	1.0	0.014	1.0	0.0	0.431	5	8	54.46	82.1	5	81.79	7.16	43.56	22.41	20.34	0.505	0.26	0.492	0.253	0.23	1.039	0.084	0.505	0.894	0.108	0.492
6	b82r	0.957	30	0.5	1.0	0.017	1.0	0.0	0.419	5	9	54.38	82.02	6	81.57	8.57	43.37	22.33	19.52	0.509	0.262	0.49	0.252	0.22	1.038	0.085	0.494	0.894	0.109	0.482
7	b83r	0.959	31	0.5	1.0	0.019	1.0	0.0	0.406	6	11	54.3	81.96	7	81.35	9.99	43.18	22.26	18.73	0.513	0.264	0.487	0.251	0.211	1.038	0.086	0.484	0.893	0.109	0.471
8	b84r	0.962	31	0.5	1.0	0.022	1.0	0.0	0.394	7	12	54.22	81.93	8	81.13	11.4	42.98	22.18	17.95	0.517	0.267	0.485	0.25	0.203	1.037	0.087	0.473	0.893	0.11	0.462
9	b85r	0.964	32	0.5	1.0	0.025	1.0	0.0	0.381	8	13	54.14	81.92	9	80.91	12.81	42.79	22.1	17.2	0.521	0.269	0.483	0.249	0.194	1.036	0.087	0.463	0.892	0.111	0.452
10	b86r	0.966	33	0.5	1.0	0.028	1.0	0.0	0.369	9	14	54.05	81.93	10	80.69	14.23	42.6	22.02	16.47	0.525	0.272	0.481	0.249	0.186	1.036	0.088	0.452	0.892	0.112	0.442
11	b87r	0.968	34	0.5	1.0	0.031	1.0	0.0	0.356	9	15	53.97	81.97	11	80.47	15.64	42.41	21.95	15.76	0.529	0.274	0.479	0.248	0.178	1.035	0.089	0.442	0.891	0.112	0.432
12	b88r	0.97	34	0.5	1.0	0.033	1.0	0.0	0.344	10	16	53.89	82.04	12	80.25	17.06	42.22	21.87	15.07	0.533	0.276	0.477	0.247	0.17	1.034	0.09	0.431	0.89	0.113	0.422
13	b89r	0.973	35	0.5	1.0	0.036	1.0	0.0	0.331	11	17	53.81	82.13	13	80.03	18.48	42.03	21.79	14.4	0.537	0.279	0.474	0.246	0.162	1.034	0.091	0.421	0.89	0.114	0.412
14	b89r	0.975	36	0.5	1.0	0.039	1.0	0.0	0.318	12	19	53.73	82.25	14	79.8	19.9	41.84	21.72	13.74	0.541	0.281	0.472	0.245	0.155	1.033	0.092	0.41	0.889	0.115	0.402
15	b90r	0.977	37	0.5	1.0	0.042	1.0	0.0	0.306	13	20	53.64	82.39	15	79.58	21.32	41.65	21.64	13.11	0.545	0.283	0.47	0.244	0.148	1.032	0.093	0.4	0.888	0.116	0.392
16	b91r	0.979	37	0.5	1.0	0.044	1.0	0.0	0.293	13	21	53.56	82.56	16	79.36	22.76	41.46	21.56	12.49	0.549	0.286	0.468	0.243	0.141	1.031	0.094	0.389	0.888	0.117	0.382
17	b92r	0.981	38	0.5	1.0	0.047	1.0	0.0	0.28	14	22	53.48	82.75	17	79.13	24.19	41.27	21.49	11.89	0.553	0.288	0.466	0.243	0.134	1.03	0.095	0.379	0.887	0.118	0.372
18	b93r	0.984	39	0.5	1.0	0.05	1.0	0.0	0.268	15	23	53.39	82.97	18	78.91	25.64	41.08	21.41	11.31	0.557	0.29	0.464	0.242	0.128	1.029	0.097	0.368	0.886	0.119	0.362
19	b94r	0.986	40	0.5	1.0	0.053	1.0	0.0	0.255	16	24	53.31	83.22	19	78.68	27.09	40.88	21.33	10.74	0.56	0.292	0.461	0.241	0.121	1.028	0.098	0.357	0.885	0.12	0.352
20	b95r	0.988	40	0.5	1.0	0.056	1.0	0.0	0.242	17	25	53.23	83.49	20	78.45	28.55	40.69	21.25	10.19	0.564	0.295	0.459	0.24	0.115	1.027	0.099	0.346	0.884	0.121	0.342
21	b96r	0.99	41	0.5	1.0	0.058	1.0	0.0	0.229	17	27	53.14	83.79	21	78.22	30.03	40.5	21.18	9.65	0.568	0.297	0.457	0.239	0.109	1.026	0.1	0.335	0.883	0.122	0.332
22	b96r	0.992	42	0.5	1.0	0.061	1.0	0.0	0.215	18	28	53.05	84.12	22	77.99	31.51	40.31	21.1	9.13	0.571	0.299	0.455	0.238	0.103	1.025	0.102	0.324	0.882	0.123	0.322
23	b97r	0.995	43	0.5	1.0	0.064	1.0	0.0	0.202	19	29	52.97	84.47	23	77.76	33.01	40.11	21.02	8.63	0.575	0.301	0.453	0.237	0.097	1.023	0.103	0.313	0.881	0.125	0.311
24	b98r	0.997	43	0.5	1.0	0.067	1.0	0.0	0.189	20	30	52.88	84.86	24	77.52	34.52	39.92	20.94	8.14	0.579	0.303	0.451	0.236	0.092	1.022	0.104	0.301	0.88	0.126	0.301
25	b99r	0.999	44	0.5	1.0	0.069	1.0	0.0	0.175	21	31	52.79	85.28	25	77.29	36.04	39.72	20.86	7.66	0.582	0.306	0.448	0.235	0.086	1.021	0.106	0.29	0.879	0.127	0.29
26	r00j	0.002	45	0.5	1.0	0.072	1.0	0.0	0.162	21	32	52.7	85.72	26	77.05	37.58	39.52	20.78	7.2	0.585	0.308	0.446	0.235	0.081	1.019	0.107	0.278	0.877	0.128	0.28
27	r02j	0.006	46	0.5	1.0	0.075	1.0	0.0	0.148	22	34	52.61	86.2	27	76.8	39.13	39.32	20.7	6.75	0.589	0.31	0.444	0.234	0.076	1.018	0.109	0.266	0.876	0.13	0.269
28	r03j	0.009	46	0.5	1.0	0.078	1.0	0.0	0.134	23	35	52.52	86.71	28	76.56	40.71	39.12	20.61	6.32	0.592	0.312	0.442	0.233	0.071	1.016	0.11	0.254	0.875	0.131	0.258
29	r05j	0.013	47	0.5	1.0	0.081	1.0	0.0	0.12	24	36	52.43	87.25	29	76.31	42.3	38.92	20.53	5.9	0.596	0.314	0.439	0.232	0.067	1.015	0.112	0.242	0.874	0.133	0.247
30	r06j	0.017	48	0.5	1.0	0.083	1.0	0.0	0.106	24	37	52.34	87.82	30	76.06	43.91	38.71	20.45	5.5	0.599	0.316	0.437	0.231	0.062	1.013	0.114	0.229	0.872	0.134	0.235
31	r08j	0.021	48	0.5	1.0	0.086	1.0	0.0	0.091	25	38	52.24	88.43	31	75.8	45.55	38.5	20.36	5.11	0.602	0.318	0.435	0.23	0.058	1.011	0.115	0.216	0.871	0.135	0.224
32	r09j	0.024	49	0.5	1.0	0.089	1.0	0.0	0.076	26	39	52.15	89.08	32	75.54	47.21	38.29	20.28	4.73	0.605	0.32	0.432	0.229	0.053	1.01	0.117	0.202	0.869	0.137	0.212
33	r11j	0.028	50	0.5	1.0	0.092	1.0	0.0	0.062	27	40	52.05	89.76	33	75.28	48.89	38.08	20.19	4.36	0.608	0.322	0.43	0.228	0.049	1.008	0.119	0.188	0.868	0.138	0.199
34	r12j	0.032	51	0.5	1.0	0.094	1.0	0.0	0.046	28	41	51.95	90.49	34	75.02	50.6	37.87	20.1	4.01	0.611	0.324	0.427	0.227	0.045	1.006	0.12	0.173	0.866	0.14	0.186
35	r14j	0.036	51	0.5	1.0	0.097	1.0	0.0	0.031	28	42	51.85	91.25	35	74.74	52.34	37.65	20.01	3.68	0.614	0.326	0.425	0.226	0.042	1.004	0.122	0.158	0.864	0.142	0.173
36	r15j	0.039	52	0.5	1.0	0.1	1.0	0.0	0.015	29	44	51.75	92.05	36	74.47	54.1	37.43	19.92	3.36	0.617	0.328	0.422	0.225	0.038	1.002	0.124	0.141	0.863	0.143	0.159
37	r17j	0.043	53	0.5	1.0	0.103	1.0	0.001	0.0	30	45	51.68	92.81	37	74.12	55.86	37.24	19.86	3.07	0.619	0.33	0.42	0.224	0.035	1.0	0.128	0.124	0.861	0.147	0.145
38	r18j	0.047	54	0.5	1.0	0.106	1.0	0.02	0.0	31	46	52.48	91.73	38	72.29	56.48	37.73	20.57	3.18	0.614	0.335	0.426	0.232	0.036	1.002	0.17	0.125	0.864	0.185	0.147
39	r20j	0.051	54	0.5	1.0	0.108	1.0	0.039	0.0	32	47	53.26	90.71	39	70.49	57.08	38.21	21.29	3.3	0.609	0.339	0.431	0.24	0.037	1.004	0.204	0.125	0.868	0.215	0.149
40	r21j	0.054	55	0.5	1.0	0.111	1.0	0.058	0.0	33	48	54.02	89.73	40	68.74	57.68	38.69	22.0	3.41	0.604	0.343	0.437	0.248	0.039	1.006	0.233	0.125	0.871	0.242	0.151
41	r23j	0.058	56	0.5	1.0	0.114	1.0	0.076	0.0	34	49	54.77	88.8	41	67.02	58.26	39.16	22.71	3.53	0.599	0.347	0.442	0.256	0.04	1.008	0.258	0.125			

Data of Maximum color M in colorimetric system TLS11 for input or output; Six hue angles of the colour device: (37.0, 103.1, 136.5, 196.4, 305.3, 328.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M
45	r29j	0.073	59	0.5	1.0	0.125	1.0	0.145	0.0	38	53	57.61 85.52	45 60.47 60.47	40.99 25.55 3.99	0.581 0.362 0.463	0.288 0.045 1.015	0.34 0.126 0.886	0.342 0.16
46	r30j	0.077	60	0.5	1.0	0.128	1.0	0.162	0.0	39	55	58.29 84.8	46 58.9 61.0	41.44 26.27 4.11	0.577 0.366 0.468	0.296 0.046 1.016	0.358 0.126 0.889	0.359 0.162
47	r32j	0.081	60	0.5	1.0	0.131	1.0	0.178	0.0	40	56	58.96 84.11	47 57.37 61.52	41.88 26.98 4.23	0.573 0.369 0.473	0.305 0.048 1.017	0.374 0.127 0.891	0.374 0.164
48	r33j	0.084	61	0.5	1.0	0.133	1.0	0.194	0.0	41	57	59.62 83.47	48 55.85 62.03	42.32 27.7 4.35	0.569 0.373 0.478	0.313 0.049 1.019	0.39 0.127 0.894	0.389 0.166
49	r35j	0.088	62	0.5	1.0	0.136	1.0	0.21	0.0	41	58	60.26 82.86	49 54.36 62.53	42.75 28.42 4.46	0.565 0.376 0.482	0.321 0.05 1.02	0.405 0.127 0.897	0.404 0.168
50	r36j	0.092	63	0.5	1.0	0.139	1.0	0.225	0.0	42	59	60.9 82.28	50 52.89 63.03	43.18 29.14 4.58	0.562 0.379 0.487	0.329 0.052 1.021	0.42 0.127 0.899	0.418 0.169
51	r38j	0.095	63	0.5	1.0	0.142	1.0	0.241	0.0	43	60	61.53 81.73	51 51.44 63.52	43.61 29.86 4.7	0.558 0.382 0.492	0.337 0.053 1.022	0.434 0.127 0.902	0.431 0.171
52	r39j	0.099	64	0.5	1.0	0.144	1.0	0.256	0.0	44	61	62.15 81.22	52 50.0 64.0	44.03 30.58 4.82	0.554 0.385 0.497	0.345 0.054 1.023	0.447 0.127 0.904	0.445 0.173
53	r41j	0.103	65	0.5	1.0	0.147	1.0	0.271	0.0	45	62	62.77 80.74	53 48.59 64.48	44.45 31.31 4.94	0.551 0.388 0.502	0.353 0.056 1.024	0.46 0.127 0.906	0.457 0.175
54	r42j	0.107	66	0.5	1.0	0.15	1.0	0.286	0.0	46	63	63.38 80.29	54 47.19 64.95	44.87 32.04 5.06	0.547 0.391 0.506	0.362 0.057 1.025	0.473 0.127 0.909	0.47 0.176
55	r44j	0.11	66	0.5	1.0	0.153	1.0	0.3	0.0	47	64	63.98 79.86	55 45.81 65.42	45.29 32.77 5.18	0.544 0.394 0.511	0.37 0.058 1.025	0.486 0.127 0.911	0.482 0.178
56	r45j	0.114	67	0.5	1.0	0.156	1.0	0.315	0.0	48	66	64.57 79.47	56 44.44 65.88	45.71 33.51 5.3	0.541 0.396 0.516	0.378 0.06 1.026	0.498 0.128 0.913	0.494 0.18
57	r47j	0.118	68	0.5	1.0	0.158	1.0	0.329	0.0	49	67	65.16 79.1	57 43.08 66.34	46.12 34.25 5.42	0.538 0.399 0.521	0.387 0.061 1.027	0.51 0.128 0.915	0.506 0.181
58	r48j	0.122	69	0.5	1.0	0.161	1.0	0.343	0.0	50	68	65.74 78.76	58 41.74 66.8	46.54 34.99 5.55	0.534 0.402 0.525	0.395 0.063 1.028	0.522 0.128 0.918	0.517 0.183
59	r50j	0.125	69	0.5	1.0	0.164	1.0	0.357	0.0	51	69	66.32 78.45	59 40.41 67.25	46.95 35.74 5.67	0.531 0.404 0.53	0.403 0.064 1.028	0.533 0.128 0.92	0.528 0.185
60	r51j	0.129	70	0.5	1.0	0.167	1.0	0.371	0.0	52	70	66.9 78.17	60 39.08 67.69	47.36 36.5 5.8	0.528 0.407 0.535	0.412 0.065 1.029	0.545 0.128 0.922	0.539 0.186
61	r53j	0.133	71	0.5	1.0	0.169	1.0	0.385	0.0	52	71	67.47 77.9	61 37.77 68.14	47.77 37.25 5.92	0.525 0.41 0.539	0.42 0.067 1.029	0.556 0.128 0.924	0.55 0.188
62	r54j	0.137	72	0.5	1.0	0.172	1.0	0.399	0.0	53	72	68.03 77.67	62 36.46 68.58	48.18 38.02 6.05	0.522 0.412 0.544	0.429 0.068 1.03	0.567 0.128 0.926	0.561 0.19
63	r56j	0.14	72	0.5	1.0	0.175	1.0	0.413	0.0	54	73	68.6 77.46	63 35.17 69.02	48.6 38.79 6.18	0.519 0.415 0.548	0.438 0.07 1.03	0.577 0.128 0.928	0.572 0.191
64	r57j	0.144	73	0.5	1.0	0.178	1.0	0.427	0.0	55	74	69.16 77.27	64 33.87 69.45	49.01 39.56 6.3	0.517 0.417 0.553	0.447 0.071 1.03	0.588 0.128 0.93	0.582 0.193
65	r59j	0.148	74	0.5	1.0	0.181	1.0	0.44	0.0	56	76	69.72 77.11	65 32.59 69.89	49.42 40.35 6.43	0.514 0.419 0.558	0.455 0.073 1.031	0.599 0.128 0.932	0.593 0.195
66	r60j	0.152	74	0.5	1.0	0.183	1.0	0.454	0.0	57	77	70.27 76.97	66 31.31 70.32	49.83 41.14 6.57	0.511 0.422 0.562	0.464 0.074 1.031	0.609 0.128 0.934	0.603 0.196
67	r62j	0.155	75	0.5	1.0	0.186	1.0	0.467	0.0	58	78	70.83 76.86	67 30.03 70.75	50.25 41.94 6.7	0.508 0.424 0.567	0.473 0.076 1.031	0.619 0.128 0.936	0.613 0.198
68	r63j	0.159	76	0.5	1.0	0.189	1.0	0.481	0.0	59	79	71.38 76.77	68 28.76 71.18	50.66 42.74 6.83	0.505 0.426 0.572	0.482 0.077 1.031	0.63 0.128 0.938	0.624 0.2
69	r65j	0.163	77	0.5	1.0	0.192	1.0	0.494	0.0	60	80	71.93 76.7	69 27.49 71.61	51.08 43.56 6.97	0.503 0.429 0.576	0.492 0.079 1.032	0.64 0.128 0.94	0.634 0.201
70	r66j	0.167	77	0.5	1.0	0.194	1.0	0.507	0.0	60	81	72.48 76.66	70 26.22 72.04	51.49 44.38 7.11	0.5 0.431 0.581	0.501 0.08 1.032	0.65 0.128 0.942	0.644 0.203
71	r68j	0.17	78	0.5	1.0	0.197	1.0	0.521	0.0	61	82	73.03 76.64	71 24.95 72.47	51.91 45.21 7.24	0.497 0.433 0.586	0.51 0.082 1.032	0.66 0.128 0.943	0.654 0.204
72	r69j	0.174	79	0.5	1.0	0.2	1.0	0.534	0.0	62	83	73.58 76.65	72 23.68 72.89	52.34 46.06 7.38	0.495 0.435 0.591	0.52 0.083 1.032	0.67 0.128 0.945	0.664 0.206
73	r71j	0.178	80	0.5	1.0	0.203	1.0	0.548	0.0	63	84	74.13 76.67	73 22.42 73.32	52.76 46.91 7.53	0.492 0.438 0.595	0.529 0.085 1.032	0.68 0.128 0.947	0.674 0.208
74	r72j	0.181	80	0.5	1.0	0.206	1.0	0.561	0.0	64	85	74.68 76.72	74 21.15 73.75	53.19 47.78 7.67	0.49 0.44 0.6	0.539 0.087 1.032	0.69 0.128 0.949	0.684 0.209
75	r74j	0.185	81	0.5	1.0	0.208	1.0	0.575	0.0	65	87	75.24 76.8	75 19.88 74.18	53.62 48.65 7.82	0.487 0.442 0.605	0.549 0.088 1.031	0.7 0.128 0.951	0.694 0.211
76	r75j	0.189	82	0.5	1.0	0.211	1.0	0.588	0.0	66	88	75.79 76.9	76 18.6 74.61	54.05 49.54 7.97	0.484 0.444 0.61	0.559 0.09 1.031	0.71 0.128 0.953	0.704 0.213
77	r77j	0.193	83	0.5	1.0	0.214	1.0	0.602	0.0	67	89	76.34 77.02	77 17.33 75.04	54.49 50.45 8.12	0.482 0.446 0.615	0.569 0.092 1.031	0.719 0.128 0.954	0.713 0.215
78	r78j	0.196	83	0.5	1.0	0.217	1.0	0.615	0.0	68	90	76.9 77.16	78 16.04 75.48	54.93 51.36 8.27	0.479 0.448 0.62	0.58 0.093 1.031	0.729 0.128 0.956	0.723 0.216
79	r80j	0.2	84	0.5	1.0	0.219	1.0	0.629	0.0	68	91	77.46 77.33	79 14.76 75.91	55.37 52.3 8.43	0.477 0.45 0.625	0.59 0.095 1.03	0.739 0.128 0.958	0.733 0.218
80	r81j	0.204	85	0.5	1.0	0.222	1.0	0.642	0.0	69	92	78.02 77.53	80 13.46 76.35	55.82 53.25 8.58	0.474 0.453 0.63	0.601 0.097 1.03	0.749 0.128 0.96	0.743 0.22
81	r83j	0.208	86	0.5	1.0	0.225	1.0	0.656	0.0	70	93	78.58 77.74	81 12.16 76.79	56.28 54.21 8.75	0.472 0.455 0.635	0.612 0.099 1.03	0.759 0.128 0.961	0.753 0.221
82	r84j	0.211	86	0.5	1.0	0.228	1.0	0.67	0.0	71	94	79.15 77.99	82 10.85 77.23	56.74 55.19 8.91	0.47 0.457 0.64	0.623 0.101 1.029	0.769 0.128 0.963	0.763 0.223
83	r86j	0.215	87	0.5	1.0	0.231	1.0	0.684	0.0	72	95	79.72 78.26	83 9.54 77.67	57.2 56.19 9.08	0.467 0.459 0.646	0.634 0.102 1.029	0.779 0.128 0.965	0.773 0.225
84	r87j	0.219	88	0.5	1.0	0.233	1.0	0.698	0.0	73	96	80.3 78.55	84 8.21 78.12	57.67 57.21 9.25	0.465 0.461 0.651	0.646 0.104 1.028	0.789 0.128 0.967	0.784 0.227
85	r89j	0.223	89	0.5	1.0	0.236	1.0	0.712	0.0	74	98	80.88 78.87	85 6.87 78.57	58.15 58.25 9.42	0.462 0.463 0.656	0.658 0.106 1.027	0.799 0.128 0.968	0.794 0.229
86	r90j	0.226	89	0.5	1.0	0.239	1.0	0.726	0.0	75	99	81.47 79.22	86 5.53 79.03	58.64 59.32 9.6	0.46 0.465 0.662	0.669 0.108 1.027	0.809 0.127 0.97	0.804 0.231
87	r92j	0.23	90	0.5	1.0	0.242	1.0	0.741	0.0	76	100	82.06 79.6	87 4.17 79.49	59.13 60.4 9.78	0.457 0.467 0.667	0.682 0.11 1.026	0.819 0.127 0.972	0.814 0.232
88	r93j	0.234	91	0.5	1.0	0.244	1.0	0.755	0.0	76	101	82.65 80.0	88 2.79 79.95	59.63 61.51 9.97	0.455 0.469 0.673	0.694 0.113 1.025	0.83 0.127 0.974	0.825 0.234
89	r95j	0.238	92	0.5	1.0	0.247	1.0	0.77	0.0	77	102	83.26 80.43	89 1.4 80.42	60.13 62.65 10.16	0.452 0.471 0.679	0.707 0.115 1.024	0.84 0.127 0.975	0.835 0.236
90	r96j	0.241	92	0.5	1.0	0.25	1.0	0.785	0.0	78	103	83.86 80.9	90 0.0 80.9	60.65 63.81 10.35	0.45 0.473 0.685	0.72 0.117 1.023	0.85 0.127 0.977	0.846 0.238

YM10-7, Tables CIELAB -> Output: TLS11, page 18/64

BAM-test chart YE01; Colorimetric workflow, data TLS11
D65: 360 hues; data of maximum colours M; page 18/64

input: olv* setrgbcolor
output: no change compared to input

Data of Maximum color M in colorimetric system TLS11 for input or output; Six hue angles of the colour device: (37.0, 103.1, 136.5, 196.4, 305.3, 328.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M
90	r96j	0.241	92	0.5	1.0	0.25	1.0	0.785	0.0	78	103	83.86 80.9	0.0 80.9	60.65 63.81 10.35	0.45 0.473	0.685 0.72	0.117 1.023 0.85	0.127 0.977 0.846 0.238
91	r98j	0.245	93	0.5	1.0	0.253	1.0	0.8	0.0	79	104	84.48 81.39	-1.41 81.38	61.17 65.0 10.55	0.447 0.475	0.69 0.734	0.119 1.022 0.861	0.127 0.979 0.857 0.24
92	r99j	0.249	94	0.5	1.0	0.256	1.0	0.815	0.0	80	104	85.11 81.91	-2.85 81.86	61.71 66.21 10.76	0.445 0.477	0.696 0.747	0.121 1.021 0.872	0.127 0.981 0.868 0.242
93	j00g	0.252	95	0.5	1.0	0.258	1.0	0.83	0.0	81	105	85.74 82.47	-4.31 82.35	62.25 67.47 10.97	0.442 0.48	0.703 0.761	0.124 1.019 0.882	0.127 0.982 0.879 0.244
94	j02g	0.256	95	0.5	1.0	0.261	1.0	0.846	0.0	82	105	86.38 83.06	-5.78 82.85	62.81 68.75 11.19	0.44 0.482	0.709 0.776	0.126 1.018 0.893	0.126 0.984 0.89 0.246
95	j03g	0.26	96	0.5	1.0	0.264	1.0	0.862	0.0	83	106	87.03 83.68	-7.28 83.36	63.37 70.07 11.41	0.438 0.484	0.715 0.791	0.129 1.017 0.904	0.126 0.986 0.901 0.248
96	j05g	0.263	97	0.5	1.0	0.267	1.0	0.878	0.0	84	106	87.69 84.34	-8.81 83.87	63.95 71.43 11.64	0.435 0.486	0.722 0.806	0.131 1.015 0.916	0.126 0.988 0.913 0.25
97	j06g	0.267	98	0.5	1.0	0.269	1.0	0.894	0.0	84	107	88.36 85.03	-10.35 84.4	64.55 72.82 11.87	0.432 0.488	0.729 0.822	0.134 1.013 0.927	0.126 0.989 0.924 0.253
98	j08g	0.27	99	0.5	1.0	0.272	1.0	0.911	0.0	85	108	89.05 85.76	-11.93 84.93	65.15 74.26 12.11	0.43 0.49	0.735 0.838	0.137 1.011 0.938	0.126 0.991 0.936 0.255
99	j09g	0.274	99	0.5	1.0	0.275	1.0	0.928	0.0	86	108	89.74 86.53	-13.53 85.47	65.77 75.75 12.36	0.427 0.492	0.742 0.855	0.14 1.01 0.95	0.126 0.993 0.948 0.257
100	j10g	0.277	100	0.5	1.0	0.278	1.0	0.945	0.0	87	109	90.45 87.35	-15.16 86.02	66.41 77.28 12.62	0.425 0.494	0.75 0.872	0.142 1.007 0.962	0.125 0.995 0.961 0.259
101	j12g	0.281	101	0.5	1.0	0.281	1.0	0.963	0.0	88	109	91.17 88.2	-16.82 86.58	67.06 78.86 12.89	0.422 0.497	0.757 0.89	0.145 1.005 0.974	0.125 0.996 0.973 0.262
102	j13g	0.285	102	0.5	1.0	0.283	1.0	0.981	0.0	89	110	91.91 89.1	-18.52 87.15	67.73 80.5	0.42 0.499	0.764 0.909	0.149 1.003 0.987	0.125 0.998 0.986 0.264
103	j15g	0.288	102	0.5	1.0	0.286	1.0	0.999	0.0	90	110	92.66 90.05	-20.25 87.74	68.42 82.19 13.45	0.417 0.501	0.772 0.928	0.152 1.0 0.999	0.124 1.0 0.999 0.267
104	j16g	0.292	103	0.5	1.0	0.289	0.976	1.0	0.0	91	111	92.48 90.18	-21.81 87.5	67.36 81.8 13.42	0.414 0.503	0.76 0.923	0.152 0.986 1.001	0.124 0.99 1.001 0.267
105	j18g	0.295	104	0.5	1.0	0.292	0.95	1.0	0.0	93	111	92.26 90.3	-23.36 87.22	66.22 81.28 13.38	0.412 0.505	0.747 0.917	0.151 0.972 1.001	0.124 0.98 1.001 0.267
106	j19g	0.299	105	0.5	1.0	0.294	0.924	1.0	0.0	94	112	92.03 90.44	-24.92 86.94	65.09 80.77 13.33	0.409 0.507	0.735 0.912	0.15 0.957 1.002	0.123 0.969 1.002 0.267
107	j21g	0.303	106	0.5	1.0	0.297	0.898	1.0	0.0	95	113	91.8 90.62	-26.48 86.66	63.96 80.25 13.29	0.406 0.51	0.722 0.906	0.15 0.942 1.003	0.123 0.958 1.003 0.267
108	j22g	0.306	106	0.5	1.0	0.3	0.872	1.0	0.0	97	113	91.57 90.82	-28.05 86.37	62.84 79.74 13.24	0.403 0.512	0.709 0.9	0.149 0.926 1.003	0.123 0.947 1.003 0.267
109	j23g	0.31	107	0.5	1.0	0.303	0.846	1.0	0.0	98	114	91.33 91.05	-29.63 86.09	61.73 79.22 13.2	0.4 0.514	0.697 0.894	0.149 0.911 1.004	0.122 0.937 1.004 0.267
110	j25g	0.313	108	0.5	1.0	0.306	0.82	1.0	0.0	100	114	91.1 91.31	-31.22 85.8	60.63 78.71 13.15	0.398 0.516	0.684 0.888	0.148 0.895 1.004	0.122 0.926 1.004 0.267
111	j26g	0.317	109	0.5	1.0	0.308	0.794	1.0	0.0	101	115	90.87 91.59	-32.81 85.51	59.54 78.19 13.11	0.395 0.518	0.672 0.883	0.148 0.879 1.005	0.122 0.915 1.005 0.267
112	j28g	0.32	109	0.5	1.0	0.311	0.767	1.0	0.0	103	115	90.63 91.91	-34.42 85.22	58.45 77.67 13.06	0.392 0.521	0.66 0.877	0.147 0.863 1.005	0.122 0.904 1.005 0.267
113	j29g	0.324	110	0.5	1.0	0.314	0.741	1.0	0.0	104	116	90.39 92.26	-36.04 84.93	57.37 77.16 13.01	0.389 0.523	0.647 0.871	0.147 0.847 1.005	0.121 0.893 1.006 0.267
114	j31g	0.328	111	0.5	1.0	0.317	0.714	1.0	0.0	106	116	90.15 92.64	-37.67 84.63	56.29 76.64 12.97	0.386 0.525	0.635 0.865	0.146 0.83 1.006	0.121 0.882 1.006 0.267
115	j32g	0.331	112	0.5	1.0	0.319	0.686	1.0	0.0	108	117	89.91 93.05	-39.31 84.33	55.21 76.11 12.92	0.383 0.528	0.623 0.859	0.146 0.813 1.006	0.121 0.87 1.006 0.267
116	j33g	0.335	113	0.5	1.0	0.322	0.659	1.0	0.0	110	118	89.67 93.49	-40.98 84.03	54.14 75.59 12.87	0.38 0.53	0.611 0.853	0.145 0.796 1.006	0.121 0.859 1.006 0.267
117	j35g	0.338	113	0.5	1.0	0.325	0.631	1.0	0.0	111	118	89.42 93.97	-42.65 83.73	53.08 75.06 12.82	0.377 0.532	0.599 0.847	0.145 0.778 1.007	0.121 0.847 1.007 0.267
118	j36g	0.342	114	0.5	1.0	0.328	0.603	1.0	0.0	113	119	89.17 94.48	-44.35 83.42	52.02 74.53 12.78	0.373 0.535	0.587 0.841	0.144 0.76 1.007	0.121 0.836 1.007 0.267
119	j38g	0.345	115	0.5	1.0	0.331	0.575	1.0	0.0	115	119	88.92 95.03	-46.06 83.11	50.95 74.0 12.73	0.37 0.537	0.575 0.835	0.144 0.741 1.007	0.121 0.824 1.007 0.267
120	j39g	0.349	116	0.5	1.0	0.333	0.546	1.0	0.0	117	120	88.67 95.61	-47.79 82.8	49.9 73.46 12.68	0.367 0.54	0.563 0.829	0.143 0.721 1.007	0.12 0.812 1.007 0.267
121	j41g	0.353	116	0.5	1.0	0.336	0.517	1.0	0.0	119	120	88.41 96.22	-49.55 82.48	48.84 72.92 12.63	0.363 0.543	0.551 0.823	0.143 0.702 1.007	0.12 0.799 1.007 0.267
122	j42g	0.356	117	0.5	1.0	0.339	0.488	1.0	0.0	121	121	88.15 96.88	-51.33 82.16	47.78 72.37 12.58	0.36 0.545	0.539 0.817	0.142 0.681 1.007	0.12 0.787 1.007 0.267
123	j43g	0.36	118	0.5	1.0	0.342	0.458	1.0	0.0	123	121	87.88 97.57	-53.13 81.83	46.73 71.82 12.53	0.357 0.548	0.527 0.811	0.141 0.66 1.007	0.12 0.774 1.007 0.267
124	j45g	0.363	119	0.5	1.0	0.344	0.428	1.0	0.0	125	122	87.61 98.3	-54.96 81.5	45.68 71.26 12.48	0.353 0.551	0.516 0.804	0.141 0.637 1.007	0.121 0.762 1.007 0.267
125	j46g	0.367	120	0.5	1.0	0.347	0.397	1.0	0.0	127	123	87.34 99.08	-56.82 81.16	44.62 70.7 12.43	0.349 0.553	0.504 0.798	0.14 0.614 1.007	0.121 0.749 1.007 0.267
126	j48g	0.37	120	0.5	1.0	0.35	0.366	1.0	0.0	129	123	87.06 99.9	-58.71 80.82	43.57 70.13 12.38	0.346 0.556	0.492 0.792	0.14 0.59 1.006	0.121 0.735 1.006 0.267
127	j49g	0.374	121	0.5	1.0	0.353	0.334	1.0	0.0	131	124	86.78 100.76	-60.63 80.47	42.51 69.56 12.32	0.342 0.559	0.48 0.785	0.139 0.565 1.006	0.121 0.722 1.006 0.267
128	j51g	0.378	122	0.5	1.0	0.356	0.302	1.0	0.0	133	124	86.49 101.67	-62.58 80.12	41.46 68.98 12.27	0.338 0.562	0.468 0.779	0.138 0.538 1.006	0.121 0.708 1.006 0.267
129	j52g	0.381	123	0.5	1.0	0.358	0.269	1.0	0.0	135	125	86.2 102.63	-64.58 79.76	40.4 68.39 12.21	0.334 0.565	0.456 0.772	0.138 0.509 1.005	0.121 0.694 1.005 0.267
130	j53g	0.385	123	0.5	1.0	0.361	0.235	1.0	0.0	137	125	85.9 103.63	-66.61 79.39	39.34 67.79 12.16	0.33 0.568	0.444 0.765	0.137 0.478 1.005	0.122 0.679 1.005 0.267
131	j55g	0.388	124	0.5	1.0	0.364	0.201	1.0	0.0	139	126	85.6 104.69	-68.68 79.01	38.28 67.19 12.1	0.326 0.571	0.432 0.758	0.137 0.445 1.004	0.122 0.664 1.004 0.267
132	j56g	0.392	125	0.5	1.0	0.367	0.166	1.0	0.0	141	126	85.29 105.81	-70.79 78.63	37.21 66.57 12.04	0.321 0.575	0.42 0.751	0.136 0.408 1.004	0.122 0.649 1.004 0.267
133	j58g	0.395	126	0.5	1.0	0.369	0.13	1.0	0.0	143	127	84.97 106.98	-72.95 78.24	36.15 65.95 11.99	0.317 0.578	0.408 0.744	0.135 0.366 1.003	0.122 0.633 1.003 0.267
134	j59g	0.399	126	0.5	1.0	0.372	0.094	1.0	0.0	145	128	84.64 108.21	-75.16 77.84	35.08 65.31 11.93	0.312 0.582	0.396 0.737	0.135 0.318 1.002	0.123 0.617 1.002 0.267
135	j61g	0.403	127	0.5	1.0	0.375	0.057	1.0	0.0	147	128	84.31 109.5	-77.42 77.43	34.01 64.67 11.86	0.308 0.585	0.384 0.73	0.134 0.26 1.001	0.123 0.6 1.001 0.267

YM10-7, Tables CIELAB -> Output: TLS11, page 19/64

BAM-test chart YE01; Colorimetric workflow, data TLS11
D65: 360 hues; data of maximum colours M; page 19/64

input: olv* setrgbcolor
output: no change compared to input

Data of Maximum color M in colorimetric system TLS11 for input or output; Six hue angles of the colour device: (37.0, 103.1, 136.5, 196.4, 305.3, 328.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	i [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M												
135	j61g	0.403	127	0.5	1.0	0.375	0.057	1.0	0.0	147	128	84.31	109.5	135	-77.42	77.43	34.01	64.67	11.86	0.308	0.585	0.384	0.73	0.134	0.26	1.001	0.123	0.6	1.001	0.267
136	j62g	0.406	128	0.5	1.0	0.378	0.018	1.0	0.0	149	129	83.97	110.86	136	-79.74	77.01	32.93	64.01	11.8	0.303	0.589	0.372	0.722	0.133	0.181	1.0	0.124	0.582	1.0	0.267
137	j63g	0.41	129	0.5	1.0	0.381	0.0	1.0	0.025	151	129	83.89	109.34	137	-79.96	74.57	32.77	63.85	12.68	0.3	0.584	0.37	0.721	0.143	0.149	1.0	0.171	0.577	1.0	0.288
138	j65g	0.413	130	0.5	1.0	0.383	0.0	1.0	0.069	154	130	84.03	105.49	138	-78.38	70.59	33.38	64.13	14.4	0.298	0.573	0.377	0.724	0.162	0.181	1.0	0.235	0.582	1.0	0.325
139	j66g	0.417	130	0.5	1.0	0.386	0.0	1.0	0.11	156	130	84.16	101.93	139	-76.92	66.87	33.96	64.38	16.13	0.297	0.562	0.383	0.727	0.182	0.204	1.0	0.284	0.587	1.0	0.357
140	j68g	0.421	131	0.5	1.0	0.389	0.0	1.0	0.149	158	131	84.29	98.64	140	-75.55	63.4	34.51	64.62	17.87	0.295	0.552	0.39	0.729	0.202	0.223	1.0	0.325	0.59	1.0	0.387
141	j69g	0.424	132	0.5	1.0	0.392	0.0	1.0	0.185	160	131	84.4	95.57	141	-74.26	60.15	35.03	64.84	19.62	0.293	0.543	0.395	0.732	0.221	0.237	1.0	0.36	0.593	0.999	0.414
142	j71g	0.428	133	0.5	1.0	0.394	0.0	1.0	0.219	162	132	84.51	92.72	142	-73.06	57.09	35.53	65.05	21.36	0.291	0.533	0.401	0.734	0.241	0.249	0.999	0.392	0.596	0.999	0.439
143	j72g	0.431	133	0.5	1.0	0.397	0.0	1.0	0.251	164	133	84.61	90.06	143	-71.92	54.2	36.0	65.25	23.09	0.289	0.525	0.406	0.736	0.261	0.259	0.999	0.421	0.599	0.999	0.462
144	j73g	0.435	134	0.5	1.0	0.4	0.0	1.0	0.281	166	133	84.71	87.58	144	-70.84	51.48	36.44	65.44	24.81	0.288	0.517	0.411	0.739	0.28	0.267	0.999	0.447	0.601	0.999	0.484
145	j75g	0.438	135	0.5	1.0	0.403	0.0	1.0	0.31	168	134	84.8	85.25	145	-69.83	48.9	36.87	65.62	26.52	0.286	0.509	0.416	0.741	0.299	0.274	0.999	0.471	0.602	0.999	0.504
146	j76g	0.442	136	0.5	1.0	0.406	0.0	1.0	0.337	169	134	84.89	83.07	146	-68.86	46.45	37.28	65.79	28.21	0.284	0.501	0.421	0.743	0.318	0.279	0.999	0.494	0.604	0.999	0.524
147	j78g	0.446	137	0.5	1.0	0.408	0.0	1.0	0.363	171	135	84.97	81.03	147	-67.94	44.13	37.67	65.95	29.88	0.282	0.494	0.425	0.744	0.337	0.284	0.999	0.515	0.605	0.999	0.542
148	j79g	0.449	137	0.5	1.0	0.411	0.0	1.0	0.387	173	135	85.05	79.1	148	-67.07	41.92	38.04	66.1	31.53	0.28	0.487	0.429	0.746	0.356	0.287	0.999	0.535	0.606	0.999	0.559
149	j81g	0.453	138	0.5	1.0	0.414	0.0	1.0	0.411	174	136	85.12	77.29	149	-66.24	39.81	38.4	66.25	33.15	0.279	0.481	0.433	0.748	0.374	0.29	0.999	0.554	0.607	0.999	0.576
150	j82g	0.456	139	0.5	1.0	0.417	0.0	1.0	0.433	176	136	85.2	75.58	150	-65.44	37.79	38.75	66.39	34.76	0.277	0.475	0.437	0.749	0.392	0.293	0.999	0.571	0.608	0.999	0.592
151	j83g	0.46	140	0.5	1.0	0.419	0.0	1.0	0.454	177	137	85.26	73.96	151	-64.68	35.86	39.08	66.53	36.35	0.275	0.469	0.441	0.751	0.41	0.295	0.999	0.588	0.608	0.999	0.607
152	j85g	0.463	140	0.5	1.0	0.422	0.0	1.0	0.475	178	138	85.33	72.44	152	-63.95	34.01	39.4	66.66	37.91	0.274	0.463	0.445	0.752	0.428	0.296	0.999	0.604	0.608	0.999	0.622
153	j86g	0.467	141	0.5	1.0	0.425	0.0	1.0	0.495	180	139	85.39	71.0	153	-63.25	32.23	39.71	66.78	39.46	0.272	0.458	0.448	0.754	0.445	0.297	0.999	0.62	0.609	0.999	0.635
154	j88g	0.471	142	0.5	1.0	0.428	0.0	1.0	0.513	181	140	85.45	69.63	154	-62.58	30.53	40.01	66.9	40.98	0.271	0.452	0.452	0.755	0.463	0.297	0.999	0.634	0.609	0.999	0.649
155	j89g	0.474	143	0.5	1.0	0.431	0.0	1.0	0.532	182	141	85.51	68.34	155	-61.93	28.88	40.3	67.01	42.48	0.269	0.447	0.455	0.756	0.48	0.298	0.999	0.648	0.609	0.999	0.662
156	j91g	0.478	144	0.5	1.0	0.433	0.0	1.0	0.549	183	142	85.57	67.11	156	-61.3	27.3	40.58	67.13	43.97	0.268	0.443	0.458	0.758	0.496	0.298	0.999	0.662	0.609	0.999	0.674
157	j92g	0.481	144	0.5	1.0	0.436	0.0	1.0	0.566	184	143	85.62	65.95	157	-60.7	25.77	40.85	67.23	45.43	0.266	0.438	0.461	0.759	0.513	0.297	0.999	0.675	0.609	0.999	0.686
158	j93g	0.485	145	0.5	1.0	0.439	0.0	1.0	0.583	185	144	85.67	64.85	158	-60.12	24.29	41.11	67.34	46.87	0.265	0.434	0.464	0.76	0.529	0.297	0.999	0.687	0.609	0.999	0.698
159	j95g	0.488	146	0.5	1.0	0.442	0.0	1.0	0.598	186	145	85.73	63.8	159	-59.55	22.86	41.37	67.44	48.3	0.263	0.429	0.467	0.761	0.545	0.296	0.999	0.699	0.608	0.999	0.709
160	j96g	0.492	147	0.5	1.0	0.444	0.0	1.0	0.614	187	146	85.77	62.8	160	-59.01	21.48	41.61	67.54	49.71	0.262	0.425	0.47	0.762	0.561	0.295	0.999	0.711	0.608	0.999	0.72
161	j98g	0.496	147	0.5	1.0	0.447	0.0	1.0	0.629	188	147	85.82	61.86	161	-58.48	20.14	41.86	67.63	51.1	0.261	0.421	0.472	0.763	0.577	0.293	0.999	0.722	0.608	0.999	0.731
162	j99g	0.499	148	0.5	1.0	0.45	0.0	1.0	0.643	189	148	85.87	60.96	162	-57.96	18.84	42.09	67.72	52.48	0.259	0.417	0.475	0.764	0.592	0.292	0.999	0.733	0.607	0.999	0.741
163	g00b	0.502	149	0.5	1.0	0.453	0.0	1.0	0.657	190	149	85.91	60.1	163	-57.46	17.57	42.32	67.81	53.84	0.258	0.414	0.478	0.765	0.608	0.29	0.999	0.744	0.607	0.999	0.751
164	g01b	0.504	150	0.5	1.0	0.456	0.0	1.0	0.671	191	150	85.96	59.29	164	-56.98	16.34	42.55	67.9	55.18	0.257	0.41	0.48	0.766	0.623	0.288	0.999	0.754	0.606	0.999	0.761
165	g02b	0.506	151	0.5	1.0	0.458	0.0	1.0	0.684	192	151	86.0	58.51	165	-56.51	15.14	42.77	67.99	56.51	0.256	0.406	0.483	0.767	0.638	0.286	0.999	0.764	0.606	0.999	0.77
166	g03b	0.509	151	0.5	1.0	0.461	0.0	1.0	0.697	193	152	86.04	57.77	166	-56.05	13.98	42.98	68.07	57.83	0.255	0.403	0.485	0.768	0.653	0.284	0.999	0.774	0.605	0.999	0.779
167	g04b	0.511	152	0.5	1.0	0.464	0.0	1.0	0.71	194	153	86.08	57.07	167	-55.6	12.84	43.19	68.15	59.13	0.253	0.4	0.487	0.769	0.667	0.282	0.999	0.783	0.605	0.999	0.789
168	g05b	0.513	153	0.5	1.0	0.467	0.0	1.0	0.722	194	154	86.12	56.4	168	-55.16	11.73	43.4	68.23	60.42	0.252	0.397	0.49	0.77	0.682	0.279	0.999	0.792	0.604	0.999	0.797
169	g06b	0.515	154	0.5	1.0	0.469	0.0	1.0	0.734	195	155	86.16	55.76	169	-54.73	10.64	43.6	68.31	61.7	0.251	0.393	0.492	0.771	0.696	0.277	0.999	0.801	0.603	0.999	0.806
170	g07b	0.518	154	0.5	1.0	0.472	0.0	1.0	0.746	196	156	86.2	55.16	170	-54.31	9.58	43.79	68.38	62.97	0.25	0.39	0.494	0.772	0.711	0.274	0.999	0.81	0.602	0.999	0.814
171	g08b	0.52	155	0.5	1.0	0.475	0.0	1.0	0.757	197	157	86.23	54.58	171	-53.9	8.54	43.99	68.46	64.23	0.249	0.387	0.496	0.773	0.725	0.271	0.999	0.819	0.602	0.999	0.823
172	g08b	0.522	156	0.5	1.0	0.478	0.0	1.0	0.769	197	158	86.27	54.03	172	-53.5	7.52	44.18	68.53	65.48	0.248	0.385	0.499	0.773	0.739	0.268	0.999	0.827	0.601	0.999	0.831
173	g09b	0.525	157	0.5	1.0	0.481	0.0	1.0	0.78	198	159	86.31	53.51	173	-53.1	6.52	44.37	68.6	66.72	0.247	0.382	0.501	0.774	0.753	0.265	0.999	0.836	0.6	0.999	0.839
174	g10b	0.527	158	0.5	1.0	0.483	0.0	1.0	0.791	199	160	86.34	53.02	174	-52.72	5.54	44.55	68.67	67.95	0.246	0.379	0.503	0.775	0.767	0.262	0.999	0.844	0.599	0.999	0.847
175	g11b	0.529	158	0.5	1.0	0.486	0.0	1.0	0.801	199	161	86.37	52.55	175	-52.34	4.58	44.73	68.74	69.18	0.245	0.376	0.505	0							

Data of Maximum color M in colorimetric system TLS11 for input or output; Six hue angles of the colour device: (37.0, 103.1, 136.5, 196.4, 305.3, 328.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M											
180	g16b	0.541	162	0.5	1.0	0.5	0.0	1.0	0.852	202	166	86.54	50.54	180	-50.53 0.0	45.6	69.07	75.21	0.24	0.364	0.515	0.78	0.849	0.239	1.0	0.89	0.594	0.999	0.891
181	g17b	0.543	163	0.5	1.0	0.503	0.0	1.0	0.862	203	167	86.57	50.2	181	-50.18 -0.87	45.77	69.13	76.41	0.239	0.361	0.517	0.78	0.862	0.234	1.0	0.897	0.593	0.999	0.898
182	g18b	0.545	165	0.5	1.0	0.506	0.0	1.0	0.871	203	168	86.6	49.88	182	-49.84 -1.73	45.94	69.19	77.6	0.238	0.359	0.518	0.781	0.876	0.23	1.0	0.904	0.592	0.999	0.905
183	g18b	0.547	166	0.5	1.0	0.508	0.0	1.0	0.881	204	169	86.63	49.58	183	-49.51 -2.59	46.1	69.25	78.78	0.237	0.357	0.52	0.782	0.889	0.225	1.0	0.911	0.591	1.0	0.912
184	g19b	0.55	167	0.5	1.0	0.511	0.0	1.0	0.89	204	170	86.66	49.3	184	-49.17 -3.43	46.27	69.31	79.97	0.237	0.354	0.522	0.782	0.903	0.22	1.0	0.918	0.59	1.0	0.919
185	g20b	0.552	168	0.5	1.0	0.514	0.0	1.0	0.9	205	171	86.69	49.04	185	-48.84 -4.26	46.43	69.37	81.15	0.236	0.352	0.524	0.783	0.916	0.214	1.0	0.925	0.589	1.0	0.926
186	g21b	0.554	170	0.5	1.0	0.517	0.0	1.0	0.909	205	172	86.72	48.79	186	-48.52 -5.09	46.59	69.43	82.33	0.235	0.35	0.526	0.784	0.929	0.209	1.0	0.932	0.587	1.0	0.933
187	g22b	0.557	171	0.5	1.0	0.519	0.0	1.0	0.918	206	173	86.75	48.57	187	-48.19 -5.91	46.75	69.49	83.52	0.234	0.348	0.528	0.784	0.943	0.203	1.0	0.938	0.586	1.0	0.939
188	g23b	0.559	172	0.5	1.0	0.522	0.0	1.0	0.927	206	174	86.78	48.36	188	-47.87 -6.72	46.9	69.55	84.7	0.233	0.346	0.529	0.785	0.956	0.197	1.0	0.945	0.585	1.0	0.946
189	g24b	0.561	173	0.5	1.0	0.525	0.0	1.0	0.936	207	175	86.8	48.16	189	-47.56 -7.52	47.06	69.61	85.89	0.232	0.344	0.531	0.786	0.969	0.191	1.0	0.952	0.584	1.0	0.952
190	g25b	0.563	174	0.5	1.0	0.528	0.0	1.0	0.945	207	176	86.83	47.98	190	-47.24 -8.32	47.22	69.67	87.07	0.232	0.342	0.533	0.786	0.983	0.184	1.0	0.958	0.583	1.0	0.959
191	g26b	0.566	176	0.5	1.0	0.531	0.0	1.0	0.953	208	177	86.86	47.82	191	-46.93 -9.11	47.37	69.72	88.26	0.231	0.34	0.535	0.787	0.996	0.177	1.0	0.965	0.582	1.0	0.965
192	g27b	0.568	177	0.5	1.0	0.533	0.0	1.0	0.962	208	178	86.89	47.67	192	-46.62 -9.9	47.53	69.78	89.45	0.23	0.337	0.536	0.788	1.01	0.169	1.0	0.971	0.58	1.0	0.972
193	g28b	0.57	178	0.5	1.0	0.536	0.0	1.0	0.971	209	179	86.92	47.54	193	-46.31 -10.68	47.68	69.84	90.65	0.229	0.335	0.538	0.788	1.023	0.161	1.0	0.978	0.579	1.0	0.978
194	g29b	0.573	179	0.5	1.0	0.539	0.0	1.0	0.979	209	180	86.94	47.42	194	-46.0 -11.46	47.84	69.89	91.85	0.228	0.333	0.54	0.789	1.037	0.152	1.0	0.984	0.578	1.0	0.985
195	g29b	0.575	180	0.5	1.0	0.542	0.0	1.0	0.988	209	181	86.97	47.32	195	-45.7 -12.24	47.99	69.95	93.05	0.227	0.332	0.542	0.789	1.05	0.143	1.0	0.991	0.576	1.0	0.991
196	g30b	0.577	182	0.5	1.0	0.544	0.0	1.0	0.997	210	182	87.0	47.23	196	-45.39 -13.01	48.14	70.0	94.26	0.227	0.33	0.543	0.79	1.064	0.132	1.0	0.997	0.575	1.0	0.997
197	g31b	0.579	183	0.5	1.0	0.547	0.0	0.996	1.0	210	183	86.78	46.84	197	-44.78 -13.68	48.02	69.56	94.71	0.226	0.328	0.542	0.785	1.069	0.136	0.997	1.0	0.574	0.996	1.0
198	g32b	0.582	184	0.5	1.0	0.55	0.0	0.989	1.0	211	184	86.4	46.25	198	-43.98 -14.28	47.73	68.8	94.63	0.226	0.326	0.539	0.777	1.068	0.149	0.991	1.0	0.572	0.99	1.0
199	g33b	0.584	185	0.5	1.0	0.553	0.0	0.982	1.0	211	185	86.04	45.69	199	-43.19 -14.87	47.44	68.06	94.56	0.226	0.324	0.535	0.768	1.067	0.161	0.985	1.001	0.571	0.985	1.0
200	g34b	0.586	187	0.5	1.0	0.556	0.0	0.975	1.0	211	186	85.68	45.16	200	-42.43 -15.44	47.16	67.35	94.48	0.226	0.322	0.532	0.76	1.066	0.171	0.98	1.001	0.569	0.979	1.0
201	g35b	0.589	188	0.5	1.0	0.558	0.0	0.969	1.0	212	187	85.33	44.65	201	-41.68 -15.99	46.89	66.65	94.41	0.225	0.321	0.529	0.752	1.066	0.18	0.974	1.001	0.568	0.973	1.0
202	g36b	0.591	189	0.5	1.0	0.561	0.0	0.962	1.0	212	188	84.99	44.17	202	-40.94 -16.54	46.63	65.98	94.35	0.225	0.319	0.526	0.745	1.065	0.189	0.969	1.001	0.566	0.968	1.0
203	g37b	0.593	190	0.5	1.0	0.564	0.0	0.956	1.0	212	189	84.65	43.71	203	-40.23 -17.07	46.37	65.33	94.28	0.225	0.317	0.523	0.737	1.064	0.196	0.964	1.002	0.565	0.963	1.0
204	g38b	0.595	191	0.5	1.0	0.567	0.0	0.95	1.0	213	190	84.32	43.28	204	-39.53 -17.59	46.12	64.69	94.21	0.225	0.316	0.52	0.73	1.063	0.203	0.959	1.002	0.564	0.958	1.0
205	g39b	0.598	193	0.5	1.0	0.569	0.0	0.944	1.0	213	191	84.0	42.86	205	-38.84 -18.1	45.87	64.07	94.15	0.225	0.314	0.518	0.723	1.063	0.21	0.954	1.002	0.562	0.953	1.0
206	g39b	0.6	194	0.5	1.0	0.572	0.0	0.938	1.0	213	192	83.68	42.47	206	-38.16 -18.61	45.63	63.46	94.09	0.225	0.312	0.515	0.716	1.062	0.216	0.949	1.002	0.561	0.948	1.0
207	g40b	0.602	195	0.5	1.0	0.575	0.0	0.933	1.0	213	193	83.37	42.1	207	-37.5 -19.1	45.39	62.87	94.02	0.224	0.311	0.512	0.71	1.061	0.222	0.945	1.002	0.56	0.943	1.0
208	g41b	0.604	196	0.5	1.0	0.578	0.0	0.927	1.0	214	194	83.07	41.74	208	-36.84 -19.59	45.16	62.29	93.96	0.224	0.309	0.51	0.703	1.061	0.227	0.94	1.003	0.559	0.938	1.0
209	g42b	0.607	198	0.5	1.0	0.581	0.0	0.921	1.0	214	195	82.77	41.4	209	-36.2 -20.06	44.94	61.73	93.9	0.224	0.308	0.507	0.697	1.06	0.233	0.936	1.003	0.557	0.933	1.0
210	g43b	0.609	199	0.5	1.0	0.583	0.0	0.916	1.0	214	196	82.47	41.09	210	-35.57 -20.53	44.71	61.17	93.85	0.224	0.306	0.505	0.69	1.059	0.237	0.931	1.003	0.556	0.929	1.0
211	g44b	0.611	200	0.5	1.0	0.586	0.0	0.91	1.0	215	198	82.18	40.78	211	-34.95 -21.0	44.5	60.63	93.79	0.224	0.305	0.502	0.684	1.059	0.242	0.927	1.003	0.555	0.924	1.0
212	g45b	0.614	201	0.5	1.0	0.589	0.0	0.905	1.0	215	200	81.89	40.5	212	-34.34 -21.45	44.28	60.1	93.73	0.224	0.303	0.5	0.678	1.058	0.246	0.922	1.003	0.554	0.92	1.0
213	g46b	0.616	202	0.5	1.0	0.592	0.0	0.9	1.0	215	202	81.61	40.23	213	-33.73 -21.9	44.07	59.58	93.67	0.223	0.302	0.497	0.673	1.057	0.25	0.918	1.004	0.552	0.915	1.0
214	g47b	0.618	204	0.5	1.0	0.594	0.0	0.895	1.0	215	204	81.33	39.98	214	-33.13 -22.35	43.87	59.07	93.62	0.223	0.301	0.495	0.667	1.057	0.254	0.914	1.004	0.551	0.911	1.0
215	g48b	0.62	205	0.5	1.0	0.597	0.0	0.89	1.0	216	205	81.06	39.74	215	-32.54 -22.78	43.66	58.57	93.56	0.223	0.299	0.493	0.661	1.056	0.258	0.91	1.004	0.55	0.907	1.0
216	g49b	0.623	206	0.5	1.0	0.6	0.0	0.885	1.0	216	207	80.78	39.52	216	-31.96 -23.22	43.46	58.08	93.51	0.223	0.298	0.491	0.656	1.055	0.262	0.905	1.004	0.549	0.903	1.0
217	g50b	0.625	207	0.5	1.0	0.603	0.0	0.88	1.0	216	209	80.51	39.31	217	-31.38 -23.65	43.26	57.6	93.46	0.223	0.296	0.488	0.65	1.055	0.265	0.901	1.004	0.548	0.898	1.0
218	g50b	0.627	208	0.5	1.0	0.606	0.0	0.875	1.0	217	211	80.25	39.12	218	-30.81 -24.07	43.07	57.12	93.4	0.222	0.295	0.486	0.645	1.054	0.268	0.897	1.004	0.546	0.894	1.0
219	g51b	0.63	210	0.5	1.0	0.608	0.0	0.87	1.0	217	213	79.98	38.93	219	-30.25 -24.49	42.87	56.65	93.35	0.222	0.294	0.484	0.639	1.054	0.272	0.893	1.004	0.545	0.89	1.0
220	g52b	0.632	211	0.5	1.0	0.611	0.0	0.865	1.0	217	215	79.72	38.77	220	-29.69 -24.91	42.68	56.19	93.3	0.222	0.292	0.482	0.634	1.053	0.275	0.889	1.005	0.544	0.886	1.0
221	g53b	0.634	212	0.5	1.0	0.614	0.0	0.86	1.0	217	216	79.46	38.61	221	-29.13 -25.32	42.49	55.73	93.											

Data of Maximum color M in colorimetric system TLS11 for input or output; Six hue angles of the colour device: (37.0, 103.1, 136.5, 196.4, 305.3, 328.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M												
225	g57b	0.643	217	0.5	1.0	0.625	0.0	0.841	1.0	219	224	78.44	38.12	225	-26.95	-26.95	41.76	53.96	93.04	0.221	0.286	0.471	0.609	1.05	0.288	0.87	1.005	0.538	0.866	1.0
226	g58b	0.646	218	0.5	1.0	0.628	0.0	0.836	1.0	219	225	78.19	38.03	226	-26.41	-27.35	41.58	53.53	92.99	0.221	0.285	0.469	0.604	1.05	0.291	0.866	1.005	0.537	0.862	1.0
227	g59b	0.648	219	0.5	1.0	0.631	0.0	0.832	1.0	219	227	77.93	37.95	227	-25.87	-27.75	41.4	53.1	92.95	0.221	0.283	0.467	0.599	1.049	0.293	0.862	1.006	0.536	0.859	1.0
228	g60b	0.65	221	0.5	1.0	0.633	0.0	0.827	1.0	219	229	77.69	37.88	228	-25.34	-28.14	41.22	52.68	92.9	0.221	0.282	0.465	0.595	1.048	0.295	0.859	1.006	0.535	0.855	1.0
229	g60b	0.652	222	0.5	1.0	0.636	0.0	0.823	1.0	220	231	77.44	37.83	229	-24.81	-28.54	41.04	52.26	92.85	0.22	0.281	0.463	0.59	1.048	0.298	0.855	1.006	0.534	0.851	1.0
230	g61b	0.655	223	0.5	1.0	0.639	0.0	0.818	1.0	220	233	77.19	37.78	230	-24.28	-28.93	40.87	51.84	92.8	0.22	0.279	0.461	0.585	1.047	0.3	0.851	1.006	0.532	0.847	1.0
231	g62b	0.657	224	0.5	1.0	0.642	0.0	0.813	1.0	220	235	76.94	37.75	231	-23.75	-29.33	40.69	51.43	92.75	0.22	0.278	0.459	0.58	1.047	0.302	0.847	1.006	0.531	0.843	1.0
232	g63b	0.659	225	0.5	1.0	0.644	0.0	0.809	1.0	220	236	76.69	37.73	232	-23.22	-29.72	40.52	51.02	92.7	0.22	0.277	0.457	0.576	1.046	0.304	0.844	1.006	0.53	0.839	1.0
233	g64b	0.662	227	0.5	1.0	0.647	0.0	0.804	1.0	221	238	76.45	37.72	233	-22.69	-30.11	40.35	50.62	92.65	0.22	0.276	0.455	0.571	1.046	0.306	0.84	1.006	0.529	0.836	1.0
234	g65b	0.664	228	0.5	1.0	0.65	0.0	0.8	1.0	221	240	76.2	37.72	234	-22.16	-30.51	40.17	50.21	92.6	0.22	0.274	0.453	0.567	1.045	0.308	0.836	1.006	0.528	0.832	1.0
235	g66b	0.666	229	0.5	1.0	0.653	0.0	0.795	1.0	221	242	75.95	37.73	235	-21.63	-30.9	40.0	49.81	92.55	0.219	0.273	0.451	0.562	1.045	0.31	0.833	1.006	0.527	0.828	1.0
236	g67b	0.668	230	0.5	1.0	0.656	0.0	0.79	1.0	221	244	75.7	37.76	236	-21.1	-31.29	39.83	49.41	92.5	0.219	0.272	0.45	0.558	1.044	0.311	0.829	1.007	0.525	0.824	1.0
237	g68b	0.671	232	0.5	1.0	0.658	0.0	0.786	1.0	222	245	75.46	37.79	237	-20.57	-31.69	39.66	49.01	92.46	0.219	0.271	0.448	0.553	1.044	0.313	0.825	1.007	0.524	0.82	1.0
238	g69b	0.673	233	0.5	1.0	0.661	0.0	0.781	1.0	222	247	75.21	37.84	238	-20.04	-32.08	39.49	48.61	92.41	0.219	0.269	0.446	0.549	1.043	0.315	0.821	1.007	0.523	0.817	1.0
239	g70b	0.675	234	0.5	1.0	0.664	0.0	0.777	1.0	222	249	74.96	37.9	239	-19.51	-32.48	39.32	48.21	92.36	0.219	0.268	0.444	0.544	1.042	0.317	0.818	1.007	0.522	0.813	1.0
240	g71b	0.678	235	0.5	1.0	0.667	0.0	0.772	1.0	223	251	74.71	37.97	240	-18.98	-32.88	39.14	47.81	92.31	0.218	0.267	0.442	0.54	1.042	0.318	0.814	1.007	0.521	0.809	1.0
241	g71b	0.68	236	0.5	1.0	0.669	0.0	0.767	1.0	223	253	74.46	38.06	241	-18.44	-33.27	38.97	47.42	92.26	0.218	0.265	0.44	0.535	1.041	0.32	0.81	1.007	0.519	0.805	1.0
242	g72b	0.682	238	0.5	1.0	0.672	0.0	0.763	1.0	223	254	74.2	38.15	242	-17.9	-33.68	38.8	47.02	92.21	0.218	0.264	0.438	0.531	1.041	0.322	0.806	1.007	0.518	0.801	1.0
243	g73b	0.684	239	0.5	1.0	0.675	0.0	0.758	1.0	223	256	73.95	38.26	243	-17.36	-34.08	38.63	46.63	92.16	0.218	0.263	0.436	0.526	1.04	0.323	0.803	1.007	0.517	0.797	1.0
244	g74b	0.687	240	0.5	1.0	0.678	0.0	0.753	1.0	224	258	73.7	38.38	244	-16.81	-34.48	38.45	46.23	92.11	0.218	0.262	0.434	0.522	1.04	0.325	0.799	1.007	0.515	0.794	1.0
245	g75b	0.689	241	0.5	1.0	0.681	0.0	0.748	1.0	224	260	73.44	38.51	245	-16.27	-34.89	38.28	45.84	92.06	0.217	0.26	0.432	0.517	1.039	0.326	0.795	1.007	0.514	0.79	1.0
246	g76b	0.691	243	0.5	1.0	0.683	0.0	0.744	1.0	224	262	73.18	38.65	246	-15.71	-35.3	38.11	45.44	92.01	0.217	0.259	0.43	0.513	1.038	0.327	0.791	1.007	0.513	0.786	1.0
247	g77b	0.694	244	0.5	1.0	0.686	0.0	0.739	1.0	225	264	72.92	38.81	247	-15.16	-35.72	37.93	45.04	91.96	0.217	0.257	0.428	0.508	1.038	0.329	0.787	1.008	0.512	0.782	1.0
248	g78b	0.696	245	0.5	1.0	0.689	0.0	0.734	1.0	225	265	72.66	38.98	248	-14.59	-36.14	37.75	44.64	91.91	0.217	0.256	0.426	0.504	1.037	0.33	0.783	1.008	0.51	0.778	1.0
249	g79b	0.698	246	0.5	1.0	0.692	0.0	0.729	1.0	225	267	72.39	39.17	249	-14.03	-36.56	37.58	44.25	91.85	0.216	0.255	0.424	0.499	1.037	0.331	0.779	1.008	0.509	0.774	1.0
250	g80b	0.7	247	0.5	1.0	0.694	0.0	0.724	1.0	225	269	72.12	39.37	250	-13.45	-36.98	37.4	43.84	91.8	0.216	0.253	0.422	0.495	1.036	0.333	0.775	1.008	0.507	0.77	1.0
251	g81b	0.703	249	0.5	1.0	0.697	0.0	0.719	1.0	226	271	71.85	39.58	251	-12.88	-37.41	37.22	43.44	91.75	0.216	0.252	0.42	0.49	1.036	0.334	0.771	1.008	0.506	0.766	0.999
252	g81b	0.705	250	0.5	1.0	0.7	0.0	0.714	1.0	226	273	71.58	39.81	252	-12.29	-37.85	37.04	43.04	91.69	0.216	0.251	0.418	0.486	1.035	0.335	0.767	1.008	0.505	0.761	0.999
253	g82b	0.707	251	0.5	1.0	0.703	0.0	0.709	1.0	226	274	71.3	40.05	253	-11.7	-38.29	36.85	42.63	91.64	0.215	0.249	0.416	0.481	1.034	0.336	0.763	1.008	0.503	0.757	0.999
254	g83b	0.71	252	0.5	1.0	0.706	0.0	0.704	1.0	227	276	71.02	40.31	254	-11.1	-38.73	36.67	42.22	91.59	0.215	0.248	0.414	0.477	1.034	0.338	0.759	1.008	0.502	0.753	0.999
255	g84b	0.712	253	0.5	1.0	0.708	0.0	0.698	1.0	227	278	70.74	40.58	255	-10.49	-39.19	36.48	41.81	91.53	0.215	0.246	0.412	0.472	1.033	0.339	0.754	1.008	0.5	0.749	0.999
256	g85b	0.714	255	0.5	1.0	0.711	0.0	0.693	1.0	227	280	70.45	40.87	256	-9.88	-39.64	36.29	41.39	91.47	0.215	0.245	0.41	0.467	1.032	0.34	0.75	1.008	0.499	0.744	0.999
257	g86b	0.716	256	0.5	1.0	0.714	0.0	0.688	1.0	228	282	70.16	41.17	257	-9.25	-40.11	36.1	40.97	91.42	0.214	0.243	0.408	0.462	1.032	0.341	0.746	1.008	0.497	0.74	0.999
258	g87b	0.719	257	0.5	1.0	0.717	0.0	0.682	1.0	228	283	69.86	41.5	258	-8.62	-40.58	35.91	40.55	91.36	0.214	0.242	0.405	0.458	1.031	0.342	0.741	1.008	0.495	0.735	0.999
259	g88b	0.721	258	0.5	1.0	0.719	0.0	0.677	1.0	228	285	69.56	41.84	259	-7.97	-41.06	35.72	40.13	91.3	0.214	0.24	0.403	0.453	1.03	0.343	0.737	1.008	0.494	0.731	0.999
260	g89b	0.723	260	0.5	1.0	0.722	0.0	0.671	1.0	229	287	69.25	42.2	260	-7.32	-41.55	35.52	39.7	91.24	0.213	0.238	0.401	0.448	1.03	0.344	0.732	1.008	0.492	0.726	0.999
261	g90b	0.725	261	0.5	1.0	0.725	0.0	0.665	1.0	229	289	68.94	42.58	261	-6.65	-42.04	35.32	39.26	91.18	0.213	0.237	0.399	0.443	1.029	0.345	0.727	1.009	0.49	0.721	0.999
262	g91b	0.728	262	0.5	1.0	0.728	0.0	0.659	1.0	230	291	68.62	42.98	262	-5.97	-42.55	35.12	38.82	91.12	0.213	0.235	0.396	0.438	1.028	0.346	0.723	1.009	0.489	0.717	0.999
263	g92b	0.73	263	0.5	1.0	0.731	0.0	0.653	1.0	230	293	68.3	43.4	263	-5.28	-43.06	34.91	38.38	91.05	0.212	0.234	0.394	0.433	1.028	0.347	0.718	1.009	0.487	0.712	0.999
264	g92b	0.732	264	0.5	1.0	0.733	0.0	0.647	1.0	230	294	67.97	43.84	264	-4.57	-43.59	34.7	37.93	90.99	0.212	0.232	0.392	0.428	1.027	0.348	0.713	1.009	0.485	0.707	0.999
265	g93b	0.735	266	0.5	1.0	0.736	0.0	0.641	1.0	231	296	67.63	44.3	265	-3.85	-44.12	34.49	37.47	90.92	0.212	0.23	0.389	0.423	1.026						

Data of Maximum color M in colorimetric system TLS11 for input or output; Six hue angles of the colour device: (37.0, 103.1, 136.5, 196.4, 305.3, 328.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M												
270	g98b	0.746	272	0.5	1.0	0.75	0.0	0.607	1.0	233	305	65.82	47.01	270	0.0	-47.0	33.36	35.1	90.57	0.21	0.221	0.377	0.396	1.022	0.352	0.681	1.009	0.473	0.675	0.998
271	g99b	0.748	273	0.5	1.0	0.753	0.0	0.6	1.0	233	306	65.44	47.63	271	0.83	-47.61	33.12	34.6	90.5	0.209	0.219	0.374	0.391	1.021	0.352	0.675	1.009	0.47	0.669	0.998
272	b00r	0.751	274	0.5	1.0	0.756	0.0	0.593	1.0	234	306	65.04	48.29	272	1.69	-48.25	32.88	34.09	90.42	0.209	0.217	0.371	0.385	1.021	0.353	0.669	1.009	0.468	0.663	0.998
273	b01r	0.753	276	0.5	1.0	0.758	0.0	0.585	1.0	234	306	64.63	48.98	273	2.56	-48.9	32.63	33.58	90.34	0.208	0.214	0.368	0.379	1.02	0.353	0.663	1.009	0.466	0.657	0.998
274	b01r	0.755	277	0.5	1.0	0.761	0.0	0.577	1.0	235	307	64.2	49.71	274	3.47	-49.58	32.37	33.05	90.26	0.208	0.212	0.365	0.373	1.019	0.354	0.656	1.009	0.463	0.65	0.998
275	b02r	0.757	278	0.5	1.0	0.764	0.0	0.569	1.0	235	307	63.77	50.47	275	4.4	-50.27	32.11	32.52	90.17	0.207	0.21	0.362	0.367	1.018	0.354	0.65	1.009	0.46	0.644	0.998
276	b03r	0.759	279	0.5	1.0	0.767	0.0	0.561	1.0	236	308	63.32	51.27	276	5.36	-50.98	31.84	31.97	90.08	0.207	0.208	0.359	0.361	1.017	0.354	0.643	1.009	0.458	0.637	0.997
277	b04r	0.762	281	0.5	1.0	0.769	0.0	0.552	1.0	237	308	62.85	52.12	277	6.35	-51.72	31.56	31.41	90.0	0.206	0.205	0.356	0.355	1.016	0.354	0.636	1.009	0.455	0.63	0.997
278	b05r	0.764	282	0.5	1.0	0.772	0.0	0.543	1.0	237	308	62.37	53.01	278	7.38	-52.48	31.28	30.84	89.9	0.206	0.203	0.353	0.348	1.015	0.354	0.629	1.009	0.452	0.623	0.997
279	b06r	0.766	283	0.5	1.0	0.775	0.0	0.534	1.0	238	309	61.88	53.95	279	8.44	-53.27	30.98	30.26	89.81	0.205	0.2	0.35	0.342	1.014	0.354	0.621	1.009	0.449	0.615	0.997
280	b07r	0.768	284	0.5	1.0	0.778	0.0	0.525	1.0	238	309	61.36	54.94	280	9.54	-54.09	30.68	29.66	89.71	0.204	0.198	0.346	0.335	1.012	0.354	0.614	1.009	0.445	0.608	0.997
281	b08r	0.77	286	0.5	1.0	0.781	0.0	0.515	1.0	239	309	60.83	55.98	281	10.68	-54.94	30.37	29.05	89.6	0.204	0.195	0.343	0.328	1.011	0.354	0.605	1.009	0.442	0.6	0.997
282	b09r	0.773	287	0.5	1.0	0.783	0.0	0.504	1.0	240	310	60.27	57.08	282	11.87	-55.82	30.05	28.43	89.5	0.203	0.192	0.339	0.321	1.01	0.353	0.597	1.009	0.438	0.591	0.996
283	b09r	0.775	288	0.5	1.0	0.786	0.0	0.494	1.0	240	310	59.69	58.24	283	13.1	-56.74	29.72	27.79	89.39	0.202	0.189	0.335	0.314	1.009	0.353	0.588	1.009	0.434	0.583	0.996
284	b10r	0.777	289	0.5	1.0	0.789	0.0	0.483	1.0	241	311	59.09	59.47	284	14.39	-57.7	29.38	27.13	89.27	0.202	0.186	0.332	0.306	1.008	0.352	0.579	1.009	0.43	0.574	0.996
285	b11r	0.779	291	0.5	1.0	0.792	0.0	0.471	1.0	242	311	58.47	60.78	285	15.73	-58.7	29.03	26.45	89.15	0.201	0.183	0.328	0.299	1.006	0.351	0.57	1.009	0.426	0.565	0.996
286	b12r	0.781	292	0.5	1.0	0.794	0.0	0.459	1.0	243	311	57.81	62.16	286	17.13	-59.74	28.66	25.76	89.02	0.2	0.18	0.323	0.291	1.005	0.35	0.56	1.009	0.422	0.555	0.995
287	b13r	0.784	293	0.5	1.0	0.797	0.0	0.446	1.0	244	312	57.12	63.62	287	18.6	-60.83	28.28	25.05	88.89	0.199	0.176	0.319	0.283	1.003	0.348	0.55	1.009	0.417	0.545	0.995
288	b14r	0.786	294	0.5	1.0	0.8	0.0	0.433	1.0	244	312	56.4	65.18	288	20.14	-61.98	27.88	24.32	88.75	0.198	0.173	0.315	0.274	1.002	0.347	0.539	1.009	0.412	0.534	0.995
289	b15r	0.788	296	0.5	1.0	0.803	0.0	0.419	1.0	245	313	55.65	66.83	289	21.76	-63.18	27.47	23.56	88.61	0.197	0.169	0.31	0.266	1.0	0.345	0.527	1.009	0.406	0.523	0.995
290	b16r	0.79	297	0.5	1.0	0.806	0.0	0.404	1.0	246	313	54.85	68.59	290	23.46	-64.44	27.04	22.78	88.46	0.196	0.165	0.305	0.257	0.998	0.342	0.515	1.009	0.4	0.511	0.994
291	b16r	0.792	298	0.5	1.0	0.808	0.0	0.388	1.0	247	313	54.01	70.47	291	25.25	-65.78	26.59	21.98	88.29	0.194	0.161	0.3	0.248	0.997	0.34	0.502	1.009	0.394	0.498	0.994
292	b17r	0.795	300	0.5	1.0	0.811	0.0	0.372	1.0	248	314	53.12	72.48	292	27.15	-67.19	26.12	21.16	88.13	0.193	0.156	0.295	0.239	0.995	0.336	0.489	1.008	0.387	0.485	0.993
293	b18r	0.797	301	0.5	1.0	0.814	0.0	0.354	1.0	250	314	52.18	74.62	293	29.16	-68.68	25.64	20.31	87.95	0.191	0.152	0.289	0.229	0.993	0.333	0.474	1.008	0.38	0.471	0.993
294	b19r	0.799	302	0.5	1.0	0.817	0.0	0.336	1.0	251	314	51.19	76.93	294	31.29	-70.27	25.12	19.43	87.76	0.19	0.147	0.284	0.219	0.99	0.328	0.459	1.008	0.372	0.456	0.992
295	b20r	0.801	303	0.5	1.0	0.819	0.0	0.316	1.0	252	315	50.12	79.4	295	33.56	-71.95	24.59	18.52	87.55	0.188	0.142	0.277	0.209	0.988	0.323	0.442	1.008	0.363	0.44	0.992
296	b21r	0.803	305	0.5	1.0	0.822	0.0	0.295	1.0	253	315	48.99	82.07	296	35.98	-73.75	24.02	17.59	87.34	0.186	0.136	0.271	0.199	0.986	0.317	0.424	1.007	0.353	0.423	0.991
297	b22r	0.806	306	0.5	1.0	0.825	0.0	0.273	1.0	255	316	47.78	84.95	297	38.57	-75.68	23.43	16.62	87.11	0.184	0.131	0.264	0.188	0.983	0.31	0.405	1.007	0.343	0.404	0.991
298	b23r	0.808	307	0.5	1.0	0.828	0.0	0.249	1.0	256	316	46.48	88.06	298	41.34	-77.74	22.8	15.63	86.86	0.182	0.125	0.257	0.176	0.98	0.301	0.385	1.006	0.331	0.385	0.99
299	b23r	0.81	308	0.5	1.0	0.831	0.0	0.223	1.0	258	316	45.08	91.44	299	44.33	-79.97	22.14	14.6	86.6	0.179	0.118	0.25	0.165	0.977	0.291	0.362	1.006	0.317	0.363	0.989
300	b24r	0.812	310	0.5	1.0	0.833	0.0	0.195	1.0	259	317	43.57	95.12	300	47.56	-82.37	21.43	13.54	86.32	0.177	0.112	0.242	0.153	0.974	0.279	0.337	1.005	0.302	0.339	0.988
301	b25r	0.814	311	0.5	1.0	0.836	0.0	0.164	1.0	261	317	41.93	99.15	301	51.06	-84.97	20.69	12.46	86.01	0.174	0.105	0.234	0.141	0.971	0.264	0.309	1.005	0.284	0.313	0.987
302	b26r	0.817	312	0.5	1.0	0.839	0.0	0.131	1.0	263	317	40.15	103.55	302	54.88	-87.81	19.9	11.34	85.67	0.17	0.097	0.225	0.128	0.967	0.245	0.278	1.004	0.263	0.284	0.986
303	b27r	0.819	313	0.5	1.0	0.842	0.0	0.095	1.0	265	318	38.2	108.41	303	59.04	-90.91	19.06	10.2	85.31	0.166	0.089	0.215	0.115	0.963	0.221	0.241	1.003	0.237	0.25	0.985
304	b28r	0.821	315	0.5	1.0	0.844	0.0	0.056	1.0	267	318	36.06	113.78	304	63.62	-94.31	18.17	9.04	84.91	0.162	0.081	0.205	0.102	0.958	0.189	0.198	1.002	0.205	0.21	0.983
305	b29r	0.823	316	0.5	1.0	0.847	0.0	0.012	1.0	269	319	33.69	119.74	305	68.68	-98.08	17.21	7.86	84.47	0.157	0.072	0.194	0.089	0.953	0.142	0.142	1.0	0.16	0.16	0.982
306	b30r	0.825	317	0.5	1.0	0.85	0.038	0.0	1.0	272	319	34.0	120.53	306	70.85	-97.5	17.86	8.01	84.42	0.162	0.073	0.202	0.09	0.953	0.218	0.123	1.0	0.209	0.143	0.981
307	b31r	0.828	318	0.5	1.0	0.853	0.087	0.0	1.0	274	319	35.24	119.5	307	71.92	-95.43	19.08	8.62	84.5	0.17	0.077	0.215	0.097	0.954	0.299	0.12	1.0	0.27	0.141	0.981
308	b31r	0.83	320	0.5	1.0	0.856	0.135	0.0	1.0	277	320	36.46	118.53	308	72.97	-93.39	20.34	9.25	84.58	0.178	0.081	0.23	0.104	0.955	0.362	0.118	1.0	0.318	0.139	0.982
309	b32r	0.832	321	0.5	1.0	0.858	0.183	0.0	1.0	280	320	37.65	117.61	309	74.01	-91.39	21.63	9.89	84.66	0.186	0.085	0.244	0.112	0.956	0.414	0.116	1.0	0.36	0.137	0.982
310	b33r	0.834	322	0.5	1.0	0.861	0.23	0.0	1.0	283	321	38.83	116.73	310	75.03	-89.41	22.96	10.56	84.74	0.194	0.089	0.259	0.119	0.956						

Data of Maximum color M in colorimetric system TLS11 for input or output; Six hue angles of the colour device: (37.0, 103.1, 136.5, 196.4, 305.3, 328.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZCIE,Ma	xyCIE,Ma	XYZRGB,M	RGB'sRGB,M	RGB'AdobeRGB,M												
315	b38r	0.845	329	0.5	1.0	0.875	0.455	0.0	1.0	297	322	44.49	113.05	315	79.94	-79.93	30.07	14.18	85.13	0.232	0.11	0.339	0.16	0.961	0.646	0.109	1.001	0.552	0.13	0.982
316	b38r	0.847	330	0.5	1.0	0.878	0.499	0.0	1.0	300	323	45.58	112.45	316	80.89	-78.1	31.59	14.96	85.2	0.24	0.114	0.357	0.169	0.962	0.677	0.108	1.001	0.579	0.13	0.982
317	b39r	0.849	331	0.5	1.0	0.881	0.542	0.0	1.0	303	323	46.66	111.88	317	81.82	-76.29	33.14	15.76	85.28	0.247	0.117	0.374	0.178	0.962	0.708	0.108	1.001	0.605	0.13	0.982
318	b40r	0.852	332	0.5	1.0	0.883	0.584	0.0	1.0	306	324	47.73	111.35	318	82.75	-74.5	34.73	16.59	85.35	0.254	0.121	0.392	0.187	0.963	0.737	0.109	1.001	0.63	0.13	0.982
319	b41r	0.854	334	0.5	1.0	0.886	0.627	0.0	1.0	308	324	48.79	110.87	319	83.67	-72.72	36.36	17.43	85.42	0.261	0.125	0.41	0.197	0.964	0.765	0.109	1.001	0.655	0.13	0.982
320	b42r	0.856	335	0.5	1.0	0.889	0.668	0.0	1.0	311	324	49.85	110.42	320	84.58	-70.96	38.02	18.29	85.49	0.268	0.129	0.429	0.206	0.965	0.793	0.11	1.001	0.679	0.131	0.982
321	b43r	0.858	336	0.5	1.0	0.892	0.71	0.0	1.0	314	325	50.89	110.0	321	85.49	-69.22	39.72	19.17	85.56	0.275	0.133	0.448	0.216	0.966	0.82	0.111	1.001	0.702	0.132	0.982
322	b44r	0.86	337	0.5	1.0	0.894	0.751	0.0	1.0	316	325	51.92	109.62	322	86.39	-67.48	41.45	20.08	85.64	0.282	0.136	0.468	0.227	0.967	0.847	0.112	1.001	0.726	0.133	0.982
323	b45r	0.863	339	0.5	1.0	0.897	0.792	0.0	1.0	319	325	52.95	109.28	323	87.28	-65.76	43.22	21.0	85.71	0.288	0.14	0.488	0.237	0.967	0.873	0.114	1.001	0.748	0.134	0.982
324	b45r	0.865	340	0.5	1.0	0.9	0.833	0.0	1.0	321	326	53.98	108.98	324	88.16	-64.04	45.03	21.95	85.78	0.295	0.144	0.508	0.248	0.968	0.898	0.116	1.0	0.771	0.136	0.982
325	b46r	0.867	341	0.5	1.0	0.903	0.873	0.0	1.0	323	326	54.99	108.71	325	89.05	-62.34	46.88	22.92	85.84	0.301	0.147	0.529	0.259	0.969	0.923	0.118	1.0	0.793	0.138	0.982
326	b47r	0.869	343	0.5	1.0	0.906	0.914	0.0	1.0	326	327	56.01	108.47	326	89.92	-60.64	48.77	23.92	85.91	0.308	0.151	0.55	0.27	0.97	0.948	0.12	1.0	0.815	0.14	0.982
327	b48r	0.871	344	0.5	1.0	0.908	0.954	0.0	1.0	328	327	57.01	108.26	327	90.8	-58.96	50.71	24.94	85.98	0.314	0.154	0.572	0.281	0.97	0.972	0.123	1.0	0.836	0.142	0.981
328	b49r	0.874	345	0.5	1.0	0.911	0.994	0.0	1.0	330	327	58.02	108.1	328	91.67	-57.27	52.68	25.98	86.05	0.32	0.158	0.595	0.293	0.971	0.996	0.125	1.0	0.858	0.144	0.981
329	b50r	0.876	346	0.5	1.0	0.914	1.0	0.0	0.982	331	328	58.05	106.72	329	91.48	-54.96	52.66	26.01	82.93	0.326	0.161	0.594	0.294	0.936	1.004	0.123	0.983	0.864	0.142	0.964
330	b51r	0.878	348	0.5	1.0	0.917	1.0	0.0	0.961	332	328	57.91	105.2	330	91.11	-52.59	52.29	25.87	79.44	0.332	0.164	0.59	0.292	0.897	1.007	0.119	0.964	0.867	0.139	0.945
331	b52r	0.88	349	0.5	1.0	0.919	1.0	0.0	0.94	333	329	57.78	103.76	331	90.75	-50.29	51.94	25.73	76.14	0.338	0.167	0.586	0.29	0.859	1.011	0.116	0.946	0.87	0.136	0.927
332	b52r	0.882	350	0.5	1.0	0.922	1.0	0.0	0.921	334	329	57.65	102.39	332	90.4	-48.06	51.59	25.6	73.02	0.343	0.17	0.582	0.289	0.824	1.014	0.113	0.928	0.873	0.133	0.909
333	b53r	0.885	351	0.5	1.0	0.925	1.0	0.0	0.901	335	329	57.53	101.08	333	90.06	-45.88	51.26	25.47	70.07	0.349	0.173	0.579	0.287	0.791	1.017	0.11	0.911	0.875	0.13	0.891
334	b54r	0.887	353	0.5	1.0	0.928	1.0	0.0	0.882	336	330	57.4	99.84	334	89.73	-43.75	50.94	25.34	67.26	0.355	0.177	0.575	0.286	0.759	1.019	0.107	0.894	0.878	0.128	0.874
335	b55r	0.889	354	0.5	1.0	0.931	1.0	0.0	0.864	337	330	57.28	98.65	335	89.41	-41.68	50.62	25.21	64.6	0.36	0.18	0.571	0.285	0.729	1.022	0.104	0.878	0.88	0.125	0.858
336	b56r	0.891	355	0.5	1.0	0.933	1.0	0.0	0.846	338	330	57.17	97.52	336	89.09	-39.66	50.31	25.09	62.06	0.366	0.183	0.568	0.283	0.7	1.024	0.102	0.862	0.882	0.123	0.842
337	b57r	0.893	356	0.5	1.0	0.936	1.0	0.0	0.829	339	331	57.05	96.45	337	88.78	-37.68	50.02	24.98	59.65	0.371	0.186	0.565	0.282	0.673	1.026	0.1	0.846	0.883	0.121	0.827
338	b58r	0.896	358	0.5	1.0	0.939	1.0	0.0	0.811	340	331	56.94	95.43	338	88.48	-35.74	49.72	24.86	57.35	0.377	0.188	0.561	0.281	0.647	1.028	0.097	0.831	0.885	0.119	0.811
339	b59r	0.898	359	0.5	1.0	0.942	1.0	0.0	0.795	341	332	56.83	94.46	339	88.19	-33.84	49.44	24.75	55.15	0.382	0.191	0.558	0.279	0.623	1.03	0.095	0.816	0.886	0.118	0.797
340	b60r	0.9	360	0.5	1.0	0.944	1.0	0.0	0.778	342	332	56.72	93.54	340	87.9	-31.98	49.16	24.64	53.06	0.388	0.194	0.555	0.278	0.599	1.031	0.094	0.802	0.888	0.116	0.782
341	b60r	0.902	361	0.5	1.0	0.947	1.0	0.0	0.762	343	332	56.62	92.66	341	87.61	-30.16	48.89	24.53	51.06	0.393	0.197	0.552	0.277	0.576	1.032	0.092	0.788	0.889	0.115	0.768
342	b61r	0.904	363	0.5	1.0	0.95	1.0	0.0	0.746	344	333	56.51	91.83	342	87.33	-28.37	48.63	24.43	49.14	0.398	0.2	0.549	0.276	0.555	1.034	0.09	0.774	0.89	0.113	0.754
343	b62r	0.907	364	0.5	1.0	0.953	1.0	0.0	0.731	345	333	56.41	91.03	343	87.06	-26.61	48.37	24.33	47.3	0.403	0.203	0.546	0.275	0.534	1.035	0.089	0.76	0.891	0.112	0.741
344	b63r	0.909	365	0.5	1.0	0.956	1.0	0.0	0.715	346	333	56.31	90.28	344	86.79	-24.88	48.11	24.23	45.54	0.408	0.206	0.543	0.273	0.514	1.036	0.088	0.747	0.892	0.111	0.728
345	b64r	0.911	367	0.5	1.0	0.958	1.0	0.0	0.7	347	334	56.21	89.57	345	86.52	-23.17	47.86	24.13	43.85	0.413	0.208	0.54	0.272	0.495	1.037	0.087	0.734	0.892	0.11	0.715
346	b65r	0.913	368	0.5	1.0	0.961	1.0	0.0	0.685	348	334	56.12	88.9	346	86.26	-21.5	47.62	24.03	42.23	0.418	0.211	0.537	0.271	0.477	1.037	0.086	0.721	0.893	0.109	0.702
347	b66r	0.915	369	0.5	1.0	0.964	1.0	0.0	0.671	349	335	56.02	88.27	347	86.0	-19.85	47.38	23.93	40.67	0.423	0.214	0.535	0.27	0.459	1.038	0.085	0.708	0.894	0.108	0.689
348	b67r	0.918	370	0.5	1.0	0.967	1.0	0.0	0.656	350	335	55.93	87.66	348	85.75	-18.22	47.14	23.84	39.18	0.428	0.216	0.532	0.269	0.442	1.039	0.084	0.696	0.894	0.108	0.677
349	b67r	0.92	372	0.5	1.0	0.969	1.0	0.0	0.642	351	335	55.84	87.1	349	85.5	-16.61	46.91	23.75	37.73	0.433	0.219	0.529	0.268	0.426	1.039	0.083	0.684	0.895	0.107	0.665
350	b68r	0.922	373	0.5	1.0	0.972	1.0	0.0	0.628	352	336	55.74	86.57	350	85.25	-15.02	46.68	23.66	36.34	0.438	0.222	0.527	0.267	0.41	1.04	0.083	0.671	0.895	0.107	0.653
351	b69r	0.924	374	0.5	1.0	0.975	1.0	0.0	0.614	353	336	55.65	86.07	351	85.01	-13.45	46.46	23.57	35.01	0.442	0.224	0.524	0.266	0.395	1.04	0.082	0.66	0.895	0.106	0.641
352	b70r	0.926	375	0.5	1.0	0.978	1.0	0.0	0.6	353	337	55.56	85.6	352	84.76	-11.9	46.24	23.48	33.71	0.447	0.227	0.522	0.265	0.381	1.04	0.082	0.648	0.896	0.106	0.63
353	b71r	0.929	377	0.5	1.0	0.981	1.0	0.0	0.587	354	337	55.47	85.16	353	84.52	-10.37	46.02	23.39	32.47	0.452	0.23	0.519	0.264	0.366	1.04	0.082	0.636	0.896	0.106	0.619
354	b72r	0.931	378	0.5	1.0	0.983	1.0	0.0	0.573	355	337	55.39	84.75	354	84.29	-8.85	45.8	23.31	31.27	0.456	0.232	0.517	0.263	0.353	1.041	0.081	0.625	0.896	0.106	0.607
355	b73r	0.933	379	0.5	1.0	0.986	1.0	0.0	0.56	356	338	55.3	84.37	355	84.05	-7.34	45.59	23.22	30.1	0.461	0.235	0.515	0.262	0.34						

Data of Maximum color M in colorimetric system TLS18 for input or output; Six hue angles of the colour device: (34.9, 103.3, 136.9, 196.5, 304.3, 328.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u*M	e*M	f ₃₆₀	t*M	c*M	h*M	o* _{3,M}	i* _{3,M}	v* _{3,M}	j ₃₆₀	k ₃₆₀	LCH*CIE,Ma	a*b*CIE,Ma	XYZCIE,Ma	xyCIE,Ma	XYZRGB,M	RGB'sRGB,M	RGB'AdobeRGB,M												
0	b77r	0.944	25	0.5	1.0	0.0	1.0	0.0	0.473	2	1	55.71	79.99	360	79.99	0.0	44.8	23.63	25.73	0.476	0.251	0.506	0.267	0.29	1.036	0.162	0.566	0.894	0.177	0.551
1	b78r	0.946	26	0.5	1.0	0.003	1.0	0.0	0.459	3	3	55.63	79.77	1	79.76	1.39	44.59	23.55	24.78	0.48	0.253	0.503	0.266	0.28	1.036	0.163	0.556	0.894	0.178	0.541
2	b79r	0.948	27	0.5	1.0	0.006	1.0	0.0	0.446	4	4	55.55	79.58	2	79.53	2.78	44.39	23.47	23.87	0.484	0.256	0.501	0.265	0.269	1.035	0.163	0.546	0.893	0.178	0.531
3	b80r	0.951	28	0.5	1.0	0.008	1.0	0.0	0.433	4	5	55.47	79.41	3	79.3	4.16	44.19	23.39	22.98	0.488	0.258	0.499	0.264	0.259	1.035	0.163	0.535	0.893	0.178	0.521
4	b81r	0.953	28	0.5	1.0	0.011	1.0	0.0	0.42	5	6	55.39	79.26	4	79.07	5.53	43.99	23.31	22.11	0.492	0.261	0.497	0.263	0.25	1.034	0.163	0.525	0.893	0.178	0.511
5	b81r	0.955	29	0.5	1.0	0.014	1.0	0.0	0.407	6	7	55.3	79.14	5	78.84	6.9	43.8	23.23	21.27	0.496	0.263	0.494	0.262	0.24	1.034	0.164	0.515	0.892	0.179	0.502
6	b82r	0.957	30	0.5	1.0	0.017	1.0	0.0	0.394	7	8	55.22	79.04	6	78.61	8.26	43.6	23.15	20.45	0.5	0.265	0.492	0.261	0.231	1.034	0.164	0.504	0.892	0.179	0.492
7	b83r	0.959	31	0.5	1.0	0.019	1.0	0.0	0.381	8	9	55.14	78.97	7	78.38	9.62	43.4	23.07	19.66	0.504	0.268	0.49	0.26	0.222	1.033	0.165	0.494	0.891	0.179	0.482
8	b84r	0.962	31	0.5	1.0	0.022	1.0	0.0	0.368	9	10	55.06	78.92	8	78.15	10.98	43.21	22.99	18.89	0.508	0.27	0.488	0.259	0.213	1.032	0.165	0.484	0.891	0.18	0.472
9	b85r	0.964	32	0.5	1.0	0.025	1.0	0.0	0.356	9	11	54.98	78.9	9	77.92	12.34	43.02	22.91	18.14	0.512	0.273	0.486	0.259	0.205	1.032	0.165	0.474	0.89	0.18	0.463
10	b86r	0.966	33	0.5	1.0	0.028	1.0	0.0	0.343	10	13	54.9	78.9	10	77.7	13.7	42.82	22.84	17.41	0.516	0.275	0.483	0.258	0.196	1.031	0.166	0.464	0.89	0.181	0.453
11	b87r	0.968	34	0.5	1.0	0.031	1.0	0.0	0.33	11	14	54.82	78.92	11	77.47	15.06	42.63	22.76	16.7	0.519	0.277	0.481	0.257	0.188	1.03	0.166	0.454	0.889	0.181	0.444
12	b88r	0.97	34	0.5	1.0	0.033	1.0	0.0	0.317	12	15	54.74	78.97	12	77.24	16.42	42.44	22.68	16.01	0.523	0.28	0.479	0.256	0.181	1.03	0.167	0.444	0.888	0.182	0.434
13	b89r	0.973	35	0.5	1.0	0.036	1.0	0.0	0.304	13	16	54.66	79.04	13	77.01	17.78	42.25	22.6	15.33	0.527	0.282	0.477	0.255	0.173	1.029	0.167	0.433	0.888	0.182	0.424
14	b89r	0.975	36	0.5	1.0	0.039	1.0	0.0	0.291	14	17	54.58	79.13	14	76.78	19.14	42.06	22.53	14.68	0.531	0.284	0.475	0.254	0.166	1.028	0.168	0.423	0.887	0.183	0.415
15	b90r	0.977	37	0.5	1.0	0.042	1.0	0.0	0.278	14	18	54.5	79.25	15	76.55	20.51	41.87	22.45	14.04	0.534	0.286	0.473	0.253	0.158	1.027	0.169	0.413	0.886	0.183	0.405
16	b91r	0.979	37	0.5	1.0	0.044	1.0	0.0	0.265	15	19	54.42	79.4	16	76.32	21.89	41.67	22.37	13.42	0.538	0.289	0.47	0.252	0.151	1.026	0.169	0.403	0.886	0.184	0.396
17	b92r	0.981	38	0.5	1.0	0.047	1.0	0.0	0.252	16	20	54.34	79.57	17	76.09	23.26	41.48	22.29	12.81	0.542	0.291	0.468	0.252	0.145	1.025	0.17	0.392	0.885	0.184	0.386
18	b93r	0.984	39	0.5	1.0	0.05	1.0	0.0	0.239	17	21	54.25	79.76	18	75.86	24.65	41.29	22.21	12.22	0.545	0.293	0.466	0.251	0.138	1.024	0.17	0.382	0.884	0.185	0.376
19	b94r	0.986	40	0.5	1.0	0.053	1.0	0.0	0.226	18	23	54.17	79.99	19	75.63	26.04	41.1	22.14	11.65	0.549	0.296	0.464	0.25	0.131	1.023	0.171	0.372	0.883	0.185	0.367
20	b95r	0.988	40	0.5	1.0	0.056	1.0	0.0	0.213	18	24	54.09	80.23	20	75.39	27.44	40.91	22.06	11.09	0.552	0.298	0.462	0.249	0.125	1.022	0.172	0.361	0.882	0.186	0.357
21	b96r	0.99	41	0.5	1.0	0.058	1.0	0.0	0.199	19	25	54.01	80.5	21	75.16	28.85	40.71	21.98	10.55	0.556	0.3	0.46	0.248	0.119	1.021	0.173	0.351	0.881	0.187	0.347
22	b96r	0.992	42	0.5	1.0	0.061	1.0	0.0	0.186	20	26	53.92	80.8	22	74.92	30.27	40.52	21.9	10.02	0.559	0.302	0.457	0.247	0.113	1.02	0.173	0.34	0.88	0.187	0.337
23	b97r	0.995	43	0.5	1.0	0.064	1.0	0.0	0.172	21	27	53.84	81.13	23	74.68	31.7	40.32	21.82	9.5	0.563	0.305	0.455	0.246	0.107	1.019	0.174	0.329	0.879	0.188	0.327
24	b98r	0.997	43	0.5	1.0	0.067	1.0	0.0	0.159	22	28	53.75	81.48	24	74.44	33.14	40.13	21.74	9.0	0.566	0.307	0.453	0.245	0.102	1.017	0.175	0.318	0.878	0.189	0.317
25	b99r	0.999	44	0.5	1.0	0.069	1.0	0.0	0.145	22	29	53.66	81.86	25	74.19	34.6	39.93	21.66	8.51	0.57	0.309	0.451	0.244	0.096	1.016	0.176	0.307	0.877	0.19	0.307
26	r00j	0.002	45	0.5	1.0	0.072	1.0	0.0	0.131	23	30	53.58	82.27	26	73.95	36.07	39.73	21.58	8.04	0.573	0.311	0.448	0.244	0.091	1.015	0.177	0.296	0.876	0.19	0.297
27	r02j	0.006	46	0.5	1.0	0.075	1.0	0.0	0.117	24	32	53.49	82.71	27	73.7	37.55	39.53	21.5	7.58	0.576	0.313	0.446	0.243	0.086	1.013	0.177	0.284	0.874	0.191	0.287
28	r03j	0.009	46	0.5	1.0	0.078	1.0	0.0	0.103	25	33	53.4	83.18	28	73.45	39.05	39.33	21.42	7.13	0.579	0.316	0.444	0.242	0.08	1.012	0.178	0.273	0.873	0.192	0.276
29	r05j	0.013	47	0.5	1.0	0.081	1.0	0.0	0.088	25	34	53.31	83.68	29	73.19	40.57	39.13	21.33	6.69	0.583	0.318	0.442	0.241	0.076	1.01	0.179	0.261	0.872	0.193	0.266
30	r06j	0.017	48	0.5	1.0	0.083	1.0	0.0	0.074	26	35	53.22	84.22	30	72.93	42.11	38.92	21.25	6.27	0.586	0.32	0.439	0.24	0.071	1.009	0.18	0.249	0.87	0.194	0.255
31	r08j	0.021	48	0.5	1.0	0.086	1.0	0.0	0.059	27	36	53.13	84.78	31	72.67	43.67	38.72	21.16	5.86	0.589	0.322	0.437	0.239	0.066	1.007	0.181	0.236	0.869	0.195	0.244
32	r09j	0.024	49	0.5	1.0	0.089	1.0	0.0	0.044	28	37	53.03	85.38	32	72.41	45.25	38.51	21.08	5.47	0.592	0.324	0.435	0.238	0.062	1.005	0.182	0.223	0.868	0.195	0.232
33	r11j	0.028	50	0.5	1.0	0.092	1.0	0.0	0.029	29	38	52.94	86.02	33	72.14	46.85	38.3	20.99	5.08	0.595	0.326	0.432	0.237	0.057	1.003	0.183	0.21	0.866	0.196	0.221
34	r12j	0.032	51	0.5	1.0	0.094	1.0	0.0	0.013	29	39	52.84	86.69	34	71.87	48.47	38.08	20.9	4.71	0.598	0.328	0.43	0.236	0.053	1.002	0.184	0.197	0.864	0.197	0.209
35	r14j	0.036	51	0.5	1.0	0.097	1.0	0.003	0.0	30	41	52.87	87.13	35	71.38	49.98	37.97	20.93	4.43	0.6	0.331	0.429	0.236	0.05	1.0	0.19	0.185	0.864	0.203	0.198
36	r15j	0.039	52	0.5	1.0	0.1	1.0	0.021	0.0	31	42	53.61	86.13	36	69.68	50.63	38.43	21.61	4.55	0.595	0.335	0.434	0.244	0.051	1.002	0.219	0.185	0.867	0.229	0.2
37	r17j	0.043	53	0.5	1.0	0.103	1.0	0.039	0.0	32	43	54.33	85.18	37	68.02	51.26	38.89	22.29	4.67	0.591	0.339	0.439	0.252	0.053	1.004	0.245	0.186	0.87	0.253	0.202
38	r18j	0.047	54	0.5	1.0	0.106	1.0	0.057	0.0	33	44	55.04	84.27	38	66.4	51.88	39.34	22.97	4.79	0.586	0.342	0.444	0.259	0.054	1.006	0.268	0.186	0.873	0.274	0.204
39	r20j	0.051	54	0.5	1.0	0.108	1.0	0.074	0.0	34	45	55.73	83.4	39	64.82	52.49	39.78	23.65	4.91	0.582	0.346	0.449	0.267	0.055	1.007	0.289	0.187	0.876	0.294	0.205
40	r21j	0.054	55	0.5	1.0	0.111	1.0	0.091	0.0	35	46	56.41	82.58	40	63.26	53.08	40.22	24.32	5.03	0.578	0.35	0.454	0.275	0.057	1.009	0.309	0.187	0.878	0.312	0.207
41	r23j	0.058	56	0.5	1.0	0.114	1.0	0.108	0.0	36	47	57.08	81.8	41	61.74	53.67	40.65	25.0	5.15	0.574	0.353	0.459	0.282	0.058	1.011	0.327	0.18			

Data of Maximum color M in colorimetric system TLS18 for input or output; Six hue angles of the colour device: (34.9, 103.3, 136.9, 196.5, 304.3, 328.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M
45	r29j	0.073	59	0.5	1.0	0.125	1.0	0.172	0.0	39	52	59.62 79.06 45	55.9 55.9	42.34 27.7 5.62	0.56 0.366 0.478 0.313 0.063	1.016 0.391 0.189 0.892 0.39 0.214		
46	r30j	0.077	60	0.5	1.0	0.128	1.0	0.187	0.0	40	53	60.23 78.46 46	54.5 56.44	42.75 28.38 5.74	0.556 0.369 0.482 0.32 0.065	1.017 0.405 0.19 0.894 0.404 0.216		
47	r32j	0.081	60	0.5	1.0	0.131	1.0	0.202	0.0	41	54	60.83 77.89 47	53.12 56.97	43.16 29.06 5.86	0.553 0.372 0.487 0.328 0.066	1.018 0.418 0.19 0.896 0.417 0.217		
48	r33j	0.084	61	0.5	1.0	0.133	1.0	0.217	0.0	42	55	61.43 77.36 48	51.76 57.49	43.56 29.74 5.98	0.549 0.375 0.492 0.336 0.067	1.019 0.432 0.191 0.899 0.43 0.219		
49	r35j	0.088	62	0.5	1.0	0.136	1.0	0.231	0.0	43	57	62.01 76.85 49	50.42 58.0	43.96 30.42 6.09	0.546 0.378 0.496 0.343 0.069	1.02 0.444 0.191 0.901 0.442 0.22		
50	r36j	0.092	63	0.5	1.0	0.139	1.0	0.246	0.0	44	58	62.59 76.38 50	49.09 58.51	44.36 31.1 6.21	0.543 0.381 0.501 0.351 0.07	1.021 0.457 0.191 0.903 0.454 0.222		
51	r38j	0.095	63	0.5	1.0	0.142	1.0	0.26	0.0	45	59	63.16 75.93 51	47.78 59.01	44.76 31.78 6.33	0.54 0.384 0.505 0.359 0.071	1.022 0.469 0.191 0.906 0.466 0.223		
52	r39j	0.099	64	0.5	1.0	0.144	1.0	0.274	0.0	45	60	63.73 75.51 52	46.49 59.5	45.15 32.47 6.45	0.537 0.386 0.51 0.366 0.073	1.022 0.481 0.192 0.908 0.477 0.224		
53	r41j	0.103	65	0.5	1.0	0.147	1.0	0.288	0.0	46	61	64.28 75.12 53	45.21 59.99	45.55 33.15 6.57	0.534 0.389 0.514 0.374 0.074	1.023 0.492 0.192 0.91 0.488 0.226		
54	r42j	0.107	66	0.5	1.0	0.15	1.0	0.302	0.0	47	62	64.84 74.76 54	43.94 60.48	45.94 33.84 6.68	0.531 0.391 0.518 0.382 0.075	1.024 0.504 0.192 0.912 0.499 0.227		
55	r44j	0.11	66	0.5	1.0	0.153	1.0	0.316	0.0	48	63	65.39 74.42 55	42.69 60.96	46.33 34.54 6.8	0.528 0.394 0.523 0.39 0.077	1.025 0.515 0.192 0.914 0.51 0.228		
56	r45j	0.114	67	0.5	1.0	0.156	1.0	0.329	0.0	49	64	65.93 74.11 56	41.44 61.44	46.71 35.23 6.92	0.526 0.396 0.527 0.398 0.078	1.025 0.526 0.193 0.916 0.521 0.23		
57	r47j	0.118	68	0.5	1.0	0.158	1.0	0.343	0.0	50	66	66.47 73.82 57	40.21 61.91	47.1 35.93 7.04	0.523 0.399 0.532 0.406 0.079	1.026 0.536 0.193 0.918 0.531 0.231		
58	r48j	0.122	69	0.5	1.0	0.161	1.0	0.356	0.0	51	67	67.0 73.56 58	38.98 62.38	47.49 36.63 7.16	0.52 0.401 0.536 0.413 0.081	1.026 0.547 0.193 0.92 0.542 0.232		
59	r50j	0.125	69	0.5	1.0	0.164	1.0	0.37	0.0	51	68	67.53 73.32 59	37.76 62.85	47.87 37.34 7.28	0.518 0.404 0.54 0.421 0.082	1.027 0.557 0.193 0.922 0.552 0.234		
60	r51j	0.129	70	0.5	1.0	0.167	1.0	0.383	0.0	52	69	68.06 73.1 60	36.55 63.31	48.26 38.05 7.4	0.515 0.406 0.545 0.43 0.084	1.027 0.567 0.193 0.924 0.562 0.235		
61	r53j	0.133	71	0.5	1.0	0.169	1.0	0.396	0.0	53	70	68.59 72.91 61	35.35 63.77	48.64 38.77 7.52	0.512 0.408 0.549 0.438 0.085	1.028 0.577 0.193 0.926 0.572 0.236		
62	r54j	0.137	72	0.5	1.0	0.172	1.0	0.409	0.0	54	71	69.11 72.74 62	34.15 64.23	49.03 39.49 7.65	0.51 0.411 0.553 0.446 0.086	1.028 0.587 0.193 0.928 0.581 0.237		
63	r56j	0.14	72	0.5	1.0	0.175	1.0	0.422	0.0	55	72	69.63 72.6 63	32.96 64.68	49.42 40.22 7.77	0.507 0.413 0.558 0.454 0.088	1.028 0.597 0.194 0.93 0.591 0.239		
64	r57j	0.144	73	0.5	1.0	0.178	1.0	0.435	0.0	56	74	70.15 72.47 64	31.77 65.14	49.8 40.96 7.89	0.505 0.415 0.562 0.462 0.089	1.029 0.607 0.194 0.932 0.601 0.24		
65	r59j	0.148	74	0.5	1.0	0.181	1.0	0.448	0.0	57	75	70.66 72.37 65	30.59 65.59	50.19 41.7 8.02	0.502 0.417 0.566 0.471 0.09	1.029 0.616 0.194 0.933 0.61 0.241		
66	r60j	0.152	74	0.5	1.0	0.183	1.0	0.461	0.0	57	76	71.18 72.3 66	29.41 66.04	50.58 42.45 8.14	0.5 0.42 0.571 0.479 0.092	1.029 0.626 0.194 0.935 0.62 0.242		
67	r62j	0.155	75	0.5	1.0	0.186	1.0	0.474	0.0	58	77	71.69 72.24 67	28.23 66.5	50.97 43.2 8.27	0.498 0.422 0.575 0.488 0.093	1.029 0.635 0.194 0.937 0.629 0.244		
68	r63j	0.159	76	0.5	1.0	0.189	1.0	0.486	0.0	59	78	72.21 72.2 68	27.05 66.95	51.36 43.97 8.4	0.495 0.424 0.58 0.496 0.095	1.029 0.645 0.194 0.939 0.639 0.245		
69	r65j	0.163	77	0.5	1.0	0.192	1.0	0.499	0.0	60	79	72.72 72.19 69	25.87 67.4	51.75 44.74 8.53	0.493 0.426 0.584 0.505 0.096	1.03 0.654 0.194 0.941 0.648 0.246		
70	r66j	0.167	77	0.5	1.0	0.194	1.0	0.512	0.0	61	80	73.23 72.2 70	24.69 67.85	52.15 45.52 8.66	0.49 0.428 0.589 0.514 0.098	1.03 0.663 0.194 0.942 0.657 0.247		
71	r68j	0.17	78	0.5	1.0	0.197	1.0	0.525	0.0	62	82	73.75 72.23 71	23.52 68.3	52.54 46.31 8.79	0.488 0.43 0.593 0.523 0.099	1.03 0.673 0.194 0.944 0.667 0.249		
72	r69j	0.174	79	0.5	1.0	0.2	1.0	0.538	0.0	62	83	74.26 72.29 72	22.34 68.75	52.94 47.11 8.92	0.486 0.432 0.598 0.532 0.101	1.03 0.682 0.194 0.946 0.676 0.25		
73	r71j	0.178	80	0.5	1.0	0.203	1.0	0.551	0.0	63	84	74.78 72.36 73	21.16 69.2	53.34 47.92 9.06	0.484 0.434 0.602 0.541 0.102	1.03 0.691 0.194 0.948 0.685 0.251		
74	r72j	0.181	80	0.5	1.0	0.206	1.0	0.564	0.0	64	85	75.29 72.46 74	19.97 69.66	53.75 48.74 9.2	0.481 0.436 0.607 0.55 0.104	1.03 0.7 0.194 0.949 0.694 0.252		
75	r74j	0.185	81	0.5	1.0	0.208	1.0	0.577	0.0	65	86	75.81 72.58 75	18.79 70.11	54.16 49.58 9.33	0.479 0.438 0.611 0.56 0.105	1.029 0.71 0.194 0.951 0.704 0.254		
76	r75j	0.189	82	0.5	1.0	0.211	1.0	0.59	0.0	66	87	76.33 72.73 76	17.59 70.57	54.57 50.42 9.47	0.477 0.441 0.616 0.569 0.107	1.029 0.719 0.194 0.953 0.713 0.255		
77	r77j	0.193	83	0.5	1.0	0.214	1.0	0.603	0.0	67	88	76.85 72.89 77	16.4 71.02	54.99 51.28 9.62	0.474 0.443 0.621 0.579 0.109	1.029 0.728 0.194 0.954 0.722 0.256		
78	r78j	0.196	83	0.5	1.0	0.217	1.0	0.616	0.0	68	90	77.38 73.08 78	15.19 71.49	55.41 52.16 9.76	0.472 0.445 0.625 0.589 0.11	1.029 0.737 0.194 0.956 0.732 0.257		
79	r80j	0.2	84	0.5	1.0	0.219	1.0	0.629	0.0	68	91	77.9 73.29 79	13.99 71.95	55.83 53.05 9.91	0.47 0.447 0.63 0.599 0.112	1.028 0.747 0.194 0.958 0.741 0.259		
80	r81j	0.204	85	0.5	1.0	0.222	1.0	0.642	0.0	69	92	78.43 73.53 80	12.77 72.41	56.26 53.95 10.06	0.468 0.449 0.635 0.609 0.114	1.028 0.756 0.194 0.96 0.75 0.26		
81	r83j	0.208	86	0.5	1.0	0.225	1.0	0.656	0.0	70	93	78.97 73.79 81	11.54 72.88	56.7 54.87 10.21	0.466 0.451 0.64 0.619 0.115	1.028 0.765 0.193 0.961 0.76 0.261		
82	r84j	0.211	86	0.5	1.0	0.228	1.0	0.669	0.0	71	94	79.51 74.08 82	10.31 73.36	57.14 55.81 10.36	0.463 0.453 0.645 0.63 0.117	1.027 0.775 0.193 0.963 0.769 0.263		
83	r86j	0.215	87	0.5	1.0	0.231	1.0	0.683	0.0	72	95	80.05 74.39 83	9.07 73.83	57.58 56.77 10.52	0.461 0.455 0.65 0.641 0.119	1.027 0.784 0.193 0.965 0.779 0.264		
84	r87j	0.219	88	0.5	1.0	0.233	1.0	0.696	0.0	73	96	80.6 74.72 84	7.81 74.31	58.03 57.74 10.68	0.459 0.457 0.655 0.652 0.121	1.026 0.794 0.193 0.966 0.788 0.265		
85	r89j	0.223	89	0.5	1.0	0.236	1.0	0.71	0.0	74	98	81.15 75.08 85	6.54 74.8	58.49 58.74 10.84	0.457 0.459 0.66 0.663 0.122	1.026 0.803 0.193 0.968 0.798 0.267		
86	r90j	0.226	89	0.5	1.0	0.239	1.0	0.724	0.0	75	99	81.71 75.47 86	5.26 75.29	58.96 59.76 11.01	0.454 0.461 0.665 0.674 0.124	1.025 0.813 0.193 0.97 0.808 0.268		
87	r92j	0.23	90	0.5	1.0	0.242	1.0	0.738	0.0	75	100	82.27 75.89 87	3.97 75.78	59.43 60.8 11.18	0.452 0.463 0.671 0.686 0.126	1.024 0.823 0.192 0.971 0.818 0.269		
88	r93j	0.234	91	0.5	1.0	0.244	1.0	0.752	0.0	76	101	82.84 76.33 88	2.66 76.28	59.91 61.86 11.35	0.45 0.465 0.676 0.698 0.128	1.023 0.832 0.192 0.973 0.828 0.271		
89	r95j	0.238	92	0.5	1.0	0.247	1.0	0.767	0.0	77	102	83.42 76.8 89	1.34 76.79	60.4 62.96 11.53	0.448 0.467 0.682 0.711 0.13	1.023 0.842 0.192 0.975 0.838 0.272		
90	r96j	0.241	92	0.5	1.0	0.25	1.0	0.781	0.0	78	103	84.0 77.3 90	0.0 77.3	60.9 64.07 11.71	0.446 0.469 0.687 0.723 0.132	1.022 0.852 0.191 0.977 0.848 0.274		

YM10-7, Tables CIELAB -> Output: TLS18, page 26/64

BAM-test chart YE01; Colorimetric workflow, data TLS18
D65: 360 hues; data of maximum colours M; page 26/64

input: olv* setrgbcolor
output: no change compared to input

Data of Maximum color M in colorimetric system TLS18 for input or output; Six hue angles of the colour device: (34.9, 103.3, 136.9, 196.5, 304.3, 328.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M									
90	r96j	0.241	92	0.5	1.0	0.25	1.0	0.781	0.0	78	103	84.0	77.3	60.9	64.07	11.71	0.446	0.469	0.687	0.723	0.132	1.022	0.852	0.191	0.977	0.848	0.274
91	r98j	0.245	93	0.5	1.0	0.253	1.0	0.796	0.0	79	104	84.6	77.83	61.41	65.22	11.9	0.443	0.471	0.693	0.736	0.134	1.021	0.862	0.191	0.978	0.858	0.275
92	r99j	0.249	94	0.5	1.0	0.256	1.0	0.811	0.0	80	104	85.2	78.4	61.93	66.39	12.09	0.441	0.473	0.699	0.749	0.136	1.02	0.873	0.191	0.98	0.869	0.277
93	j00g	0.252	95	0.5	1.0	0.258	1.0	0.827	0.0	81	105	85.81	78.99	62.46	67.6	12.29	0.439	0.475	0.705	0.763	0.139	1.018	0.883	0.19	0.982	0.879	0.278
94	j02g	0.256	95	0.5	1.0	0.261	1.0	0.842	0.0	82	106	86.43	79.62	63.0	68.84	12.49	0.436	0.477	0.711	0.777	0.141	1.017	0.894	0.19	0.983	0.89	0.28
95	j03g	0.26	96	0.5	1.0	0.264	1.0	0.858	0.0	82	106	87.06	80.29	63.55	70.12	12.7	0.434	0.479	0.717	0.791	0.143	1.016	0.904	0.19	0.985	0.901	0.281
96	j05g	0.263	97	0.5	1.0	0.267	1.0	0.874	0.0	83	107	87.7	80.99	64.11	71.43	12.91	0.432	0.481	0.724	0.806	0.146	1.014	0.915	0.189	0.987	0.912	0.283
97	j06g	0.267	98	0.5	1.0	0.269	1.0	0.89	0.0	84	107	88.35	81.72	64.69	72.79	13.13	0.43	0.483	0.73	0.822	0.148	1.013	0.926	0.189	0.989	0.924	0.284
98	j08g	0.27	99	0.5	1.0	0.272	1.0	0.907	0.0	85	108	89.01	82.5	65.28	74.19	13.35	0.427	0.485	0.737	0.837	0.151	1.011	0.937	0.188	0.991	0.935	0.286
99	j09g	0.274	99	0.5	1.0	0.275	1.0	0.924	0.0	86	108	89.69	83.32	65.89	75.63	13.58	0.425	0.488	0.744	0.854	0.153	1.009	0.949	0.187	0.992	0.947	0.288
100	j10g	0.277	100	0.5	1.0	0.278	1.0	0.941	0.0	87	109	90.38	84.18	66.52	77.12	13.82	0.422	0.49	0.751	0.87	0.156	1.007	0.96	0.187	0.994	0.959	0.289
101	j12g	0.281	101	0.5	1.0	0.281	1.0	0.959	0.0	88	109	91.08	85.08	67.16	78.67	14.07	0.42	0.492	0.758	0.888	0.159	1.005	0.972	0.186	0.996	0.971	0.291
102	j13g	0.285	102	0.5	1.0	0.283	1.0	0.977	0.0	89	110	91.81	86.03	67.82	80.27	14.33	0.418	0.494	0.765	0.906	0.162	1.003	0.984	0.185	0.998	0.984	0.293
103	j15g	0.288	102	0.5	1.0	0.286	1.0	0.995	0.0	90	111	92.54	87.03	68.5	81.93	14.59	0.415	0.496	0.773	0.925	0.165	1.001	0.997	0.185	1.0	0.996	0.295
104	j16g	0.292	103	0.5	1.0	0.289	0.981	1.0	0.0	91	111	92.58	87.36	67.85	82.0	14.63	0.413	0.499	0.766	0.926	0.165	0.99	1.001	0.184	0.993	1.0	0.295
105	j18g	0.295	104	0.5	1.0	0.292	0.956	1.0	0.0	92	112	92.35	87.46	66.74	81.5	14.59	0.41	0.501	0.753	0.92	0.165	0.975	1.001	0.184	0.982	1.001	0.295
106	j19g	0.299	105	0.5	1.0	0.294	0.93	1.0	0.0	94	112	92.13	87.59	65.63	81.0	14.54	0.407	0.503	0.741	0.914	0.164	0.961	1.002	0.184	0.972	1.002	0.295
107	j21g	0.303	106	0.5	1.0	0.297	0.905	1.0	0.0	95	113	91.91	87.75	64.53	80.49	14.5	0.405	0.505	0.728	0.909	0.164	0.946	1.002	0.184	0.962	1.002	0.295
108	j22g	0.306	106	0.5	1.0	0.3	0.879	1.0	0.0	96	113	91.68	87.94	63.44	79.99	14.46	0.402	0.507	0.716	0.903	0.163	0.932	1.003	0.183	0.951	1.003	0.295
109	j23g	0.31	107	0.5	1.0	0.303	0.853	1.0	0.0	98	114	91.45	88.15	62.36	79.49	14.41	0.399	0.509	0.704	0.897	0.163	0.917	1.003	0.183	0.941	1.003	0.295
110	j25g	0.313	108	0.5	1.0	0.306	0.827	1.0	0.0	99	114	91.23	88.39	61.29	78.99	14.37	0.396	0.511	0.692	0.891	0.162	0.901	1.004	0.183	0.93	1.004	0.295
111	j26g	0.317	109	0.5	1.0	0.308	0.801	1.0	0.0	101	115	91.0	88.66	60.22	78.48	14.32	0.394	0.513	0.68	0.886	0.162	0.886	1.004	0.183	0.919	1.004	0.295
112	j28g	0.32	109	0.5	1.0	0.311	0.775	1.0	0.0	102	116	90.77	88.96	59.15	77.98	14.28	0.391	0.515	0.668	0.88	0.161	0.871	1.005	0.183	0.909	1.005	0.295
113	j29g	0.324	110	0.5	1.0	0.314	0.748	1.0	0.0	104	116	90.54	89.29	58.1	77.47	14.23	0.388	0.517	0.656	0.874	0.161	0.855	1.005	0.183	0.898	1.005	0.295
114	j31g	0.328	111	0.5	1.0	0.317	0.721	1.0	0.0	106	117	90.3	89.65	57.04	76.96	14.19	0.385	0.519	0.644	0.869	0.16	0.839	1.005	0.182	0.887	1.006	0.295
115	j32g	0.331	112	0.5	1.0	0.319	0.694	1.0	0.0	107	117	90.07	90.03	55.99	76.45	14.14	0.382	0.522	0.632	0.863	0.16	0.822	1.006	0.182	0.876	1.006	0.295
116	j33g	0.335	113	0.5	1.0	0.322	0.667	1.0	0.0	109	118	89.83	90.45	54.95	75.94	14.1	0.379	0.524	0.62	0.857	0.159	0.805	1.006	0.182	0.865	1.006	0.295
117	j35g	0.338	113	0.5	1.0	0.325	0.64	1.0	0.0	111	118	89.59	90.9	53.9	75.42	14.05	0.376	0.526	0.608	0.851	0.159	0.788	1.006	0.182	0.854	1.006	0.295
118	j36g	0.342	114	0.5	1.0	0.328	0.612	1.0	0.0	113	119	89.35	91.39	52.86	74.91	14.0	0.373	0.528	0.597	0.845	0.158	0.771	1.006	0.182	0.842	1.006	0.295
119	j38g	0.345	115	0.5	1.0	0.331	0.584	1.0	0.0	114	120	89.1	91.9	51.83	74.39	13.96	0.37	0.531	0.585	0.84	0.158	0.753	1.006	0.182	0.831	1.007	0.295
120	j39g	0.349	116	0.5	1.0	0.333	0.556	1.0	0.0	116	120	88.86	92.46	50.79	73.86	13.91	0.367	0.533	0.573	0.834	0.157	0.734	1.007	0.182	0.819	1.007	0.295
121	j41g	0.353	116	0.5	1.0	0.336	0.527	1.0	0.0	118	121	88.61	93.04	49.76	73.33	13.86	0.363	0.535	0.562	0.828	0.156	0.715	1.007	0.182	0.808	1.007	0.295
122	j42g	0.356	117	0.5	1.0	0.339	0.498	1.0	0.0	120	121	88.35	93.66	48.72	72.8	13.81	0.36	0.538	0.55	0.822	0.156	0.695	1.007	0.182	0.796	1.007	0.295
123	j43g	0.36	118	0.5	1.0	0.342	0.468	1.0	0.0	122	122	88.09	94.32	47.69	72.26	13.76	0.357	0.54	0.538	0.816	0.155	0.675	1.007	0.182	0.783	1.007	0.295
124	j45g	0.363	119	0.5	1.0	0.344	0.439	1.0	0.0	124	122	87.83	95.02	46.66	71.72	13.71	0.353	0.543	0.527	0.809	0.155	0.654	1.006	0.182	0.771	1.007	0.295
125	j46g	0.367	120	0.5	1.0	0.347	0.408	1.0	0.0	126	123	87.57	95.76	45.62	71.17	13.66	0.35	0.546	0.515	0.803	0.154	0.632	1.006	0.182	0.758	1.006	0.295
126	j48g	0.37	120	0.5	1.0	0.35	0.377	1.0	0.0	128	123	87.3	96.54	44.59	70.62	13.61	0.346	0.548	0.503	0.797	0.154	0.609	1.006	0.182	0.745	1.006	0.295
127	j49g	0.374	121	0.5	1.0	0.353	0.346	1.0	0.0	130	124	87.02	97.36	43.55	70.05	13.56	0.342	0.551	0.492	0.791	0.153	0.585	1.006	0.182	0.732	1.006	0.295
128	j51g	0.378	122	0.5	1.0	0.356	0.314	1.0	0.0	132	125	86.74	98.23	42.52	69.49	13.51	0.339	0.554	0.48	0.784	0.152	0.56	1.006	0.182	0.719	1.006	0.295
129	j52g	0.381	123	0.5	1.0	0.358	0.282	1.0	0.0	134	125	86.46	99.14	41.48	68.91	13.45	0.335	0.556	0.468	0.778	0.152	0.533	1.005	0.183	0.705	1.005	0.295
130	j53g	0.385	123	0.5	1.0	0.361	0.248	1.0	0.0	136	126	86.17	100.1	40.44	68.33	13.4	0.331	0.559	0.456	0.771	0.151	0.504	1.005	0.183	0.691	1.005	0.295
131	j55g	0.388	124	0.5	1.0	0.364	0.215	1.0	0.0	138	126	85.88	101.11	39.39	67.74	13.35	0.327	0.562	0.445	0.765	0.151	0.474	1.004	0.183	0.677	1.004	0.295
132	j56g	0.392	125	0.5	1.0	0.367	0.18	1.0	0.0	140	127	85.57	102.17	38.35	67.14	13.29	0.323	0.565	0.433	0.758	0.15	0.44	1.004	0.183	0.662	1.004	0.295
133	j58g	0.395	126	0.5	1.0	0.369	0.145	1.0	0.0	142	127	85.27	103.29	37.3	66.53	13.23	0.319	0.568	0.421	0.751	0.149	0.404	1.003	0.183	0.647	1.003	0.295
134	j59g	0.399	126	0.5	1.0	0.372	0.109	1.0	0.0	144	128	84.95	104.46	36.24	65.91	13.17	0.314	0.572	0.409	0.744	0.149	0.362	1.002	0.183	0.631	1.002	0.295
135	j61g	0.403	12																								

Data of Maximum color M in colorimetric system TLS18 for input or output; Six hue angles of the colour device: (34.9, 103.3, 136.9, 196.5, 304.3, 328.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma			a [*] b [*] CIE,Ma		XYZ [*] CIE,Ma		xy [*] CIE,Ma		XYZ [*] RGB,M		RGB [*] _{sRGB,M}		RGB [*] AdobeRGB,M					
135	j61g	0.403	127	0.5	1.0	0.375	0.072	1.0	0.0	146	128	84.63	105.69	135	-74.73	74.74	35.19	65.29	13.11	0.31	0.575	0.397	0.737	0.148	0.314	1.002	0.184	0.615	1.002	0.295
136	j62g	0.406	128	0.5	1.0	0.378	0.034	1.0	0.0	148	129	84.3	106.99	136	-76.95	74.32	34.13	64.65	13.05	0.305	0.578	0.385	0.73	0.147	0.256	1.001	0.184	0.598	1.001	0.295
137	j63g	0.41	129	0.5	1.0	0.381	0.0	1.0	0.005	150	130	84.02	107.76	137	-78.8	73.49	33.25	64.1	13.19	0.301	0.58	0.375	0.723	0.149	0.189	1.0	0.192	0.584	1.0	0.299
138	j65g	0.413	130	0.5	1.0	0.383	0.0	1.0	0.05	153	130	84.16	103.95	138	-77.24	69.56	33.87	64.37	14.93	0.299	0.569	0.382	0.727	0.169	0.215	1.0	0.251	0.589	1.0	0.335
139	j66g	0.417	130	0.5	1.0	0.386	0.0	1.0	0.093	155	131	84.29	100.42	139	-75.78	65.88	34.45	64.63	16.69	0.298	0.558	0.389	0.729	0.188	0.235	1.0	0.297	0.593	1.0	0.367
140	j68g	0.421	131	0.5	1.0	0.389	0.0	1.0	0.132	157	131	84.41	97.16	140	-74.42	62.45	35.0	64.87	18.45	0.296	0.548	0.395	0.732	0.208	0.25	1.0	0.337	0.597	1.0	0.396
141	j69g	0.424	132	0.5	1.0	0.392	0.0	1.0	0.169	159	132	84.53	94.13	141	-73.14	59.24	35.53	65.09	20.22	0.294	0.539	0.401	0.735	0.228	0.263	1.0	0.371	0.6	1.0	0.422
142	j71g	0.428	133	0.5	1.0	0.394	0.0	1.0	0.204	161	132	84.64	91.31	142	-71.94	56.21	36.02	65.3	21.97	0.292	0.53	0.407	0.737	0.248	0.274	1.0	0.402	0.603	1.0	0.447
143	j72g	0.431	133	0.5	1.0	0.397	0.0	1.0	0.236	163	133	84.74	88.68	143	-70.81	53.37	36.5	65.5	23.71	0.29	0.521	0.412	0.739	0.268	0.283	1.0	0.43	0.605	0.999	0.47
144	j73g	0.435	134	0.5	1.0	0.4	0.0	1.0	0.267	165	134	84.84	86.22	144	-69.74	50.68	36.94	65.69	25.44	0.288	0.513	0.417	0.741	0.287	0.29	0.999	0.456	0.607	0.999	0.491
145	j75g	0.438	135	0.5	1.0	0.403	0.0	1.0	0.296	167	134	84.93	83.92	145	-68.73	48.13	37.37	65.87	27.16	0.287	0.505	0.422	0.743	0.306	0.296	0.999	0.48	0.609	0.999	0.511
146	j76g	0.442	136	0.5	1.0	0.406	0.0	1.0	0.324	169	135	85.02	81.76	146	-67.77	45.72	37.78	66.04	28.85	0.285	0.498	0.426	0.745	0.326	0.301	0.999	0.502	0.61	0.999	0.531
147	j78g	0.446	137	0.5	1.0	0.408	0.0	1.0	0.35	170	135	85.1	79.74	147	-66.86	43.43	38.18	66.2	30.52	0.283	0.491	0.431	0.747	0.344	0.305	0.999	0.523	0.611	0.999	0.549
148	j79g	0.449	137	0.5	1.0	0.411	0.0	1.0	0.376	172	136	85.18	77.84	148	-66.0	41.25	38.55	66.36	32.17	0.281	0.484	0.435	0.749	0.363	0.309	0.999	0.542	0.612	0.999	0.566
149	j81g	0.453	138	0.5	1.0	0.414	0.0	1.0	0.399	173	136	85.25	76.04	149	-65.17	39.16	38.91	66.51	33.8	0.28	0.478	0.439	0.751	0.381	0.312	0.999	0.561	0.613	0.999	0.582
150	j82g	0.456	139	0.5	1.0	0.417	0.0	1.0	0.422	175	137	85.33	74.35	150	-64.38	37.18	39.26	66.65	35.41	0.278	0.472	0.443	0.752	0.4	0.314	0.999	0.578	0.614	0.999	0.598
151	j83g	0.46	140	0.5	1.0	0.419	0.0	1.0	0.444	176	138	85.39	72.76	151	-63.63	35.27	39.59	66.78	36.99	0.276	0.466	0.447	0.754	0.417	0.316	0.999	0.595	0.614	0.999	0.613
152	j85g	0.463	140	0.5	1.0	0.422	0.0	1.0	0.465	178	139	85.46	71.25	152	-62.9	33.45	39.91	66.91	38.55	0.275	0.46	0.45	0.755	0.435	0.317	0.999	0.61	0.615	0.999	0.627
153	j86g	0.467	141	0.5	1.0	0.425	0.0	1.0	0.485	179	140	85.52	69.83	153	-62.21	31.7	40.22	67.04	40.09	0.273	0.455	0.454	0.757	0.452	0.318	0.999	0.626	0.615	0.999	0.641
154	j88g	0.471	142	0.5	1.0	0.428	0.0	1.0	0.504	180	141	85.58	68.48	154	-61.54	30.02	40.52	67.16	41.61	0.271	0.45	0.457	0.758	0.47	0.319	0.999	0.64	0.615	0.999	0.654
155	j89g	0.474	143	0.5	1.0	0.431	0.0	1.0	0.523	182	142	85.64	67.2	155	-60.9	28.4	40.81	67.27	43.1	0.27	0.445	0.461	0.759	0.486	0.319	0.999	0.654	0.615	0.999	0.667
156	j91g	0.478	144	0.5	1.0	0.433	0.0	1.0	0.541	183	143	85.7	65.99	156	-60.28	26.84	41.09	67.39	44.58	0.268	0.44	0.464	0.761	0.503	0.319	0.999	0.667	0.615	0.999	0.679
157	j92g	0.481	144	0.5	1.0	0.436	0.0	1.0	0.558	184	144	85.75	64.85	157	-59.68	25.34	41.36	67.49	46.03	0.267	0.436	0.467	0.762	0.52	0.319	0.999	0.68	0.615	0.999	0.691
158	j93g	0.485	145	0.5	1.0	0.439	0.0	1.0	0.575	185	145	85.81	63.76	158	-59.1	23.88	41.63	67.6	47.47	0.266	0.431	0.47	0.763	0.536	0.318	0.999	0.692	0.615	0.999	0.702
159	j95g	0.488	146	0.5	1.0	0.442	0.0	1.0	0.591	186	146	85.86	62.72	159	-58.55	22.48	41.88	67.7	48.89	0.264	0.427	0.473	0.764	0.552	0.318	0.999	0.704	0.615	0.999	0.714
160	j96g	0.492	147	0.5	1.0	0.444	0.0	1.0	0.607	187	147	85.91	61.74	160	-58.0	21.12	42.13	67.8	50.28	0.263	0.423	0.476	0.765	0.568	0.317	0.999	0.715	0.615	0.999	0.724
161	j98g	0.496	147	0.5	1.0	0.447	0.0	1.0	0.622	188	148	85.95	60.8	161	-57.48	19.8	42.37	67.89	51.66	0.262	0.419	0.478	0.766	0.583	0.316	0.999	0.727	0.614	0.999	0.735
162	j99g	0.499	148	0.5	1.0	0.45	0.0	1.0	0.637	189	149	86.0	59.91	162	-56.97	18.51	42.61	67.99	53.03	0.26	0.415	0.481	0.767	0.599	0.314	0.999	0.737	0.614	0.999	0.745
163	g00b	0.502	149	0.5	1.0	0.453	0.0	1.0	0.651	190	150	86.04	59.07	163	-56.48	17.27	42.84	68.07	54.38	0.259	0.412	0.484	0.768	0.614	0.313	0.999	0.748	0.613	0.999	0.755
164	g01b	0.504	150	0.5	1.0	0.456	0.0	1.0	0.665	191	151	86.09	58.26	164	-56.0	16.06	43.06	68.16	55.71	0.258	0.408	0.486	0.769	0.629	0.311	0.999	0.758	0.613	0.999	0.764
165	g02b	0.506	151	0.5	1.0	0.458	0.0	1.0	0.678	192	152	86.13	57.5	165	-55.53	14.88	43.28	68.25	57.03	0.257	0.405	0.489	0.77	0.644	0.31	0.999	0.768	0.613	0.999	0.774
166	g03b	0.509	151	0.5	1.0	0.461	0.0	1.0	0.692	192	153	86.17	56.77	166	-55.07	13.73	43.5	68.33	58.33	0.256	0.402	0.491	0.771	0.658	0.308	0.999	0.777	0.612	0.999	0.783
167	g04b	0.511	152	0.5	1.0	0.464	0.0	1.0	0.704	193	154	86.21	56.08	167	-54.63	12.61	43.71	68.41	59.62	0.255	0.398	0.493	0.772	0.673	0.306	0.999	0.787	0.611	0.999	0.792
168	g05b	0.513	153	0.5	1.0	0.467	0.0	1.0	0.717	194	155	86.25	55.42	168	-54.19	11.52	43.91	68.49	60.9	0.253	0.395	0.496	0.773	0.687	0.304	0.999	0.796	0.611	0.999	0.8
169	g06b	0.515	154	0.5	1.0	0.469	0.0	1.0	0.729	195	15																			

YM10-7, Tables CIELAB -> Output: TLS18, page 28/64

BAM-test chart YE01; Colorimetric workflow, data TLS18
D65: 360 hues; data of maximum colours M; page 28/

Data of Maximum color M in colorimetric system TLS18 for input or output; Six hue angles of the colour device: (34.9, 103.3, 136.9, 196.5, 304.3, 328.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M												
180	g16b	0.541	162	0.5	1.0	0.5	0.0	1.0	0.849	202	167	86.67	49.63	180	-49.62	0.0	46.12	69.33	75.5	0.242	0.363	0.521	0.782	0.852	0.27	1.0	0.891	0.601	0.999	0.893
181	g17b	0.543	163	0.5	1.0	0.503	0.0	1.0	0.859	203	168	86.7	49.3	181	-49.28	-0.85	46.29	69.39	76.67	0.241	0.361	0.522	0.783	0.865	0.266	1.0	0.898	0.6	0.999	0.9
182	g18b	0.545	165	0.5	1.0	0.506	0.0	1.0	0.869	203	169	86.73	48.98	182	-48.94	-1.7	46.45	69.45	77.85	0.24	0.358	0.524	0.784	0.879	0.262	1.0	0.905	0.6	1.0	0.907
183	g18b	0.547	166	0.5	1.0	0.508	0.0	1.0	0.879	204	170	86.76	48.68	183	-48.61	-2.54	46.62	69.52	79.02	0.239	0.356	0.526	0.785	0.892	0.258	1.0	0.912	0.599	1.0	0.913
184	g19b	0.55	167	0.5	1.0	0.511	0.0	1.0	0.888	204	171	86.79	48.41	184	-48.28	-3.37	46.78	69.58	80.18	0.238	0.354	0.528	0.785	0.905	0.254	1.0	0.919	0.598	1.0	0.92
185	g20b	0.552	168	0.5	1.0	0.514	0.0	1.0	0.897	205	172	86.82	48.15	185	-47.95	-4.19	46.94	69.64	81.35	0.237	0.352	0.53	0.786	0.918	0.25	1.0	0.926	0.597	1.0	0.927
186	g21b	0.554	170	0.5	1.0	0.517	0.0	1.0	0.907	205	173	86.85	47.9	186	-47.63	-5.0	47.1	69.7	82.51	0.236	0.35	0.532	0.787	0.931	0.246	1.0	0.933	0.596	1.0	0.933
187	g22b	0.557	171	0.5	1.0	0.519	0.0	1.0	0.916	206	174	86.88	47.68	187	-47.31	-5.8	47.26	69.75	83.68	0.235	0.348	0.533	0.787	0.944	0.241	1.0	0.939	0.594	1.0	0.94
188	g23b	0.559	172	0.5	1.0	0.522	0.0	1.0	0.925	206	175	86.91	47.47	188	-47.0	-6.6	47.42	69.81	84.84	0.235	0.345	0.535	0.788	0.958	0.236	1.0	0.946	0.593	1.0	0.946
189	g24b	0.561	173	0.5	1.0	0.525	0.0	1.0	0.934	207	176	86.93	47.28	189	-46.68	-7.39	47.57	69.87	86.0	0.234	0.343	0.537	0.789	0.971	0.232	1.0	0.952	0.592	1.0	0.953
190	g25b	0.563	174	0.5	1.0	0.528	0.0	1.0	0.943	207	177	86.96	47.1	190	-46.37	-8.17	47.73	69.93	87.17	0.233	0.341	0.539	0.789	0.984	0.226	1.0	0.959	0.591	1.0	0.959
191	g26b	0.566	176	0.5	1.0	0.531	0.0	1.0	0.952	208	178	86.99	46.94	191	-46.06	-8.95	47.88	69.99	88.34	0.232	0.339	0.54	0.79	0.997	0.221	1.0	0.965	0.59	1.0	0.966
192	g27b	0.568	177	0.5	1.0	0.533	0.0	1.0	0.961	208	179	87.02	46.79	192	-45.76	-9.72	48.04	70.04	89.51	0.231	0.337	0.542	0.791	1.01	0.215	1.0	0.972	0.589	1.0	0.972
193	g28b	0.57	178	0.5	1.0	0.536	0.0	1.0	0.97	208	180	87.05	46.66	193	-45.45	-10.49	48.19	70.1	90.68	0.231	0.335	0.544	0.791	1.023	0.209	1.0	0.978	0.588	1.0	0.978
194	g29b	0.573	179	0.5	1.0	0.539	0.0	1.0	0.979	209	181	87.07	46.54	194	-45.15	-11.25	48.35	70.16	91.86	0.23	0.333	0.546	0.792	1.037	0.203	1.0	0.984	0.586	1.0	0.984
195	g29b	0.575	180	0.5	1.0	0.542	0.0	1.0	0.987	209	182	87.1	46.44	195	-44.85	-12.01	48.5	70.21	93.04	0.229	0.332	0.547	0.792	1.05	0.197	1.0	0.991	0.585	1.0	0.991
196	g30b	0.577	182	0.5	1.0	0.544	0.0	1.0	0.996	210	183	87.13	46.35	196	-44.55	-12.77	48.65	70.27	94.23	0.228	0.33	0.549	0.793	1.064	0.19	1.0	0.997	0.584	1.0	0.997
197	g31b	0.579	183	0.5	1.0	0.547	0.0	0.996	1.0	210	184	86.93	45.99	197	-43.97	-13.44	48.55	69.87	94.73	0.228	0.328	0.548	0.789	1.069	0.192	0.997	1.0	0.583	0.997	1.0
198	g32b	0.582	184	0.5	1.0	0.55	0.0	0.989	1.0	211	185	86.56	45.42	198	-43.19	-14.03	48.26	69.12	94.65	0.228	0.326	0.545	0.78	1.068	0.2	0.991	1.0	0.581	0.991	1.0
199	g33b	0.584	185	0.5	1.0	0.553	0.0	0.982	1.0	211	186	86.2	44.88	199	-42.42	-14.6	47.97	68.39	94.58	0.227	0.324	0.541	0.772	1.067	0.208	0.986	1.0	0.58	0.985	1.0
200	g34b	0.586	187	0.5	1.0	0.556	0.0	0.975	1.0	211	187	85.85	44.36	200	-41.67	-15.16	47.69	67.68	94.51	0.227	0.322	0.538	0.764	1.067	0.216	0.98	1.001	0.578	0.98	1.0
201	g35b	0.589	188	0.5	1.0	0.558	0.0	0.968	1.0	212	188	85.5	43.86	201	-40.94	-15.71	47.42	66.99	94.44	0.227	0.321	0.535	0.756	1.066	0.223	0.975	1.001	0.577	0.974	1.0
202	g36b	0.591	189	0.5	1.0	0.561	0.0	0.962	1.0	212	189	85.16	43.4	202	-40.23	-16.25	47.15	66.33	94.37	0.227	0.319	0.532	0.749	1.065	0.229	0.97	1.001	0.575	0.969	1.0
203	g37b	0.593	190	0.5	1.0	0.564	0.0	0.955	1.0	212	190	84.83	42.95	203	-39.52	-16.77	46.89	65.68	94.3	0.227	0.317	0.529	0.741	1.064	0.235	0.965	1.001	0.574	0.964	1.0
204	g38b	0.595	191	0.5	1.0	0.567	0.0	0.949	1.0	213	190	84.51	42.52	204	-38.84	-17.29	46.64	65.04	94.23	0.226	0.316	0.526	0.734	1.064	0.24	0.96	1.002	0.572	0.959	1.0
205	g39b	0.598	193	0.5	1.0	0.569	0.0	0.943	1.0	213	191	84.19	42.12	205	-38.16	-17.79	46.39	64.43	94.17	0.226	0.314	0.524	0.727	1.063	0.245	0.955	1.002	0.571	0.954	1.0
206	g39b	0.6	194	0.5	1.0	0.572	0.0	0.937	1.0	213	192	83.88	41.74	206	-37.5	-18.29	46.15	63.83	94.1	0.226	0.313	0.521	0.72	1.062	0.25	0.95	1.002	0.57	0.949	1.0
207	g40b	0.602	195	0.5	1.0	0.575	0.0	0.931	1.0	214	193	83.57	41.37	207	-36.85	-18.77	45.91	63.24	94.04	0.226	0.311	0.518	0.714	1.061	0.255	0.946	1.002	0.568	0.944	1.0
208	g41b	0.604	196	0.5	1.0	0.578	0.0	0.925	1.0	214	194	83.27	41.03	208	-36.22	-19.25	45.68	62.67	93.98	0.226	0.31	0.516	0.707	1.061	0.259	0.941	1.002	0.567	0.939	1.0
209	g42b	0.607	198	0.5	1.0	0.581	0.0	0.919	1.0	214	195	82.97	40.7	209	-35.59	-19.72	45.45	62.11	93.92	0.226	0.308	0.513	0.701	1.06	0.263	0.937	1.003	0.566	0.935	1.0
210	g43b	0.609	199	0.5	1.0	0.583	0.0	0.914	1.0	214	196	82.68	40.39	210	-34.97	-20.19	45.23	61.56	93.86	0.225	0.307	0.511	0.695	1.059	0.267	0.932	1.003	0.565	0.93	1.0
211	g44b	0.611	200	0.5	1.0	0.586	0.0	0.908	1.0	215	198	82.39	40.1	211	-34.36	-20.64	45.01	61.02	93.8	0.225	0.305	0.508	0.689	1.059	0.271	0.928	1.003	0.563	0.926	1.0
212	g45b	0.614	201	0.5	1.0	0.589	0.0	0.903	1.0	215	200	82.11	39.82	212	-33.76	-21.09	44.8	60.5	93.74	0.225	0.304	0.506	0.683	1.058	0.275	0.924	1.003	0.562	0.921	1.0
213	g46b	0.616	202	0.5	1.0	0.592	0.0	0.897	1.0	215	202	81.83	39.56	213	-33.17	-21.54	44.58	59.98	93.68	0.225	0.303	0.503	0.677	1.057	0.278	0.919	1.003	0.561	0.917	1.0
214	g47b	0.618	204	0.5	1.0	0.594	0.0	0.892	1.0	216	204	81.55	39.31	214	-32.58	-21.97	44.38	59.47	93.63	0.225	0.301	0.501	0.671	1.057	0.281	0.915	1.003	0.56	0.913	1.0
215	g48b	0.62	205	0.5	1.0	0.597	0.0	0.887	1.0	216	205	81.28	39.08	215	-32.01	-22.41	44.17	58.98	93.57	0.225	0.3	0.499	0.666	1.056	0.284	0.911	1.004	0.558	0.908	1.0
216	g49b	0.623	206	0.5	1.0	0.6	0.0	0.881	1.0	217	207	81.01	38.87	216	-31.43	-22.84	43.97	58.49	93.52	0.224	0.298	0.496	0.66	1.055	0.287	0.907	1.004	0.557	0.904	1.0
217	g50b	0.625	207	0.5	1.0	0.603	0.0	0.876	1.0	217	209	80.74	38.66	217	-30.87	-23.26	43.77	58.0	93.46	0.224	0.297	0.494	0.655	1.055	0.29	0.903	1.004	0.556	0.9	1.0
218	g50b	0.627	208	0.5	1.0	0.606	0.0	0.871	1.0	217	211	80.48	38.48	218	-30.31	-23.68	43.57	57.53	93.41	0.224	0.296	0.492	0.649	1.054	0.293	0.899	1.004	0.555	0.896	1.0
219	g51b	0.63	210	0.5	1.0	0.608	0.0	0.866	1.0	217	213	80.21	38.3	219	-29.76	-24.09	43.38	57.06	93.36	0.224	0.294	0.49	0.644	1.054	0.296	0.895	1.004	0.554	0.892	1.0
220	g52b	0.632	211	0.5	1.0	0.611	0.0	0.861	1.0	217	214	79.96	38.14	220	-29.21	-24.51	43.19	56.6	93.3	0.224	0.293	0.487	0.639	1.053	0.298	0.891	1.004	0.552	0.888	1.0
221																														

Data of Maximum color M in colorimetric system TLS18 for input or output; Six hue angles of the colour device: (34.9, 103.3, 136.9, 196.5, 304.3, 328.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M					
225	g57b	0.643	217	0.5	1.0	0.625	0.0	0.836	1.0	219	223	78.69	37.52	225	-26.52 -26.52	42.25 54.38	93.04	0.223 0.287	0.477 0.614	1.05 0.31 0.872	1.005 0.547 0.868	1.0	
226	g58b	0.646	218	0.5	1.0	0.628	0.0	0.832	1.0	219	225	78.44	37.43	226	-25.99 -26.91	42.07 53.96	92.99	0.223 0.285	0.475 0.609	1.05 0.312 0.868	1.005 0.545 0.864	1.0	
227	g59b	0.648	219	0.5	1.0	0.631	0.0	0.827	1.0	219	227	78.19	37.35	227	-25.47 -27.31	41.89 53.53	92.94	0.222 0.284	0.473 0.604	1.049 0.314 0.864	1.005 0.544 0.861	1.0	
228	g60b	0.65	221	0.5	1.0	0.633	0.0	0.822	1.0	220	229	77.94	37.29	228	-24.94 -27.7	41.71 53.11	92.89	0.222 0.283	0.471 0.599	1.048 0.316 0.861	1.005 0.543 0.857	1.0	
229	g60b	0.652	222	0.5	1.0	0.636	0.0	0.817	1.0	220	231	77.69	37.24	229	-24.42 -28.09	41.53 52.69	92.84	0.222 0.282	0.469 0.595	1.048 0.318 0.857	1.005 0.542 0.853	1.0	
230	g61b	0.655	223	0.5	1.0	0.639	0.0	0.812	1.0	220	232	77.45	37.2	230	-23.9 -28.48	41.36 52.28	92.79	0.222 0.28	0.467 0.59	1.047 0.32 0.853	1.006 0.541 0.849	1.0	
231	g62b	0.657	224	0.5	1.0	0.642	0.0	0.808	1.0	220	234	77.2	37.17	231	-23.38 -28.87	41.18 51.87	92.74	0.222 0.279	0.465 0.585	1.047 0.322 0.85	1.006 0.539 0.845	1.0	
232	g63b	0.659	225	0.5	1.0	0.644	0.0	0.803	1.0	221	236	76.96	37.15	232	-22.86 -29.26	41.01 51.46	92.69	0.221 0.278	0.463 0.581	1.046 0.323 0.846	1.006 0.538 0.842	1.0	
233	g64b	0.662	227	0.5	1.0	0.647	0.0	0.798	1.0	221	238	76.71	37.14	233	-22.34 -29.65	40.83 51.05	92.64	0.221 0.277	0.461 0.576	1.046 0.325 0.842	1.006 0.537 0.838	1.0	
234	g65b	0.664	228	0.5	1.0	0.65	0.0	0.793	1.0	221	240	76.47	37.14	234	-21.82 -30.04	40.66 50.65	92.59	0.221 0.275	0.459 0.572	1.045 0.327 0.839	1.006 0.536 0.834	1.0	
235	g66b	0.666	229	0.5	1.0	0.653	0.0	0.789	1.0	222	241	76.22	37.16	235	-21.3 -30.43	40.48 50.25	92.54	0.221 0.274	0.457 0.567	1.045 0.328 0.835	1.006 0.535 0.83	1.0	
236	g67b	0.668	230	0.5	1.0	0.656	0.0	0.784	1.0	222	243	75.98	37.19	236	-20.78 -30.82	40.31 49.85	92.49	0.221 0.273	0.455 0.563	1.044 0.33 0.831	1.006 0.533 0.827	1.0	
237	g68b	0.671	232	0.5	1.0	0.658	0.0	0.779	1.0	222	245	75.73	37.22	237	-20.26 -31.21	40.13 49.45	92.44	0.22 0.272	0.453 0.558	1.043 0.331 0.827	1.006 0.532 0.823	1.0	
238	g69b	0.673	233	0.5	1.0	0.661	0.0	0.774	1.0	222	247	75.48	37.27	238	-19.74 -31.6	39.96 49.05	92.39	0.22 0.27	0.451 0.554	1.043 0.333 0.824	1.006 0.531 0.819	1.0	
239	g70b	0.675	234	0.5	1.0	0.664	0.0	0.77	1.0	223	249	75.24	37.33	239	-19.22 -31.99	39.79 48.65	92.34	0.22 0.269	0.449 0.549	1.042 0.334 0.82	1.006 0.53 0.815	1.0	
240	g71b	0.678	235	0.5	1.0	0.667	0.0	0.765	1.0	223	250	74.99	37.41	240	-18.69 -32.38	39.61 48.26	92.29	0.22 0.268	0.447 0.545	1.042 0.336 0.816	1.007 0.528 0.812	1.0	
241	g71b	0.68	236	0.5	1.0	0.669	0.0	0.76	1.0	223	252	74.74	37.49	241	-18.17 -32.78	39.44 47.86	92.24	0.22 0.267	0.445 0.54	1.041 0.337 0.813	1.007 0.527 0.808	1.0	
242	g72b	0.682	238	0.5	1.0	0.672	0.0	0.755	1.0	224	254	74.49	37.59	242	-17.64 -33.18	39.27 47.47	92.19	0.219 0.265	0.443 0.536	1.041 0.339 0.809	1.007 0.526 0.804	0.999	
243	g73b	0.684	239	0.5	1.0	0.675	0.0	0.75	1.0	224	256	74.24	37.69	243	-17.1 -33.58	39.09 47.07	92.14	0.219 0.264	0.441 0.531	1.04 0.34 0.805	1.007 0.525 0.8	0.999	
244	g74b	0.687	240	0.5	1.0	0.678	0.0	0.745	1.0	224	258	73.98	37.82	244	-16.57 -33.98	38.92 46.68	92.09	0.219 0.263	0.439 0.527	1.039 0.341 0.801	1.007 0.523 0.796	0.999	
245	g75b	0.689	241	0.5	1.0	0.681	0.0	0.74	1.0	224	259	73.73	37.95	245	-16.03 -34.38	38.74 46.28	92.04	0.219 0.261	0.437 0.522	1.039 0.342 0.797	1.007 0.522 0.792	0.999	
246	g76b	0.691	243	0.5	1.0	0.683	0.0	0.735	1.0	225	261	73.47	38.09	246	-15.48 -34.79	38.57 45.88	91.99	0.219 0.26	0.435 0.518	1.038 0.344 0.794	1.007 0.521 0.788	0.999	
247	g77b	0.694	244	0.5	1.0	0.686	0.0	0.73	1.0	225	263	73.21	38.25	247	-14.94 -35.2	38.39 45.49	91.94	0.218 0.259	0.433 0.513	1.038 0.345 0.79	1.007 0.519 0.784	0.999	
248	g78b	0.696	245	0.5	1.0	0.689	0.0	0.725	1.0	225	265	72.95	38.42	248	-14.38 -35.61	38.21 45.09	91.88	0.218 0.257	0.431 0.509	1.037 0.346 0.786	1.007 0.518 0.78	0.999	
249	g79b	0.698	246	0.5	1.0	0.692	0.0	0.72	1.0	226	267	72.69	38.61	249	-13.83 -36.03	38.03 44.69	91.83	0.218 0.256	0.429 0.504	1.036 0.347 0.782	1.007 0.517 0.776	0.999	
250	g80b	0.7	247	0.5	1.0	0.694	0.0	0.715	1.0	226	268	72.42	38.81	250	-13.26 -36.46	37.85 44.29	91.78	0.218 0.255	0.427 0.5	1.036 0.348 0.778	1.007 0.515 0.772	0.999	
251	g81b	0.703	249	0.5	1.0	0.697	0.0	0.71	1.0	226	270	72.15	39.02	251	-12.69 -36.88	37.67 43.89	91.72	0.217 0.253	0.425 0.495	1.035 0.349 0.774	1.007 0.514 0.768	0.999	
252	g81b	0.705	250	0.5	1.0	0.7	0.0	0.705	1.0	227	272	71.88	39.24	252	-12.12 -37.31	37.48 43.48	91.67	0.217 0.252	0.423 0.491	1.035 0.35 0.77	1.007 0.512 0.764	0.999	
253	g82b	0.707	251	0.5	1.0	0.703	0.0	0.699	1.0	227	274	71.6	39.49	253	-11.53 -37.75	37.3	43.07	91.61	0.217 0.25	0.421 0.486	1.034 0.352 0.766	1.008 0.511 0.76	0.999
254	g83b	0.71	252	0.5	1.0	0.706	0.0	0.694	1.0	227	276	71.33	39.74	254	-10.94 -38.19	37.11 42.66	91.56	0.217 0.249	0.419 0.482	1.033 0.353 0.761	1.008 0.509 0.756	0.999	
255	g84b	0.712	253	0.5	1.0	0.708	0.0	0.688	1.0	228	277	71.04	40.01	255	-10.35 -38.64	36.92 42.25	91.5	0.216 0.248	0.417 0.477	1.033 0.353 0.757	1.008 0.508 0.752	0.999	
256	g85b	0.714	255	0.5	1.0	0.711	0.0	0.683	1.0	228	279	70.76	40.3	256	-9.74 -39.1	36.73 41.83	91.44	0.216 0.246	0.415 0.472	1.032 0.354 0.753	1.008 0.506 0.747	0.999	
257	g86b	0.716	256	0.5	1.0	0.714	0.0	0.677	1.0	228	281	70.47	40.61	257	-9.12 -39.56	36.54 41.41	91.38	0.216 0.245	0.412 0.467	1.031 0.355 0.748	1.008 0.505 0.743	0.999	
258	g87b	0.719	257	0.5	1.0	0.717	0.0	0.672	1.0	229	283	70.17	40.93	258	-8.5 -40.02	36.35 40.99	91.32	0.215 0.243	0.41 0.463	1.031 0.356 0.744	1.008 0.503 0.738	0.999	
259	g88b	0.721	258	0.5	1.0	0.719	0.0	0.666	1.0	229	285	69.87	41.27	259	-7.86 -40.5	36.15 40.56	91.26	0.215 0.241	0.408 0.458	1.03 0.357 0.74	1.008 0.501 0.734	0.999	
260	g89b	0.723	260	0.5	1.0	0.722	0.0	0.66	1.0	230	286	69.56	41.63	260	-7.22 -40.98	35.95 40.13	91.2	0.215 0.24	0.406 0.453	1.029 0.358 0.735	1.008 0.5 0.729	0.999	
261	g90b	0.725	261	0.5	1.0	0.725	0.0	0.654	1.0	230	288	69.25	42.0	261	-6.56 -41.48	35.74 39.7	91.14	0.215 0.238	0.403 0.448	1.029 0.359 0.73	1.008 0.498 0.725	0.998	
262	g91b	0.728	262	0.5	1.0	0.728	0.0	0.648	1.0	230	290	68.94	42.4	262	-5.89 -41.98	35.54 39.26	91.08	0.214 0.237	0.401 0.443	1.028 0.359 0.726	1.008 0.496 0.72	0.998	
263	g92b	0.73	263	0.5	1.0	0.731	0.0	0.641	1.0	231	292	68.61	42.82	263	-5.21 -42.49	35.33 38.81	91.01	0.214 0.235	0.399 0.438	1.027 0.36 0.721	1.008 0.494 0.715	0.998	
264	g92b	0.732	264	0.5	1.0	0.733	0.0	0.635	1.0	231	294	68.29	43.26	264	-4.51 -43.01	35.12 38.36	90.95	0.214 0.233	0.396 0.433	1.026 0.361 0.716	1.008 0.493 0.71	0.998	
265	g93b	0.735	266	0.5	1.0	0.736	0.0	0.629	1.0	232	295	67.95	43.72	265	-3.8 -43.55	34.9	37.9	90.88	0.213 0.232	0.394 0.428	1.026 0.362 0.711	1.008 0.491 0.705	0.998
266	g94b	0.737	267	0.5	1.0	0.739	0.0	0.622	1.0	232	297	67.61	44.21	266	-3.07 -44.09	34.68 37.44	90.81	0.213 0.23	0.391 0.423	1.025 0.362 0.706	1.008 0.489 0.7	0.998	
267	g95b	0.739	268	0.5	1.0	0.742	0.0	0.615	1.0	232	299	67.25	44.72	267	-2.33 -44.65	34.46 36.97	90.74	0.212 0.228	0.389 0.417	1.024 0.363 0.7	1.008 0.487 0.694	0.998	
268	g96b	0.741	269	0.5	1.0	0.744	0.0	0.608	1.0	233	301	66.9	45.26	268	-1.57 -45.22	34.23 36.49	90.67	0.212 0.226	0.386 0.412	1.023 0.363 0.695	1.008 0.485 0.689	0.998	
269	g97b	0.744	271	0.5	1.0	0.747	0.0	0.601	1.0	233	303	66.53	45.82	269	-0.79 -45.8	34.0	36.01	90.6	0.212 0.224	0.384 0.406	1.023 0.364 0.689	1.008 0.482 0.683	0.998
270	g98b	0.746	272	0.5	1.0	0.75	0.0	0.594	1.0	234	304	66.15	46.41	270	0.0 -46.4	33.76 35.52	90.52	0.					

Data of Maximum color M in colorimetric system TLS18 for input or output; Six hue angles of the colour device: (34.9, 103.3, 136.9, 196.5, 304.3, 328.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	i [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M												
270	g98b	0.746	272	0.5	1.0	0.75	0.0	0.594	1.0	234	304	66.15	46.41	270	0.0	-46.4	33.76	35.52	90.52	0.211	0.222	0.381	0.401	1.022	0.364	0.684	1.008	0.48	0.678	0.998
271	g99b	0.748	273	0.5	1.0	0.753	0.0	0.586	1.0	234	305	65.76	47.04	271	0.82	-47.02	33.52	35.02	90.44	0.211	0.22	0.378	0.395	1.021	0.365	0.678	1.008	0.478	0.672	0.998
272	b00r	0.751	274	0.5	1.0	0.756	0.0	0.579	1.0	235	305	65.36	47.69	272	1.66	-47.65	33.27	34.51	90.36	0.21	0.218	0.375	0.389	1.02	0.365	0.672	1.009	0.475	0.666	0.997
273	b01r	0.753	276	0.5	1.0	0.758	0.0	0.571	1.0	235	306	64.95	48.38	273	2.53	-48.3	33.01	33.99	90.28	0.21	0.216	0.373	0.384	1.019	0.365	0.666	1.009	0.473	0.66	0.997
274	b01r	0.755	277	0.5	1.0	0.761	0.0	0.562	1.0	236	306	64.53	49.1	274	3.42	-48.97	32.75	33.46	90.2	0.209	0.214	0.37	0.378	1.018	0.365	0.66	1.009	0.47	0.654	0.997
275	b02r	0.757	278	0.5	1.0	0.764	0.0	0.554	1.0	236	306	64.1	49.86	275	4.35	-49.66	32.49	32.92	90.11	0.209	0.212	0.367	0.372	1.017	0.365	0.653	1.009	0.468	0.647	0.997
276	b03r	0.759	279	0.5	1.0	0.767	0.0	0.545	1.0	237	307	63.65	50.66	276	5.3	-50.37	32.21	32.37	90.02	0.208	0.209	0.364	0.365	1.016	0.366	0.646	1.009	0.465	0.64	0.997
277	b04r	0.762	281	0.5	1.0	0.769	0.0	0.536	1.0	238	307	63.18	51.5	277	6.28	-51.11	31.93	31.81	89.93	0.208	0.207	0.36	0.359	1.015	0.366	0.639	1.009	0.462	0.633	0.997
278	b05r	0.764	282	0.5	1.0	0.772	0.0	0.527	1.0	238	307	62.7	52.39	278	7.29	-51.87	31.64	31.23	89.84	0.207	0.205	0.357	0.353	1.014	0.365	0.632	1.009	0.459	0.626	0.997
279	b06r	0.766	283	0.5	1.0	0.775	0.0	0.517	1.0	239	308	62.21	53.32	279	8.34	-52.65	31.34	30.65	89.74	0.207	0.202	0.354	0.346	1.013	0.365	0.625	1.009	0.456	0.619	0.996
280	b07r	0.768	284	0.5	1.0	0.778	0.0	0.507	1.0	240	308	61.69	54.31	280	9.43	-53.47	31.04	30.04	89.63	0.206	0.199	0.35	0.339	1.012	0.365	0.617	1.009	0.453	0.611	0.996
281	b08r	0.77	286	0.5	1.0	0.781	0.0	0.497	1.0	240	309	61.16	55.34	281	10.56	-54.32	30.72	29.43	89.53	0.205	0.197	0.347	0.332	1.01	0.364	0.609	1.009	0.449	0.603	0.996
282	b09r	0.773	287	0.5	1.0	0.783	0.0	0.486	1.0	241	309	60.6	56.44	282	11.73	-55.2	30.4	28.8	89.42	0.205	0.194	0.343	0.325	1.009	0.364	0.601	1.009	0.445	0.595	0.996
283	b09r	0.775	288	0.5	1.0	0.786	0.0	0.475	1.0	242	309	60.03	57.6	283	12.96	-56.11	30.06	28.15	89.3	0.204	0.191	0.339	0.318	1.008	0.363	0.592	1.009	0.442	0.586	0.996
284	b10r	0.777	289	0.5	1.0	0.789	0.0	0.464	1.0	242	310	59.42	58.83	284	14.23	-57.07	29.71	27.49	89.19	0.203	0.188	0.335	0.31	1.007	0.362	0.583	1.008	0.437	0.577	0.995
285	b11r	0.779	291	0.5	1.0	0.792	0.0	0.451	1.0	243	310	58.8	60.12	285	15.56	-58.07	29.35	26.81	89.06	0.202	0.185	0.331	0.303	1.005	0.361	0.573	1.008	0.433	0.568	0.995
286	b12r	0.781	292	0.5	1.0	0.794	0.0	0.439	1.0	244	311	58.14	61.5	286	16.95	-59.11	28.98	26.11	88.93	0.201	0.181	0.327	0.295	1.004	0.36	0.563	1.008	0.429	0.558	0.995
287	b13r	0.784	293	0.5	1.0	0.797	0.0	0.425	1.0	245	311	57.45	62.96	287	18.41	-60.2	28.59	25.39	88.8	0.2	0.178	0.323	0.287	1.002	0.358	0.553	1.008	0.424	0.548	0.994
288	b14r	0.786	294	0.5	1.0	0.8	0.0	0.411	1.0	246	311	56.73	64.51	288	19.94	-61.34	28.18	24.65	88.65	0.199	0.174	0.318	0.278	1.001	0.356	0.542	1.008	0.419	0.537	0.994
289	b15r	0.788	296	0.5	1.0	0.803	0.0	0.397	1.0	247	312	55.97	66.16	289	21.54	-62.55	27.76	23.88	88.51	0.198	0.17	0.313	0.27	0.999	0.354	0.531	1.008	0.413	0.526	0.994
290	b16r	0.79	297	0.5	1.0	0.806	0.0	0.381	1.0	248	312	55.17	67.92	290	23.23	-63.81	27.33	23.1	88.35	0.197	0.166	0.308	0.261	0.997	0.352	0.519	1.008	0.407	0.514	0.993
291	b16r	0.792	298	0.5	1.0	0.808	0.0	0.365	1.0	249	313	54.33	69.8	291	25.01	-65.15	26.87	22.29	88.18	0.196	0.162	0.303	0.252	0.995	0.349	0.506	1.008	0.401	0.502	0.993
292	b17r	0.795	300	0.5	1.0	0.811	0.0	0.348	1.0	250	313	53.44	71.8	292	26.9	-66.56	26.39	21.45	88.01	0.194	0.158	0.298	0.242	0.993	0.346	0.492	1.008	0.394	0.488	0.993
293	b18r	0.797	301	0.5	1.0	0.814	0.0	0.329	1.0	251	313	52.49	73.95	293	28.89	-68.06	25.89	20.59	87.82	0.193	0.153	0.292	0.232	0.991	0.342	0.478	1.007	0.387	0.474	0.992
294	b19r	0.799	302	0.5	1.0	0.817	0.0	0.31	1.0	252	314	51.49	76.25	294	31.01	-69.65	25.37	19.7	87.63	0.191	0.148	0.286	0.222	0.989	0.337	0.462	1.007	0.378	0.459	0.992
295	b20r	0.801	303	0.5	1.0	0.819	0.0	0.289	1.0	254	314	50.43	78.72	295	33.27	-71.34	24.82	18.78	87.42	0.189	0.143	0.28	0.212	0.987	0.332	0.446	1.007	0.37	0.443	0.991
296	b21r	0.803	305	0.5	1.0	0.822	0.0	0.267	1.0	255	315	49.29	81.39	296	35.68	-73.14	24.24	17.83	87.2	0.188	0.138	0.274	0.201	0.984	0.326	0.428	1.006	0.36	0.426	0.99
297	b22r	0.806	306	0.5	1.0	0.825	0.0	0.244	1.0	256	315	48.07	84.27	297	38.26	-75.08	23.64	16.85	86.96	0.185	0.132	0.267	0.19	0.982	0.319	0.409	1.006	0.349	0.408	0.99
298	b23r	0.808	307	0.5	1.0	0.828	0.0	0.219	1.0	258	315	46.76	87.39	298	41.03	-77.15	22.99	15.84	86.71	0.183	0.126	0.26	0.179	0.979	0.31	0.388	1.005	0.337	0.388	0.989
299	b23r	0.81	308	0.5	1.0	0.831	0.0	0.191	1.0	260	316	45.35	90.78	299	44.01	-79.39	22.32	14.79	86.44	0.181	0.12	0.252	0.167	0.976	0.3	0.365	1.005	0.323	0.366	0.988
300	b24r	0.812	310	0.5	1.0	0.833	0.0	0.162	1.0	261	316	43.83	94.47	300	47.24	-81.81	21.6	13.72	86.14	0.178	0.113	0.244	0.155	0.972	0.287	0.34	1.004	0.308	0.342	0.987
301	b25r	0.814	311	0.5	1.0	0.836	0.0	0.13	1.0	263	317	42.17	98.51	301	50.74	-84.43	20.84	12.61	85.82	0.175	0.106	0.235	0.142	0.969	0.272	0.312	1.003	0.29	0.316	0.986
302	b26r	0.817	312	0.5	1.0	0.839	0.0	0.095	1.0	265	317	40.37	102.94	302	54.55	-87.29	20.03	11.48	85.48	0.171	0.098	0.226	0.13	0.965	0.254	0.281	1.003	0.269	0.287	0.985
303	b27r	0.819	313	0.5	1.0	0.842	0.0	0.057	1.0	267	317	38.4	107.82	303	58.72	-90.42	19.17	10.31	85.1	0.167	0.09	0.216	0.116	0.96	0.23	0.244	1.002	0.244	0.253	0.984
304	b28r	0.821	315	0.5	1.0	0.844	0.0	0.015	1.0	269	318	36.23	113.22	304	63.31	-93.86	18.25	9.13	84.68	0.163	0.081	0.206	0.103	0.956	0.198	0.201	1.0	0.211	0.213	0.982
305	b29r	0.823	316	0.5	1.0	0.847	0.032	0.0	1.0	272	318	36.22	114.53	305	65.69	-93.81	18.69	9.12	84.59	0.166	0.081	0.211	0.103	0.955	0.246	0.184	1.0	0.24	0.198	0.982
306	b30r	0.825	317	0.5	1.0	0.85	0.078	0.0	1.0	274	319	37.31	113.7	306	66.83	-91.98	19.85	9.71	84.67	0.174	0.085	0.224	0.11	0.956	0.315	0.184	1.0	0.291	0.197	0.982
307	b31r	0.828	318	0.5	1.0	0.853	0.124	0.0	1.0	277	319	38.39	112.91	307	67.95	-90.17	21.03	10.31	84.74	0.181	0.089	0.237	0.116	0.956	0.371	0.183	1.0	0.333	0.197	0.982
308	b31r	0.83	320	0.5	1.0	0.856	0.17	0.0	1.0	279	319	39.46	112.17	308	69.06	-88.38	22.24	10.93	84.82	0.189	0.093	0.251	0.123	0.957	0.419	0.183	1.0	0.371	0.196	0.982
309	b32r	0.832	321	0.5	1.0	0.858	0.214	0.0	1.0	282	320	40.51	111.47	309	70.15	-86.62	23.48	11.56	84.89	0.196	0.096	0.265	0.131	0.958	0.462	0.182	1.0	0.405	0.196	0.982
310	b33r	0.834	322	0.5	1.0	0.861	0.258	0.0	1.0	284	320	41.55	110.81	310	71.23	-84.88	24.76	12.21	84.97	0.203	0.1	0.279	0.138							

Data of Maximum color M in colorimetric system TLS18 for input or output; Six hue angles of the colour device: (34.9, 103.3, 136.9, 196.5, 304.3, 328.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M												
315	b38r	0.845	329	0.5	1.0	0.875	0.473	0.0	1.0	298	322	46.59	108.12	315	76.46	-76.45	31.57	15.71	85.32	0.238	0.118	0.356	0.177	0.963	0.667	0.181	1.001	0.574	0.195	0.982
316	b38r	0.847	330	0.5	1.0	0.878	0.514	0.0	1.0	301	323	47.58	107.7	316	77.47	-74.8	33.02	16.46	85.39	0.245	0.122	0.373	0.186	0.964	0.696	0.181	1.001	0.599	0.195	0.982
317	b39r	0.849	331	0.5	1.0	0.881	0.556	0.0	1.0	304	323	48.55	107.31	317	78.48	-73.18	34.51	17.23	85.46	0.252	0.126	0.39	0.194	0.965	0.724	0.181	1.001	0.623	0.195	0.982
318	b40r	0.852	332	0.5	1.0	0.883	0.597	0.0	1.0	306	323	49.52	106.96	318	79.48	-71.56	36.04	18.02	85.53	0.258	0.129	0.407	0.203	0.965	0.751	0.181	1.001	0.646	0.195	0.982
319	b41r	0.854	334	0.5	1.0	0.886	0.637	0.0	1.0	309	324	50.48	106.64	319	80.48	-69.95	37.59	18.82	85.6	0.265	0.133	0.424	0.212	0.966	0.778	0.181	1.001	0.669	0.195	0.982
320	b42r	0.856	335	0.5	1.0	0.889	0.678	0.0	1.0	312	324	51.43	106.35	320	81.47	-68.35	39.18	19.64	85.66	0.271	0.136	0.442	0.222	0.967	0.804	0.182	1.001	0.692	0.195	0.982
321	b43r	0.858	336	0.5	1.0	0.892	0.718	0.0	1.0	314	325	52.38	106.1	321	82.46	-66.76	40.81	20.49	85.73	0.278	0.139	0.461	0.231	0.968	0.829	0.182	1.001	0.714	0.195	0.982
322	b44r	0.86	337	0.5	1.0	0.894	0.759	0.0	1.0	317	325	53.33	105.88	322	83.44	-65.18	42.47	21.35	85.8	0.284	0.143	0.479	0.241	0.968	0.854	0.182	1.0	0.735	0.195	0.982
323	b45r	0.863	339	0.5	1.0	0.897	0.799	0.0	1.0	319	325	54.27	105.7	323	84.41	-63.6	44.18	22.23	85.86	0.29	0.146	0.499	0.251	0.969	0.879	0.182	1.0	0.757	0.196	0.982
324	b45r	0.865	340	0.5	1.0	0.9	0.839	0.0	1.0	321	326	55.21	105.55	324	85.39	-62.03	45.92	23.13	85.93	0.296	0.149	0.518	0.261	0.97	0.904	0.183	1.0	0.778	0.196	0.982
325	b46r	0.867	341	0.5	1.0	0.903	0.878	0.0	1.0	324	326	56.15	105.43	325	86.36	-60.46	47.7	24.06	86.0	0.302	0.153	0.538	0.272	0.971	0.928	0.183	1.0	0.799	0.197	0.982
326	b47r	0.869	343	0.5	1.0	0.906	0.918	0.0	1.0	326	326	57.08	105.34	326	87.33	-58.9	49.53	25.01	86.06	0.308	0.156	0.559	0.282	0.971	0.952	0.184	1.0	0.82	0.197	0.982
327	b48r	0.871	344	0.5	1.0	0.908	0.958	0.0	1.0	328	327	58.02	105.29	327	88.3	-57.33	51.39	25.98	86.13	0.314	0.159	0.58	0.293	0.972	0.975	0.185	1.0	0.841	0.198	0.982
328	b49r	0.874	345	0.5	1.0	0.911	0.997	0.0	1.0	330	327	58.95	105.26	328	89.27	-55.77	53.31	26.97	86.2	0.32	0.162	0.602	0.304	0.973	0.999	0.185	1.0	0.862	0.198	0.981
329	b50r	0.876	346	0.5	1.0	0.914	1.0	0.0	0.979	331	328	58.88	103.78	329	88.96	-53.44	53.06	26.9	82.81	0.326	0.165	0.599	0.304	0.935	1.004	0.183	0.982	0.866	0.196	0.963
330	b51r	0.878	348	0.5	1.0	0.917	1.0	0.0	0.957	332	328	58.74	102.27	330	88.57	-51.12	52.69	26.75	79.39	0.332	0.168	0.595	0.302	0.896	1.007	0.181	0.963	0.869	0.194	0.944
331	b52r	0.88	349	0.5	1.0	0.919	1.0	0.0	0.936	333	328	58.61	100.83	331	88.19	-48.87	52.32	26.61	76.15	0.337	0.172	0.591	0.3	0.859	1.01	0.179	0.945	0.872	0.193	0.926
332	b52r	0.882	350	0.5	1.0	0.922	1.0	0.0	0.915	334	329	58.48	99.47	332	87.82	-46.69	51.97	26.47	73.09	0.343	0.175	0.587	0.299	0.825	1.013	0.177	0.928	0.874	0.191	0.909
333	b53r	0.885	351	0.5	1.0	0.925	1.0	0.0	0.895	335	329	58.35	98.17	333	87.47	-44.56	51.63	26.33	70.19	0.348	0.178	0.583	0.297	0.792	1.016	0.176	0.911	0.877	0.189	0.892
334	b54r	0.887	353	0.5	1.0	0.928	1.0	0.0	0.875	337	330	58.23	96.93	334	87.12	-42.48	51.29	26.2	67.44	0.354	0.181	0.579	0.296	0.761	1.018	0.174	0.894	0.879	0.188	0.875
335	b55r	0.889	354	0.5	1.0	0.931	1.0	0.0	0.856	338	330	58.11	95.75	335	86.78	-40.46	50.97	26.08	64.82	0.359	0.184	0.575	0.294	0.732	1.02	0.173	0.878	0.881	0.187	0.859
336	b56r	0.891	355	0.5	1.0	0.933	1.0	0.0	0.837	339	330	57.99	94.63	336	86.45	-38.48	50.66	25.95	62.34	0.365	0.187	0.572	0.293	0.704	1.022	0.171	0.863	0.882	0.186	0.843
337	b57r	0.893	356	0.5	1.0	0.936	1.0	0.0	0.819	340	331	57.88	93.56	337	86.12	-36.55	50.35	25.83	59.97	0.37	0.19	0.568	0.292	0.677	1.024	0.17	0.848	0.884	0.184	0.828
338	b58r	0.896	358	0.5	1.0	0.939	1.0	0.0	0.801	341	331	57.77	92.55	338	85.81	-34.66	50.05	25.72	57.71	0.375	0.193	0.565	0.29	0.651	1.026	0.169	0.833	0.885	0.183	0.813
339	b59r	0.898	359	0.5	1.0	0.942	1.0	0.0	0.783	342	332	57.66	91.58	339	85.5	-32.81	49.76	25.6	55.56	0.38	0.196	0.562	0.289	0.627	1.027	0.168	0.818	0.886	0.183	0.799
340	b60r	0.9	360	0.5	1.0	0.944	1.0	0.0	0.766	343	332	57.55	90.66	340	85.19	-31.0	49.48	25.49	53.51	0.385	0.198	0.558	0.288	0.604	1.029	0.167	0.804	0.888	0.182	0.785
341	b60r	0.902	361	0.5	1.0	0.947	1.0	0.0	0.749	344	332	57.44	89.79	341	84.9	-29.22	49.2	25.38	51.54	0.39	0.201	0.555	0.286	0.582	1.03	0.166	0.79	0.889	0.181	0.771
342	b61r	0.904	363	0.5	1.0	0.95	1.0	0.0	0.733	345	333	57.34	88.96	342	84.6	-27.48	48.93	25.27	49.66	0.395	0.204	0.552	0.285	0.56	1.031	0.166	0.777	0.89	0.18	0.757
343	b62r	0.907	364	0.5	1.0	0.953	1.0	0.0	0.717	346	333	57.24	88.17	343	84.32	-25.77	48.67	25.17	47.85	0.4	0.207	0.549	0.284	0.54	1.032	0.165	0.763	0.89	0.18	0.744
344	b63r	0.909	365	0.5	1.0	0.956	1.0	0.0	0.701	347	334	57.14	87.42	344	84.03	-24.09	48.41	25.07	46.13	0.405	0.21	0.546	0.283	0.521	1.033	0.164	0.75	0.891	0.179	0.731
345	b64r	0.911	367	0.5	1.0	0.958	1.0	0.0	0.685	348	334	57.04	86.71	345	83.76	-22.43	48.15	24.97	44.47	0.41	0.212	0.543	0.282	0.502	1.033	0.164	0.738	0.892	0.179	0.719
346	b65r	0.913	368	0.5	1.0	0.961	1.0	0.0	0.67	349	334	56.95	86.04	346	83.48	-20.8	47.9	24.87	42.87	0.414	0.215	0.541	0.281	0.484	1.034	0.163	0.725	0.892	0.178	0.706
347	b66r	0.915	369	0.5	1.0	0.964	1.0	0.0	0.655	350	335	56.85	85.4	347	83.22	-19.2	47.66	24.77	41.34	0.419	0.218	0.538	0.28	0.467	1.035	0.163	0.713	0.893	0.178	0.694
348	b67r	0.918	370	0.5	1.0	0.967	1.0	0.0	0.64	351	335	56.76	84.8	348	82.95	-17.62	47.42	24.67	39.87	0.424	0.22	0.535	0.278	0.45	1.035	0.163	0.7	0.893	0.178	0.682
349	b67r	0.92	372	0.5	1.0	0.969	1.0	0.0	0.625	352	336	56.66	84.24	349	82.69	-16.06	47.18	24.58	38.45	0.428	0.223	0.533	0.277	0.434	1.036	0.162	0.688	0.894	0.178	0.67
350	b68r	0.922	373	0.5	1.0	0.972	1.0	0.0	0.61	353	336	56.57	83.7	350	82.43	-14.52	46.95	24.49	37.08	0.433	0.226	0.53	0.276	0.419	1.036	0.162	0.677	0.894	0.177	0.659
351	b69r	0.924	374	0.5	1.0	0.975	1.0	0.0	0.596	354	336	56.48	83.2	351	82.18	-13.01	46.72	24.4	35.77	0.437	0.228	0.527	0.275	0.404	1.036	0.162	0.665	0.894	0.177	0.647
352	b70r	0.926	375	0.5	1.0	0.978	1.0	0.0	0.582	355	337	56.4	82.73	352	81.92	-11.5	46.5	24.31	34.49	0.442	0.231	0.525	0.274	0.389	1.036	0.162	0.654	0.894	0.177	0.636
353	b71r	0.929	377	0.5	1.0	0.981	1.0	0.0	0.568	356	337	56.31	82.29	353	81.68	-10.02	46.28	24.22	33.27	0.446	0.233	0.522	0.273	0.375	1.037	0.162	0.642	0.894	0.177	0.625
354	b72r	0.931	378	0.5	1.0	0.983	1.0	0.0	0.554	356	338	56.22	81.88	354	81.43	-8.55	46.06	24.13	32.08	0.45	0.236	0.52	0.272	0.362	1.037	0.162	0.631	0.895	0.177	0.614
355	b73r	0.933	379	0.5	1.0	0.986	1.0	0.0	0.54	357	338	56.13	81.49	355	81.18	-7.09	45.84	24.05	30.93	0.455	0.239	0								

Data of Maximum color M in colorimetric system TLS28 for input or output; Six hue angles of the colour device: (32.0, 103.7, 137.6, 196.6, 302.8, 327.9); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE, Ma	a [*] b [*] CIE, Ma	XYZ [*] CIE, Ma	xy [*] CIE, Ma	XYZ [*] RGB, M	RGB [*] _{sRGB, M}	RGB [*] _{AdobeRGB, M}
0	b77r	0.944	25	0.5	1.0	0.0	1.0	0.0	0.44	4	360	57.41 74.66 0	74.66 0.0	45.49 25.35 27.61	0.462 0.258 0.513	0.286 0.312 1.03	0.254 0.583 0.893	0.261 0.569
1	b78r	0.946	26	0.5	1.0	0.003	1.0	0.0	0.426	5	1	57.33 74.42 1	74.41 1.3	45.28 25.27 26.68	0.466 0.26 0.511	0.285 0.301 1.029	0.254 0.574 0.892	0.261 0.559
2	b79r	0.948	27	0.5	1.0	0.006	1.0	0.0	0.413	6	2	57.26 74.22 2	74.17 2.59	45.08 25.19 25.77	0.469 0.262 0.509	0.284 0.291 1.029	0.254 0.564 0.892	0.261 0.55
3	b80r	0.951	28	0.5	1.0	0.008	1.0	0.0	0.399	7	3	57.18 74.03 3	73.93 3.87	44.88 25.11 24.9	0.473 0.265 0.507	0.283 0.281 1.028	0.254 0.554 0.892	0.261 0.541
4	b81r	0.953	28	0.5	1.0	0.011	1.0	0.0	0.386	8	4	57.1 73.87 4	73.69 5.15	44.68 25.03 24.05	0.477 0.267 0.504	0.282 0.271 1.028	0.254 0.544 0.891	0.261 0.531
5	b81r	0.955	29	0.5	1.0	0.014	1.0	0.0	0.372	8	5	57.02 73.73 5	73.45 6.43	44.49 24.95 23.22	0.48 0.269 0.502	0.282 0.262 1.027	0.254 0.535 0.891	0.262 0.522
6	b82r	0.957	30	0.5	1.0	0.017	1.0	0.0	0.359	9	6	56.95 73.62 6	73.21 7.7	44.29 24.87 22.41	0.484 0.272 0.5	0.281 0.253 1.027	0.255 0.525 0.89	0.262 0.513
7	b83r	0.959	31	0.5	1.0	0.019	1.0	0.0	0.345	10	7	56.87 73.53 7	72.98 8.96	44.1 24.79 21.62	0.487 0.274 0.498	0.28 0.244 1.026	0.255 0.515 0.89	0.262 0.504
8	b84r	0.962	31	0.5	1.0	0.022	1.0	0.0	0.332	11	8	56.79 73.46 8	72.74 10.22	43.9 24.71 20.86	0.491 0.276 0.496	0.279 0.235 1.026	0.255 0.506 0.889	0.262 0.495
9	b85r	0.964	32	0.5	1.0	0.025	1.0	0.0	0.319	12	10	56.72 73.41 9	72.5 11.48	43.71 24.63 20.11	0.494 0.278 0.493	0.278 0.227 1.025	0.255 0.496 0.889	0.263 0.486
10	b86r	0.966	33	0.5	1.0	0.028	1.0	0.0	0.305	13	11	56.64 73.38 10	72.27 12.74	43.52 24.56 19.38	0.498 0.281 0.491	0.277 0.219 1.024	0.256 0.487 0.888	0.263 0.476
11	b87r	0.968	34	0.5	1.0	0.031	1.0	0.0	0.292	13	12	56.56 73.38 11	72.03 14.0	43.33 24.48 18.67	0.501 0.283 0.489	0.276 0.211 1.024	0.256 0.477 0.888	0.263 0.467
12	b88r	0.97	34	0.5	1.0	0.033	1.0	0.0	0.279	14	13	56.49 73.4 12	71.8 15.26	43.14 24.4 17.98	0.504 0.285 0.487	0.275 0.203 1.023	0.256 0.468 0.887	0.263 0.458
13	b89r	0.973	35	0.5	1.0	0.036	1.0	0.0	0.266	15	14	56.41 73.44 13	71.56 16.52	42.95 24.32 17.3	0.508 0.288 0.485	0.275 0.195 1.022	0.257 0.458 0.886	0.264 0.449
14	b89r	0.975	36	0.5	1.0	0.039	1.0	0.0	0.252	16	15	56.33 73.51 14	71.32 17.78	42.76 24.25 16.64	0.511 0.29 0.483	0.274 0.188 1.021	0.257 0.449 0.886	0.264 0.44
15	b90r	0.977	37	0.5	1.0	0.042	1.0	0.0	0.239	17	16	56.26 73.59 15	71.09 19.05	42.57 24.17 16.0	0.514 0.292 0.48	0.273 0.181 1.021	0.257 0.439 0.885	0.264 0.432
16	b91r	0.979	37	0.5	1.0	0.044	1.0	0.0	0.226	18	17	56.18 73.7 16	70.85 20.32	42.38 24.09 15.37	0.518 0.294 0.478	0.272 0.173 1.02	0.258 0.43 0.884	0.265 0.423
17	b92r	0.981	38	0.5	1.0	0.047	1.0	0.0	0.212	18	18	56.1 73.84 17	70.61 21.59	42.19 24.01 14.76	0.521 0.297 0.476	0.271 0.167 1.019	0.258 0.42 0.883	0.265 0.413
18	b93r	0.984	39	0.5	1.0	0.05	1.0	0.0	0.199	19	19	56.02 73.99 18	70.37 22.86	42.0 23.94 14.16	0.524 0.299 0.474	0.27 0.16 1.018	0.258 0.41 0.883	0.265 0.404
19	b94r	0.986	40	0.5	1.0	0.053	1.0	0.0	0.185	20	20	55.95 74.17 19	70.13 24.15	41.8 23.86 13.57	0.528 0.301 0.472	0.269 0.153 1.017	0.259 0.401 0.882	0.266 0.395
20	b95r	0.988	40	0.5	1.0	0.056	1.0	0.0	0.171	21	21	55.87 74.37 20	69.89 25.44	41.61 23.78 13.0	0.531 0.303 0.47	0.268 0.147 1.016	0.259 0.391 0.881	0.266 0.386
21	b96r	0.99	41	0.5	1.0	0.058	1.0	0.0	0.158	22	22	55.79 74.6 21	69.64 26.73	41.42 23.7 12.44	0.534 0.306 0.468	0.268 0.14 1.015	0.26 0.381 0.88	0.266 0.377
22	b96r	0.992	42	0.5	1.0	0.061	1.0	0.0	0.144	22	23	55.71 74.85 22	69.4 28.04	41.23 23.62 11.89	0.537 0.308 0.465	0.267 0.134 1.014	0.26 0.371 0.879	0.267 0.368
23	b97r	0.995	43	0.5	1.0	0.064	1.0	0.0	0.13	23	24	55.63 75.13 23	69.15 29.35	41.04 23.55 11.36	0.54 0.31 0.463	0.266 0.128 1.012	0.261 0.361 0.878	0.267 0.359
24	b98r	0.997	43	0.5	1.0	0.067	1.0	0.0	0.116	24	26	55.55 75.43 24	68.9 30.68	40.84 23.47 10.84	0.544 0.312 0.461	0.265 0.122 1.011	0.261 0.351 0.877	0.268 0.349
25	b99r	0.999	44	0.5	1.0	0.069	1.0	0.0	0.102	25	27	55.47 75.75 25	68.65 32.01	40.65 23.39 10.33	0.547 0.314 0.459	0.264 0.117 1.01	0.261 0.341 0.876	0.268 0.34
26	r00j	0.002	45	0.5	1.0	0.072	1.0	0.0	0.088	25	28	55.39 76.1 26	68.4 33.36	40.45 23.31 9.83	0.55 0.317 0.457	0.263 0.111 1.009	0.262 0.33 0.875	0.269 0.331
27	r02j	0.006	46	0.5	1.0	0.075	1.0	0.0	0.074	26	29	55.3 76.48 27	68.15 34.72	40.26 23.23 9.34	0.553 0.319 0.454	0.262 0.105 1.007	0.262 0.32 0.874	0.269 0.321
28	r03j	0.009	46	0.5	1.0	0.078	1.0	0.0	0.059	27	30	55.22 76.89 28	67.89 36.1	40.06 23.14 8.87	0.556 0.321 0.452	0.261 0.1 1.006	0.263 0.309 0.873	0.27 0.311
29	r05j	0.013	47	0.5	1.0	0.081	1.0	0.0	0.044	28	31	55.14 77.32 29	67.63 37.49	39.86 23.06 8.41	0.559 0.323 0.45	0.26 0.095 1.005	0.263 0.298 0.871	0.27 0.301
30	r06j	0.017	48	0.5	1.0	0.083	1.0	0.0	0.03	29	32	55.05 77.79 30	67.36 38.89	39.66 22.98 7.96	0.562 0.326 0.448	0.259 0.09 1.003	0.264 0.287 0.87	0.271 0.292
31	r08j	0.021	48	0.5	1.0	0.086	1.0	0.0	0.014	29	33	54.96 78.28 31	67.1 40.32	39.45 22.89 7.51	0.565 0.328 0.445	0.258 0.085 1.002	0.265 0.276 0.869	0.271 0.281
32	r09j	0.024	49	0.5	1.0	0.089	1.0	0.001	0.0	30	34	54.91 78.73 32	66.77 41.72	39.28 22.84 7.11	0.567 0.33 0.443	0.258 0.08 1.0	0.266 0.265 0.868	0.273 0.272
33	r11j	0.028	50	0.5	1.0	0.092	1.0	0.018	0.0	31	36	55.57 77.82 33	65.27 42.39	39.7 23.49 7.24	0.564 0.333 0.448	0.265 0.082 1.002	0.286 0.265 0.87	0.291 0.273
34	r12j	0.032	51	0.5	1.0	0.094	1.0	0.035	0.0	32	37	56.22 76.96 34	63.8 43.03	40.13 24.13 7.36	0.56 0.337 0.453	0.272 0.083 1.003	0.305 0.266 0.873	0.309 0.274
35	r14j	0.036	51	0.5	1.0	0.097	1.0	0.052	0.0	33	38	56.85 76.13 35	62.36 43.67	40.54 24.77 7.49	0.557 0.34 0.458	0.28 0.085 1.005	0.322 0.267 0.876	0.325 0.276
36	r15j	0.039	52	0.5	1.0	0.1	1.0	0.068	0.0	33	39	57.47 75.35 36	60.96 44.29	40.95 25.4 7.61	0.554 0.343 0.462	0.287 0.086 1.006	0.338 0.267 0.878	0.34 0.277
37	r17j	0.043	53	0.5	1.0	0.103	1.0	0.084	0.0	34	40	58.07 74.61 37	59.58 44.9	41.35 26.04 7.73	0.55 0.347 0.467	0.294 0.087 1.008	0.354 0.268 0.881	0.355 0.278
38	r18j	0.047	54	0.5	1.0	0.106	1.0	0.1	0.0	35	42	58.67 73.9 38	58.23 45.5	41.75 26.67 7.85	0.547 0.35 0.471	0.301 0.089 1.009	0.369 0.268 0.883	0.369 0.28
39	r20j	0.051	54	0.5	1.0	0.108	1.0	0.115	0.0	36	43	59.25 73.22 39	56.91 46.08	42.14 27.3 7.97	0.544 0.353 0.476	0.308 0.09 1.01	0.383 0.269 0.886	0.382 0.281
40	r21j	0.054	55	0.5	1.0	0.111	1.0	0.13	0.0	37	44	59.82 72.59 40	55.6 46.66	42.53 27.93 8.09	0.541 0.356 0.48	0.315 0.091 1.011	0.396 0.269 0.888	0.395 0.282
41	r23j	0.058	56	0.5	1.0	0.114	1.0	0.145	0.0	38	45	60.39 71.98 41	54.32 47.22	42.91 28.56 8.21	0.539 0.358 0.484	0.322 0.093 1.012	0.409 0.27 0.89	0.408 0.283
42	r24j	0.062	57	0.5	1.0	0.117	1.0	0.16	0.0	39	46	60.94 71.41 42	53.06 47.78	43.29 29.18 8.32	0.536 0.361 0.489	0.329 0.094 1.013	0.421 0.27 0.893	0.42 0.284
43	r26j	0.066	57	0.5	1.0	0.119	1.0	0.174	0.0	39	47	61.49 70.86 43	51.83 48.33	43.67 29.81 8.44	0.533 0.364 0.493	0.336 0.095 1.014	0.434 0.271 0.895	0.431 0.286
44	r27j	0.069	58	0.5	1.0	0.122	1.0	0.188	0.0	40	49	62.02 70.35 44	50.6 48.87	44.04 30.43 8.55	0.53 0.367 0.497	0.343 0.097 1.015	0.445 0.271 0.897	0.443 0.287
45	r29j	0.073	59	0.5	1.0	0.125	1.0	0.202	0.0	41	50	62.55 69.86 45	49.4 49.4	44.41 31.05 8.67	0.528 0.369 0.501	0.35 0.098 1.016	0.457 0.271 0.899	0.454 0.288

YM10-7, Tables CIELAB -> Output: TLS28, page 33/64

BAM-test chart YE01; Colorimetric workflow, data TLS28
D65: 360 hues; data of maximum colours M; page 33/64

input: olv* setrgbcolor
output: no change compared to input

Data of Maximum color M in colorimetric system TLS28 for input or output; Six hue angles of the colour device: (32.0, 103.7, 137.6, 196.6, 302.8, 327.9); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ _{CIE,Ma}	xy _{CIE,Ma}	XYZ _{RGB,M}	RGB ['] sRGB,M	RGB ['] AdobeRGB,M
45	r29j	0.073	59	0.5	1.0	0.125	1.0	0.202	0.0	41	50	62.55 69.86 45	49.4 49.4	44.41 31.05 8.67	0.528 0.369 0.501 0.35	0.098 1.016 0.457 0.271	0.899 0.454 0.288	
46	r30j	0.077	60	0.5	1.0	0.128	1.0	0.216	0.0	42	51	63.08 69.4 46	48.21 49.92	44.78 31.68 8.78	0.525 0.372 0.505 0.358	0.099 1.017 0.468 0.272	0.901 0.464 0.289	
47	r32j	0.081	60	0.5	1.0	0.131	1.0	0.23	0.0	43	52	63.59 68.97 47	47.04 50.44	45.14 32.3 8.9	0.523 0.374 0.51 0.365	0.1 1.018 0.478 0.272	0.903 0.475 0.29	
48	r33j	0.084	61	0.5	1.0	0.133	1.0	0.243	0.0	43	53	64.1 68.57 48	45.88 50.96	45.51 32.93 9.01	0.52 0.377 0.514 0.372	0.102 1.018 0.489 0.272	0.905 0.485 0.291	
49	r35j	0.088	62	0.5	1.0	0.136	1.0	0.256	0.0	44	55	64.61 68.19 49	44.74 51.46	45.86 33.55 9.12	0.518 0.379 0.518 0.379	0.103 1.019 0.499 0.273	0.907 0.495 0.292	
50	r36j	0.092	63	0.5	1.0	0.139	1.0	0.269	0.0	45	56	65.1 67.83 50	43.6 51.96	46.22 34.18 9.24	0.516 0.381 0.522 0.386	0.104 1.02 0.509 0.273	0.909 0.505 0.293	
51	r38j	0.095	63	0.5	1.0	0.142	1.0	0.282	0.0	46	57	65.6 67.5 51	42.48 52.46	46.58 34.81 9.35	0.513 0.384 0.526 0.393	0.106 1.02 0.519 0.273	0.911 0.514 0.294	
52	r39j	0.099	64	0.5	1.0	0.144	1.0	0.295	0.0	47	58	66.09 67.19 52	41.37 52.95	46.93 35.44 9.46	0.511 0.386 0.53 0.4	0.107 1.021 0.529 0.273	0.913 0.524 0.295	
53	r41j	0.103	65	0.5	1.0	0.147	1.0	0.308	0.0	48	59	66.57 66.91 53	40.27 53.44	47.28 36.07 9.57	0.509 0.388 0.534 0.407	0.108 1.022 0.538 0.274	0.915 0.533 0.296	
54	r42j	0.107	66	0.5	1.0	0.15	1.0	0.321	0.0	48	61	67.05 66.65 54	39.18 53.92	47.64 36.7 9.69	0.507 0.39 0.538 0.414	0.109 1.022 0.548 0.274	0.917 0.542 0.297	
55	r44j	0.11	66	0.5	1.0	0.153	1.0	0.333	0.0	49	62	67.53 66.41 55	38.09 54.4	47.99 37.34 9.8	0.504 0.393 0.542 0.421	0.111 1.023 0.557 0.274	0.919 0.552 0.298	
56	r45j	0.114	67	0.5	1.0	0.156	1.0	0.346	0.0	50	63	68.0 66.19 56	37.01 54.88	48.34 37.98 9.91	0.502 0.395 0.546 0.429	0.112 1.023 0.566 0.274	0.92 0.561 0.299	
57	r47j	0.118	68	0.5	1.0	0.158	1.0	0.358	0.0	51	64	68.47 66.0 57	35.94 55.35	48.69 38.62 10.02	0.5 0.397 0.55 0.436	0.113 1.023 0.575 0.275	0.922 0.569 0.3	
58	r48j	0.122	69	0.5	1.0	0.161	1.0	0.371	0.0	52	65	68.94 65.82 58	34.88 55.82	49.04 39.26 10.13	0.498 0.399 0.553 0.443	0.114 1.024 0.584 0.275	0.924 0.578 0.301	
59	r50j	0.125	69	0.5	1.0	0.164	1.0	0.383	0.0	52	67	69.41 65.67 59	33.82 56.29	49.38 39.91 10.25	0.496 0.401 0.557 0.45	0.116 1.024 0.593 0.275	0.926 0.587 0.301	
60	r51j	0.129	70	0.5	1.0	0.167	1.0	0.395	0.0	53	68	69.87 65.53 60	32.77 56.75	49.73 40.57 10.36	0.494 0.403 0.561 0.458	0.117 1.025 0.601 0.275	0.927 0.595 0.302	
61	r53j	0.133	71	0.5	1.0	0.169	1.0	0.407	0.0	54	69	70.33 65.42 61	31.72 57.22	50.08 41.23 10.47	0.492 0.405 0.565 0.465	0.118 1.025 0.61 0.275	0.929 0.604 0.303	
62	r54j	0.137	72	0.5	1.0	0.172	1.0	0.419	0.0	55	70	70.79 65.33 62	30.67 57.68	50.43 41.89 10.59	0.49 0.407 0.569 0.473	0.12 1.025 0.618 0.275	0.931 0.612 0.304	
63	r56j	0.14	72	0.5	1.0	0.175	1.0	0.432	0.0	55	71	71.25 65.25 63	29.62 58.14	50.78 42.56 10.7	0.488 0.409 0.573 0.48	0.121 1.025 0.627 0.275	0.932 0.621 0.305	
64	r57j	0.144	73	0.5	1.0	0.178	1.0	0.444	0.0	56	73	71.71 65.2 64	28.58 58.6	51.14 43.23 10.82	0.486 0.411 0.577 0.488	0.122 1.026 0.635 0.275	0.934 0.629 0.306	
65	r59j	0.148	74	0.5	1.0	0.181	1.0	0.456	0.0	57	74	72.17 65.17 65	27.54 59.06	51.49 43.91 10.93	0.484 0.413 0.581 0.496	0.123 1.026 0.644 0.276	0.936 0.638 0.307	
66	r60j	0.152	74	0.5	1.0	0.183	1.0	0.468	0.0	58	75	72.63 65.16 66	26.5 59.52	51.84 44.6 11.05	0.482 0.415 0.585 0.503	0.125 1.026 0.652 0.276	0.937 0.646 0.308	
67	r62j	0.155	75	0.5	1.0	0.186	1.0	0.48	0.0	59	76	73.09 65.16 67	25.46 59.98	52.2 45.3 11.17	0.48 0.417 0.589 0.511	0.126 1.026 0.66 0.276	0.939 0.654 0.309	
68	r63j	0.159	76	0.5	1.0	0.189	1.0	0.492	0.0	59	77	73.54 65.19 68	24.42 60.44	52.56 46.0 11.29	0.478 0.419 0.593 0.519	0.127 1.026 0.669 0.276	0.94 0.662 0.31	
69	r65j	0.163	77	0.5	1.0	0.192	1.0	0.504	0.0	60	79	74.0 65.24 69	23.38 60.9	52.92 46.71 11.41	0.477 0.421 0.597 0.527	0.129 1.026 0.677 0.276	0.942 0.671 0.31	
70	r66j	0.167	77	0.5	1.0	0.194	1.0	0.516	0.0	61	80	74.46 65.3 70	22.33 61.36	53.28 47.43 11.53	0.475 0.423 0.601 0.535	0.13 1.026 0.685 0.276	0.944 0.679 0.311	
71	r68j	0.17	78	0.5	1.0	0.197	1.0	0.528	0.0	62	81	74.92 65.39 71	21.29 61.83	53.64 48.15 11.65	0.473 0.424 0.605 0.543	0.131 1.026 0.693 0.276	0.945 0.687 0.312	
72	r69j	0.174	79	0.5	1.0	0.2	1.0	0.54	0.0	63	82	75.38 65.5 72	20.24 62.29	54.01 48.89 11.77	0.471 0.426 0.61 0.552	0.133 1.026 0.702 0.276	0.947 0.695 0.313	
73	r71j	0.178	80	0.5	1.0	0.203	1.0	0.553	0.0	63	83	75.85 65.62 73	19.19 62.76	54.38 49.64 11.89	0.469 0.428 0.614 0.56	0.134 1.026 0.71 0.276	0.948 0.704 0.314	
74	r72j	0.181	80	0.5	1.0	0.206	1.0	0.565	0.0	64	85	76.31 65.77 74	18.13 63.22	54.75 50.4 12.02	0.467 0.43 0.618 0.569	0.136 1.026 0.718 0.276	0.95 0.712 0.315	
75	r74j	0.185	81	0.5	1.0	0.208	1.0	0.577	0.0	65	86	76.78 65.94 75	17.07 63.69	55.13 51.17 12.15	0.465 0.432 0.622 0.577	0.137 1.026 0.726 0.276	0.952 0.72 0.316	
76	r75j	0.189	82	0.5	1.0	0.211	1.0	0.59	0.0	66	87	77.25 66.13 76	16.0 64.17	55.51 51.95 12.27	0.464 0.434 0.627 0.586	0.139 1.026 0.735 0.276	0.953 0.729 0.317	
77	r77j	0.193	83	0.5	1.0	0.214	1.0	0.602	0.0	67	88	77.72 66.34 77	14.92 64.64	55.9 52.74 12.4	0.462 0.436 0.631 0.595	0.14 1.026 0.743 0.275	0.955 0.737 0.317	
78	r78j	0.196	83	0.5	1.0	0.217	1.0	0.615	0.0	68	89	78.2 66.57 78	13.84 65.12	56.28 53.55 12.54	0.46 0.438 0.635 0.604	0.141 1.026 0.751 0.275	0.956 0.745 0.318	
79	r80j	0.2	84	0.5	1.0	0.219	1.0	0.627	0.0	68	91	78.68 66.83 79	12.75 65.6	56.68 54.37 12.67	0.458 0.439 0.64 0.614	0.143 1.025 0.76 0.275	0.958 0.754 0.319	
80	r81j	0.204	85	0.5	1.0	0.222	1.0	0.64	0.0	69	92	79.16 67.11 80	11.65 66.09	57.08 55.21 12.81	0.456 0.441 0.644 0.623	0.145 1.025 0.768 0.275	0.96 0.762 0.32	
81	r83j	0.208	86	0.5	1.0	0.225	1.0	0.653	0.0	70	93	79.65 67.41 81	10.54 66.58	57.48 56.06 12.94	0.454 0.443 0.649 0.633	0.146 1.025 0.776 0.275	0.961 0.771 0.321	
82	r84j	0.211	86	0.5	1.0	0.228	1.0	0.666	0.0	71	94	80.14 67.73 82	9.43 67.07	57.89 56.93 13.08	0.453 0.445 0.653 0.643	0.148 1.024 0.785 0.275	0.963 0.78 0.322	
83	r86j	0.215	87	0.5	1.0	0.231	1.0	0.679	0.0	72	95	80.64 68.08 83	8.3 67.57	58.31 57.82 13.23	0.451 0.447 0.658 0.653	0.149 1.024 0.794 0.275	0.964 0.788 0.323	
84	r87j	0.219	88	0.5	1.0	0.233	1.0	0.692	0.0	73	96	81.14 68.45 84	7.15 68.08	58.73 58.73 13.37	0.449 0.449 0.663 0.663	0.151 1.023 0.802 0.274	0.966 0.797 0.324	
85	r89j	0.223	89	0.5	1.0	0.236	1.0	0.706	0.0	73	98	81.65 68.85 85	6.0 68.59	59.16 59.65 13.52	0.447 0.451 0.668 0.673	0.153 1.023 0.811 0.274	0.968 0.806 0.325	
86	r90j	0.226	89	0.5	1.0	0.239	1.0	0.719	0.0	74	99	82.16 69.27 86	4.83 69.1	59.6 60.6 13.67	0.445 0.453 0.673 0.684	0.154 1.022 0.82 0.274	0.969 0.815 0.326	
87	r92j	0.23	90	0.5	1.0	0.242	1.0	0.733	0.0	75	100	82.68 69.72 87	3.65 69.63	60.04 61.57 13.83	0.443 0.455 0.678 0.695	0.156 1.022 0.829 0.274	0.971 0.824 0.326	
88	r93j	0.234	91	0.5	1.0	0.244	1.0	0.747	0.0	76	101	83.21 70.2 88	2.45 70.16	60.49 62.56 13.98	0.441 0.457 0.683 0.706	0.158 1.021 0.838 0.273	0.973 0.833 0.327	
89	r95j	0.238	92	0.5	1.0	0.247	1.0	0.761	0.0	77	102	83.75 70.7 89	1.23 70.69	60.95 63.58 14.14	0.44 0.458 0.688 0.718	0.16 1.02 0.847 0.273	0.974 0.843 0.328	
90	r96j	0.241	92	0.5	1.0	0.25	1.0	0.775	0.0	78	104	84.29 71.24 90	0.0 71.24	61.42 64.62 14.31	0.438 0.46 0.693 0.729	0.161 1.019 0.856 0.273	0.976 0.852 0.329	

YM10-7, Tables CIELAB -> Output: TLS28, page 34/64

BAM-test chart YE01; Colorimetric workflow, data TLS28
D65: 360 hues; data of maximum colours M; page 34/64

input: olv* setrgbcolor
output: no change compared to input

Data of Maximum color M in colorimetric system TLS28 for input or output; Six hue angles of the colour device: (32.0, 103.7, 137.6, 196.6, 302.8, 327.9); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u*M	e*M	f ₃₆₀	t*M	c*M	h*M	o* _{3,M}	i* _{3,M}	v* _{3,M}	j ₃₆₀	k ₃₆₀	LCH*CIE,Ma	a*b*CIE,Ma	XYZCIE,Ma	xyCIE,Ma	XYZRGB,M	RGB'sRGB,M	RGB'AdobeRGB,M												
90	r96j	0.241	92	0.5	1.0	0.25	1.0	0.775	0.0	78	104	84.29	71.24	90	0.0	71.24	61.42	64.62	14.31	0.438	0.46	0.693	0.729	0.161	1.019	0.856	0.273	0.976	0.852	0.329
91	r98j	0.245	93	0.5	1.0	0.253	1.0	0.79	0.0	78	104	84.84	71.8	91	-1.24	71.79	61.9	65.69	14.48	0.436	0.462	0.699	0.741	0.163	1.019	0.866	0.272	0.977	0.862	0.33
92	r99j	0.249	94	0.5	1.0	0.256	1.0	0.804	0.0	79	105	85.4	72.4	92	-2.52	72.36	62.39	66.8	14.65	0.434	0.464	0.704	0.754	0.165	1.018	0.875	0.272	0.979	0.871	0.331
93	j00g	0.252	95	0.5	1.0	0.258	1.0	0.819	0.0	80	105	85.97	73.03	93	-3.81	72.93	62.9	67.93	14.82	0.432	0.466	0.71	0.767	0.167	1.017	0.885	0.272	0.981	0.881	0.332
94	j02g	0.256	95	0.5	1.0	0.261	1.0	0.835	0.0	81	106	86.55	73.69	94	-5.13	73.51	63.41	69.09	15.01	0.43	0.468	0.716	0.78	0.169	1.016	0.895	0.271	0.983	0.891	0.333
95	j03g	0.26	96	0.5	1.0	0.264	1.0	0.85	0.0	82	106	87.14	74.39	95	-6.47	74.1	63.93	70.29	15.19	0.428	0.47	0.722	0.793	0.171	1.015	0.905	0.271	0.984	0.902	0.334
96	j05g	0.263	97	0.5	1.0	0.267	1.0	0.866	0.0	83	107	87.74	75.12	96	-7.84	74.71	64.47	71.53	15.38	0.426	0.473	0.728	0.807	0.174	1.013	0.915	0.27	0.986	0.912	0.335
97	j06g	0.267	98	0.5	1.0	0.269	1.0	0.882	0.0	84	108	88.36	75.89	97	-9.24	75.33	65.03	72.81	15.58	0.424	0.475	0.734	0.822	0.176	1.012	0.925	0.27	0.988	0.923	0.336
98	j08g	0.27	99	0.5	1.0	0.272	1.0	0.899	0.0	85	108	88.99	76.7	98	-10.67	75.96	65.59	74.13	15.78	0.422	0.477	0.74	0.837	0.178	1.011	0.936	0.269	0.99	0.933	0.337
99	j09g	0.274	99	0.5	1.0	0.275	1.0	0.916	0.0	86	109	89.63	77.56	99	-12.12	76.6	66.18	75.5	15.99	0.42	0.479	0.747	0.852	0.18	1.009	0.946	0.268	0.991	0.945	0.339
100	j10g	0.277	100	0.5	1.0	0.278	1.0	0.933	0.0	87	109	90.28	78.45	100	-13.61	77.26	66.78	76.92	16.21	0.418	0.481	0.754	0.868	0.183	1.007	0.957	0.268	0.993	0.956	0.34
101	j12g	0.281	101	0.5	1.0	0.281	1.0	0.951	0.0	87	110	90.95	79.39	101	-15.14	77.94	67.4	78.38	16.43	0.415	0.483	0.761	0.885	0.185	1.006	0.969	0.267	0.995	0.968	0.341
102	j13g	0.285	102	0.5	1.0	0.283	1.0	0.969	0.0	88	110	91.64	80.38	102	-16.7	78.63	68.03	79.9	16.66	0.413	0.485	0.768	0.902	0.188	1.004	0.98	0.266	0.997	0.979	0.342
103	j15g	0.288	102	0.5	1.0	0.286	1.0	0.988	0.0	89	111	92.35	81.42	103	-18.31	79.34	68.69	81.49	16.9	0.411	0.488	0.775	0.92	0.191	1.002	0.992	0.265	0.999	0.992	0.343
104	j16g	0.292	103	0.5	1.0	0.289	0.991	1.0	0.0	90	112	92.75	82.15	104	-19.87	79.71	68.77	82.39	17.04	0.409	0.49	0.776	0.93	0.192	0.996	1.0	0.264	0.997	1.0	0.344
105	j18g	0.295	104	0.5	1.0	0.292	0.966	1.0	0.0	92	112	92.53	82.24	105	-21.27	79.44	67.7	81.91	17.0	0.406	0.492	0.764	0.924	0.192	0.982	1.001	0.264	0.987	1.001	0.344
106	j19g	0.299	105	0.5	1.0	0.294	0.941	1.0	0.0	93	113	92.32	82.35	106	-22.69	79.16	66.65	81.43	16.96	0.404	0.493	0.752	0.919	0.191	0.968	1.001	0.264	0.977	1.001	0.344
107	j21g	0.303	106	0.5	1.0	0.297	0.916	1.0	0.0	94	113	92.11	82.48	107	-24.11	78.88	65.6	80.94	16.92	0.401	0.495	0.74	0.914	0.191	0.955	1.002	0.264	0.967	1.002	0.344
108	j22g	0.306	106	0.5	1.0	0.3	0.89	1.0	0.0	96	114	91.89	82.64	108	-25.53	78.6	64.56	80.46	16.88	0.399	0.497	0.729	0.908	0.19	0.941	1.002	0.264	0.957	1.002	0.344
109	j23g	0.31	107	0.5	1.0	0.303	0.865	1.0	0.0	97	114	91.68	82.83	109	-26.96	78.32	63.53	79.98	16.83	0.396	0.499	0.717	0.903	0.19	0.927	1.003	0.264	0.948	1.003	0.344
110	j25g	0.313	108	0.5	1.0	0.306	0.839	1.0	0.0	99	115	91.46	83.04	110	-28.39	78.03	62.5	79.5	16.79	0.394	0.501	0.705	0.897	0.19	0.912	1.003	0.264	0.938	1.003	0.344
111	j26g	0.317	109	0.5	1.0	0.308	0.813	1.0	0.0	100	116	91.24	83.28	111	-29.83	77.75	61.48	79.02	16.75	0.391	0.503	0.694	0.892	0.189	0.898	1.004	0.264	0.928	1.004	0.344
112	j28g	0.32	109	0.5	1.0	0.311	0.787	1.0	0.0	102	116	91.02	83.54	112	-31.29	77.46	60.46	78.53	16.71	0.388	0.504	0.682	0.886	0.189	0.883	1.004	0.264	0.917	1.004	0.344
113	j29g	0.324	110	0.5	1.0	0.314	0.761	1.0	0.0	103	117	90.8	83.84	113	-32.75	77.17	59.45	78.05	16.66	0.386	0.506	0.671	0.881	0.188	0.868	1.005	0.263	0.907	1.005	0.344
114	j31g	0.328	111	0.5	1.0	0.317	0.735	1.0	0.0	105	117	90.58	84.16	114	-34.22	76.88	58.44	77.56	16.62	0.383	0.508	0.66	0.875	0.188	0.853	1.005	0.263	0.897	1.005	0.344
115	j32g	0.331	112	0.5	1.0	0.319	0.709	1.0	0.0	106	118	90.36	84.51	115	-35.7	76.59	57.44	77.08	16.58	0.38	0.51	0.648	0.87	0.187	0.838	1.005	0.263	0.887	1.005	0.344
116	j33g	0.335	113	0.5	1.0	0.322	0.682	1.0	0.0	108	118	90.13	84.88	116	-37.2	76.29	56.44	76.59	16.53	0.377	0.512	0.637	0.864	0.187	0.822	1.005	0.263	0.876	1.005	0.344
117	j35g	0.338	113	0.5	1.0	0.325	0.655	1.0	0.0	110	119	89.9	85.29	117	-38.71	76.0	55.44	76.09	16.49	0.375	0.514	0.626	0.859	0.186	0.806	1.006	0.263	0.866	1.006	0.344
118	j36g	0.342	114	0.5	1.0	0.328	0.628	1.0	0.0	112	120	89.67	85.73	118	-40.24	75.69	54.44	75.6	16.44	0.372	0.516	0.614	0.853	0.186	0.79	1.006	0.263	0.855	1.006	0.344
119	j38g	0.345	115	0.5	1.0	0.331	0.6	1.0	0.0	113	120	89.44	86.2	119	-41.78	75.39	53.45	75.1	16.4	0.369	0.518	0.603	0.848	0.185	0.773	1.006	0.263	0.844	1.006	0.344
120	j39g	0.349	116	0.5	1.0	0.333	0.572	1.0	0.0	115	121	89.2	86.7	120	-43.34	75.08	52.45	74.6	16.35	0.366	0.52	0.592	0.842	0.185	0.756	1.006	0.263	0.833	1.006	0.344
121	j41g	0.353	116	0.5	1.0	0.336	0.544	1.0	0.0	117	121	88.97	87.23	121	-44.92	74.77	51.46	74.09	16.31	0.363	0.522	0.581	0.836	0.184	0.739	1.006	0.263	0.822	1.006	0.344
122	j42g	0.356	117	0.5	1.0	0.339	0.515	1.0	0.0	119	122	88.73	87.8	122	-46.52	74.46	50.47	73.58	16.26	0.36	0.524	0.57	0.831	0.184	0.72	1.006	0.263	0.811	1.006	0.344
123	j43g	0.36	118	0.5	1.0	0.342	0.487	1.0	0.0	121	122	88.48	88.4	123	-48.13	74.14	49.47	73.07	16.21	0.357	0.527	0.558	0.825	0.183	0.702	1.006	0.263	0.799	1.006	0.344
124	j45g	0.363	119	0.5	1.0	0.344	0.457	1.0	0.0	123	123	88.23	89.03	124	-49.78	73.81	48.48	72.55	16.17	0.353	0.529	0.547	0.819	0.182	0.683	1.006	0.263	0.788	1.006	0.344
125	j46g	0.367	120	0.5	1.0	0.347	0.427	1.0	0.0	125	123	87.98	89.71	125	-51.44	73.48	47.49	72.03	16.12	0.35	0.531	0.536	0.813	0.182	0.663	1.006	0.263	0.776	1.006	0.344
126	j48g	0.37	120	0.5	1.0	0.35	0.397	1.0	0.0	127	124	87.73	90.42	126	-53.14	73.15	46.49	71.5	16.07	0.347	0.533	0.525	0.807	0.181	0.642	1.006	0.263	0.764	1.006	0.344
127	j49g	0.374	121	0.5	1.0	0.353	0.366	1.0	0.0	129	125	87.47	91.17	127	-54.86	72.81	45.49	70.96	16.02	0.343	0.536	0.513	0.801	0.181	0.62	1.005	0.263	0.751	1.006	0.344
128	j51g	0.378	122	0.5	1.0	0.356	0.335	1.0	0.0	131	125	87.2	91.96	128	-56.61	72.46	44.49	70.42	15.97	0.34	0.538	0.502	0.795	0.18	0.598	1.005	0.263	0.739	1.005	0.344
129	j52g	0.381	123	0.5	1.0	0.358	0.303	1.0	0.0	133	126	86.93	92.79	129	-58.39	72.11	43.49	69.87	15.92	0.336	0.54	0.491	0.789	0.18	0.574	1.005	0.263	0.726	1.005	0.344
130	j53g	0.385	123	0.5	1.0	0.361	0.271	1.0	0.0	135	126	86.66	93.67	130	-60.2	71.76	42.48	69.32	15.87	0.333	0.543	0.48	0.782	0.179	0.549	1.005	0.263	0.713	1.005	0.344
131	j55g	0.388	124	0.5	1																									

Data of Maximum color M in colorimetric system TLS28 for input or output; Six hue angles of the colour device: (32.0, 103.7, 137.6, 196.6, 302.8, 327.9); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M												
135	j61g	0.403	127	0.5	1.0	0.375	0.099	1.0	0.0	145	129	85.21	98.79	135	-69.84 69.85	37.4	66.41	15.6	0.313	0.556	0.422	0.75	0.176	0.393	1.002	0.264	0.642	1.002	0.344	
136	j62g	0.406	128	0.5	1.0	0.378	0.062	1.0	0.0	147	130	84.89	99.97	136	-71.9	69.45	36.36	65.8	15.54	0.309	0.559	0.41	0.743	0.175	0.351	1.001	0.264	0.627	1.001	0.344
137	j63g	0.41	129	0.5	1.0	0.381	0.024	1.0	0.0	149	130	84.58	101.22	137	-74.01	69.03	35.33	65.18	15.48	0.305	0.562	0.399	0.736	0.175	0.302	1.0	0.264	0.611	1.0	0.344
138	j65g	0.413	130	0.5	1.0	0.383	0.0	1.0	0.017	151	131	84.42	100.71	138	-74.83	67.38	34.89	64.88	16.1	0.301	0.56	0.394	0.732	0.182	0.272	1.0	0.282	0.602	1.0	0.356
139	j66g	0.417	130	0.5	1.0	0.386	0.0	1.0	0.061	153	131	84.55	97.26	139	-73.39	63.81	35.48	65.14	17.9	0.299	0.55	0.4	0.735	0.202	0.287	1.0	0.324	0.606	1.0	0.386
140	j68g	0.421	131	0.5	1.0	0.389	0.0	1.0	0.102	155	132	84.68	94.07	140	-72.06	60.47	36.04	65.38	19.7	0.298	0.54	0.407	0.738	0.222	0.3	1.0	0.361	0.61	1.0	0.414
141	j69g	0.424	132	0.5	1.0	0.392	0.0	1.0	0.14	157	133	84.79	91.12	141	-70.8	57.34	36.57	65.61	21.49	0.296	0.531	0.413	0.74	0.243	0.31	1.0	0.393	0.613	1.0	0.44
142	j71g	0.428	133	0.5	1.0	0.394	0.0	1.0	0.176	160	133	84.9	88.36	142	-69.62	54.4	37.07	65.82	23.27	0.294	0.522	0.418	0.743	0.263	0.319	1.0	0.423	0.615	1.0	0.464
143	j72g	0.431	133	0.5	1.0	0.397	0.0	1.0	0.21	161	134	85.01	85.8	143	-68.51	51.63	37.54	66.02	25.03	0.292	0.513	0.424	0.745	0.283	0.326	1.0	0.449	0.618	1.0	0.486
144	j73g	0.435	134	0.5	1.0	0.4	0.0	1.0	0.242	163	134	85.1	83.4	144	-67.46	49.02	37.99	66.21	26.78	0.29	0.506	0.429	0.747	0.302	0.332	1.0	0.474	0.62	0.999	0.507
145	j75g	0.438	135	0.5	1.0	0.403	0.0	1.0	0.273	165	135	85.2	81.16	145	-66.47	46.55	38.42	66.39	28.5	0.288	0.498	0.434	0.749	0.322	0.337	1.0	0.497	0.621	0.999	0.526
146	j76g	0.442	136	0.5	1.0	0.406	0.0	1.0	0.301	167	135	85.28	79.06	146	-65.53	44.21	38.84	66.56	30.19	0.286	0.491	0.438	0.751	0.341	0.342	0.999	0.518	0.623	0.999	0.545
147	j78g	0.446	137	0.5	1.0	0.408	0.0	1.0	0.329	169	136	85.37	77.09	147	-64.64	41.99	39.23	66.73	31.87	0.285	0.484	0.443	0.753	0.36	0.345	0.999	0.538	0.624	0.999	0.562
148	j79g	0.449	137	0.5	1.0	0.411	0.0	1.0	0.355	170	137	85.44	75.23	148	-63.79	39.87	39.61	66.88	33.52	0.283	0.478	0.447	0.755	0.378	0.349	0.999	0.557	0.625	0.999	0.579
149	j81g	0.453	138	0.5	1.0	0.414	0.0	1.0	0.379	172	137	85.52	73.49	149	-62.98	37.85	39.97	67.03	35.14	0.281	0.472	0.451	0.757	0.397	0.351	0.999	0.575	0.626	0.999	0.595
150	j82g	0.456	139	0.5	1.0	0.417	0.0	1.0	0.403	174	138	85.59	71.85	150	-62.21	35.92	40.32	67.17	36.74	0.28	0.466	0.455	0.758	0.415	0.353	0.999	0.592	0.627	0.999	0.61
151	j83g	0.46	140	0.5	1.0	0.419	0.0	1.0	0.426	175	139	85.66	70.29	151	-61.47	34.08	40.65	67.31	38.32	0.278	0.46	0.459	0.76	0.432	0.355	0.999	0.608	0.627	0.999	0.625
152	j85g	0.463	140	0.5	1.0	0.422	0.0	1.0	0.447	177	140	85.73	68.83	152	-60.76	32.31	40.97	67.44	39.87	0.276	0.455	0.462	0.761	0.45	0.356	0.999	0.623	0.628	0.999	0.639
153	j86g	0.467	141	0.5	1.0	0.425	0.0	1.0	0.468	178	141	85.79	67.44	153	-60.08	30.62	41.28	67.57	41.4	0.275	0.45	0.466	0.763	0.467	0.357	0.999	0.638	0.628	0.999	0.652
154	j88g	0.471	142	0.5	1.0	0.428	0.0	1.0	0.488	179	142	85.85	66.13	154	-59.43	28.99	41.58	67.69	42.9	0.273	0.445	0.469	0.764	0.484	0.358	0.999	0.652	0.628	0.999	0.665
155	j89g	0.474	143	0.5	1.0	0.431	0.0	1.0	0.507	180	143	85.91	64.89	155	-58.8	27.42	41.87	67.8	44.38	0.272	0.44	0.473	0.765	0.501	0.358	0.999	0.665	0.628	0.999	0.677
156	j91g	0.478	144	0.5	1.0	0.433	0.0	1.0	0.526	182	144	85.96	63.72	156	-58.2	25.92	42.15	67.91	45.84	0.27	0.436	0.476	0.767	0.517	0.358	0.999	0.678	0.628	0.999	0.689
157	j92g	0.481	144	0.5	1.0	0.436	0.0	1.0	0.544	183	145	86.02	62.6	157	-57.61	24.46	42.42	68.02	47.27	0.269	0.431	0.479	0.768	0.534	0.358	0.999	0.69	0.628	0.999	0.701
158	j93g	0.485	145	0.5	1.0	0.439	0.0	1.0	0.561	184	145	86.07	61.54	158	-57.05	23.05	42.69	68.13	48.69	0.268	0.427	0.482	0.769	0.55	0.358	0.999	0.702	0.628	0.999	0.712
159	j95g	0.488	146	0.5	1.0	0.442	0.0	1.0	0.578	185	146	86.12	60.53	159	-56.5	21.69	42.94	68.23	50.08	0.266	0.423	0.485	0.77	0.565	0.358	0.999	0.713	0.628	0.999	0.722
160	j96g	0.492	147	0.5	1.0	0.444	0.0	1.0	0.594	186	147	86.17	59.58	160	-55.98	20.38	43.19	68.33	51.46	0.265	0.419	0.487	0.771	0.581	0.357	0.999	0.725	0.628	0.999	0.733
161	j98g	0.496	147	0.5	1.0	0.447	0.0	1.0	0.61	187	148	86.22	58.67	161	-55.46	19.1	43.43	68.42	52.82	0.264	0.416	0.49	0.772	0.596	0.356	0.999	0.735	0.628	0.999	0.743
162	j99g	0.499	148	0.5	1.0	0.45	0.0	1.0	0.625	188	149	86.26	57.81	162	-54.97	17.86	43.67	68.51	54.15	0.263	0.412	0.493	0.773	0.611	0.355	0.999	0.746	0.627	0.999	0.753
163	g00b	0.502	149	0.5	1.0	0.453	0.0	1.0	0.64	189	150	86.31	56.99	163	-54.49	16.66	43.9	68.6	55.48	0.261	0.408	0.495	0.774	0.626	0.354	0.999	0.756	0.627	0.999	0.762
164	g01b	0.504	150	0.5	1.0	0.456	0.0	1.0	0.654	190	151	86.35	56.2	164	-54.02	15.49	44.12	68.69	56.78	0.26	0.405	0.498	0.775	0.641	0.353	0.999	0.766	0.627	0.999	0.772
165	g02b	0.506	151	0.5	1.0	0.458	0.0	1.0	0.668	191	152	86.39	55.46	165	-53.56	14.35	44.34	68.78	58.07	0.259	0.402	0.5	0.776	0.655	0.352	0.999	0.775	0.626	0.999	0.781
166	g03b	0.509	151	0.5	1.0	0.461	0.0	1.0	0.681	192	153	86.43	54.75	166	-53.12	13.25	44.55	68.86	59.35	0.258	0.399	0.503	0.777	0.67	0.351	0.999	0.784	0.626	0.999	0.79
167	g04b	0.511	152	0.5	1.0	0.464	0.0	1.0	0.695	193	154	86.48	54.08	167	-52.68	12.16	44.76	68.94	60.61	0.257	0.395	0.505	0.778	0.684	0.349	0.999	0.793	0.625	0.999	0.798
168	g05b	0.513	153	0.5	1.0	0.467	0.0	1.0	0.708	193	155	86.51	53.44	168	-52.26	11.11	44.97	69.02	61.86	0.256	0.392	0.508	0.779	0.698	0.348	0.999	0.802	0.625	0.999	0.807
169	g06b	0.515	154	0.5	1.0	0.469	0.0	1.0	0.72	194	156	86.55	52.83	169	-51.85	10.08	45.17	69.1	63.1	0.255	0.39	0.51	0.78	0.712	0.346	0.999	0.811	0.624	0.999	0.815
170	g07b	0.518	154	0.5	1.0	0.472	0.0	1.0	0.733	195	157	86.59	52.25	170	-51.44	9.07	45.37	69.17	64.32	0.254	0.387	0.512	0.781	0.726	0.344	0.999	0.819	0.624	0.999	0.823
171	g08b	0.52	155	0.5	1.0	0.475	0.0	1.0	0.745	196	158	86.63	51.69	171	-51.05	8.09	45.56	69.25	65.54	0.253	0.384	0.514	0.782	0.74	0.343	0.999	0.827	0.623	0.999	0.831
172	g08b	0.522	156	0.5	1.0	0.478	0.0	1.0	0.757	197	159	86.66	51.17	172	-50.66	7.12	45.75	69.32	66.74	0.252	0.381	0.516	0.782	0.753	0.341	0.999	0.835	0.622	0.999	0.839
173	g09b	0.525	157	0.5	1.0	0.481	0.0	1.0	0.768	197	160	86.7	50.67	173	-50.28	6.17	45.93	69.39	67.93	0.251	0.379	0.518	0.783	0.767	0.339	0.999	0.843	0.622	0.999	0.846
174	g10b	0.527	158	0.5	1.0	0.483	0.0	1.0	0.78	198	161	86.73	50.19	174	-49.91	5.25	46.12	69.46	69.12	0.25	0.376	0.521	0.784	0.78	0.337	0.999	0.851	0.621	0.999	0.854
175	g11b	0.529	158	0.5	1.0	0.486	0.0	1.0	0.791	199	162	86.77	49.74	175	-49.54	4.34	46.3	69.53	70.3	0.249	0.374	0.523	0.785	0.793						

Data of Maximum color M in colorimetric system TLS28 for input or output; Six hue angles of the colour device: (32.0, 103.7, 137.6, 196.6, 302.8, 327.9); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	i _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xyCIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M			
180	g16b	0.541	162	0.5	1.0	0.5	0.0	1.0	0.844	202	167	86.93	47.81	180	-47.8 0.0	47.16 69.86 76.08	0.244 0.362 0.532	0.788 0.859 0.322	1.0 0.894 0.617	1.0 0.896	
181	g17b	0.543	163	0.5	1.0	0.503	0.0	1.0	0.854	202	168	86.96	47.49	181	-47.47 -0.82	47.33 69.92 77.22	0.243 0.36 0.534	0.789 0.872 0.32	1.0 0.901 0.616	1.0 0.903	
182	g18b	0.545	165	0.5	1.0	0.506	0.0	1.0	0.864	203	169	86.99	47.18	182	-47.14 -1.64	47.49 69.98 78.35	0.243 0.357 0.536	0.79 0.884 0.317	1.0 0.908 0.615	1.0 0.909	
183	g18b	0.547	166	0.5	1.0	0.508	0.0	1.0	0.874	203	170	87.02	46.89	183	-46.82 -2.44	47.66 70.04 79.48	0.242 0.355 0.538	0.791 0.897 0.314	1.0 0.915 0.614	1.0 0.916	
184	g19b	0.55	167	0.5	1.0	0.511	0.0	1.0	0.884	204	171	87.05	46.62	184	-46.5 -3.24	47.82 70.11 80.61	0.241 0.353 0.54	0.791 0.91 0.311	1.0 0.921 0.613	1.0 0.922	
185	g20b	0.552	168	0.5	1.0	0.514	0.0	1.0	0.894	204	172	87.08	46.37	185	-46.18 -4.03	47.98 70.17 81.74	0.24 0.351 0.542	0.792 0.923 0.308	1.0 0.928 0.612	1.0 0.929	
186	g21b	0.554	170	0.5	1.0	0.517	0.0	1.0	0.903	205	173	87.11	46.13	186	-45.87 -4.81	48.14 70.22 82.87	0.239 0.349 0.543	0.793 0.935 0.305	1.0 0.934 0.611	1.0 0.935	
187	g22b	0.557	171	0.5	1.0	0.519	0.0	1.0	0.913	205	174	87.14	45.91	187	-45.56 -5.59	48.29 70.28 83.99	0.238 0.347 0.545	0.793 0.948 0.302	1.0 0.941 0.611	1.0 0.941	
188	g23b	0.559	172	0.5	1.0	0.522	0.0	1.0	0.922	206	175	87.16	45.71	188	-45.25 -6.35	48.45 70.34 85.12	0.238 0.345 0.547	0.794 0.961 0.299	1.0 0.947 0.61	1.0 0.948	
189	g24b	0.561	173	0.5	1.0	0.525	0.0	1.0	0.932	206	176	87.19	45.52	189	-44.95 -7.11	48.61 70.4 86.24	0.237 0.343 0.549	0.795 0.973 0.296	1.0 0.953 0.609	1.0 0.954	
190	g25b	0.563	174	0.5	1.0	0.528	0.0	1.0	0.941	207	177	87.22	45.34	190	-44.65 -7.86	48.76 70.46 87.37	0.236 0.341 0.55	0.795 0.986 0.292	1.0 0.96 0.608	1.0 0.96	
191	g26b	0.566	176	0.5	1.0	0.531	0.0	1.0	0.95	207	178	87.25	45.19	191	-44.35 -8.61	48.91 70.51 88.5	0.235 0.339 0.552	0.796 0.999 0.288	1.0 0.966 0.607	1.0 0.966	
192	g27b	0.568	177	0.5	1.0	0.533	0.0	1.0	0.959	208	179	87.28	45.04	192	-44.05 -9.35	49.07 70.57 89.63	0.234 0.337 0.554	0.797 1.012 0.285	1.0 0.972 0.606	1.0 0.972	
193	g28b	0.57	178	0.5	1.0	0.536	0.0	1.0	0.968	208	180	87.3	44.91	193	-43.75 -10.09	49.22 70.63 90.76	0.234 0.335 0.556	0.797 1.024 0.281	1.0 0.978 0.605	1.0 0.978	
194	g29b	0.573	179	0.5	1.0	0.539	0.0	1.0	0.977	209	181	87.33	44.8	194	-43.46 -10.83	49.37 70.68 91.89	0.233 0.333 0.557	0.798 1.037 0.277	1.0 0.984 0.604	1.0 0.984	
195	g29b	0.575	180	0.5	1.0	0.542	0.0	1.0	0.986	209	182	87.36	44.7	195	-43.16 -11.56	49.52 70.74 93.03	0.232 0.332 0.559	0.798 1.05 0.273	1.0 0.99 0.602	1.0 0.99	
196	g30b	0.577	182	0.5	1.0	0.544	0.0	1.0	0.995	210	183	87.38	44.61	196	-42.87 -12.29	49.67 70.79 94.18	0.231 0.33 0.561	0.799 1.063 0.268	1.0 0.996 0.601	1.0 0.996	
197	g31b	0.579	183	0.5	1.0	0.547	0.0	0.997	1.0	210	184	87.24	44.32	197	-42.37 -12.95	49.62 70.49 94.78	0.231 0.328 0.56	0.796 1.07 0.269	0.997 1.0 0.6	0.997 1.0	
198	g32b	0.582	184	0.5	1.0	0.55	0.0	0.989	1.0	211	185	86.88	43.77	198	-41.62 -13.52	49.33 69.76 94.7	0.231 0.326 0.557	0.787 1.069 0.274	0.992 1.0 0.598	0.992 1.0	
199	g33b	0.584	185	0.5	1.0	0.553	0.0	0.982	1.0	211	186	86.52	43.25	199	-40.89 -14.07	49.04 69.04 94.63	0.231 0.325 0.553	0.779 1.068 0.279	0.987 1.0 0.597	0.986 1.0	
200	g34b	0.586	187	0.5	1.0	0.556	0.0	0.974	1.0	211	187	86.18	42.76	200	-40.17 -14.61	48.76 68.35 94.55	0.23 0.323 0.55	0.771 1.067 0.284	0.981 1.001 0.595	0.981 1.0	
201	g35b	0.589	188	0.5	1.0	0.558	0.0	0.967	1.0	212	188	85.85	42.29	201	-39.47 -15.15	48.49 67.68 94.48	0.23 0.321 0.547	0.764 1.066 0.288	0.976 1.001 0.594	0.975 1.0	
202	g36b	0.591	189	0.5	1.0	0.561	0.0	0.961	1.0	212	189	85.52	41.84	202	-38.79 -15.66	48.22 67.02 94.41	0.23 0.32 0.544	0.756 1.066 0.292	0.971 1.001 0.593	0.97 1.0	
203	g37b	0.593	190	0.5	1.0	0.564	0.0	0.954	1.0	212	190	85.19	41.42	203	-38.11 -16.17	47.96 66.39 94.34	0.23 0.318 0.541	0.749 1.065 0.296	0.966 1.001 0.591	0.965 1.0	
204	g38b	0.595	191	0.5	1.0	0.567	0.0	0.947	1.0	213	191	84.88	41.01	204	-37.46 -16.67	47.71 65.77 94.27	0.23 0.317 0.538	0.742 1.064 0.3	0.962 1.001 0.59	0.96 1.0	
205	g39b	0.598	193	0.5	1.0	0.569	0.0	0.941	1.0	213	192	84.57	40.63	205	-36.81 -17.16	47.46 65.17 94.2	0.229 0.315 0.536	0.736 1.063 0.304	0.957 1.002 0.588	0.956 1.0	
206	g39b	0.6	194	0.5	1.0	0.572	0.0	0.934	1.0	213	193	84.27	40.26	206	-36.18 -17.64	47.22 64.58 94.14	0.229 0.314 0.533	0.729 1.063 0.307	0.952 1.002 0.587	0.951 1.0	
207	g40b	0.602	195	0.5	1.0	0.575	0.0	0.928	1.0	214	194	83.97	39.92	207	-35.56 -18.11	46.98 64.0 94.07	0.229 0.312 0.53	0.722 1.062 0.31	0.948 1.002 0.586	0.946 1.0	
208	g41b	0.604	196	0.5	1.0	0.578	0.0	0.922	1.0	214	195	83.67	39.59	208	-34.94 -18.58	46.75 63.44 94.01	0.229 0.311 0.528	0.716 1.061 0.313	0.943 1.002 0.584	0.942 1.0	
209	g42b	0.607	198	0.5	1.0	0.581	0.0	0.916	1.0	214	196	83.38	39.28	209	-34.34 -19.03	46.52 62.89 93.95	0.229 0.309 0.525	0.71 1.06 0.316	0.939 1.002 0.583	0.937 1.0	
210	g43b	0.609	199	0.5	1.0	0.583	0.0	0.91	1.0	215	197	83.1	38.98	210	-33.75 -19.48	46.29 62.35 93.89	0.229 0.308 0.522	0.704 1.06 0.319	0.935 1.002 0.582	0.933 1.0	
211	g44b	0.611	200	0.5	1.0	0.586	0.0	0.904	1.0	215	198	82.82	38.7	211	-33.17 -19.92	46.07 61.82 93.83	0.228 0.306 0.52	0.698 1.059 0.322	0.931 1.003 0.58	0.928 1.0	
212	g45b	0.614	201	0.5	1.0	0.589	0.0	0.898	1.0	215	200	82.54	38.44	212	-32.59 -20.36	45.86 61.3 93.77	0.228 0.305 0.518	0.692 1.058 0.324	0.926 1.003 0.579	0.924 1.0	
213	g46b	0.616	202	0.5	1.0	0.592	0.0	0.892	1.0	216	202	82.27	38.19	213	-32.02 -20.79	45.64 60.8 93.71	0.228 0.304 0.515	0.686 1.058 0.327	0.922 1.003 0.578	0.92 1.0	
214	g47b	0.618	204	0.5	1.0	0.594	0.0	0.887	1.0	216	204	82.0	37.96	214	-31.46 -21.22	45.43 60.3 93.65	0.228 0.302 0.513	0.681 1.057 0.329	0.918 1.003 0.577	0.916 1.0	
215	g48b	0.62	205	0.5	1.0	0.597	0.0	0.881	1.0	216	205	81.73	37.74	215	-30.91 -21.64	45.23 59.81 93.59	0.228 0.301 0.51	0.675 1.056 0.332	0.914 1.003 0.575	0.911 1.0	
216	g49b	0.623	206	0.5	1.0	0.6	0.0	0.876	1.0	217	207	81.47	37.54	216	-30.36 -22.05	45.02 59.33 93.54	0.228 0.3	0.508 0.67 1.056	0.334 0.91 1.003	0.574 0.907	1.0 1.0
217	g50b	0.625	207	0.5	1.0	0.603	0.0	0.87	1.0	217	209	81.21	37.34	217	-29.81 -22.46	44.82 58.85 93.48	0.227 0.299 0.506	0.664 1.055 0.336	0.906 1.003 0.573	0.903 1.0	
218	g50b	0.627	208	0.5	1.0	0.606	0.0	0.865	1.0	217	211	80.95	37.17	218	-29.28 -22.87	44.63 58.38 93.43	0.227 0.297 0.504	0.659 1.054 0.338	0.902 1.004 0.572	0.899 1.0	
219	g51b	0.63	210	0.5	1.0	0.608	0.0	0.859	1.0	217	212	80.7	37.0	219	-28.74 -23.27	44.43 57.92 93.37	0.227 0.296 0.501	0.654 1.054 0.34	0.898 1.004 0.571	0.895 1.0	
220	g52b	0.632	211	0.5	1.0	0.611	0.0	0.854	1.0	218	214	80.44	36.85	220	-28.22 -23.67	44.24 57.47 93.32	0.227 0.295 0.499	0.649 1.053 0.342	0.895 1.004 0.569	0.891 1.0	
221	g53b	0.634	212	0.5																	

YM10-7, Tables CIELAB -> Output: TLS28, page 37/64

BAM-test chart YE01; Colorimetric workflow, data TLS28
D65: 360 hues; data of maximum colours M; page 37/64

input: *olv* setrgbcolor*
output: no change compared to input

Data of Maximum color M in colorimetric system TLS28 for input or output; Six hue angles of the colour device: (32.0, 103.7, 137.6, 196.6, 302.8, 327.9); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u*M	e*M	f ₃₆₀	t*M	c*M	h*M	o* _{3,M}	l* _{3,M}	v* _{3,M}	j ₃₆₀	k ₃₆₀	LCH*CIE,Ma	a*b*CIE,Ma	XYZCIE,Ma	xyCIE,Ma	XYZRGB,M	RGB'sRGB,M	RGB'AdobeRGB,M												
225	g57b	0.643	217	0.5	1.0	0.625	0.0	0.828	1.0	219	223	79.2	36.26	225	-25.63	-25.63	43.3	55.28	93.05	0.226	0.288	0.489	0.624	1.05	0.351	0.876	1.004	0.563	0.872	1.0
226	g58b	0.646	218	0.5	1.0	0.628	0.0	0.823	1.0	220	225	78.96	36.18	226	-25.12	-26.02	43.11	54.86	93.0	0.226	0.287	0.487	0.619	1.05	0.352	0.872	1.005	0.562	0.869	0.999
227	g59b	0.648	219	0.5	1.0	0.631	0.0	0.818	1.0	220	227	78.72	36.11	227	-24.62	-26.4	42.93	54.44	92.95	0.226	0.286	0.485	0.614	1.049	0.354	0.869	1.005	0.561	0.865	0.999
228	g60b	0.65	221	0.5	1.0	0.633	0.0	0.813	1.0	220	228	78.47	36.05	228	-24.11	-26.78	42.75	54.02	92.9	0.225	0.285	0.483	0.61	1.049	0.355	0.865	1.005	0.56	0.861	0.999
229	g60b	0.652	222	0.5	1.0	0.636	0.0	0.808	1.0	220	230	78.23	36.01	229	-23.61	-27.16	42.57	53.61	92.85	0.225	0.284	0.481	0.605	1.048	0.357	0.861	1.005	0.559	0.857	0.999
230	g61b	0.655	223	0.5	1.0	0.639	0.0	0.803	1.0	221	232	77.99	35.97	230	-23.11	-27.54	42.39	53.2	92.8	0.225	0.282	0.478	0.6	1.047	0.358	0.858	1.005	0.557	0.854	0.999
231	g62b	0.657	224	0.5	1.0	0.642	0.0	0.798	1.0	221	234	77.75	35.94	231	-22.61	-27.92	42.22	52.79	92.74	0.225	0.281	0.476	0.596	1.047	0.359	0.854	1.005	0.556	0.85	0.999
232	g63b	0.659	225	0.5	1.0	0.644	0.0	0.793	1.0	221	236	77.51	35.93	232	-22.11	-28.3	42.04	52.39	92.69	0.225	0.28	0.474	0.591	1.046	0.361	0.85	1.005	0.555	0.846	0.999
233	g64b	0.662	227	0.5	1.0	0.647	0.0	0.788	1.0	222	237	77.27	35.93	233	-21.61	-28.68	41.86	51.99	92.64	0.224	0.279	0.472	0.587	1.046	0.362	0.847	1.005	0.554	0.843	0.999
234	g65b	0.664	228	0.5	1.0	0.65	0.0	0.783	1.0	222	239	77.03	35.93	234	-21.11	-29.06	41.69	51.59	92.59	0.224	0.278	0.47	0.582	1.045	0.363	0.843	1.005	0.553	0.839	0.999
235	g66b	0.666	229	0.5	1.0	0.653	0.0	0.778	1.0	222	241	76.79	35.95	235	-20.61	-29.44	41.51	51.19	92.54	0.224	0.276	0.469	0.578	1.044	0.365	0.84	1.005	0.551	0.835	0.999
236	g67b	0.668	230	0.5	1.0	0.656	0.0	0.773	1.0	223	243	76.55	35.98	236	-20.11	-29.82	41.33	50.79	92.49	0.224	0.275	0.467	0.573	1.044	0.366	0.836	1.005	0.55	0.832	0.999
237	g68b	0.671	232	0.5	1.0	0.658	0.0	0.768	1.0	223	244	76.31	36.02	237	-19.61	-30.2	41.16	50.4	92.44	0.224	0.274	0.465	0.569	1.043	0.367	0.832	1.006	0.549	0.828	0.999
238	g69b	0.673	233	0.5	1.0	0.661	0.0	0.762	1.0	223	246	76.07	36.07	238	-19.1	-30.58	40.98	50.0	92.39	0.224	0.273	0.463	0.564	1.043	0.368	0.829	1.006	0.548	0.824	0.999
239	g70b	0.675	234	0.5	1.0	0.664	0.0	0.757	1.0	223	248	75.83	36.13	239	-18.6	-30.96	40.81	49.61	92.34	0.223	0.271	0.461	0.56	1.042	0.369	0.825	1.006	0.546	0.821	0.999
240	g71b	0.678	235	0.5	1.0	0.667	0.0	0.752	1.0	224	250	75.58	36.21	240	-18.09	-31.35	40.63	49.21	92.28	0.223	0.27	0.459	0.555	1.042	0.37	0.822	1.006	0.545	0.817	0.999
241	g71b	0.68	236	0.5	1.0	0.669	0.0	0.747	1.0	224	251	75.34	36.29	241	-17.58	-31.73	40.46	48.82	92.23	0.223	0.269	0.457	0.551	1.041	0.371	0.818	1.006	0.544	0.813	0.999
242	g72b	0.682	238	0.5	1.0	0.672	0.0	0.742	1.0	224	253	75.1	36.39	242	-17.07	-32.12	40.28	48.43	92.18	0.223	0.268	0.455	0.547	1.04	0.372	0.814	1.006	0.543	0.809	0.999
243	g73b	0.684	239	0.5	1.0	0.675	0.0	0.737	1.0	225	255	74.85	36.5	243	-16.56	-32.51	40.11	48.04	92.13	0.222	0.266	0.453	0.542	1.04	0.373	0.81	1.006	0.541	0.806	0.999
244	g74b	0.687	240	0.5	1.0	0.678	0.0	0.732	1.0	225	257	74.6	36.62	244	-16.04	-32.9	39.93	47.64	92.07	0.222	0.265	0.451	0.538	1.039	0.374	0.807	1.006	0.54	0.802	0.999
245	g75b	0.689	241	0.5	1.0	0.681	0.0	0.726	1.0	225	259	74.35	36.75	245	-15.52	-33.3	39.75	47.25	92.02	0.222	0.264	0.449	0.533	1.039	0.375	0.803	1.006	0.539	0.798	0.999
246	g76b	0.691	243	0.5	1.0	0.683	0.0	0.721	1.0	226	260	74.1	36.89	246	-15.0	-33.69	39.57	46.86	91.97	0.222	0.263	0.447	0.529	1.038	0.376	0.799	1.006	0.537	0.794	0.999
247	g77b	0.694	244	0.5	1.0	0.686	0.0	0.716	1.0	226	262	73.84	37.05	247	-14.47	-34.1	39.39	46.46	91.91	0.222	0.261	0.445	0.524	1.037	0.377	0.795	1.006	0.536	0.79	0.999
248	g78b	0.696	245	0.5	1.0	0.689	0.0	0.71	1.0	226	264	73.59	37.22	248	-13.93	-34.5	39.21	46.07	91.86	0.221	0.26	0.443	0.52	1.037	0.378	0.792	1.006	0.535	0.786	0.999
249	g79b	0.698	246	0.5	1.0	0.692	0.0	0.705	1.0	227	266	73.33	37.4	249	-13.39	-34.91	39.03	45.67	91.81	0.221	0.259	0.441	0.515	1.036	0.379	0.788	1.006	0.533	0.782	0.999
250	g80b	0.7	247	0.5	1.0	0.694	0.0	0.7	1.0	227	267	73.07	37.6	250	-12.85	-35.32	38.85	45.27	91.75	0.221	0.257	0.438	0.511	1.036	0.38	0.784	1.006	0.532	0.778	0.998
251	g81b	0.703	249	0.5	1.0	0.697	0.0	0.694	1.0	227	269	72.8	37.81	251	-12.3	-35.74	38.66	44.87	91.69	0.221	0.256	0.436	0.506	1.035	0.381	0.78	1.007	0.53	0.774	0.998
252	g81b	0.705	250	0.5	1.0	0.7	0.0	0.688	1.0	228	271	72.54	38.03	252	-11.74	-36.16	38.48	44.46	91.64	0.22	0.255	0.434	0.502	1.034	0.381	0.776	1.007	0.529	0.77	0.998
253	g82b	0.707	251	0.5	1.0	0.703	0.0	0.683	1.0	228	273	72.27	38.27	253	-11.18	-36.59	38.29	44.06	91.58	0.22	0.253	0.432	0.497	1.034	0.382	0.772	1.007	0.528	0.766	0.998
254	g83b	0.71	252	0.5	1.0	0.706	0.0	0.677	1.0	228	274	71.99	38.52	254	-10.61	-37.02	38.1	43.65	91.52	0.22	0.252	0.43	0.493	1.033	0.383	0.768	1.007	0.526	0.762	0.998
255	g84b	0.712	253	0.5	1.0	0.708	0.0	0.671	1.0	229	276	71.71	38.79	255	-10.03	-37.46	37.91	43.24	91.46	0.22	0.25	0.428	0.488	1.032	0.384	0.763	1.007	0.524	0.758	0.998
256	g85b	0.714	255	0.5	1.0	0.711	0.0	0.665	1.0	229	278	71.43	39.07	256	-9.44	-37.9	37.71	42.82	91.41	0.219	0.249	0.426	0.483	1.032	0.384	0.759	1.007	0.523	0.754	0.998
257	g86b	0.716	256	0.5	1.0	0.714	0.0	0.659	1.0	230	280	71.15	39.37	257	-8.85	-38.35	37.52	42.4	91.34	0.219	0.248	0.423	0.479	1.031	0.385	0.755	1.007	0.521	0.749	0.998
258	g87b	0.719	257	0.5	1.0	0.717	0.0	0.653	1.0	230	282	70.86	39.69	258	-8.24	-38.81	37.32	41.98	91.28	0.219	0.246	0.421	0.474	1.03	0.386	0.751	1.007	0.52	0.745	0.998
259	g88b	0.721	258	0.5	1.0	0.719	0.0	0.647	1.0	230	283	70.56	40.02	259	-7.63	-39.28	37.12	41.55	91.22	0.218	0.245	0.419	0.469	1.03	0.386	0.746	1.007	0.518	0.741	0.998
260	g89b	0.723	260	0.5	1.0	0.722	0.0	0.641	1.0	231	285	70.26	40.38	260	-7.0	-39.75	36.92	41.12	91.16	0.218	0.243	0.417	0.464	1.029	0.387	0.742	1.007	0.516	0.736	0.998
261	g90b	0.725	261	0.5	1.0	0.725	0.0	0.634	1.0	231	287	69.95	40.75	261	-6.36	-40.24	36.71	40.69	91.09	0.218	0.241	0.414	0.459	1.028	0.387	0.737	1.007	0.515	0.731	0.998
262	g91b	0.728	262	0.5	1.0	0.728	0.0	0.628	1.0	232	289	69.64	41.14	262	-5.72	-40.73	36.5	40.24	91.03	0.218	0.24	0.412	0.454	1.027	0.388	0.732	1.007	0.513	0.727	0.998
263	g92b	0.73	263	0.5	1.0	0.731	0.0	0.621	1.0	232	290	69.33	41.55	263	-5.05	-41.23	36.29	39.8	90.96	0.217	0.238	0.41	0.449	1.027	0.388	0.728	1.007	0.511	0.722	0.998
264	g92b	0.732	264	0.5	1.0	0.733	0.0	0.614	1.0	232	292	69.0	41.98	264	-4.38	-41.74	36.07	39.35	90.89	0.217	0.237	0.407	0.444	1.026	0.389	0.723	1.007	0.509	0.717	0.997
265	g93b	0.735	266	0.5	1.0	0.736	0.0	0.607	1.0	233	294	68.67	42.44	265	-3.69	-42.26	35.85	38.89	90.82	0.217	0.235	0.405	0.439	1.025	0.389</					

Data of Maximum color M in colorimetric system TLS28 for input or output; Six hue angles of the colour device: (32.0, 103.7, 137.6, 196.6, 302.8, 327.9); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M												
270	g98b	0.746	272	0.5	1.0	0.75	0.0	0.57	1.0	235	303	66.9	45.08	270	0.0	-45.07	34.69	36.49	90.45	0.215	0.226	0.392	0.412	1.021	0.391	0.691	1.007	0.497	0.685	0.997
271	g99b	0.748	273	0.5	1.0	0.753	0.0	0.562	1.0	236	303	66.51	45.69	271	0.8	-45.67	34.44	35.99	90.37	0.214	0.224	0.389	0.406	1.02	0.391	0.686	1.007	0.494	0.68	0.997
272	b00r	0.751	274	0.5	1.0	0.756	0.0	0.554	1.0	236	304	66.12	46.33	272	1.62	-46.29	34.19	35.48	90.29	0.214	0.222	0.386	0.4	1.019	0.391	0.68	1.007	0.492	0.674	0.996
273	b01r	0.753	276	0.5	1.0	0.758	0.0	0.545	1.0	237	304	65.71	47.01	273	2.46	-46.93	33.93	34.96	90.2	0.213	0.22	0.383	0.395	1.018	0.391	0.674	1.007	0.49	0.668	0.996
274	b01r	0.755	277	0.5	1.0	0.761	0.0	0.537	1.0	238	304	65.3	47.72	274	3.33	-47.59	33.66	34.42	90.12	0.213	0.218	0.38	0.389	1.017	0.391	0.667	1.007	0.487	0.661	0.996
275	b02r	0.757	278	0.5	1.0	0.764	0.0	0.528	1.0	238	305	64.87	48.46	275	4.22	-48.27	33.39	33.88	90.03	0.212	0.215	0.377	0.382	1.016	0.391	0.661	1.007	0.484	0.655	0.996
276	b03r	0.759	279	0.5	1.0	0.767	0.0	0.518	1.0	239	305	64.42	49.25	276	5.15	-48.97	33.11	33.33	89.93	0.212	0.213	0.374	0.376	1.015	0.391	0.654	1.007	0.482	0.648	0.996
277	b04r	0.762	281	0.5	1.0	0.769	0.0	0.509	1.0	239	306	63.97	50.08	277	6.1	-49.69	32.82	32.76	89.84	0.211	0.211	0.37	0.37	1.014	0.391	0.648	1.007	0.479	0.642	0.996
278	b05r	0.764	282	0.5	1.0	0.772	0.0	0.499	1.0	240	306	63.49	50.95	278	7.09	-50.44	32.53	32.18	89.74	0.211	0.208	0.367	0.363	1.013	0.391	0.64	1.007	0.476	0.634	0.996
279	b06r	0.766	283	0.5	1.0	0.775	0.0	0.488	1.0	241	307	63.0	51.87	279	8.11	-51.22	32.22	31.59	89.64	0.21	0.206	0.364	0.357	1.012	0.39	0.633	1.007	0.473	0.627	0.995
280	b07r	0.768	284	0.5	1.0	0.778	0.0	0.478	1.0	241	307	62.49	52.83	280	9.17	-52.02	31.91	30.98	89.53	0.209	0.203	0.36	0.35	1.011	0.39	0.625	1.007	0.469	0.62	0.995
281	b08r	0.77	286	0.5	1.0	0.781	0.0	0.467	1.0	242	307	61.96	53.86	281	10.28	-52.86	31.59	30.36	89.42	0.209	0.201	0.356	0.343	1.009	0.389	0.617	1.007	0.466	0.612	0.995
282	b09r	0.773	287	0.5	1.0	0.783	0.0	0.455	1.0	243	308	61.41	54.93	282	11.42	-53.72	31.25	29.72	89.31	0.208	0.198	0.353	0.335	1.008	0.388	0.609	1.007	0.462	0.603	0.995
283	b09r	0.775	288	0.5	1.0	0.786	0.0	0.443	1.0	244	308	60.84	56.07	283	12.61	-54.63	30.91	29.07	89.19	0.207	0.195	0.349	0.328	1.007	0.387	0.601	1.007	0.458	0.595	0.994
284	b10r	0.777	289	0.5	1.0	0.789	0.0	0.431	1.0	245	309	60.24	57.28	284	13.86	-55.57	30.55	28.4	89.07	0.206	0.192	0.345	0.32	1.005	0.386	0.592	1.007	0.454	0.586	0.994
285	b11r	0.779	291	0.5	1.0	0.792	0.0	0.418	1.0	245	309	59.62	58.56	285	15.16	-56.55	30.18	27.7	88.94	0.206	0.189	0.341	0.313	1.004	0.385	0.582	1.007	0.45	0.577	0.994
286	b12r	0.781	292	0.5	1.0	0.794	0.0	0.404	1.0	246	309	58.97	59.92	286	16.51	-57.58	29.8	26.99	88.8	0.205	0.185	0.336	0.305	1.002	0.384	0.572	1.007	0.445	0.567	0.994
287	b13r	0.784	293	0.5	1.0	0.797	0.0	0.39	1.0	247	310	58.29	61.35	287	17.94	-58.66	29.4	26.26	88.66	0.204	0.182	0.332	0.296	1.001	0.382	0.562	1.007	0.441	0.557	0.993
288	b14r	0.786	294	0.5	1.0	0.8	0.0	0.375	1.0	248	310	57.57	62.88	288	19.43	-59.79	28.98	25.51	88.51	0.203	0.178	0.327	0.288	0.999	0.38	0.551	1.007	0.436	0.546	0.993
289	b15r	0.788	296	0.5	1.0	0.803	0.0	0.359	1.0	249	311	56.81	64.51	289	21.0	-60.99	28.55	24.73	88.36	0.202	0.175	0.322	0.279	0.997	0.378	0.54	1.007	0.43	0.535	0.993
290	b16r	0.79	297	0.5	1.0	0.806	0.0	0.342	1.0	250	311	56.02	66.24	290	22.66	-62.24	28.1	23.93	88.19	0.2	0.171	0.317	0.27	0.995	0.375	0.528	1.006	0.424	0.523	0.992
291	b16r	0.792	298	0.5	1.0	0.808	0.0	0.325	1.0	251	312	55.18	68.1	291	24.4	-63.56	27.63	23.11	88.02	0.199	0.167	0.312	0.261	0.993	0.373	0.515	1.006	0.418	0.511	0.992
292	b17r	0.795	300	0.5	1.0	0.811	0.0	0.306	1.0	253	312	54.3	70.08	292	26.25	-64.96	27.14	22.25	87.84	0.198	0.162	0.306	0.251	0.991	0.369	0.502	1.006	0.411	0.498	0.991
293	b18r	0.797	301	0.5	1.0	0.814	0.0	0.286	1.0	254	312	53.36	72.2	293	28.21	-66.45	26.63	21.37	87.65	0.196	0.158	0.301	0.241	0.989	0.365	0.487	1.006	0.404	0.484	0.991
294	b19r	0.799	302	0.5	1.0	0.817	0.0	0.265	1.0	255	313	52.36	74.47	294	30.29	-68.03	26.09	20.46	87.44	0.195	0.153	0.294	0.231	0.987	0.361	0.472	1.005	0.396	0.469	0.99
295	b20r	0.801	303	0.5	1.0	0.819	0.0	0.243	1.0	257	313	51.29	76.92	295	32.51	-69.71	25.52	19.52	87.22	0.193	0.148	0.288	0.22	0.984	0.356	0.456	1.005	0.387	0.453	0.99
296	b21r	0.803	305	0.5	1.0	0.822	0.0	0.219	1.0	258	314	50.15	79.56	296	34.88	-71.5	24.92	18.55	86.99	0.191	0.142	0.281	0.209	0.982	0.35	0.438	1.005	0.378	0.436	0.989
297	b22r	0.806	306	0.5	1.0	0.825	0.0	0.194	1.0	259	314	48.94	82.42	297	37.42	-73.43	24.29	17.54	86.74	0.189	0.136	0.274	0.198	0.979	0.343	0.419	1.004	0.367	0.417	0.988
298	b23r	0.808	307	0.5	1.0	0.828	0.0	0.166	1.0	261	314	47.63	85.51	298	40.15	-75.49	23.63	16.5	86.48	0.187	0.13	0.267	0.186	0.976	0.334	0.398	1.004	0.355	0.397	0.987
299	b23r	0.81	308	0.5	1.0	0.831	0.0	0.137	1.0	263	315	46.21	88.88	299	43.09	-77.72	22.93	15.43	86.19	0.184	0.124	0.259	0.174	0.973	0.324	0.375	1.003	0.342	0.376	0.986
300	b24r	0.812	310	0.5	1.0	0.833	0.0	0.105	1.0	265	315	44.69	92.55	300	46.27	-80.14	22.18	14.32	85.88	0.181	0.117	0.25	0.162	0.969	0.313	0.351	1.002	0.327	0.352	0.985
301	b25r	0.814	311	0.5	1.0	0.836	0.0	0.07	1.0	266	316	43.02	96.56	301	49.73	-82.76	21.39	13.17	85.54	0.178	0.11	0.241	0.149	0.966	0.299	0.323	1.002	0.31	0.326	0.984
302	b26r	0.817	312	0.5	1.0	0.839	0.0	0.032	1.0	268	316	41.21	100.97	302	53.51	-85.62	20.55	12.0	85.18	0.175	0.102	0.232	0.135	0.961	0.281	0.292	1.001	0.29	0.297	0.983
303	b27r	0.819	313	0.5	1.0	0.842	0.01	0.0	1.0	270	317	39.91	104.54	303	56.94	-87.66	20.11	11.2	84.89	0.173	0.096	0.227	0.126	0.958	0.279	0.265	1.0	0.282	0.272	0.982
304	b28r	0.821	315	0.5	1.0	0.844	0.053	0.0	1.0	273	317	40.8	103.95	304	58.13	-86.17	21.15	11.74	84.96	0.179	0.1	0.239	0.133	0.959	0.335	0.265	1.0	0.32	0.272	0.982
305	b29r	0.823	316	0.5	1.0	0.847	0.095	0.0	1.0	275	317	41.69	103.41	305	59.31	-84.7	22.21	12.3	85.03	0.186	0.103	0.251	0.139	0.96	0.382	0.266	1.0	0.355	0.273	0.982
306	b30r	0.825	317	0.5	1.0	0.85	0.137	0.0	1.0	277	318	42.56	102.9	306	60.48	-83.23	23.3	12.87	85.09	0.192	0.106	0.263	0.145	0.96	0.423	0.266	1.0	0.387	0.273	0.982
307	b31r	0.828	318	0.5	1.0	0.853	0.178	0.0	1.0	280	318	43.43	102.42	307	61.64	-81.79	24.41	13.45	85.16	0.198	0.109	0.275	0.152	0.961	0.462	0.267	1.0	0.416	0.273	0.982
308	b31r	0.83	320	0.5	1.0	0.856	0.219	0.0	1.0	282	319	44.29	101.98	308	62.79	-80.35	25.54	14.04	85.23	0.205	0.112	0.288	0.158	0.962	0.497	0.267	1.0	0.444	0.274	0.982
309	b32r	0.832	321	0.5	1.0	0.858	0.26	0.0	1.0	285	319	45.14	101.58	309	63.92	-78.93	26.7	14.64	85.29	0.211	0.116	0.301	0.165	0.963	0.53	0.267	1.0	0.47	0.274	0.982
310	b33r	0.834	322	0.5	1.0	0.861	0.3	0.0	1.0	287	320	45.99	101.21	310	65.05	-77.52	27.89	15.26	85.36	0.217	0.119	0.315	0.172							

Data of Maximum color M in colorimetric system TLS28 for input or output; Six hue angles of the colour device: (32.0, 103.7, 137.6, 196.6, 302.8, 327.9); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M												
315	b38r	0.845	329	0.5	1.0	0.875	0.499	0.0	1.0	300	322	50.14	99.84	315	70.6	-70.59	34.22	18.54	85.68	0.247	0.134	0.386	0.209	0.967	0.7	0.268	1.0	0.61	0.275	0.983
316	b38r	0.847	330	0.5	1.0	0.878	0.538	0.0	1.0	302	322	50.96	99.66	316	71.69	-69.22	35.57	19.23	85.74	0.253	0.137	0.401	0.217	0.968	0.725	0.268	1.0	0.631	0.275	0.983
317	b39r	0.849	331	0.5	1.0	0.881	0.577	0.0	1.0	305	322	51.78	99.51	317	72.78	-67.86	36.95	19.95	85.81	0.259	0.14	0.417	0.225	0.968	0.75	0.268	1.0	0.652	0.275	0.983
318	b40r	0.852	332	0.5	1.0	0.883	0.616	0.0	1.0	308	323	52.59	99.4	318	73.87	-66.5	38.37	20.67	85.87	0.265	0.143	0.433	0.233	0.969	0.774	0.268	1.0	0.673	0.275	0.983
319	b41r	0.854	334	0.5	1.0	0.886	0.654	0.0	1.0	310	323	53.4	99.31	319	74.95	-65.14	39.81	21.42	85.93	0.271	0.146	0.449	0.242	0.97	0.798	0.268	1.0	0.693	0.275	0.983
320	b42r	0.856	335	0.5	1.0	0.889	0.693	0.0	1.0	313	324	54.22	99.26	320	76.03	-63.79	41.29	22.18	86.0	0.276	0.148	0.466	0.25	0.971	0.822	0.268	1.0	0.713	0.274	0.983
321	b43r	0.858	336	0.5	1.0	0.892	0.732	0.0	1.0	315	324	55.03	99.23	321	77.12	-62.44	42.81	22.95	86.06	0.282	0.151	0.483	0.259	0.971	0.845	0.268	1.0	0.733	0.274	0.982
322	b44r	0.86	337	0.5	1.0	0.894	0.771	0.0	1.0	317	325	55.84	99.24	322	78.2	-61.09	44.36	23.75	86.12	0.288	0.154	0.501	0.268	0.972	0.868	0.268	1.0	0.753	0.274	0.982
323	b45r	0.863	339	0.5	1.0	0.897	0.809	0.0	1.0	320	325	56.65	99.27	323	79.28	-59.73	45.95	24.56	86.18	0.293	0.157	0.519	0.277	0.973	0.891	0.267	1.0	0.772	0.274	0.982
324	b45r	0.865	340	0.5	1.0	0.9	0.848	0.0	1.0	322	325	57.46	99.34	324	80.36	-58.38	47.58	25.4	86.25	0.299	0.16	0.537	0.287	0.973	0.913	0.267	1.0	0.792	0.273	0.982
325	b46r	0.867	341	0.5	1.0	0.903	0.887	0.0	1.0	324	326	58.27	99.43	325	81.45	-57.02	49.25	26.25	86.31	0.304	0.162	0.556	0.296	0.974	0.936	0.267	1.0	0.811	0.273	0.982
326	b47r	0.869	343	0.5	1.0	0.906	0.926	0.0	1.0	326	326	59.09	99.56	326	82.54	-55.66	50.96	27.12	86.37	0.31	0.165	0.575	0.306	0.975	0.958	0.266	1.0	0.831	0.273	0.982
327	b48r	0.871	344	0.5	1.0	0.908	0.965	0.0	1.0	328	327	59.9	99.71	327	83.63	-54.3	52.71	28.02	86.44	0.315	0.168	0.595	0.316	0.976	0.98	0.266	1.0	0.85	0.272	0.982
328	b49r	0.874	345	0.5	1.0	0.911	1.0	0.0	0.997	330	327	60.63	99.72	328	84.57	-52.83	54.29	28.82	86.13	0.321	0.17	0.613	0.325	0.972	1.0	0.265	0.998	0.868	0.271	0.98
329	b50r	0.876	346	0.5	1.0	0.914	1.0	0.0	0.973	331	327	60.49	98.16	329	84.14	-50.54	53.89	28.67	82.64	0.326	0.174	0.608	0.324	0.933	1.004	0.264	0.979	0.871	0.27	0.961
330	b51r	0.878	348	0.5	1.0	0.917	1.0	0.0	0.95	333	328	60.35	96.67	330	83.72	-48.33	53.5	28.52	79.36	0.332	0.177	0.604	0.322	0.896	1.007	0.263	0.962	0.873	0.269	0.943
331	b52r	0.88	349	0.5	1.0	0.919	1.0	0.0	0.927	334	328	60.22	95.26	331	83.32	-46.17	53.12	28.37	76.25	0.337	0.18	0.6	0.32	0.861	1.009	0.261	0.944	0.876	0.268	0.926
332	b52r	0.882	350	0.5	1.0	0.922	1.0	0.0	0.905	335	329	60.09	93.92	332	82.92	-44.08	52.76	28.37	73.32	0.342	0.183	0.595	0.319	0.827	1.012	0.261	0.927	0.878	0.267	0.909
333	b53r	0.885	351	0.5	1.0	0.925	1.0	0.0	0.884	336	329	59.97	92.64	333	82.54	-42.05	52.41	28.09	70.53	0.347	0.186	0.592	0.317	0.796	1.014	0.26	0.911	0.88	0.266	0.892
334	b54r	0.887	353	0.5	1.0	0.928	1.0	0.0	0.863	337	330	59.85	91.42	334	82.17	-40.07	52.07	27.96	67.89	0.352	0.189	0.588	0.316	0.766	1.016	0.259	0.895	0.881	0.266	0.877
335	b55r	0.889	354	0.5	1.0	0.931	1.0	0.0	0.842	338	330	59.73	90.27	335	81.81	-38.14	51.74	27.83	65.38	0.357	0.192	0.584	0.314	0.738	1.018	0.258	0.88	0.883	0.265	0.861
336	b56r	0.891	355	0.5	1.0	0.933	1.0	0.0	0.823	340	330	59.62	89.17	336	81.46	-36.26	51.42	27.7	62.99	0.362	0.195	0.58	0.313	0.711	1.02	0.257	0.865	0.884	0.264	0.846
337	b57r	0.893	356	0.5	1.0	0.936	1.0	0.0	0.803	341	331	59.51	88.12	337	81.11	-34.42	51.1	27.58	60.72	0.367	0.198	0.577	0.311	0.685	1.021	0.257	0.851	0.886	0.264	0.832
338	b58r	0.896	358	0.5	1.0	0.939	1.0	0.0	0.784	342	331	59.4	87.12	338	80.78	-32.63	50.8	27.46	58.55	0.371	0.201	0.573	0.31	0.661	1.023	0.256	0.836	0.887	0.263	0.817
339	b59r	0.898	359	0.5	1.0	0.942	1.0	0.0	0.766	343	332	59.29	86.17	339	80.45	-30.87	50.5	27.34	56.48	0.376	0.204	0.57	0.309	0.638	1.024	0.256	0.822	0.888	0.263	0.804
340	b60r	0.9	360	0.5	1.0	0.944	1.0	0.0	0.748	344	332	59.19	85.27	340	80.13	-29.15	50.22	27.23	54.51	0.381	0.206	0.567	0.307	0.615	1.025	0.255	0.809	0.889	0.262	0.79
341	b60r	0.902	361	0.5	1.0	0.947	1.0	0.0	0.73	345	333	59.08	84.41	341	79.81	-27.47	49.94	27.12	52.61	0.385	0.209	0.564	0.306	0.594	1.026	0.255	0.796	0.89	0.262	0.777
342	b61r	0.904	363	0.5	1.0	0.95	1.0	0.0	0.712	346	333	58.98	83.59	342	79.5	-25.82	49.66	27.01	50.8	0.39	0.212	0.561	0.305	0.573	1.027	0.255	0.783	0.89	0.262	0.764
343	b62r	0.907	364	0.5	1.0	0.953	1.0	0.0	0.695	347	333	58.89	82.82	343	79.2	-24.2	49.39	26.9	49.07	0.394	0.215	0.557	0.304	0.554	1.027	0.254	0.77	0.891	0.262	0.752
344	b63r	0.909	365	0.5	1.0	0.956	1.0	0.0	0.679	348	334	58.79	82.08	344	78.9	-22.61	49.13	26.8	47.4	0.398	0.217	0.555	0.302	0.535	1.028	0.254	0.758	0.891	0.261	0.739
345	b64r	0.911	367	0.5	1.0	0.958	1.0	0.0	0.662	349	334	58.69	81.38	345	78.61	-21.05	48.87	26.7	45.8	0.403	0.22	0.552	0.301	0.517	1.029	0.254	0.746	0.892	0.261	0.727
346	b65r	0.913	368	0.5	1.0	0.961	1.0	0.0	0.646	350	335	58.6	80.72	346	78.32	-19.52	48.62	26.6	44.26	0.407	0.223	0.549	0.3	0.5	1.029	0.254	0.734	0.892	0.261	0.716
347	b66r	0.915	369	0.5	1.0	0.964	1.0	0.0	0.63	351	335	58.51	80.09	347	78.04	-18.01	48.37	26.5	42.78	0.411	0.225	0.546	0.299	0.483	1.03	0.253	0.722	0.893	0.261	0.704
348	b67r	0.918	370	0.5	1.0	0.967	1.0	0.0	0.614	352	335	58.42	79.49	348	77.76	-16.52	48.13	26.4	41.36	0.415	0.228	0.543	0.298	0.467	1.03	0.253	0.71	0.893	0.261	0.693
349	b67r	0.92	372	0.5	1.0	0.969	1.0	0.0	0.599	353	336	58.33	78.93	349	77.48	-15.05	47.89	26.31	39.99	0.419	0.23	0.541	0.297	0.451	1.03	0.253	0.699	0.893	0.261	0.681
350	b68r	0.922	373	0.5	1.0	0.972	1.0	0.0	0.584	354	336	58.24	78.4	350	77.21	-13.6	47.66	26.22	38.66	0.423	0.233	0.538	0.296	0.436	1.03	0.253	0.688	0.893	0.26	0.671
351	b69r	0.924	374	0.5	1.0	0.975	1.0	0.0	0.568	355	337	58.15	77.9	351	76.94	-12.18	47.43	26.12	37.38	0.428	0.235	0.535	0.295	0.422	1.031	0.253	0.677	0.894	0.26	0.66
352	b70r	0.926	375	0.5	1.0	0.978	1.0	0.0	0.554	356	337	58.07	77.43	352	76.68	-10.77	47.2	26.03	36.15	0.432	0.238	0.533	0.294	0.408	1.031	0.253	0.666	0.894	0.26	0.649
353	b71r	0.929	377	0.5	1.0	0.981	1.0	0.0	0.539	357	338	57.98	76.99	353	76.42	-9.37	46.98	25.94	34.96	0.435	0.24	0.53	0.293	0.395	1.031	0.253	0.655	0.894	0.26	0.639
354	b72r	0.931	378	0.5	1.0	0.983	1.0	0.0	0.524	358	338	57.9	76.58	354	76.16	-7.99	46.75	25.86	33.8	0.439	0.243	0.528	0.292	0.382	1.031	0.253	0.645	0.894	0.26	0.628
355	b73r	0.933	379	0.5	1.0	0.986	1.0	0.0	0.51	359	338	57.82	76.19	355	75.9	-6.63	46.54	25.77	32.69	0.443	0.245	0.525	0.291	0.369	1.031	0.253				

Data of Maximum color M in colorimetric system TLS38 for input or output; Six hue angles of the colour device: (28.5, 104.3, 138.8, 196.8, 300.4, 327.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u*M	e*M	f ₃₆₀	t*M	c*M	h*M	o* _{3,M}	i* _{3,M}	v* _{3,M}	j ₃₆₀	k ₃₆₀	LCH*CIE,Ma	a*b*CIE,Ma	XYZCIE,Ma	xyCIE,Ma	XYZRGB,M	RGB'sRGB,M	RGB'AdobeRGB,M												
0	b77r	0.944	25	0.5	1.0	0.0	1.0	0.0	0.397	7	358	60.73	65.38	0	65.38	0.0	47.26	28.94	31.52	0.439	0.269	0.533	0.327	0.356	1.021	0.367	0.617	0.894	0.367	0.604
1	b78r	0.946	26	0.5	1.0	0.003	1.0	0.0	0.383	8	359	60.66	65.14	1	65.13	1.14	47.07	28.86	30.63	0.442	0.271	0.531	0.326	0.346	1.021	0.367	0.608	0.894	0.367	0.595
2	b79r	0.948	27	0.5	1.0	0.006	1.0	0.0	0.369	9	0	60.59	64.93	2	64.89	2.27	46.87	28.78	29.76	0.445	0.273	0.529	0.325	0.336	1.021	0.367	0.6	0.894	0.368	0.587
3	b80r	0.951	28	0.5	1.0	0.008	1.0	0.0	0.354	10	1	60.52	64.73	3	64.64	3.39	46.68	28.71	28.91	0.448	0.275	0.527	0.324	0.326	1.02	0.367	0.591	0.893	0.368	0.578
4	b81r	0.953	28	0.5	1.0	0.011	1.0	0.0	0.341	10	2	60.45	64.56	4	64.4	4.5	46.49	28.63	28.09	0.45	0.277	0.525	0.323	0.317	1.02	0.367	0.582	0.893	0.368	0.57
5	b81r	0.955	29	0.5	1.0	0.014	1.0	0.0	0.327	11	3	60.38	64.4	5	64.16	5.61	46.3	28.55	27.28	0.453	0.28	0.523	0.322	0.308	1.019	0.367	0.574	0.892	0.368	0.562
6	b82r	0.957	30	0.5	1.0	0.017	1.0	0.0	0.313	12	4	60.32	64.27	6	63.92	6.72	46.11	28.48	26.5	0.456	0.282	0.52	0.321	0.299	1.019	0.368	0.565	0.892	0.368	0.554
7	b83r	0.959	31	0.5	1.0	0.019	1.0	0.0	0.299	13	5	60.25	64.15	7	63.67	7.82	45.92	28.4	25.73	0.459	0.284	0.518	0.321	0.29	1.018	0.368	0.557	0.892	0.368	0.546
8	b84r	0.962	31	0.5	1.0	0.022	1.0	0.0	0.285	14	6	60.18	64.06	8	63.44	8.92	45.73	28.32	24.98	0.462	0.286	0.516	0.32	0.282	1.018	0.368	0.548	0.891	0.368	0.538
9	b85r	0.964	32	0.5	1.0	0.025	1.0	0.0	0.272	15	7	60.11	63.98	9	63.2	10.01	45.55	28.25	24.25	0.465	0.288	0.514	0.319	0.274	1.017	0.368	0.54	0.891	0.368	0.529
10	b86r	0.966	33	0.5	1.0	0.028	1.0	0.0	0.258	16	8	60.04	63.93	10	62.96	11.1	45.36	28.17	23.53	0.467	0.29	0.512	0.318	0.266	1.016	0.368	0.531	0.89	0.369	0.521
11	b87r	0.968	34	0.5	1.0	0.031	1.0	0.0	0.244	16	9	59.98	63.89	11	62.72	12.19	45.18	28.1	22.83	0.47	0.292	0.51	0.317	0.258	1.016	0.368	0.523	0.89	0.369	0.513
12	b88r	0.97	34	0.5	1.0	0.033	1.0	0.0	0.231	17	10	59.91	63.88	12	62.48	13.28	45.0	28.02	22.14	0.473	0.294	0.508	0.316	0.25	1.015	0.368	0.515	0.889	0.369	0.505
13	b89r	0.973	35	0.5	1.0	0.036	1.0	0.0	0.217	18	11	59.84	63.88	13	62.24	14.37	44.81	27.95	21.46	0.476	0.297	0.506	0.315	0.242	1.015	0.369	0.506	0.888	0.369	0.498
14	b89r	0.975	36	0.5	1.0	0.039	1.0	0.0	0.204	19	12	59.78	63.9	14	62.01	15.46	44.63	27.87	20.8	0.478	0.299	0.504	0.315	0.235	1.014	0.369	0.498	0.888	0.369	0.49
15	b90r	0.977	37	0.5	1.0	0.042	1.0	0.0	0.19	20	13	59.71	63.95	15	61.77	16.55	44.45	27.8	20.16	0.481	0.301	0.502	0.314	0.228	1.013	0.369	0.489	0.887	0.369	0.482
16	b91r	0.979	37	0.5	1.0	0.044	1.0	0.0	0.176	21	14	59.64	64.01	16	61.53	17.64	44.27	27.73	19.52	0.484	0.303	0.5	0.313	0.22	1.012	0.369	0.481	0.887	0.369	0.474
17	b92r	0.981	38	0.5	1.0	0.047	1.0	0.0	0.163	21	15	59.57	64.09	17	61.29	18.74	44.08	27.65	18.9	0.486	0.305	0.498	0.312	0.213	1.011	0.369	0.473	0.886	0.37	0.466
18	b93r	0.984	39	0.5	1.0	0.05	1.0	0.0	0.149	22	16	59.5	64.19	18	61.05	19.84	43.9	27.58	18.29	0.489	0.307	0.496	0.311	0.206	1.011	0.369	0.464	0.885	0.37	0.458
19	b94r	0.986	40	0.5	1.0	0.053	1.0	0.0	0.135	23	17	59.44	64.31	19	60.81	20.94	43.72	27.5	17.69	0.492	0.309	0.493	0.31	0.2	1.01	0.37	0.456	0.884	0.37	0.45
20	b95r	0.988	40	0.5	1.0	0.056	1.0	0.0	0.121	24	18	59.37	64.45	20	60.57	22.04	43.54	27.43	17.1	0.494	0.311	0.491	0.31	0.193	1.009	0.37	0.447	0.884	0.37	0.442
21	b96r	0.99	41	0.5	1.0	0.058	1.0	0.0	0.107	24	19	59.3	64.62	21	60.32	23.16	43.36	27.35	16.52	0.497	0.314	0.489	0.309	0.186	1.008	0.37	0.438	0.883	0.37	0.434
22	b96r	0.992	42	0.5	1.0	0.061	1.0	0.0	0.093	25	20	59.23	64.8	22	60.08	24.27	43.17	27.28	15.95	0.5	0.316	0.487	0.308	0.18	1.007	0.37	0.43	0.882	0.371	0.426
23	b97r	0.995	43	0.5	1.0	0.064	1.0	0.0	0.079	26	21	59.16	65.0	23	59.83	25.4	42.99	27.2	15.4	0.502	0.318	0.485	0.307	0.174	1.006	0.371	0.421	0.881	0.371	0.418
24	b98r	0.997	43	0.5	1.0	0.067	1.0	0.0	0.065	27	22	59.09	65.23	24	59.59	26.53	42.81	27.13	14.85	0.505	0.32	0.483	0.306	0.168	1.005	0.371	0.412	0.88	0.371	0.41
25	b99r	0.999	44	0.5	1.0	0.069	1.0	0.0	0.051	27	23	59.02	65.47	25	59.34	27.67	42.62	27.05	14.31	0.508	0.322	0.481	0.305	0.161	1.004	0.371	0.403	0.879	0.371	0.401
26	r00j	0.002	45	0.5	1.0	0.072	1.0	0.0	0.036	28	24	58.95	65.74	26	59.09	28.82	42.44	26.97	13.78	0.51	0.324	0.479	0.304	0.156	1.003	0.371	0.394	0.879	0.372	0.393
27	r02j	0.006	46	0.5	1.0	0.075	1.0	0.0	0.022	29	25	58.88	66.03	27	58.83	29.98	42.25	26.9	13.26	0.513	0.326	0.477	0.304	0.15	1.002	0.372	0.385	0.878	0.372	0.385
28	r03j	0.009	46	0.5	1.0	0.078	1.0	0.0	0.007	30	26	58.81	66.34	28	58.58	31.15	42.06	26.82	12.75	0.515	0.329	0.475	0.303	0.144	1.001	0.372	0.376	0.877	0.372	0.376
29	r05j	0.013	47	0.5	1.0	0.081	1.0	0.008	0.0	30	27	59.05	66.11	29	57.82	32.05	42.16	27.08	12.56	0.515	0.331	0.476	0.306	0.142	1.001	0.379	0.372	0.877	0.379	0.373
30	r06j	0.017	48	0.5	1.0	0.083	1.0	0.024	0.0	31	28	59.6	65.35	30	56.6	32.68	42.54	27.68	12.68	0.513	0.334	0.48	0.312	0.143	1.002	0.391	0.372	0.88	0.391	0.374
31	r08j	0.021	48	0.5	1.0	0.086	1.0	0.04	0.0	32	30	60.13	64.63	31	55.4	33.29	42.91	28.27	12.8	0.511	0.337	0.484	0.319	0.145	1.003	0.404	0.373	0.882	0.403	0.375
32	r09j	0.024	49	0.5	1.0	0.089	1.0	0.055	0.0	33	31	60.66	63.94	32	54.23	33.89	43.27	28.86	12.92	0.509	0.339	0.488	0.326	0.146	1.004	0.415	0.373	0.884	0.414	0.376
33	r11j	0.028	50	0.5	1.0	0.092	1.0	0.07	0.0	34	32	61.17	63.29	33	53.08	34.47	43.63	29.44	13.04	0.507	0.342	0.492	0.332	0.147	1.005	0.427	0.374	0.886	0.425	0.377
34	r12j	0.032	51	0.5	1.0	0.094	1.0	0.085	0.0	34	34	61.67	62.67	34	51.96	35.04	43.99	30.02	13.16	0.505	0.344	0.496	0.339	0.148	1.006	0.438	0.374	0.888	0.435	0.377
35	r14j	0.036	51	0.5	1.0	0.097	1.0	0.099	0.0	35	35	62.16	62.08	35	50.85	35.61	44.34	30.6	13.27	0.503	0.347	0.5	0.345	0.15	1.007	0.448	0.375	0.891	0.446	0.378
36	r15j	0.039	52	0.5	1.0	0.1	1.0	0.113	0.0	36	36	62.65	61.52	36	49.77	36.16	44.68	31.17	13.39	0.501	0.349	0.504	0.352	0.151	1.008	0.459	0.375	0.893	0.456	0.379
37	r17j	0.043	53	0.5	1.0	0.103	1.0	0.127	0.0	37	37	63.12	60.99	37	48.71	36.7	45.02	31.74	13.5	0.499	0.352	0.508	0.358	0.152	1.009	0.468	0.375	0.894	0.465	0.38
38	r18j	0.047	54	0.5	1.0	0.106	1.0	0.141	0.0	37	39	63.59	60.48	38	47.66	37.24	45.36	32.33	13.61	0.497	0.354	0.512	0.365	0.154	1.01	0.478	0.376	0.896	0.475	0.381
39	r20j	0.051	54	0.5	1.0	0.108	1.0	0.154	0.0	38	40	64.05	60.0	39	46.63	37.76	45.69	32.86	13.72	0.495	0.356	0.516	0.371	0.155	1.01	0.488	0.376	0.898	0.484	0.382
40	r21j	0.054	55	0.5	1.0	0.111	1.0	0.168	0.0	39	41	64.5	59.55	40	45.62	38.28	46.02	33.42	13.83	0.493	0.358	0.519	0.377	0.156	1.011	0.497	0.376	0.9	0.493	0.382
41	r23j	0.058	56	0.5	1.0	0.114	1.0	0.181	0.0	40	42	64.95	59.12	41	44.62	38.79	46.35	33.98	13.93	0.492	0.361	0.523	0.384	0.157	1.012					

Data of Maximum color M in colorimetric system TLS38 for input or output; Six hue angles of the colour device: (28.5, 104.3, 138.8, 196.8, 300.4, 327.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u*M	e*M	f ₃₆₀	t*M	c*M	h*M	o* _{3,M}	i* _{3,M}	v* _{3,M}	j ₃₆₀	k ₃₆₀	LCH*CIE,Ma	a*b*CIE,Ma	XYZCIE,Ma	xyCIE,Ma	XYZRGB,M	RGB'sRGB,M	RGB'AdobeRGB,M
45	r29j	0.073	59	0.5	1.0	0.125	1.0	0.231	0.0	43	47	66.67 57.64	45	40.76 40.76	47.62 36.2	14.35	0.485 0.369 0.537	0.409 0.162 1.014 0.54 0.378 0.909 0.535 0.386
46	r30j	0.077	60	0.5	1.0	0.128	1.0	0.243	0.0	43	49	67.09 57.33	46	39.82 41.24	47.93 36.76	14.46	0.483 0.371 0.541	0.415 0.163 1.015 0.548 0.378 0.911 0.543 0.387
47	r32j	0.081	60	0.5	1.0	0.131	1.0	0.255	0.0	44	50	67.51 57.03	47	38.9 41.71	48.24 37.31	14.56	0.482 0.373 0.545	0.421 0.164 1.015 0.556 0.378 0.912 0.55 0.387
48	r33j	0.084	61	0.5	1.0	0.133	1.0	0.267	0.0	45	51	67.92 56.76	48	37.98 42.18	48.55 37.86	14.66	0.48 0.375 0.548	0.427 0.165 1.016 0.564 0.378 0.914 0.558 0.388
49	r35j	0.088	62	0.5	1.0	0.136	1.0	0.279	0.0	46	53	68.32 56.5	49	37.07 42.64	48.86 38.41	14.76	0.479 0.376 0.551	0.434 0.167 1.016 0.571 0.379 0.915 0.566 0.389
50	r36j	0.092	63	0.5	1.0	0.139	1.0	0.291	0.0	46	54	68.73 56.27	50	36.17 43.1	49.17 38.97	14.86	0.477 0.378 0.555	0.44 0.168 1.017 0.579 0.379 0.917 0.573 0.389
51	r38j	0.095	63	0.5	1.0	0.142	1.0	0.303	0.0	47	55	69.13 56.05	51	35.27 43.56	49.47 39.52	14.97	0.476 0.38 0.558	0.446 0.169 1.017 0.586 0.379 0.919 0.581 0.39
52	r39j	0.099	64	0.5	1.0	0.144	1.0	0.314	0.0	48	56	69.52 55.85	52	34.39 44.01	49.78 40.07	15.07	0.474 0.382 0.562	0.452 0.17 1.018 0.594 0.379 0.92 0.588 0.391
53	r41j	0.103	65	0.5	1.0	0.147	1.0	0.326	0.0	49	58	69.92 55.67	53	33.51 44.46	50.08 40.63	15.17	0.473 0.384 0.565	0.459 0.171 1.018 0.601 0.379 0.922 0.595 0.391
54	r42j	0.107	66	0.5	1.0	0.15	1.0	0.337	0.0	49	59	70.31 55.51	54	32.63 44.91	50.38 41.19	15.27	0.472 0.386 0.569	0.465 0.172 1.018 0.608 0.38 0.923 0.602 0.392
55	r44j	0.11	66	0.5	1.0	0.153	1.0	0.349	0.0	50	60	70.7 55.37	55	31.76 45.35	50.68 41.75	15.37	0.47 0.387 0.572	0.471 0.173 1.019 0.616 0.38 0.925 0.61 0.393
56	r45j	0.114	67	0.5	1.0	0.156	1.0	0.36	0.0	51	61	71.08 55.24	56	30.89 45.8	50.98 42.31	15.47	0.469 0.389 0.575	0.478 0.175 1.019 0.623 0.38 0.926 0.617 0.393
57	r47j	0.118	68	0.5	1.0	0.158	1.0	0.371	0.0	52	63	71.47 55.13	57	30.03 46.24	51.29 42.88	15.57	0.467 0.391 0.579	0.484 0.176 1.019 0.63 0.38 0.928 0.624 0.394
58	r48j	0.122	69	0.5	1.0	0.161	1.0	0.382	0.0	52	64	71.85 55.04	58	29.17 46.68	51.59 43.44	15.67	0.466 0.392 0.582	0.49 0.177 1.02 0.637 0.38 0.929 0.631 0.394
59	r50j	0.125	69	0.5	1.0	0.164	1.0	0.394	0.0	53	65	72.24 54.97	59	28.31 47.12	51.89 44.01	15.77	0.465 0.394 0.586	0.497 0.178 1.02 0.644 0.38 0.931 0.638 0.395
60	r51j	0.129	70	0.5	1.0	0.167	1.0	0.405	0.0	54	66	72.62 54.91	60	27.45 47.55	52.19 44.59	15.87	0.463 0.396 0.589	0.503 0.179 1.02 0.651 0.38 0.932 0.645 0.396
61	r53j	0.133	71	0.5	1.0	0.169	1.0	0.416	0.0	54	68	73.0 54.87	61	26.6 47.99	52.5 45.17	15.97	0.462 0.397 0.592	0.51 0.18 1.02 0.658 0.38 0.933 0.651 0.396
62	r54j	0.137	72	0.5	1.0	0.172	1.0	0.427	0.0	55	69	73.38 54.84	62	25.75 48.42	52.8 45.75	16.07	0.461 0.399 0.596	0.516 0.181 1.02 0.664 0.38 0.935 0.658 0.397
63	r56j	0.14	72	0.5	1.0	0.175	1.0	0.438	0.0	56	70	73.76 54.84	63	24.89 48.86	53.1 46.34	16.17	0.459 0.401 0.599	0.523 0.183 1.021 0.671 0.38 0.936 0.665 0.397
64	r57j	0.144	73	0.5	1.0	0.178	1.0	0.449	0.0	57	71	74.14 54.84	64	24.04 49.29	53.41 46.93	16.27	0.458 0.402 0.603	0.53 0.184 1.021 0.678 0.381 0.938 0.672 0.398
65	r59j	0.148	74	0.5	1.0	0.181	1.0	0.461	0.0	57	73	74.53 54.87	65	23.19 49.73	53.72 47.53	16.37	0.457 0.404 0.606	0.536 0.185 1.021 0.685 0.381 0.939 0.679 0.399
66	r60j	0.152	74	0.5	1.0	0.183	1.0	0.472	0.0	58	74	74.91 54.91	66	22.33 50.16	54.03 48.13	16.48	0.455 0.406 0.61	0.543 0.186 1.021 0.692 0.381 0.941 0.685 0.399
67	r62j	0.155	75	0.5	1.0	0.186	1.0	0.483	0.0	59	75	75.29 54.97	67	21.48 50.6	54.34 48.74	16.58	0.454 0.407 0.613	0.55 0.187 1.021 0.698 0.381 0.942 0.692 0.4
68	r63j	0.159	76	0.5	1.0	0.189	1.0	0.494	0.0	60	77	75.67 55.05	68	20.62 51.04	54.65 49.36	16.68	0.453 0.409 0.617	0.557 0.188 1.021 0.705 0.381 0.943 0.699 0.4
69	r65j	0.163	77	0.5	1.0	0.192	1.0	0.505	0.0	60	78	76.06 55.14	69	19.76 51.48	54.96 49.98	16.79	0.452 0.411 0.62	0.564 0.189 1.021 0.712 0.381 0.945 0.706 0.401
70	r66j	0.167	77	0.5	1.0	0.194	1.0	0.517	0.0	61	79	76.44 55.25	70	18.9 51.92	55.28 50.61	16.89	0.45 0.412 0.624	0.571 0.191 1.021 0.719 0.381 0.946 0.713 0.401
71	r68j	0.17	78	0.5	1.0	0.197	1.0	0.528	0.0	62	80	76.83 55.38	71	18.03 52.36	55.6 51.25	17.0	0.449 0.414 0.628	0.578 0.192 1.021 0.726 0.381 0.948 0.72 0.402
72	r69j	0.174	79	0.5	1.0	0.2	1.0	0.539	0.0	63	82	77.22 55.52	72	17.16 52.81	55.92 51.9	17.11	0.448 0.415 0.631	0.586 0.193 1.021 0.732 0.381 0.949 0.726 0.403
73	r71j	0.178	80	0.5	1.0	0.203	1.0	0.551	0.0	63	83	77.61 55.69	73	16.28 53.25	56.25 52.56	17.22	0.446 0.417 0.635	0.593 0.194 1.021 0.739 0.381 0.95 0.733 0.403
74	r72j	0.181	80	0.5	1.0	0.206	1.0	0.562	0.0	64	84	78.01 55.87	74	15.4 53.71	56.58 53.22	17.33	0.445 0.419 0.639	0.601 0.196 1.021 0.746 0.381 0.952 0.74 0.404
75	r74j	0.185	81	0.5	1.0	0.208	1.0	0.574	0.0	65	85	78.4 56.07	75	14.51 54.16	56.91 53.9	17.44	0.444 0.42	0.642 0.608 0.197 1.021 0.753 0.381 0.953 0.747 0.404
76	r75j	0.189	82	0.5	1.0	0.211	1.0	0.586	0.0	66	87	78.8 56.29	76	13.62 54.61	57.25 54.59	17.55	0.442 0.422 0.646	0.616 0.198 1.021 0.76 0.381 0.955 0.754 0.405
77	r77j	0.193	83	0.5	1.0	0.214	1.0	0.597	0.0	66	88	79.21 56.52	77	12.72 55.08	57.59 55.29	17.66	0.441 0.424 0.65	0.624 0.199 1.021 0.767 0.381 0.956 0.761 0.405
78	r78j	0.196	83	0.5	1.0	0.217	1.0	0.609	0.0	67	89	79.61 56.78	78	11.81 55.54	57.93 56.0	17.78	0.44 0.425 0.654	0.632 0.201 1.021 0.774 0.38 0.957 0.768 0.406
79	r80j	0.2	84	0.5	1.0	0.219	1.0	0.621	0.0	68	90	80.02 57.06	79	10.89 56.01	58.28 56.72	17.9	0.439 0.427 0.658	0.64 0.202 1.02 0.781 0.38 0.959 0.776 0.407
80	r81j	0.204	85	0.5	1.0	0.222	1.0	0.633	0.0	69	92	80.44 57.35	80	9.96 56.48	58.64 57.46	18.01	0.437 0.428 0.662	0.649 0.203 1.02 0.788 0.38 0.96 0.783 0.407
81	r83j	0.208	86	0.5	1.0	0.225	1.0	0.646	0.0	70	93	80.86 57.67	81	9.02 56.96	59.0 58.21	18.13	0.436 0.43 0.666	0.657 0.205 1.02 0.795 0.38 0.962 0.79 0.408
82	r84j	0.211	86	0.5	1.0	0.228	1.0	0.658	0.0	70	94	81.28 58.01	82	8.07 57.44	59.36 58.98	18.26	0.435 0.432 0.67	0.666 0.206 1.02 0.803 0.38 0.963 0.798 0.408
83	r86j	0.215	87	0.5	1.0	0.231	1.0	0.671	0.0	71	95	81.71 58.37	83	7.11 57.93	59.73 59.76	18.38	0.433 0.433 0.674	0.675 0.207 1.019 0.81 0.38 0.965 0.805 0.409
84	r87j	0.219	88	0.5	1.0	0.233	1.0	0.683	0.0	72	97	82.14 58.75	84	6.14 58.43	60.11 60.56	18.51	0.432 0.435 0.678	0.684 0.209 1.019 0.817 0.38 0.966 0.813 0.409
85	r89j	0.223	89	0.5	1.0	0.236	1.0	0.696	0.0	73	98	82.58 59.16	85	5.16 58.93	60.49 61.38	18.64	0.431 0.437 0.683	0.693 0.21 1.019 0.825 0.38 0.968 0.82 0.41
86	r90j	0.226	89	0.5	1.0	0.239	1.0	0.709	0.0	74	99	83.03 59.59	86	4.16 59.44	60.88 62.22	18.77	0.429 0.439 0.687	0.702 0.212 1.018 0.833 0.379 0.969 0.828 0.411
87	r92j	0.23	90	0.5	1.0	0.242	1.0	0.722	0.0	74	101	83.48 60.04	87	3.14 59.96	61.28 63.08	18.9	0.428 0.44	0.692 0.712 0.213 1.018 0.84 0.379 0.971 0.836 0.411
88	r93j	0.234	91	0.5	1.0	0.244	1.0	0.736	0.0	75	102	83.94 60.52	88	2.11 60.49	61.69 63.96	19.04	0.426 0.442 0.696	0.722 0.215 1.017 0.848 0.379 0.972 0.844 0.412
89	r95j	0.238	92	0.5	1.0	0.247	1.0	0.75	0.0	76	103	84.41 61.03	89	1.07 61.02	62.11 64.86	19.18	0.425 0.444 0.701	0.732 0.216 1.017 0.856 0.379 0.974 0.852 0.412
90	r96j	0.241	92	0.5	1.0	0.25	1.0	0.763	0.0	77	104	84.89 61.57	90	0.0 61.57	62.53 65.79	19.32	0.424 0.446 0.706	0.743 0.218 1.016 0.864 0.379 0.975 0.86 0.413

YM10-7, Tables CIELAB -> Output: TLS38, page 42/64

BAM-test chart YE01; Colorimetric workflow, data TLS38
D65: 360 hues; data of maximum colours M; page 42/64

input: olv* setrgbcolor
output: no change compared to input

Data of Maximum color M in colorimetric system TLS38 for input or output; Six hue angles of the colour device: (28.5, 104.3, 138.8, 196.8, 300.4, 327.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u*M	e*M	f ₃₆₀	t*M	c*M	h*M	o* _{3,M}	l* _{3,M}	v* _{3,M}	j ₃₆₀	k ₃₆₀	LCH*CIE,Ma	a*b*CIE,Ma	XYZCIE,Ma	xyCIE,Ma	XYZRGB,M	RGB'sRGB,M	RGB'AdobeRGB,M
90	r96j	0.241	92	0.5	1.0	0.25	1.0	0.763	0.0	77	104	84.89 61.57 90	0.0 61.57	62.53 65.79 19.32	0.424 0.446	0.706 0.743 0.218	1.016 0.864 0.379	0.975 0.86 0.413
91	r98j	0.245	93	0.5	1.0	0.253	1.0	0.778	0.0	78	105	85.37 62.13 91	-1.07 62.12	62.96 66.74 19.46	0.422 0.447	0.711 0.753 0.22	1.015 0.872 0.378	0.977 0.869 0.414
92	r99j	0.249	94	0.5	1.0	0.256	1.0	0.792	0.0	79	105	85.87 62.72 92	-2.18 62.68	63.41 67.72 19.61	0.421 0.449	0.716 0.764 0.221	1.015 0.881 0.378	0.978 0.877 0.414
93	j00g	0.252	95	0.5	1.0	0.258	1.0	0.807	0.0	80	106	86.37 63.34 93	-3.31 63.26	63.86 68.73 19.77	0.419 0.451	0.721 0.776 0.223	1.014 0.889 0.378	0.98 0.886 0.415
94	j02g	0.256	95	0.5	1.0	0.261	1.0	0.822	0.0	80	107	86.88 64.0 94	-4.45 63.84	64.33 69.77 19.92	0.418 0.453	0.726 0.787 0.225	1.013 0.898 0.377	0.982 0.895 0.415
95	j03g	0.26	96	0.5	1.0	0.264	1.0	0.837	0.0	81	107	87.41 64.69 95	-5.63 64.44	64.81 70.84 20.09	0.416 0.455	0.731 0.8 0.227	1.012 0.907 0.377	0.983 0.904 0.416
96	j05g	0.263	97	0.5	1.0	0.267	1.0	0.853	0.0	82	108	87.94 65.41 96	-6.83 65.06	65.3 71.95 20.25	0.415 0.457	0.737 0.812 0.229	1.011 0.916 0.376	0.985 0.913 0.417
97	j06g	0.267	98	0.5	1.0	0.269	1.0	0.869	0.0	83	108	88.49 66.18 97	-8.05 65.68	65.81 73.09 20.42	0.413 0.459	0.743 0.825 0.23	1.01 0.925 0.376	0.987 0.922 0.417
98	j08g	0.27	99	0.5	1.0	0.272	1.0	0.885	0.0	84	109	89.05 66.98 98	-9.31 66.32	66.33 74.28 20.6	0.411 0.461	0.749 0.838 0.232	1.009 0.934 0.376	0.988 0.932 0.418
99	j09g	0.274	99	0.5	1.0	0.275	1.0	0.902	0.0	85	110	89.63 67.82 99	-10.6 66.98	66.87 75.5 20.78	0.41 0.463	0.755 0.852 0.235	1.008 0.944 0.375	0.99 0.942 0.419
100	j10g	0.277	100	0.5	1.0	0.278	1.0	0.919	0.0	86	110	90.22 68.7 100	-11.92 67.66	67.42 76.78 20.96	0.408 0.465	0.761 0.867 0.237	1.007 0.954 0.375	0.992 0.952 0.419
101	j12g	0.281	101	0.5	1.0	0.281	1.0	0.937	0.0	87	111	90.82 69.63 101	-13.28 68.35	67.99 78.1 21.16	0.407 0.467	0.767 0.881 0.239	1.006 0.964 0.374	0.994 0.963 0.42
102	j13g	0.285	102	0.5	1.0	0.283	1.0	0.955	0.0	88	111	91.45 70.6 102	-14.67 69.06	68.58 79.47 21.35	0.405 0.469	0.774 0.897 0.241	1.004 0.974 0.373	0.996 0.973 0.421
103	j15g	0.288	102	0.5	1.0	0.286	1.0	0.974	0.0	89	112	92.09 71.63 103	-16.1 69.79	69.19 80.9 21.56	0.403 0.471	0.781 0.913 0.243	1.003 0.985 0.373	0.998 0.984 0.421
104	j16g	0.292	103	0.5	1.0	0.289	1.0	0.993	0.0	90	112	92.75 72.7 104	-17.58 70.54	69.82 82.39 21.77	0.401 0.474	0.788 0.93 0.246	1.001 0.996 0.372	0.999 0.996 0.422
105	j18g	0.295	104	0.5	1.0	0.292	0.984	1.0	0.0	91	113	92.85 73.13 105	-18.92 70.64	69.41 82.63 21.83	0.399 0.475	0.783 0.933 0.246	0.992 1.0 0.371	0.994 1.0 0.422
106	j19g	0.299	105	0.5	1.0	0.294	0.959	1.0	0.0	92	114	92.66 73.2 106	-20.17 70.37	68.45 82.19 21.79	0.397 0.477	0.773 0.928 0.246	0.98 1.001 0.371	0.986 1.001 0.422
107	j21g	0.303	106	0.5	1.0	0.297	0.934	1.0	0.0	93	114	92.46 73.3 107	-21.42 70.1	67.5 81.74 21.75	0.395 0.478	0.762 0.923 0.245	0.968 1.001 0.371	0.977 1.001 0.422
108	j22g	0.306	106	0.5	1.0	0.3	0.909	1.0	0.0	95	115	92.27 73.42 108	-22.68 69.83	66.54 81.3 21.71	0.392 0.479	0.751 0.918 0.245	0.955 1.002 0.371	0.968 1.002 0.422
109	j23g	0.31	107	0.5	1.0	0.303	0.884	1.0	0.0	96	115	92.07 73.57 109	-23.94 69.56	65.6 80.86 21.67	0.39 0.481	0.74 0.913 0.245	0.943 1.002 0.371	0.959 1.002 0.422
110	j25g	0.313	108	0.5	1.0	0.306	0.859	1.0	0.0	97	116	91.87 73.74 110	-25.21 69.29	64.66 80.42 21.63	0.388 0.482	0.73 0.908 0.244	0.93 1.003 0.371	0.95 1.002 0.422
111	j26g	0.317	109	0.5	1.0	0.308	0.834	1.0	0.0	99	116	91.67 73.93 111	-26.48 69.02	63.73 79.97 21.59	0.386 0.484	0.719 0.903 0.244	0.917 1.003 0.371	0.941 1.003 0.422
112	j28g	0.32	109	0.5	1.0	0.311	0.809	1.0	0.0	100	117	91.47 74.14 112	-27.76 68.74	62.79 79.53 21.55	0.383 0.485	0.709 0.898 0.243	0.904 1.003 0.371	0.932 1.003 0.422
113	j29g	0.324	110	0.5	1.0	0.314	0.783	1.0	0.0	102	118	91.27 74.38 113	-29.05 68.47	61.87 79.08 21.51	0.381 0.487	0.698 0.893 0.243	0.891 1.004 0.371	0.923 1.004 0.422
114	j31g	0.328	111	0.5	1.0	0.317	0.757	1.0	0.0	103	118	91.07 74.64 114	-30.35 68.19	60.94 78.64 21.47	0.378 0.488	0.688 0.888 0.242	0.878 1.004 0.371	0.913 1.004 0.422
115	j32g	0.331	112	0.5	1.0	0.319	0.731	1.0	0.0	105	119	90.87 74.93 115	-31.66 67.91	60.02 78.19 21.44	0.376 0.49	0.677 0.882 0.242	0.864 1.004 0.371	0.904 1.004 0.422
116	j33g	0.335	113	0.5	1.0	0.322	0.705	1.0	0.0	107	119	90.66 75.25 116	-32.98 67.63	59.1 77.74 21.4	0.373 0.491	0.667 0.877 0.241	0.85 1.004 0.371	0.895 1.004 0.422
117	j35g	0.338	113	0.5	1.0	0.325	0.679	1.0	0.0	108	120	90.45 75.58 117	-34.3 67.35	58.18 77.29 21.35	0.371 0.493	0.657 0.872 0.241	0.836 1.004 0.371	0.885 1.005 0.422
118	j36g	0.342	114	0.5	1.0	0.328	0.652	1.0	0.0	110	120	90.24 75.95 118	-35.65 67.06	57.26 76.83 21.31	0.368 0.494	0.646 0.867 0.241	0.822 1.005 0.371	0.876 1.005 0.422
119	j38g	0.345	115	0.5	1.0	0.331	0.626	1.0	0.0	112	121	90.03 76.34 119	-37.0 66.77	56.35 76.37 21.27	0.366 0.496	0.636 0.862 0.24	0.807 1.005 0.371	0.866 1.005 0.422
120	j39g	0.349	116	0.5	1.0	0.333	0.598	1.0	0.0	114	122	89.82 76.76 120	-38.37 66.48	55.43 75.91 21.23	0.363 0.498	0.626 0.857 0.24	0.792 1.005 0.371	0.856 1.005 0.422
121	j41g	0.353	116	0.5	1.0	0.336	0.571	1.0	0.0	115	122	89.6 77.21 121	-39.76 66.18	54.51 75.45 21.19	0.361 0.499	0.615 0.852 0.239	0.777 1.005 0.371	0.846 1.005 0.422
122	j42g	0.356	117	0.5	1.0	0.339	0.543	1.0	0.0	117	123	89.38 77.69 122	-41.16 65.88	53.6 74.98 21.15	0.358 0.501	0.605 0.846 0.239	0.761 1.005 0.371	0.836 1.005 0.422
123	j43g	0.36	118	0.5	1.0	0.342	0.515	1.0	0.0	119	123	89.16 78.19 123	-42.58 65.58	52.68 74.51 21.1	0.355 0.502	0.595 0.841 0.238	0.745 1.005 0.371	0.826 1.005 0.422
124	j45g	0.363	119	0.5	1.0	0.344	0.487	1.0	0.0	121	124	88.94 78.73 124	-44.01 65.27	51.76 74.03 21.06	0.352 0.504	0.584 0.836 0.238	0.729 1.005 0.371	0.816 1.005 0.422
125	j46g	0.367	120	0.5	1.0	0.347	0.458	1.0	0.0	123	124	88.71 79.3 125	-45.47 64.96	50.84 73.55 21.02	0.35 0.506	0.574 0.83 0.237	0.712 1.005 0.371	0.805 1.005 0.422
126	j48g	0.37	120	0.5	1.0	0.35	0.428	1.0	0.0	125	125	88.48 79.9 126	-46.95 64.64	49.91 73.07 20.97	0.347 0.508	0.563 0.825 0.237	0.694 1.005 0.371	0.794 1.005 0.422
127	j49g	0.374	121	0.5	1.0	0.353	0.398	1.0	0.0	127	126	88.25 80.54 127	-48.46 64.32	48.98 72.58 20.93	0.344 0.509	0.553 0.819 0.236	0.676 1.005 0.371	0.783 1.005 0.422
128	j51g	0.378	122	0.5	1.0	0.356	0.368	1.0	0.0	129	126	88.01 81.21 128	-49.99 63.99	48.05 72.08 20.88	0.341 0.511	0.542 0.814 0.236	0.657 1.005 0.371	0.772 1.005 0.422
129	j52g	0.381	123	0.5	1.0	0.358	0.337	1.0	0.0	131	127	87.77 81.92 129	-51.54 63.66	47.12 71.58 20.84	0.338 0.513	0.532 0.808 0.235	0.638 1.004 0.371	0.761 1.004 0.422
130	j53g	0.385	123	0.5	1.0	0.361	0.306	1.0	0.0	133	127	87.52 82.66 130	-53.12 63.32	46.18 71.07 20.79	0.335 0.515	0.521 0.802 0.235	0.617 1.004 0.371	0.749 1.004 0.422
131	j55g	0.388	124	0.5	1.0	0.364	0.274	1.0	0.0	135	128	87.27 83.45 131	-54.74 62.98	45.24 70.55 20.74	0.331 0.517	0.511 0.796 0.234	0.596 1.004 0.371	0.737 1.004 0.422
132	j56g	0.392	125	0.5	1.0	0.367	0.242	1.0	0.0	137	128	87.01 84.27 132	-56.38 62.63	44.29 70.03 20.69	0.328 0.519	0.5 0.79 0.234	0.573 1.004 0.371	0.725 1.004 0.422
133	j58g	0.395	126	0.5	1.0	0.369	0.208	1.0	0.0	139	129	86.75 85.14 133	-58.06 62.27	43.33 69.5 20.64	0.325 0.521	0.489 0.784 0.233	0.55 1.003 0.371	0.713 1.003 0.422
134	j59g	0.399	126	0.5	1.0	0.372	0.174	1.0	0.0	141	130	86.48 86.05 134	-59.77 61.9	42.37 68.96 20.59	0.321 0.523	0.478 0.778 0.232	0.525 1.003 0.371	0.7 1.003 0.422
135	j61g	0.403	127	0.5	1.0	0.375	0.14	1.0	0.0	143	130	86.21 87.01 135	-61.52 61.53	41.41 68.41 20.54	0.318 0.525	0.467 0.772 0.232	0.498 1.002 0.371	0.687 1.002 0.422

YM10-7, Tables CIELAB -> Output: TLS38, page 43/64

BAM-test chart YE01; Colorimetric workflow, data TLS38
D65: 360 hues; data of maximum colours M; page 43/64

input: olv* setrgbcolor
output: no change compared to input

Data of Maximum color M in colorimetric system TLS38 for input or output; Six hue angles of the colour device: (28.5, 104.3, 138.8, 196.8, 300.4, 327.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZCIE,Ma	xyCIE,Ma	XYZRGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M	
135	j61g	0.403	127	0.5	1.0	0.375	0.14	1.0	0.0	143	130	86.21	87.01	135	-61.52 61.53	41.41 68.41	20.54 0.318 0.525	0.467 0.772 0.232	0.498 1.002 0.371 0.687 1.002 0.422
136	j62g	0.406	128	0.5	1.0	0.378	0.104	1.0	0.0	145	131	85.93	88.02	136	-63.31 61.15	40.43 67.85	20.49 0.314 0.527	0.456 0.766 0.231	0.469 1.002 0.371 0.674 1.002 0.422
137	j63g	0.41	129	0.5	1.0	0.381	0.068	1.0	0.0	147	131	85.64	89.08	137	-65.14 60.75	39.45 67.28	20.43 0.31 0.529	0.445 0.759 0.231	0.438 1.001 0.371 0.66 1.001 0.422
138	j65g	0.413	130	0.5	1.0	0.383	0.031	1.0	0.0	148	132	85.35	90.19	138	-67.02 60.35	38.46 66.7	20.38 0.306 0.531	0.434 0.753 0.23	0.403 1.001 0.371 0.645 1.0 0.422
139	j66g	0.417	130	0.5	1.0	0.386	0.0	1.0	0.009	150	132	85.13	90.53	139	-68.32 59.4	37.77 66.27	20.69 0.303 0.531	0.426 0.748 0.234	0.374 1.0 0.378 0.634 1.0 0.427
140	j68g	0.421	131	0.5	1.0	0.389	0.0	1.0	0.052	153	133	85.26	87.54	140	-67.05 56.27	38.33 66.51	22.54 0.301 0.522	0.433 0.751 0.254	0.383 1.0 0.41 0.637 1.0 0.453
141	j69g	0.424	132	0.5	1.0	0.392	0.0	1.0	0.093	155	134	85.37	84.76	141	-65.86 53.34	38.85 66.74	24.38 0.299 0.513	0.439 0.753 0.275	0.39 1.0 0.439 0.64 1.0 0.477
142	j71g	0.428	133	0.5	1.0	0.394	0.0	1.0	0.131	157	134	85.48	82.18	142	-64.75 50.59	39.35 66.95	26.19 0.297 0.505	0.444 0.756 0.296	0.396 1.0 0.465 0.642 1.0 0.499
143	j72g	0.431	133	0.5	1.0	0.397	0.0	1.0	0.167	159	135	85.58	79.77	143	-63.7 48.01	39.82 67.15	27.97 0.295 0.498	0.449 0.758 0.316	0.402 1.0 0.489 0.645 1.0 0.519
144	j73g	0.435	134	0.5	1.0	0.4	0.0	1.0	0.201	161	135	85.67	77.52	144	-62.71 45.57	40.27 67.34	29.72 0.293 0.49	0.455 0.76 0.335	0.406 1.0 0.512 0.646 1.0 0.539
145	j75g	0.438	135	0.5	1.0	0.403	0.0	1.0	0.233	163	136	85.77	75.42	145	-61.77 43.26	40.7 67.52	31.45 0.291 0.483	0.459 0.762 0.355	0.41 1.0 0.532 0.648 1.0 0.557
146	j76g	0.442	136	0.5	1.0	0.406	0.0	1.0	0.264	165	137	85.85	73.45	146	-60.89 41.07	41.11 67.69	33.14 0.29 0.477	0.464 0.764 0.374	0.414 1.0 0.552 0.649 1.0 0.575
147	j78g	0.446	137	0.5	1.0	0.408	0.0	1.0	0.292	167	137	85.93	71.61	147	-60.04 39.0	41.5 67.85	34.81 0.288 0.471	0.468 0.766 0.393	0.416 1.0 0.57 0.65 1.0 0.591
148	j79g	0.449	137	0.5	1.0	0.411	0.0	1.0	0.32	168	138	86.01	69.87	148	-59.24 37.03	41.87 68.0	36.44 0.286 0.465	0.473 0.768 0.411	0.419 1.0 0.588 0.651 1.0 0.607
149	j81g	0.453	138	0.5	1.0	0.414	0.0	1.0	0.346	170	138	86.08	68.24	149	-58.48 35.14	42.23 68.15	38.05 0.285 0.459	0.477 0.769 0.429	0.421 1.0 0.604 0.652 1.0 0.621
150	j82g	0.456	139	0.5	1.0	0.417	0.0	1.0	0.371	172	139	86.15	66.7	150	-57.75 33.35	42.57 68.29	39.62 0.283 0.454	0.48 0.771 0.447	0.423 1.0 0.62 0.653 0.999 0.636
151	j83g	0.46	140	0.5	1.0	0.419	0.0	1.0	0.395	173	140	86.22	65.25	151	-57.06 31.63	42.9 68.43	41.16 0.281 0.449	0.484 0.772 0.465	0.424 1.0 0.635 0.653 0.999 0.649
152	j85g	0.463	140	0.5	1.0	0.422	0.0	1.0	0.418	175	141	86.28	63.87	152	-56.39 29.99	43.22 68.56	42.68 0.28 0.444	0.488 0.774 0.482	0.425 1.0 0.649 0.654 0.999 0.662
153	j86g	0.467	141	0.5	1.0	0.425	0.0	1.0	0.44	176	142	86.35	62.58	153	-55.75 28.41	43.52 68.68	44.17 0.278 0.439	0.491 0.775 0.499	0.426 1.0 0.662 0.654 0.999 0.675
154	j88g	0.471	142	0.5	1.0	0.428	0.0	1.0	0.461	177	143	86.4	61.35	154	-55.13 26.9	43.82 68.8	45.63 0.277 0.435	0.495 0.777 0.515	0.427 1.0 0.675 0.654 0.999 0.687
155	j89g	0.474	143	0.5	1.0	0.431	0.0	1.0	0.481	179	144	86.46	60.19	155	-54.54 25.44	44.1 68.91	47.07 0.275 0.43	0.498 0.778 0.531	0.427 1.0 0.688 0.654 0.999 0.698
156	j91g	0.478	144	0.5	1.0	0.433	0.0	1.0	0.501	180	145	86.52	59.09	156	-53.97 24.04	44.38 69.03	48.48 0.274 0.426	0.501 0.779 0.547	0.427 1.0 0.7 0.655 0.999 0.709
157	j92g	0.481	144	0.5	1.0	0.436	0.0	1.0	0.519	181	146	86.57	58.05	157	-53.42 22.68	44.65 69.13	49.87 0.273 0.422	0.504 0.78 0.563	0.427 1.0 0.711 0.655 0.999 0.72
158	j93g	0.485	145	0.5	1.0	0.439	0.0	1.0	0.538	182	147	86.62	57.06	158	-52.89 21.37	44.91 69.24	51.24 0.272 0.419	0.507 0.781 0.578	0.427 1.0 0.722 0.655 0.999 0.731
159	j95g	0.488	146	0.5	1.0	0.442	0.0	1.0	0.555	184	148	86.67	56.12	159	-52.38 20.11	45.16 69.34	52.58 0.27 0.415	0.51 0.783 0.593	0.427 1.0 0.733 0.655 0.999 0.741
160	j96g	0.492	147	0.5	1.0	0.444	0.0	1.0	0.572	185	148	86.72	55.23	160	-51.89 18.89	45.4 69.43	53.91 0.269 0.411	0.512 0.784 0.608	0.427 1.0 0.743 0.654 0.999 0.75
161	j98g	0.496	147	0.5	1.0	0.447	0.0	1.0	0.589	186	149	86.76	54.38	161	-51.41 17.7	45.64 69.53	55.21 0.268 0.408	0.515 0.785 0.623	0.427 1.0 0.753 0.654 0.999 0.76
162	j99g	0.499	148	0.5	1.0	0.45	0.0	1.0	0.605	187	150	86.81	53.57	162	-50.94 16.55	45.87 69.62	56.49 0.267 0.405	0.518 0.786 0.638	0.426 1.0 0.763 0.654 0.999 0.769
163	g00b	0.502	149	0.5	1.0	0.453	0.0	1.0	0.62	188	151	86.85	52.8	163	-50.49 15.44	46.1 69.71	57.76 0.266 0.402	0.52 0.787 0.652	0.426 1.0 0.772 0.654 0.999 0.778
164	g01b	0.504	150	0.5	1.0	0.456	0.0	1.0	0.635	189	152	86.89	52.07	164	-50.05 14.35	46.32 69.79	59.01 0.264 0.399	0.523 0.788 0.666	0.425 1.0 0.781 0.654 0.999 0.787
165	g02b	0.506	151	0.5	1.0	0.458	0.0	1.0	0.65	190	153	86.94	51.38	165	-49.62 13.3	46.53 69.88	60.24 0.263 0.396	0.525 0.789 0.68	0.424 1.0 0.79 0.653 0.999 0.795
166	g03b	0.509	151	0.5	1.0	0.461	0.0	1.0	0.664	191	154	86.98	50.72	166	-49.2 12.27	46.74 69.96	61.46 0.262 0.393	0.528 0.79 0.694	0.423 1.0 0.799 0.653 0.999 0.803
167	g04b	0.511	152	0.5	1.0	0.464	0.0	1.0	0.678	192	155	87.02	50.09	167	-48.8 11.27	46.94 70.04	62.66 0.261 0.39	0.53 0.79 0.707	0.423 1.0 0.807 0.653 0.999 0.811
168	g05b	0.513	153	0.5	1.0	0.467	0.0	1.0	0.692	192	156	87.05	49.49	168	-48.4 10.29	47.14 70.12	63.84 0.26 0.387	0.532 0.791 0.721	0.422 1.0 0.815 0.652 0.999 0.819
169	g06b	0.515	154	0.5	1.0	0.469	0.0	1.0	0.705	193	157	87.09	48.92	169	-48.01 9.33	47.34 70.19	65.02 0.259 0.385	0.534 0.792 0.734	0.421 1.0 0.823 0.652 0.999 0.827
170	g07b	0.518	154	0.5	1.0	0.472	0.0	1.0	0.718	194	158	87.13	48.38	170	-47.63 8.4	47.53 70.27	66.18 0.258 0.382	0.536 0.793 0.747	0.42 1.0 0.831 0.651 0.999 0.834
171	g08b	0.52	155	0.5	1.0	0.475	0.0	1.0	0.731	195	159	87.16	47.86	171	-47.26 7.49	47.72 70.34	67.33 0.257 0.379	0.539 0.794 0.76	0.418 1.0 0.839 0.651 0.999 0.842
172	g08b	0.522	156	0.5	1.0	0.478	0.0	1.0	0.743	196	160	87.2	47.37	172	-46.9 6.59	47.91 70.41	68.47 0.256 0.377	0.541 0.795 0.773	0.417 1.0 0.846 0.651 0.999 0.849
173	g09b	0.525	157	0.5	1.0	0.481	0.0	1.0	0.755	196	161	87.23	46.9	173	-46.54 5.72	48.09 70.48	69.59 0.256 0.375	0.543 0.796 0.785	0.416 1.0 0.853 0.65 1.0 0.856
174	g10b	0.527	158	0.5	1.0	0.483	0.0	1.0	0.767	197	162	87.27	46.46	174	-46.19 4.86	48.27 70.55	70.71 0.255 0.372	0.545 0.796 0.798	0.415 1.0 0.861 0.65 1.0 0.863
175	g11b	0.529	158	0.5	1.0	0.486	0.0	1.0	0.779	198	163	87.3	46.04	175	-45.85 4.01	48.44 70.62	71.82 0.254 0.37	0.547 0.797 0.811	0.413 1.0 0.868 0.649 1.0 0.87
176	g12b	0.531	159	0.5	1.0	0.489	0.0	1.0	0.791	199	164	87.33	45.64	176	-45.52 3.18	48.62 70.68	72.92 0.253 0.368	0.549 0.798 0.823	0.412 1.0 0.874 0.649 1.0 0.877

YM10-7, Tables CIELAB -> Output: TLS38, page 44/64

BAM-test chart YE01; Colorimetric workflow, data TLS38
D65: 360 hues; data of maximum colours M; page 44/64

input: olv* setrgbcolor
output: no change compared to input

Data of Maximum color M in colorimetric system TLS38 for input or output; Six hue angles of the colour device: (28.5, 104.3, 138.8, 196.8, 300.4, 327.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M											
180	g16b	0.541	162	0.5	1.0	0.5	0.0	1.0	0.835	201	168	87.46	44.23	180	-44.22 0.0	49.29	70.94	77.25	0.25	0.359	0.556	0.801	0.872	0.406	1.0	0.901	0.646	1.0	0.902
181	g17b	0.543	163	0.5	1.0	0.503	0.0	1.0	0.846	202	169	87.49	43.93	181	-43.91 -0.76	49.45	71.0	78.32	0.249	0.357	0.558	0.801	0.884	0.404	1.0	0.907	0.646	1.0	0.909
182	g18b	0.545	165	0.5	1.0	0.506	0.0	1.0	0.856	202	170	87.52	43.64	182	-43.61 -1.51	49.61	71.06	79.39	0.248	0.355	0.56	0.802	0.896	0.403	1.0	0.914	0.645	1.0	0.915
183	g18b	0.547	166	0.5	1.0	0.508	0.0	1.0	0.866	203	171	87.54	43.37	183	-43.3 -2.26	49.77	71.12	80.45	0.247	0.353	0.562	0.803	0.908	0.401	1.0	0.92	0.644	1.0	0.921
184	g19b	0.55	167	0.5	1.0	0.511	0.0	1.0	0.877	204	172	87.57	43.12	184	-43.0 -3.0	49.93	71.18	81.5	0.246	0.351	0.563	0.803	0.92	0.399	1.0	0.926	0.644	1.0	0.927
185	g20b	0.552	168	0.5	1.0	0.514	0.0	1.0	0.887	204	173	87.6	42.88	185	-42.71 -3.73	50.08	71.24	82.55	0.246	0.349	0.565	0.804	0.932	0.398	1.0	0.932	0.643	1.0	0.933
186	g21b	0.554	170	0.5	1.0	0.517	0.0	1.0	0.897	205	174	87.63	42.66	186	-42.42 -4.45	50.24	71.3	83.6	0.245	0.348	0.567	0.805	0.944	0.396	1.0	0.938	0.642	1.0	0.939
187	g22b	0.557	171	0.5	1.0	0.519	0.0	1.0	0.907	205	175	87.66	42.45	187	-42.13 -5.16	50.39	71.36	84.65	0.244	0.346	0.569	0.805	0.955	0.394	1.0	0.944	0.641	1.0	0.945
188	g23b	0.559	172	0.5	1.0	0.522	0.0	1.0	0.917	206	176	87.69	42.26	188	-41.84 -5.87	50.54	71.41	85.7	0.243	0.344	0.57	0.806	0.967	0.392	1.0	0.95	0.641	1.0	0.95
189	g24b	0.561	173	0.5	1.0	0.525	0.0	1.0	0.926	206	176	87.71	42.08	189	-41.55 -6.57	50.69	71.47	86.75	0.243	0.342	0.572	0.807	0.979	0.39	1.0	0.956	0.64	1.0	0.956
190	g25b	0.563	174	0.5	1.0	0.528	0.0	1.0	0.936	207	177	87.74	41.92	190	-41.27 -7.27	50.84	71.53	87.8	0.242	0.34	0.574	0.807	0.991	0.388	1.0	0.962	0.639	1.0	0.962
191	g26b	0.566	176	0.5	1.0	0.531	0.0	1.0	0.946	207	178	87.77	41.77	191	-40.99 -7.96	50.99	71.58	88.84	0.241	0.339	0.576	0.808	1.003	0.386	1.0	0.967	0.638	1.0	0.968
192	g27b	0.568	177	0.5	1.0	0.533	0.0	1.0	0.955	208	179	87.79	41.63	192	-40.71 -8.65	51.14	71.64	89.89	0.24	0.337	0.577	0.809	1.015	0.384	1.0	0.973	0.638	1.0	0.973
193	g28b	0.57	178	0.5	1.0	0.536	0.0	1.0	0.965	208	180	87.82	41.51	193	-40.44 -9.33	51.29	71.69	90.94	0.24	0.335	0.579	0.809	1.026	0.381	1.0	0.979	0.637	1.0	0.979
194	g29b	0.573	179	0.5	1.0	0.539	0.0	1.0	0.974	209	181	87.85	41.4	194	-40.16 -10.01	51.43	71.75	91.99	0.239	0.333	0.581	0.81	1.038	0.379	1.0	0.984	0.636	1.0	0.984
195	g29b	0.575	180	0.5	1.0	0.542	0.0	1.0	0.984	209	182	87.87	41.31	195	-39.89 -10.68	51.58	71.8	93.05	0.238	0.332	0.582	0.81	1.05	0.377	1.0	0.99	0.635	1.0	0.99
196	g30b	0.577	182	0.5	1.0	0.544	0.0	1.0	0.993	210	183	87.9	41.22	196	-39.62 -11.35	51.73	71.86	94.11	0.238	0.33	0.584	0.811	1.062	0.374	1.0	0.995	0.634	1.0	0.996
197	g31b	0.579	183	0.5	1.0	0.547	0.0	0.998	1.0	210	184	87.84	41.04	197	-39.24 -11.99	51.77	71.73	94.89	0.237	0.328	0.584	0.81	1.071	0.373	0.999	1.0	0.633	0.999	1.0
198	g32b	0.582	184	0.5	1.0	0.55	0.0	0.99	1.0	211	185	87.5	40.55	198	-38.55 -12.52	51.48	71.03	94.81	0.237	0.327	0.581	0.802	1.07	0.376	0.994	1.0	0.632	0.993	1.0
199	g33b	0.584	185	0.5	1.0	0.553	0.0	0.982	1.0	211	186	87.17	40.07	199	-37.88 -13.04	51.19	70.35	94.74	0.237	0.325	0.578	0.794	1.069	0.379	0.989	1.0	0.63	0.988	1.0
200	g34b	0.586	187	0.5	1.0	0.556	0.0	0.974	1.0	211	187	86.85	39.62	200	-37.22 -13.54	50.92	69.7	94.66	0.237	0.324	0.575	0.787	1.068	0.382	0.984	1.0	0.629	0.983	1.0
201	g35b	0.589	188	0.5	1.0	0.558	0.0	0.966	1.0	212	188	86.53	39.19	201	-36.58 -14.03	50.65	69.06	94.59	0.236	0.322	0.572	0.779	1.068	0.384	0.979	1.001	0.627	0.978	1.0
202	g36b	0.591	189	0.5	1.0	0.561	0.0	0.959	1.0	212	189	86.22	38.78	202	-35.95 -14.52	50.39	68.44	94.52	0.236	0.321	0.569	0.772	1.067	0.387	0.974	1.001	0.626	0.973	1.0
203	g37b	0.593	190	0.5	1.0	0.564	0.0	0.952	1.0	212	190	85.92	38.39	203	-35.33 -14.99	50.13	67.83	94.45	0.236	0.319	0.566	0.766	1.066	0.389	0.97	1.001	0.625	0.969	1.0
204	g38b	0.595	191	0.5	1.0	0.567	0.0	0.944	1.0	213	191	85.63	38.02	204	-34.72 -15.45	49.88	67.24	94.38	0.236	0.318	0.563	0.759	1.065	0.391	0.965	1.001	0.623	0.964	1.0
205	g39b	0.598	193	0.5	1.0	0.569	0.0	0.937	1.0	213	192	85.34	37.67	205	-34.13 -15.91	49.64	66.67	94.31	0.236	0.317	0.56	0.752	1.064	0.393	0.961	1.001	0.622	0.959	1.0
206	g39b	0.6	194	0.5	1.0	0.572	0.0	0.93	1.0	214	193	85.05	37.34	206	-33.55 -16.36	49.4	66.11	94.24	0.236	0.315	0.558	0.746	1.064	0.395	0.956	1.001	0.62	0.955	1.0
207	g40b	0.602	195	0.5	1.0	0.575	0.0	0.924	1.0	214	194	84.77	37.02	207	-32.97 -16.8	49.17	65.56	94.18	0.235	0.314	0.555	0.74	1.063	0.397	0.952	1.002	0.619	0.951	1.0
208	g41b	0.604	196	0.5	1.0	0.578	0.0	0.917	1.0	214	195	84.49	36.72	208	-32.41 -17.23	48.94	65.02	94.11	0.235	0.312	0.552	0.734	1.062	0.399	0.948	1.002	0.618	0.946	1.0
209	g42b	0.607	198	0.5	1.0	0.581	0.0	0.91	1.0	215	196	84.22	36.43	209	-31.86 -17.65	48.71	64.5	94.05	0.235	0.311	0.55	0.728	1.062	0.401	0.944	1.002	0.617	0.942	0.999
210	g43b	0.609	199	0.5	1.0	0.583	0.0	0.904	1.0	215	197	83.96	36.16	210	-31.31 -18.07	48.49	63.98	93.99	0.235	0.31	0.547	0.722	1.061	0.403	0.94	1.002	0.615	0.938	0.999
211	g44b	0.611	200	0.5	1.0	0.586	0.0	0.898	1.0	215	198	83.69	35.91	211	-30.77 -18.49	48.27	63.48	93.93	0.235	0.309	0.545	0.716	1.06	0.404	0.936	1.002	0.614	0.934	0.999
212	g45b	0.614	201	0.5	1.0	0.589	0.0	0.891	1.0	216	200	83.43	35.67	212	-30.24 -18.89	48.06	62.98	93.87	0.235	0.307	0.542	0.711	1.059	0.406	0.932	1.002	0.613	0.93	0.999
213	g46b	0.616	202	0.5	1.0	0.592	0.0	0.885	1.0	216	202	83.18	35.44	213	-29.72 -19.29	47.85	62.49	93.81	0.234	0.306	0.54	0.705	1.059	0.407	0.928	1.002	0.612	0.926	0.999
214	g47b	0.618	204	0.5	1.0	0.594	0.0	0.879	1.0	216	204	82.92	35.23	214	-29.2 -19.69	47.64	62.02	93.75	0.234	0.305	0.538	0.7	1.058	0.409	0.924	1.002	0.61	0.922	0.999
215	g48b	0.62	205	0.5	1.0	0.597	0.0	0.873	1.0	217	205	82.67	35.03	215	-28.69 -20.08	47.44	61.55	93.69	0.234	0.304	0.535	0.695	1.057	0.41	0.92	1.003	0.609	0.918	0.999
216	g49b	0.623	206	0.5	1.0	0.6	0.0	0.867	1.0	217	207	82.42	34.85	216	-28.18 -20.47	47.24	61.09	93.63	0.234	0.302	0.533	0.689	1.057	0.411	0.917	1.003	0.608	0.914	0.999
217	g50b	0.625	207	0.5	1.0	0.603	0.0	0.861	1.0	217	209	82.18	34.67	217	-27.68 -20.86	47.04	60.63	93.58	0.234	0.301	0.531	0.684	1.056	0.413	0.913	1.003	0.607	0.91	0.999
218	g50b	0.627	208	0.5	1.0	0.606	0.0	0.855	1.0	218	211	81.94	34.51	218	-27.18 -21.24	46.84	60.18	93.52	0.234	0.3	0.529	0.679	1.056	0.414	0.909	1.003	0.606	0.906	0.999
219	g51b	0.63	210	0.5	1.0	0.608	0.0	0.849	1.0	218	212	81.7	34.36	219	-26.69 -21.61	46.65	59.74	93.46	0.233	0.299	0.527	0.674	1.055	0.415	0.906	1.003	0.604	0.903	0.999
220	g52b	0.632	211	0.5	1.0	0.611	0.0	0.843	1.0	218	214	81.46	34.22	220	-26.21 -21.99	46.46	59.3	93.41	0.233	0.298	0.524	0.669	1.054	0.416	0.902	1.003	0.603	0.899	0.999
221	g53b	0.634	212	0.5	1.0	0.614	0.0	0.838	1.0	219	216	81.22	34.09	221	-25.72 -22														

Data of Maximum color M in colorimetric system TLS38 for input or output; Six hue angles of the colour device: (28.5, 104.3, 138.8, 196.8, 300.4, 327.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M												
225	g57b	0.643	217	0.5	1.0	0.625	0.0	0.815	1.0	220	223	80.29	33.7	225	-23.82	-23.82	45.53	57.2	93.14	0.232	0.292	0.514	0.646	1.051	0.422	0.884	1.004	0.597	0.881	0.999
226	g58b	0.646	218	0.5	1.0	0.628	0.0	0.81	1.0	220	224	80.06	33.63	226	-23.35	-24.18	45.35	56.79	93.09	0.232	0.291	0.512	0.641	1.051	0.423	0.881	1.004	0.596	0.877	0.999
227	g59b	0.648	219	0.5	1.0	0.631	0.0	0.804	1.0	221	226	79.83	33.56	227	-22.88	-24.54	45.17	56.38	93.03	0.232	0.29	0.51	0.636	1.05	0.424	0.877	1.004	0.595	0.874	0.999
228	g60b	0.65	221	0.5	1.0	0.633	0.0	0.799	1.0	221	228	79.6	33.51	228	-22.41	-24.89	44.99	55.98	92.98	0.232	0.289	0.508	0.632	1.049	0.425	0.874	1.004	0.594	0.87	0.999
229	g60b	0.652	222	0.5	1.0	0.636	0.0	0.793	1.0	221	230	79.37	33.47	229	-21.95	-25.25	44.81	55.58	92.93	0.232	0.288	0.506	0.627	1.049	0.426	0.871	1.004	0.593	0.867	0.999
230	g61b	0.655	223	0.5	1.0	0.639	0.0	0.787	1.0	222	231	79.15	33.44	230	-21.49	-25.61	44.63	55.19	92.87	0.232	0.286	0.504	0.623	1.048	0.427	0.867	1.004	0.592	0.863	0.999
231	g62b	0.657	224	0.5	1.0	0.642	0.0	0.782	1.0	222	233	78.92	33.42	231	-21.02	-25.96	44.45	54.79	92.82	0.231	0.285	0.502	0.618	1.048	0.427	0.864	1.004	0.59	0.86	0.999
232	g63b	0.659	225	0.5	1.0	0.644	0.0	0.777	1.0	222	235	78.69	33.41	232	-20.56	-26.32	44.28	54.4	92.77	0.231	0.284	0.5	0.614	1.047	0.428	0.86	1.004	0.589	0.856	0.999
233	g64b	0.662	227	0.5	1.0	0.647	0.0	0.771	1.0	223	236	78.47	33.41	233	-20.1	-26.67	44.1	54.01	92.72	0.231	0.283	0.498	0.61	1.046	0.429	0.857	1.004	0.588	0.853	0.999
234	g65b	0.664	228	0.5	1.0	0.65	0.0	0.766	1.0	223	238	78.24	33.42	234	-19.63	-27.03	43.93	53.62	92.67	0.231	0.282	0.496	0.605	1.046	0.43	0.853	1.004	0.587	0.849	0.999
235	g66b	0.666	229	0.5	1.0	0.653	0.0	0.76	1.0	223	240	78.01	33.44	235	-19.17	-27.38	43.75	53.24	92.61	0.231	0.281	0.494	0.601	1.045	0.431	0.85	1.004	0.586	0.846	0.998
236	g67b	0.668	230	0.5	1.0	0.656	0.0	0.755	1.0	224	242	77.79	33.47	236	-18.71	-27.74	43.58	52.85	92.56	0.231	0.28	0.492	0.597	1.045	0.431	0.847	1.004	0.584	0.842	0.998
237	g68b	0.671	232	0.5	1.0	0.658	0.0	0.749	1.0	224	243	77.56	33.51	237	-18.24	-28.09	43.4	52.47	92.51	0.23	0.279	0.49	0.592	1.044	0.432	0.843	1.004	0.583	0.839	0.998
238	g69b	0.673	233	0.5	1.0	0.661	0.0	0.744	1.0	224	245	77.33	33.56	238	-17.78	-28.45	43.23	52.09	92.46	0.23	0.277	0.488	0.588	1.044	0.433	0.84	1.004	0.582	0.835	0.998
239	g70b	0.675	234	0.5	1.0	0.664	0.0	0.738	1.0	225	247	77.1	33.62	239	-17.31	-28.81	43.05	51.7	92.4	0.23	0.276	0.486	0.584	1.043	0.434	0.836	1.005	0.581	0.832	0.998
240	g71b	0.678	235	0.5	1.0	0.667	0.0	0.732	1.0	225	249	76.87	33.7	240	-16.84	-29.17	42.88	51.32	92.35	0.23	0.275	0.484	0.579	1.042	0.434	0.833	1.005	0.58	0.828	0.998
241	g71b	0.68	236	0.5	1.0	0.669	0.0	0.727	1.0	225	250	76.64	33.78	241	-16.37	-29.53	42.7	50.94	92.3	0.23	0.274	0.482	0.575	1.042	0.435	0.829	1.005	0.578	0.825	0.998
242	g72b	0.682	238	0.5	1.0	0.672	0.0	0.721	1.0	226	252	76.41	33.87	242	-15.89	-29.9	42.53	50.56	92.24	0.229	0.273	0.48	0.571	1.041	0.436	0.826	1.005	0.577	0.821	0.998
243	g73b	0.684	239	0.5	1.0	0.675	0.0	0.716	1.0	226	254	76.18	33.98	243	-15.41	-30.26	42.35	50.18	92.19	0.229	0.272	0.478	0.566	1.041	0.436	0.822	1.005	0.576	0.818	0.998
244	g74b	0.687	240	0.5	1.0	0.678	0.0	0.71	1.0	226	255	75.94	34.09	244	-14.93	-30.63	42.17	49.79	92.14	0.229	0.27	0.476	0.562	1.04	0.437	0.819	1.005	0.575	0.814	0.998
245	g75b	0.689	241	0.5	1.0	0.681	0.0	0.704	1.0	227	257	75.71	34.22	245	-14.45	-31.0	42.0	49.41	92.08	0.229	0.269	0.474	0.558	1.039	0.437	0.815	1.005	0.573	0.81	0.998
246	g76b	0.691	243	0.5	1.0	0.683	0.0	0.698	1.0	227	259	75.47	34.36	246	-13.96	-31.38	41.82	49.02	92.03	0.229	0.268	0.472	0.553	1.039	0.438	0.812	1.005	0.572	0.807	0.998
247	g77b	0.694	244	0.5	1.0	0.686	0.0	0.692	1.0	227	261	75.23	34.51	247	-13.47	-31.75	41.64	48.64	91.97	0.228	0.267	0.47	0.549	1.038	0.438	0.808	1.005	0.571	0.803	0.998
248	g78b	0.696	245	0.5	1.0	0.689	0.0	0.687	1.0	228	262	74.98	34.67	248	-12.98	-32.13	41.46	48.25	91.92	0.228	0.266	0.468	0.545	1.037	0.439	0.804	1.005	0.57	0.799	0.998
249	g79b	0.698	246	0.5	1.0	0.692	0.0	0.681	1.0	228	264	74.74	34.84	249	-12.48	-32.52	41.27	47.86	91.86	0.228	0.264	0.466	0.54	1.037	0.44	0.801	1.005	0.568	0.796	0.998
250	g80b	0.7	247	0.5	1.0	0.694	0.0	0.675	1.0	229	266	74.49	35.03	250	-11.97	-32.9	41.09	47.47	91.8	0.228	0.263	0.464	0.536	1.036	0.44	0.797	1.005	0.567	0.792	0.998
251	g81b	0.703	249	0.5	1.0	0.697	0.0	0.669	1.0	229	268	74.24	35.23	251	-11.46	-33.3	40.91	47.08	91.75	0.228	0.262	0.462	0.531	1.036	0.441	0.793	1.005	0.565	0.788	0.998
252	g81b	0.705	250	0.5	1.0	0.7	0.0	0.662	1.0	229	269	73.99	35.44	252	-10.94	-33.69	40.72	46.68	91.69	0.227	0.261	0.46	0.527	1.035	0.441	0.789	1.005	0.564	0.784	0.997
253	g82b	0.707	251	0.5	1.0	0.703	0.0	0.656	1.0	230	271	73.73	35.66	253	-10.42	-34.1	40.53	46.29	91.63	0.227	0.259	0.457	0.522	1.034	0.441	0.786	1.005	0.563	0.78	0.997
254	g83b	0.71	252	0.5	1.0	0.706	0.0	0.65	1.0	230	273	73.47	35.9	254	-9.89	-34.5	40.34	45.89	91.57	0.227	0.258	0.455	0.518	1.034	0.442	0.782	1.005	0.561	0.776	0.997
255	g84b	0.712	253	0.5	1.0	0.708	0.0	0.644	1.0	231	274	73.21	36.16	255	-9.35	-34.92	40.15	45.48	91.51	0.227	0.257	0.453	0.513	1.033	0.442	0.778	1.005	0.56	0.772	0.997
256	g85b	0.714	255	0.5	1.0	0.711	0.0	0.637	1.0	231	276	72.94	36.43	256	-8.8	-35.33	39.96	45.07	91.45	0.226	0.255	0.451	0.509	1.032	0.443	0.774	1.005	0.558	0.768	0.997
257	g86b	0.716	256	0.5	1.0	0.714	0.0	0.631	1.0	231	278	72.67	36.71	257	-8.25	-35.76	39.76	44.66	91.39	0.226	0.254	0.449	0.504	1.031	0.443	0.77	1.005	0.557	0.764	0.997
258	g87b	0.719	257	0.5	1.0	0.717	0.0	0.624	1.0	232	280	72.39	37.01	258	-7.68	-36.19	39.56	44.25	91.33	0.226	0.253	0.447	0.499	1.031	0.443	0.766	1.005	0.555	0.76	0.997
259	g88b	0.721	258	0.5	1.0	0.719	0.0	0.617	1.0	232	281	72.11	37.33	259	-7.11	-36.63	39.36	43.83	91.26	0.226	0.251	0.444	0.495	1.03	0.444	0.761	1.006	0.554	0.756	0.997
260	g89b	0.723	260	0.5	1.0	0.722	0.0	0.61	1.0	233	283	71.83	37.66	260	-6.53	-37.08	39.15	43.4	91.2	0.225	0.25	0.442	0.49	1.029	0.444	0.757	1.006	0.552	0.751	0.997
261	g90b	0.725	261	0.5	1.0	0.725	0.0	0.603	1.0	233	285	71.54	38.01	261	-5.94	-37.53	38.95	42.98	91.13	0.225	0.248	0.44	0.485	1.029	0.444	0.753	1.006	0.55	0.747	0.997
262	g91b	0.728	262	0.5	1.0	0.728	0.0	0.596	1.0	234	287	71.24	38.38	262	-5.33	-38.0	38.74	42.54	91.06	0.225	0.247	0.437	0.48	1.028	0.445	0.748	1.006	0.549	0.743	0.997
263	g92b	0.73	263	0.5	1.0	0.731	0.0	0.589	1.0	234	288	70.94	38.77	263	-4.71	-38.47	38.52	42.1	90.99	0.224	0.245	0.435	0.475	1.027	0.445	0.744	1.006	0.547	0.738	0.996
264	g92b	0.732	264	0.5	1.0	0.733	0.0	0.581	1.0	235	290	70.63	39.18	264	-4.09	-38.95	38.3	41.65	90.92	0.224	0.244	0.432	0.47	1.026	0.445	0.739	1.006	0.545	0.733	0.996
265	g93b	0.735	266	0.5	1.0	0.736	0.0	0.574	1.0	235	292	70.32	39.61	265	-3.44	-39.44	38.08	41.2	90.85											

Data of Maximum color M in colorimetric system TLS38 for input or output; Six hue angles of the colour device: (28.5, 104.3, 138.8, 196.8, 300.4, 327.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M												
270	g98b	0.746	272	0.5	1.0	0.75	0.0	0.533	1.0	238	300	68.63	42.1	270	0.0	-42.09	36.91	38.83	90.47	0.222	0.234	0.417	0.438	1.021	0.446	0.709	1.006	0.533	0.703	0.996
271	g99b	0.748	273	0.5	1.0	0.753	0.0	0.524	1.0	238	301	68.26	42.68	271	0.74	-42.66	36.66	38.33	90.39	0.222	0.232	0.414	0.433	1.02	0.446	0.704	1.006	0.531	0.698	0.995
272	b00r	0.751	274	0.5	1.0	0.756	0.0	0.515	1.0	239	301	67.89	43.29	272	1.51	-43.25	36.4	37.82	90.3	0.221	0.23	0.411	0.427	1.019	0.446	0.698	1.006	0.529	0.692	0.995
273	b01r	0.753	276	0.5	1.0	0.758	0.0	0.505	1.0	240	302	67.5	43.93	273	2.3	-43.86	36.14	37.3	90.21	0.221	0.228	0.408	0.421	1.018	0.445	0.692	1.006	0.526	0.686	0.995
274	b01r	0.755	277	0.5	1.0	0.761	0.0	0.496	1.0	240	302	67.11	44.6	274	3.11	-44.48	35.87	36.77	90.12	0.22	0.226	0.405	0.415	1.017	0.445	0.686	1.006	0.524	0.68	0.995
275	b02r	0.757	278	0.5	1.0	0.764	0.0	0.486	1.0	241	303	66.7	45.3	275	3.95	-45.12	35.59	36.23	90.03	0.22	0.224	0.402	0.409	1.016	0.445	0.68	1.006	0.521	0.674	0.995
276	b03r	0.759	279	0.5	1.0	0.767	0.0	0.476	1.0	242	303	66.27	46.05	276	4.81	-45.78	35.31	35.68	89.94	0.219	0.222	0.399	0.403	1.015	0.445	0.674	1.006	0.519	0.668	0.995
277	b04r	0.762	281	0.5	1.0	0.769	0.0	0.465	1.0	242	304	65.84	46.83	277	5.71	-46.47	35.02	35.11	89.84	0.219	0.219	0.395	0.396	1.014	0.444	0.667	1.006	0.516	0.661	0.994
278	b05r	0.764	282	0.5	1.0	0.772	0.0	0.454	1.0	243	304	65.38	47.65	278	6.63	-47.18	34.72	34.53	89.74	0.218	0.217	0.392	0.39	1.013	0.444	0.66	1.006	0.513	0.654	0.994
279	b06r	0.766	283	0.5	1.0	0.775	0.0	0.443	1.0	244	304	64.91	48.52	279	7.59	-47.91	34.41	33.94	89.63	0.218	0.215	0.388	0.383	1.012	0.443	0.653	1.006	0.51	0.647	0.994
280	b07r	0.768	284	0.5	1.0	0.778	0.0	0.431	1.0	245	305	64.43	49.44	280	8.58	-48.68	34.09	33.33	89.52	0.217	0.212	0.385	0.376	1.01	0.443	0.646	1.006	0.507	0.64	0.994
281	b08r	0.77	286	0.5	1.0	0.781	0.0	0.419	1.0	245	305	63.92	50.4	281	9.62	-49.47	33.76	32.71	89.41	0.217	0.21	0.381	0.369	1.009	0.442	0.638	1.005	0.504	0.632	0.994
282	b09r	0.773	287	0.5	1.0	0.783	0.0	0.406	1.0	246	306	63.4	51.43	282	10.69	-50.29	33.42	32.06	89.29	0.216	0.207	0.377	0.362	1.008	0.441	0.63	1.005	0.501	0.625	0.993
283	b09r	0.775	288	0.5	1.0	0.786	0.0	0.393	1.0	247	306	62.85	52.51	283	11.81	-51.15	33.07	31.4	89.17	0.215	0.204	0.373	0.354	1.006	0.44	0.622	1.005	0.497	0.616	0.993
284	b10r	0.777	289	0.5	1.0	0.789	0.0	0.379	1.0	248	307	62.28	53.65	284	12.98	-52.05	32.71	30.73	89.04	0.215	0.202	0.369	0.347	1.005	0.439	0.614	1.005	0.493	0.608	0.993
285	b11r	0.779	291	0.5	1.0	0.792	0.0	0.364	1.0	249	307	61.68	54.86	285	14.2	-52.98	32.33	30.03	88.9	0.214	0.199	0.365	0.339	1.003	0.438	0.605	1.005	0.489	0.599	0.992
286	b12r	0.781	292	0.5	1.0	0.794	0.0	0.349	1.0	250	308	61.05	56.15	286	15.48	-53.96	31.94	29.31	88.76	0.213	0.195	0.36	0.331	1.002	0.437	0.595	1.005	0.485	0.59	0.992
287	b13r	0.784	293	0.5	1.0	0.797	0.0	0.333	1.0	251	308	60.4	57.51	287	16.81	-54.99	31.53	28.57	88.62	0.212	0.192	0.356	0.322	1.0	0.435	0.585	1.005	0.481	0.58	0.992
288	b14r	0.786	294	0.5	1.0	0.8	0.0	0.317	1.0	252	309	59.71	58.96	288	18.22	-56.07	31.11	27.8	88.46	0.211	0.189	0.351	0.314	0.998	0.433	0.575	1.005	0.476	0.57	0.991
289	b15r	0.788	296	0.5	1.0	0.803	0.0	0.299	1.0	253	309	58.99	60.51	289	19.7	-57.2	30.66	27.01	88.3	0.21	0.185	0.346	0.305	0.997	0.431	0.564	1.005	0.471	0.559	0.991
290	b16r	0.79	297	0.5	1.0	0.806	0.0	0.281	1.0	254	309	58.22	62.15	290	21.26	-58.4	30.2	26.2	88.13	0.209	0.181	0.341	0.296	0.995	0.429	0.552	1.004	0.465	0.547	0.991
291	b16r	0.792	298	0.5	1.0	0.808	0.0	0.261	1.0	255	310	57.42	63.91	291	22.9	-59.66	29.72	25.35	87.95	0.208	0.177	0.335	0.286	0.993	0.426	0.54	1.004	0.46	0.535	0.99
292	b17r	0.795	300	0.5	1.0	0.811	0.0	0.24	1.0	257	310	56.57	65.8	292	24.65	-60.99	29.21	24.48	87.76	0.207	0.173	0.33	0.276	0.991	0.423	0.527	1.004	0.453	0.523	0.99
293	b18r	0.797	301	0.5	1.0	0.814	0.0	0.219	1.0	258	311	55.66	67.81	293	26.5	-62.41	28.68	23.58	87.56	0.205	0.169	0.324	0.266	0.988	0.42	0.513	1.004	0.447	0.509	0.989
294	b19r	0.799	302	0.5	1.0	0.817	0.0	0.195	1.0	259	311	54.7	69.98	294	28.46	-63.92	28.13	22.64	87.35	0.204	0.164	0.317	0.256	0.986	0.416	0.499	1.003	0.439	0.495	0.988
295	b20r	0.801	303	0.5	1.0	0.819	0.0	0.17	1.0	261	312	53.67	72.32	295	30.56	-65.53	27.54	21.67	87.12	0.202	0.159	0.311	0.245	0.983	0.412	0.483	1.003	0.432	0.479	0.988
296	b21r	0.803	305	0.5	1.0	0.822	0.0	0.144	1.0	262	312	52.57	74.84	296	32.81	-67.25	26.93	20.66	86.88	0.2	0.154	0.304	0.233	0.981	0.407	0.466	1.003	0.423	0.463	0.987
297	b22r	0.806	306	0.5	1.0	0.825	0.0	0.115	1.0	264	313	51.4	77.56	297	35.21	-69.1	26.28	19.61	86.62	0.198	0.148	0.297	0.221	0.978	0.401	0.447	1.002	0.413	0.445	0.986
298	b23r	0.808	307	0.5	1.0	0.828	0.0	0.085	1.0	266	313	50.13	80.52	298	37.8	-71.08	25.59	18.53	86.34	0.196	0.142	0.289	0.209	0.974	0.394	0.428	1.002	0.403	0.426	0.986
299	b23r	0.81	308	0.5	1.0	0.831	0.0	0.051	1.0	267	314	48.76	83.73	299	40.6	-73.23	24.86	17.4	86.04	0.194	0.136	0.281	0.196	0.971	0.386	0.406	1.001	0.391	0.405	0.985
300	b24r	0.812	310	0.5	1.0	0.833	0.0	0.015	1.0	269	314	47.28	87.25	300	43.62	-75.55	24.08	16.23	85.72	0.191	0.129	0.272	0.183	0.967	0.376	0.382	1.0	0.378	0.382	0.984
301	b25r	0.814	311	0.5	1.0	0.836	0.022	0.0	1.0	271	314	47.02	88.58	301	45.62	-75.92	24.28	16.04	85.61	0.193	0.127	0.274	0.181	0.966	0.393	0.372	1.0	0.387	0.373	0.983
302	b26r	0.817	312	0.5	1.0	0.839	0.06	0.0	1.0	273	315	47.66	88.28	302	46.78	-74.86	25.19	16.53	85.67	0.198	0.13	0.284	0.187	0.967	0.427	0.373	1.0	0.411	0.373	0.983
303	b27r	0.819	313	0.5	1.0	0.842	0.097	0.0	1.0	275	315	48.29	88.01	303	47.93	-73.8	26.12	17.03	85.72	0.203	0.132	0.295	0.192	0.968	0.458	0.374	1.0	0.434	0.374	0.983
304	b28r	0.821	315	0.5	1.0	0.844	0.134	0.0	1.0	277	316	48.93	87.77	304	49.08	-72.75	27.06	17.53	85.78	0.208	0.134	0.305	0.198	0.968	0.488	0.374	1.0	0.456	0.375	0.983
305	b29r	0.823	316	0.5	1.0	0.847	0.171	0.0	1.0	279	316	49.55	87.56	305	50.22	-71.71	28.02	18.05	85.84	0.212	0.137	0.316	0.204	0.969	0.516	0.375	1.0	0.477	0.375	0.983
306	b30r	0.825	317	0.5	1.0	0.85	0.207	0.0	1.0	281	317	50.18	87.37	306	51.36	-70.67	29.0	18.57	85.89	0.217	0.139	0.327	0.21	0.969	0.542	0.375	1.0	0.498	0.376	0.983
307	b31r	0.828	318	0.5	1.0	0.853	0.244	0.0	1.0	284	317	50.8	87.21	307	52.49	-69.64	30.0	19.1	85.95	0.222	0.141	0.339	0.216	0.97	0.568	0.376	1.0	0.518	0.376	0.983
308	b31r	0.83	320	0.5	1.0	0.856	0.28	0.0	1.0	286	318	51.42	87.08	308	53.61	-68.61	31.01	19.64	86.0	0.227	0.144	0.35	0.222	0.971	0.592	0.376	1.0	0.537	0.377	0.983
309	b32r	0.832	321	0.5	1.0	0.858	0.316	0.0	1.0	288	318	52.04	86.98	309	54.74	-67.58	32.05	20.18	86.06	0.232	0.146	0.362	0.228	0.971	0.616	0.377	1.0	0.556	0.377	0.983
310	b33r	0.834	322	0.5	1.0	0.861	0.353	0.0	1.0	290	319	52.66	86.9	310	55.86	-66.56	33.11	20.74	86.11	0.237	0.148	0.374	0.234	0.972	0.639					

Data of Maximum color M in colorimetric system TLS38 for input or output; Six hue angles of the colour device: (28.5, 104.3, 138.8, 196.8, 300.4, 327.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M												
315	b38r	0.845	329	0.5	1.0	0.875	0.533	0.0	1.0	302	321	55.74	86.91	315	61.45	-61.44	38.73	23.65	86.39	0.26	0.159	0.437	0.267	0.975	0.748	0.378	1.0	0.663	0.378	0.984
316	b38r	0.847	330	0.5	1.0	0.878	0.569	0.0	1.0	305	321	56.36	86.99	316	62.57	-60.42	39.93	24.27	86.44	0.265	0.161	0.451	0.274	0.976	0.769	0.378	1.0	0.681	0.378	0.984
317	b39r	0.849	331	0.5	1.0	0.881	0.606	0.0	1.0	307	322	56.98	87.09	317	63.7	-59.39	41.15	24.9	86.5	0.27	0.163	0.464	0.281	0.976	0.79	0.378	1.0	0.698	0.378	0.983
318	b40r	0.852	332	0.5	1.0	0.883	0.642	0.0	1.0	309	322	57.6	87.23	318	64.82	-58.36	42.41	25.54	86.55	0.274	0.165	0.479	0.288	0.977	0.81	0.378	1.0	0.715	0.378	0.983
319	b41r	0.854	334	0.5	1.0	0.886	0.678	0.0	1.0	312	323	58.22	87.39	319	65.95	-57.32	43.69	26.19	86.61	0.279	0.167	0.493	0.296	0.978	0.83	0.377	1.0	0.731	0.377	0.983
320	b42r	0.856	335	0.5	1.0	0.889	0.715	0.0	1.0	314	323	58.85	87.58	320	67.09	-56.29	45.0	26.86	86.67	0.284	0.169	0.508	0.303	0.978	0.85	0.377	1.0	0.748	0.377	0.983
321	b43r	0.858	336	0.5	1.0	0.892	0.752	0.0	1.0	316	324	59.47	87.8	321	68.23	-55.24	46.35	27.54	86.72	0.289	0.171	0.523	0.311	0.979	0.87	0.377	1.0	0.765	0.377	0.983
322	b44r	0.86	337	0.5	1.0	0.894	0.789	0.0	1.0	318	324	60.11	88.04	322	69.38	-54.19	47.73	28.24	86.78	0.293	0.174	0.539	0.319	0.979	0.89	0.376	1.0	0.782	0.376	0.983
323	b45r	0.863	339	0.5	1.0	0.897	0.826	0.0	1.0	321	324	60.74	88.31	323	70.53	-53.14	49.15	28.95	86.84	0.298	0.176	0.555	0.327	0.98	0.91	0.376	1.0	0.799	0.376	0.983
324	b45r	0.865	340	0.5	1.0	0.9	0.864	0.0	1.0	323	325	61.38	88.62	324	71.69	-52.08	50.6	29.68	86.89	0.303	0.178	0.571	0.335	0.981	0.929	0.375	1.0	0.816	0.375	0.983
325	b46r	0.867	341	0.5	1.0	0.903	0.901	0.0	1.0	325	325	62.02	88.95	325	72.86	-51.01	52.09	30.43	86.95	0.307	0.18	0.588	0.343	0.981	0.949	0.374	1.0	0.832	0.374	0.983
326	b47r	0.869	343	0.5	1.0	0.906	0.939	0.0	1.0	327	326	62.67	89.31	326	74.04	-49.93	53.63	31.2	87.01	0.312	0.182	0.605	0.352	0.982	0.969	0.373	1.0	0.849	0.374	0.983
327	b48r	0.871	344	0.5	1.0	0.908	0.978	0.0	1.0	329	326	63.33	89.7	327	75.23	-48.84	55.2	31.98	87.07	0.317	0.184	0.623	0.361	0.983	0.989	0.373	1.0	0.866	0.373	0.983
328	b49r	0.874	345	0.5	1.0	0.911	1.0	0.0	0.989	331	327	63.65	89.29	328	75.72	-47.31	55.96	32.38	85.7	0.322	0.186	0.632	0.365	0.967	1.001	0.372	0.993	0.877	0.372	0.976
329	b50r	0.876	346	0.5	1.0	0.914	1.0	0.0	0.963	332	327	63.52	87.81	329	75.27	-45.21	55.55	32.22	82.52	0.326	0.189	0.627	0.364	0.931	1.004	0.371	0.976	0.879	0.371	0.958
330	b51r	0.878	348	0.5	1.0	0.917	1.0	0.0	0.937	333	328	63.4	86.4	330	74.82	-43.19	55.16	32.07	79.51	0.331	0.192	0.623	0.362	0.897	1.006	0.371	0.959	0.881	0.371	0.942
331	b52r	0.88	349	0.5	1.0	0.919	1.0	0.0	0.913	335	328	63.28	85.06	331	74.39	-41.23	54.79	31.92	76.67	0.335	0.195	0.618	0.36	0.865	1.008	0.37	0.943	0.883	0.37	0.926
332	b52r	0.882	350	0.5	1.0	0.922	1.0	0.0	0.889	336	328	63.16	83.79	332	73.98	-39.33	54.42	31.78	73.98	0.34	0.198	0.614	0.359	0.835	1.01	0.37	0.928	0.885	0.37	0.91
333	b53r	0.885	351	0.5	1.0	0.925	1.0	0.0	0.866	337	329	63.05	82.58	333	73.58	-37.48	54.07	31.64	71.43	0.344	0.201	0.61	0.357	0.806	1.012	0.369	0.913	0.886	0.37	0.895
334	b54r	0.887	353	0.5	1.0	0.928	1.0	0.0	0.843	338	329	62.94	81.42	334	73.18	-35.68	53.73	31.51	69.01	0.348	0.204	0.606	0.356	0.779	1.013	0.369	0.899	0.887	0.369	0.881
335	b55r	0.889	354	0.5	1.0	0.931	1.0	0.0	0.821	340	330	62.83	80.33	335	72.8	-33.94	53.4	31.38	66.71	0.353	0.207	0.603	0.354	0.753	1.015	0.368	0.885	0.888	0.369	0.867
336	b56r	0.891	355	0.5	1.0	0.933	1.0	0.0	0.8	341	330	62.72	79.28	336	72.43	-32.24	53.08	31.26	64.52	0.357	0.21	0.599	0.353	0.728	1.016	0.368	0.871	0.889	0.369	0.853
337	b57r	0.893	356	0.5	1.0	0.936	1.0	0.0	0.779	342	331	62.62	78.29	337	72.07	-30.58	52.77	31.13	62.43	0.361	0.213	0.596	0.351	0.705	1.017	0.368	0.858	0.89	0.368	0.84
338	b58r	0.896	358	0.5	1.0	0.939	1.0	0.0	0.759	343	331	62.52	77.35	338	71.71	-28.96	52.47	31.02	60.44	0.365	0.216	0.592	0.35	0.682	1.018	0.368	0.845	0.891	0.368	0.827
339	b59r	0.898	359	0.5	1.0	0.942	1.0	0.0	0.74	345	332	62.42	76.45	339	71.37	-27.39	52.18	30.9	58.53	0.368	0.218	0.589	0.349	0.661	1.019	0.367	0.832	0.892	0.368	0.815
340	b60r	0.9	360	0.5	1.0	0.944	1.0	0.0	0.72	346	332	62.33	75.59	340	71.03	-25.84	51.89	30.79	56.71	0.372	0.221	0.586	0.347	0.64	1.019	0.367	0.82	0.893	0.368	0.803
341	b60r	0.902	361	0.5	1.0	0.947	1.0	0.0	0.701	347	333	62.23	74.78	341	70.7	-24.34	51.61	30.68	54.96	0.376	0.224	0.583	0.346	0.62	1.02	0.367	0.808	0.893	0.368	0.791
342	b61r	0.904	363	0.5	1.0	0.95	1.0	0.0	0.683	348	333	62.14	74.0	342	70.38	-22.86	51.34	30.57	53.28	0.38	0.226	0.579	0.345	0.601	1.021	0.367	0.796	0.894	0.367	0.779
343	b62r	0.907	364	0.5	1.0	0.953	1.0	0.0	0.665	349	333	62.05	73.27	343	70.06	-21.41	51.08	30.47	51.68	0.383	0.229	0.577	0.344	0.583	1.021	0.367	0.785	0.894	0.367	0.768
344	b63r	0.909	365	0.5	1.0	0.956	1.0	0.0	0.647	350	334	61.97	72.57	344	69.75	-19.99	50.82	30.36	50.13	0.387	0.231	0.574	0.343	0.566	1.022	0.367	0.774	0.894	0.367	0.757
345	b64r	0.911	367	0.5	1.0	0.958	1.0	0.0	0.63	351	334	61.88	71.9	345	69.45	-18.6	50.57	30.26	48.64	0.391	0.234	0.571	0.342	0.549	1.022	0.367	0.763	0.895	0.367	0.746
346	b65r	0.913	368	0.5	1.0	0.961	1.0	0.0	0.613	353	335	61.8	71.27	346	69.15	-17.23	50.32	30.16	47.21	0.394	0.236	0.568	0.34	0.533	1.022	0.367	0.752	0.895	0.367	0.735
347	b66r	0.915	369	0.5	1.0	0.964	1.0	0.0	0.596	354	335	61.71	70.67	347	68.86	-15.89	50.08	30.07	45.84	0.397	0.239	0.565	0.339	0.517	1.022	0.367	0.741	0.895	0.367	0.725
348	b67r	0.918	370	0.5	1.0	0.967	1.0	0.0	0.579	355	336	61.63	70.1	348	68.57	-14.56	49.84	29.97	44.51	0.401	0.241	0.562	0.338	0.502	1.023	0.367	0.731	0.895	0.367	0.715
349	b67r	0.92	372	0.5	1.0	0.969	1.0	0.0	0.563	356	336	61.55	69.56	349	68.28	-13.26	49.6	29.88	43.22	0.404	0.244	0.56	0.337	0.488	1.023	0.366	0.721	0.895	0.367	0.704
350	b68r	0.922	373	0.5	1.0	0.972	1.0	0.0	0.547	357	337	61.47	69.05	350	68.0	-11.98	49.37	29.79	41.98	0.408	0.246	0.557	0.336	0.474	1.023	0.366	0.711	0.895	0.367	0.695
351	b69r	0.924	374	0.5	1.0	0.975	1.0	0.0	0.531	358	337	61.39	68.57	351	67.73	-10.72	49.15	29.7	40.79	0.411	0.248	0.555	0.335	0.46	1.023	0.366	0.701	0.895	0.367	0.685
352	b70r	0.926	375	0.5	1.0	0.978	1.0	0.0	0.515	359	338	61.32	68.12	352	67.45	-9.47	48.93	29.61	39.63	0.414	0.251	0.552	0.334	0.447	1.023	0.366	0.691	0.895	0.367	0.675
353	b71r	0.929	377	0.5	1.0	0.981	1.0	0.0	0.5	360	338	61.24	67.69	353	67.19	-8.24	48.71	29.52	38.5	0.417	0.253	0.55	0.333	0.435	1.023	0.366	0.681	0.895	0.367	0.666
354	b72r	0.931	378	0.5	1.0	0.983	1.0	0.0	0.485	1	338	61.17	67.29	354	66.92	-7.02	48.49	29.44	37.41	0.42	0.255	0.547	0.332	0.422	1.023	0.367	0.672	0.895	0.367	0.657
355	b73r	0.933	379	0.5	1.0	0.986	1.0	0.0	0.47	2	339	61.09	66.91	355	66.66	-5.82	48.28	29.35	36.36	0.424	0.257	0.545	0.331	0.41	1.0					

Data of Maximum color M in colorimetric system TLS50 for input or output; Six hue angles of the colour device: (25.0, 105.5, 140.4, 197.1, 297.3, 327.0); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u*M	e*M	f ₃₆₀	t*M	c*M	h*M	o* _{3,M}	l* _{3,M}	v* _{3,M}	j ₃₆₀	k ₃₆₀	LCH*CIE,Ma	a*b*CIE,Ma	XYZCIE,Ma	xyCIE,Ma	XYZRGB,M	RGB'sRGB,M	RGB'AdobeRGB,M
0	b77r	0.944	25	0.5	1.0	0.0	1.0	0.0	0.346	10	356	66.81 50.57 360	50.57 0.0	51.45 36.38 39.62	0.404 0.285 0.581	0.411 0.447 1.012	0.513 0.681 0.903	0.508 0.669 0.903
1	b78r	0.946	26	0.5	1.0	0.003	1.0	0.0	0.332	11	357	66.76 50.34 1	50.34 0.88	51.28 36.31 38.81	0.406 0.287 0.579	0.41 0.438 1.012	0.513 0.674 0.903	0.509 0.662 0.903
2	b79r	0.948	27	0.5	1.0	0.006	1.0	0.0	0.318	12	358	66.7 50.14 2	50.11 1.75	51.11 36.24 38.03	0.408 0.289 0.577	0.409 0.429 1.012	0.513 0.667 0.903	0.509 0.656 0.903
3	b80r	0.951	28	0.5	1.0	0.008	1.0	0.0	0.303	13	359	66.65 49.95 3	49.88 2.61	50.94 36.17 37.26	0.41 0.291 0.575	0.408 0.421 1.011	0.513 0.66 0.903	0.509 0.649 0.903
4	b81r	0.953	28	0.5	1.0	0.011	1.0	0.0	0.289	14	360	66.6 49.78 4	49.65 3.47	50.77 36.1 36.51	0.411 0.293 0.573	0.407 0.412 1.011	0.513 0.653 0.902	0.509 0.642 0.902
5	b81r	0.955	29	0.5	1.0	0.014	1.0	0.0	0.275	15	1	66.54 49.62 5	49.43 4.32	50.6 36.03 35.77	0.413 0.294 0.571	0.407 0.404 1.011	0.513 0.647 0.902	0.509 0.636 0.902
6	b82r	0.957	30	0.5	1.0	0.017	1.0	0.0	0.261	15	2	66.49 49.48 6	49.21 5.17	50.43 35.97 35.05	0.415 0.296 0.569	0.406 0.396 1.01	0.513 0.64 0.902	0.509 0.629 0.902
7	b83r	0.959	31	0.5	1.0	0.019	1.0	0.0	0.247	16	3	66.44 49.36 7	48.99 6.01	50.27 35.9 34.34	0.417 0.298 0.567	0.405 0.388 1.01	0.513 0.633 0.901	0.509 0.623 0.901
8	b84r	0.962	31	0.5	1.0	0.022	1.0	0.0	0.233	17	4	66.39 49.25 8	48.77 6.85	50.1 35.83 33.64	0.419 0.3 0.565	0.404 0.38 1.009	0.513 0.626 0.901	0.509 0.617 0.901
9	b85r	0.964	32	0.5	1.0	0.025	1.0	0.0	0.22	18	5	66.34 49.15 9	48.55 7.69	49.94 35.76 32.96	0.421 0.301 0.564	0.404 0.372 1.009	0.513 0.62 0.901	0.509 0.61 0.901
10	b86r	0.966	33	0.5	1.0	0.028	1.0	0.0	0.206	19	6	66.29 49.07 10	48.33 8.52	49.78 35.7 32.28	0.423 0.303 0.562	0.403 0.364 1.009	0.513 0.613 0.9	0.509 0.604 0.9
11	b87r	0.968	34	0.5	1.0	0.031	1.0	0.0	0.192	20	7	66.24 49.01 11	48.11 9.35	49.62 35.63 31.62	0.425 0.305 0.56	0.402 0.357 1.008	0.514 0.607 0.9	0.509 0.598 0.9
12	b88r	0.97	34	0.5	1.0	0.033	1.0	0.0	0.178	20	8	66.19 48.96 12	47.89 10.18	49.46 35.57 30.97	0.426 0.307 0.558	0.401 0.35 1.008	0.514 0.6 0.9	0.509 0.591 0.9
13	b89r	0.973	35	0.5	1.0	0.036	1.0	0.0	0.165	21	9	66.14 48.93 13	47.68 11.01	49.3 35.5 30.33	0.428 0.308 0.556	0.401 0.342 1.007	0.514 0.594 0.899	0.509 0.585 0.899
14	b89r	0.975	36	0.5	1.0	0.039	1.0	0.0	0.151	22	10	66.09 48.91 14	47.46 11.83	49.14 35.44 29.7	0.43 0.31 0.555	0.4 0.335 1.007	0.514 0.587 0.899	0.509 0.579 0.899
15	b90r	0.977	37	0.5	1.0	0.042	1.0	0.0	0.137	23	10	66.04 48.91 15	47.24 12.66	48.98 35.37 29.08	0.432 0.312 0.553	0.399 0.328 1.006	0.514 0.58 0.898	0.509 0.573 0.898
16	b91r	0.979	37	0.5	1.0	0.044	1.0	0.0	0.124	23	11	65.99 48.92 16	47.03 13.48	48.82 35.31 28.46	0.434 0.314 0.551	0.398 0.321 1.006	0.514 0.574 0.898	0.509 0.566 0.898
17	b92r	0.981	38	0.5	1.0	0.047	1.0	0.0	0.11	24	12	65.94 48.95 17	46.81 14.31	48.66 35.24 27.86	0.435 0.315 0.549	0.398 0.314 1.005	0.514 0.567 0.897	0.509 0.56 0.897
18	b93r	0.984	39	0.5	1.0	0.05	1.0	0.0	0.096	25	13	65.89 48.99 18	46.59 15.14	48.5 35.18 27.26	0.437 0.317 0.547	0.397 0.308 1.004	0.514 0.561 0.897	0.51 0.554 0.897
19	b94r	0.986	40	0.5	1.0	0.053	1.0	0.0	0.083	26	14	65.84 49.05 19	46.38 15.97	48.34 35.11 26.67	0.439 0.319 0.546	0.396 0.301 1.004	0.514 0.554 0.896	0.51 0.548 0.896
20	b95r	0.988	40	0.5	1.0	0.056	1.0	0.0	0.069	26	15	65.78 49.12 20	46.16 16.8	48.18 35.05 26.08	0.441 0.321 0.544	0.396 0.294 1.003	0.514 0.548 0.896	0.51 0.541 0.896
21	b96r	0.99	41	0.5	1.0	0.058	1.0	0.0	0.055	27	16	65.73 49.21 21	45.94 17.63	48.03 34.98 25.51	0.443 0.322 0.542	0.395 0.288 1.003	0.514 0.541 0.895	0.51 0.535 0.895
22	b96r	0.992	42	0.5	1.0	0.061	1.0	0.0	0.041	28	17	65.68 49.31 22	45.72 18.47	47.87 34.92 24.94	0.444 0.324 0.54	0.394 0.281 1.002	0.514 0.534 0.895	0.51 0.529 0.895
23	b97r	0.995	43	0.5	1.0	0.064	1.0	0.0	0.028	29	18	65.63 49.43 23	45.5 19.31	47.71 34.85 24.37	0.446 0.326 0.538	0.393 0.275 1.001	0.514 0.528 0.894	0.51 0.523 0.894
24	b98r	0.997	43	0.5	1.0	0.067	1.0	0.0	0.014	29	19	65.58 49.56 24	45.28 20.16	47.55 34.78 23.82	0.448 0.328 0.537	0.393 0.269 1.001	0.515 0.521 0.894	0.51 0.516 0.894
25	b99r	0.999	44	0.5	1.0	0.069	1.0	0.001	0.0	30	20	65.54 49.68 25	45.03 21.0	47.4 34.74 23.29	0.45 0.329 0.535	0.392 0.263 1.0	0.515 0.514 0.893	0.51 0.51 0.893
26	r00j	0.002	45	0.5	1.0	0.072	1.0	0.015	0.0	31	21	65.96 49.1 26	44.13 21.52	47.72 35.27 23.39	0.449 0.332 0.539	0.398 0.264 1.001	0.523 0.515 0.895	0.518 0.511 0.895
27	r02j	0.006	46	0.5	1.0	0.075	1.0	0.03	0.0	32	22	66.36 48.54 27	43.25 22.04	48.03 35.79 23.5	0.448 0.333 0.542	0.404 0.265 1.002	0.531 0.515 0.897	0.526 0.511 0.897
28	r03j	0.009	46	0.5	1.0	0.078	1.0	0.044	0.0	32	23	66.75 48.0 28	42.38 22.54	48.33 36.31 23.61	0.446 0.335 0.546	0.41 0.266 1.002	0.538 0.515 0.899	0.533 0.512 0.899
29	r05j	0.013	47	0.5	1.0	0.081	1.0	0.058	0.0	33	24	67.14 47.5 29	41.54 23.03	48.63 36.82 23.71	0.446 0.337 0.549	0.416 0.268 1.003	0.546 0.515 0.9	0.541 0.512 0.541
30	r06j	0.017	48	0.5	1.0	0.083	1.0	0.072	0.0	34	25	67.52 47.01 30	40.72 23.51	48.92 37.32 23.81	0.445 0.339 0.552	0.421 0.269 1.003	0.553 0.516 0.902	0.548 0.513 0.548
31	r08j	0.021	48	0.5	1.0	0.086	1.0	0.085	0.0	34	26	67.89 46.56 31	39.91 23.98	49.21 37.82 23.91	0.444 0.341 0.555	0.427 0.27 1.004	0.56 0.516 0.903	0.555 0.514 0.555
32	r09j	0.024	49	0.5	1.0	0.089	1.0	0.098	0.0	35	28	68.25 46.12 32	39.11 24.44	49.5 38.32 24.01	0.443 0.343 0.559	0.432 0.271 1.005	0.567 0.516 0.905	0.562 0.514 0.562
33	r11j	0.028	50	0.5	1.0	0.092	1.0	0.111	0.0	36	29	68.61 45.71 33	38.33 24.89	49.78 38.8 24.11	0.442 0.344 0.562	0.438 0.272 1.005	0.574 0.516 0.906	0.568 0.515 0.568
34	r12j	0.032	51	0.5	1.0	0.094	1.0	0.124	0.0	37	30	68.96 45.31 34	37.57 25.34	50.06 39.29 24.2	0.441 0.346 0.565	0.443 0.273 1.006	0.58 0.517 0.908	0.575 0.515 0.575
35	r14j	0.036	51	0.5	1.0	0.097	1.0	0.136	0.0	37	32	69.3 44.94 35	36.81 25.78	50.33 39.77 24.3	0.44 0.348 0.568	0.449 0.274 1.006	0.587 0.517 0.909	0.581 0.516 0.581
36	r15j	0.039	52	0.5	1.0	0.1	1.0	0.148	0.0	38	33	69.64 44.59 36	36.07 26.21	50.6 40.25 24.39	0.439 0.349 0.571	0.454 0.275 1.007	0.593 0.517 0.911	0.587 0.516 0.587
37	r17j	0.043	53	0.5	1.0	0.103	1.0	0.16	0.0	39	34	69.98 44.25 37	35.34 26.63	50.86 40.72 24.48	0.438 0.351 0.574	0.46 0.276 1.007	0.599 0.517 0.912	0.593 0.516 0.593
38	r18j	0.047	54	0.5	1.0	0.106	1.0	0.172	0.0	39	36	70.31 43.94 38	34.62 27.05	51.13 41.19 24.57	0.437 0.352 0.577	0.465 0.277 1.008	0.605 0.517 0.914	0.599 0.517 0.599
39	r20j	0.051	54	0.5	1.0	0.108	1.0	0.184	0.0	40	37	70.63 43.64 39	33.91 27.46	51.39 41.65 24.66	0.437 0.354 0.58	0.47 0.278 1.008	0.611 0.517 0.915	0.605 0.517 0.605
40	r21j	0.054	55	0.5	1.0	0.111	1.0	0.195	0.0	41	38	70.95 43.36 40	33.21 27.87	51.65 42.12 24.75	0.436 0.355 0.583	0.475 0.279 1.008	0.617 0.518 0.916	0.611 0.518 0.611
41	r23j	0.058	56	0.5	1.0	0.114	1.0	0.207	0.0	41	40	71.27 43.09 41	32.52 28.27	51.9 42.58 24.83	0.435 0.357 0.586	0.481 0.28 1.009	0.623 0.518 0.918	0.617 0.518 0.617
42	r24j	0.062	57	0.5	1.0	0.117	1.0	0.218	0.0	42	41	71.58 42.85 42	31.84 28.67	52.16 43.04 24.92	0.434 0.358 0.589	0.486 0.281 1.009	0.628 0.518 0.919	0.622 0.519 0.622
43	r26j	0.066	57	0.5	1.0	0.119	1.0	0.229	0.0	43	42	71.89 42.61 43	31.17 29.06	52.41 43.5 25.01	0.433 0.36 0.592	0.491 0.282 1.009	0.634 0.518 0.92	0.628 0.519 0.628
44	r27j	0.069	58	0.5	1.0	0.122	1.0	0.24	0.0	43	44	72.2 42.4 44	30.5 29.45	52.66 43.95 25.09	0.433 0.361 0.594	0.496 0.283 1.01	0.639 0.518 0.922	0.633 0.519 0.633
45	r29j	0.073	59	0.5	1.0	0.125	1.0	0.251	0.0	44	45	72.5 42.19 45	29.84 29.84	52.91 44.41 25.18	0.432 0.363 0.597	0.501 0.284 1.01	0.645 0.518 0.923	0.639 0.52 0.639

YM10-7, Tables CIELAB -> Output: TLS50, page 49/64

BAM-test chart YE01; Colorimetric workflow, data TLS50
D65: 360 hues; data of maximum colours M; page 49/64

input: olv* setrgbcolor
output: no change compared to input

Data of Maximum color M in colorimetric system TLS50 for input or output; Six hue angles of the colour device: (25.0, 105.5, 140.4, 197.1, 297.3, 327.0); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u*M	e*M	f ₃₆₀	t*M	c*M	h*M	o* _{3,M}	l* _{3,M}	v* _{3,M}	j ₃₆₀	k ₃₆₀	LCH*CIE,Ma	a*b*CIE,Ma	XYZCIE,Ma	xyCIE,Ma	XYZRGB,M	RGB'sRGB,M	RGB'AdobeRGB,M												
45	r29j	0.073	59	0.5	1.0	0.125	1.0	0.251	0.0	44	45	72.5	42.19	45	29.84	29.84	52.91	44.41	25.18	0.432	0.363	0.597	0.501	0.284	1.01	0.645	0.518	0.923	0.639	0.52
46	r30j	0.077	60	0.5	1.0	0.128	1.0	0.262	0.0	45	46	72.8	42.01	46	29.18	30.22	53.15	44.86	25.26	0.431	0.364	0.6	0.506	0.285	1.01	0.65	0.518	0.924	0.644	0.52
47	r32j	0.081	60	0.5	1.0	0.131	1.0	0.272	0.0	45	48	73.1	41.83	47	28.53	30.59	53.4	45.31	25.34	0.43	0.365	0.603	0.511	0.286	1.011	0.656	0.519	0.925	0.65	0.521
48	r33j	0.084	61	0.5	1.0	0.133	1.0	0.283	0.0	46	49	73.39	41.67	48	27.89	30.97	53.64	45.76	25.43	0.43	0.367	0.605	0.517	0.287	1.011	0.661	0.519	0.926	0.655	0.521
49	r35j	0.088	62	0.5	1.0	0.136	1.0	0.294	0.0	47	50	73.68	41.53	49	27.25	31.34	53.88	46.21	25.51	0.429	0.368	0.608	0.522	0.288	1.011	0.666	0.519	0.928	0.66	0.521
50	r36j	0.092	63	0.5	1.0	0.139	1.0	0.304	0.0	47	52	73.98	41.4	50	26.61	31.71	54.13	46.67	25.59	0.428	0.369	0.611	0.527	0.289	1.011	0.671	0.519	0.929	0.665	0.522
51	r38j	0.095	63	0.5	1.0	0.142	1.0	0.315	0.0	48	53	74.26	41.28	51	25.98	32.08	54.37	47.12	25.67	0.428	0.371	0.614	0.532	0.29	1.012	0.676	0.519	0.93	0.67	0.522
52	r39j	0.099	64	0.5	1.0	0.144	1.0	0.325	0.0	49	54	74.55	41.17	52	25.35	32.45	54.61	47.57	25.75	0.427	0.372	0.616	0.537	0.291	1.012	0.682	0.519	0.931	0.675	0.522
53	r41j	0.103	65	0.5	1.0	0.147	1.0	0.335	0.0	49	56	74.84	41.08	53	24.72	32.81	54.85	48.02	25.83	0.426	0.373	0.619	0.542	0.292	1.012	0.687	0.519	0.932	0.68	0.523
54	r42j	0.107	66	0.5	1.0	0.15	1.0	0.345	0.0	50	57	75.12	41.0	54	24.1	33.17	55.09	48.48	25.92	0.425	0.374	0.622	0.547	0.292	1.012	0.692	0.519	0.933	0.686	0.523
55	r44j	0.11	66	0.5	1.0	0.153	1.0	0.356	0.0	51	59	75.41	40.94	55	23.48	33.53	55.33	48.93	26.0	0.425	0.376	0.624	0.552	0.293	1.012	0.697	0.519	0.935	0.691	0.523
56	r45j	0.114	67	0.5	1.0	0.156	1.0	0.366	0.0	51	60	75.69	40.88	56	22.86	33.89	55.57	49.39	26.08	0.424	0.377	0.627	0.557	0.294	1.013	0.702	0.519	0.936	0.696	0.524
57	r47j	0.118	68	0.5	1.0	0.158	1.0	0.376	0.0	52	61	75.97	40.84	57	22.24	34.25	55.81	49.84	26.16	0.423	0.378	0.63	0.563	0.295	1.013	0.707	0.519	0.937	0.701	0.524
58	r48j	0.122	69	0.5	1.0	0.161	1.0	0.386	0.0	53	63	76.26	40.81	58	21.63	34.61	56.05	50.3	26.24	0.423	0.379	0.633	0.568	0.296	1.013	0.712	0.519	0.938	0.705	0.525
59	r50j	0.125	69	0.5	1.0	0.164	1.0	0.396	0.0	53	64	76.54	40.8	59	21.01	34.97	56.29	50.77	26.32	0.422	0.381	0.635	0.573	0.297	1.013	0.716	0.519	0.939	0.71	0.525
60	r51j	0.129	70	0.5	1.0	0.167	1.0	0.407	0.0	54	65	76.82	40.79	60	20.4	35.33	56.53	51.23	26.4	0.421	0.382	0.638	0.578	0.298	1.013	0.721	0.519	0.94	0.715	0.525
61	r53j	0.133	71	0.5	1.0	0.169	1.0	0.417	0.0	55	67	77.1	40.8	61	19.78	35.68	56.77	51.7	26.48	0.421	0.383	0.641	0.584	0.299	1.013	0.726	0.52	0.941	0.72	0.526
62	r54j	0.137	72	0.5	1.0	0.172	1.0	0.427	0.0	55	68	77.38	40.82	62	19.16	36.04	57.01	52.17	26.56	0.42	0.384	0.644	0.589	0.3	1.013	0.731	0.52	0.942	0.725	0.526
63	r56j	0.14	72	0.5	1.0	0.175	1.0	0.437	0.0	56	69	77.67	40.85	63	18.55	36.4	57.26	52.65	26.64	0.419	0.386	0.646	0.594	0.301	1.013	0.736	0.52	0.944	0.73	0.526
64	r57j	0.144	73	0.5	1.0	0.178	1.0	0.447	0.0	57	71	77.95	40.9	64	17.93	36.76	57.5	53.12	26.73	0.419	0.387	0.649	0.6	0.302	1.014	0.741	0.52	0.945	0.735	0.527
65	r59j	0.148	74	0.5	1.0	0.181	1.0	0.457	0.0	57	72	78.23	40.96	65	17.31	37.12	57.75	53.61	26.81	0.418	0.388	0.652	0.605	0.303	1.014	0.746	0.52	0.946	0.74	0.527
66	r60j	0.152	74	0.5	1.0	0.183	1.0	0.468	0.0	58	73	78.52	41.03	66	16.69	37.48	58.0	54.09	26.89	0.417	0.389	0.655	0.611	0.304	1.014	0.751	0.52	0.947	0.745	0.527
67	r62j	0.155	75	0.5	1.0	0.186	1.0	0.478	0.0	59	75	78.8	41.11	67	16.06	37.85	58.25	54.59	26.98	0.417	0.39	0.657	0.616	0.304	1.014	0.756	0.52	0.948	0.75	0.528
68	r63j	0.159	76	0.5	1.0	0.189	1.0	0.488	0.0	59	76	79.09	41.21	68	15.44	38.21	58.5	55.08	27.06	0.416	0.392	0.66	0.622	0.305	1.014	0.761	0.52	0.949	0.755	0.528
69	r65j	0.163	77	0.5	1.0	0.192	1.0	0.499	0.0	60	77	79.38	41.32	69	14.81	38.58	58.75	55.58	27.14	0.415	0.393	0.663	0.627	0.306	1.014	0.766	0.52	0.95	0.76	0.528
70	r66j	0.167	77	0.5	1.0	0.194	1.0	0.509	0.0	61	79	79.67	41.44	70	14.17	38.95	59.01	56.09	27.23	0.415	0.394	0.666	0.633	0.307	1.014	0.771	0.52	0.951	0.765	0.529
71	r68j	0.17	78	0.5	1.0	0.197	1.0	0.52	0.0	61	80	79.96	41.58	71	13.54	39.32	59.26	56.61	27.31	0.414	0.395	0.669	0.639	0.308	1.014	0.776	0.52	0.952	0.77	0.529
72	r69j	0.174	79	0.5	1.0	0.2	1.0	0.53	0.0	62	81	80.25	41.73	72	12.9	39.69	59.52	57.13	27.4	0.413	0.397	0.672	0.645	0.309	1.014	0.781	0.52	0.954	0.775	0.529
73	r71j	0.178	80	0.5	1.0	0.203	1.0	0.541	0.0	63	83	80.55	41.9	73	12.25	40.07	59.79	57.66	27.49	0.413	0.398	0.675	0.651	0.31	1.014	0.786	0.52	0.955	0.78	0.529
74	r72j	0.181	80	0.5	1.0	0.206	1.0	0.552	0.0	63	84	80.85	42.07	74	11.6	40.44	60.05	58.19	27.58	0.412	0.399	0.678	0.657	0.311	1.014	0.791	0.52	0.956	0.786	0.53
75	r74j	0.185	81	0.5	1.0	0.208	1.0	0.562	0.0	64	85	81.15	42.27	75	10.94	40.83	60.32	58.74	27.67	0.411	0.4	0.681	0.663	0.312	1.014	0.796	0.52	0.957	0.791	0.53
76	r75j	0.189	82	0.5	1.0	0.211	1.0	0.573	0.0	65	87	81.45	42.47	76	10.28	41.21	60.59	59.29	27.76	0.41	0.402	0.684	0.669	0.313	1.014	0.801	0.52	0.958	0.796	0.53
77	r77j	0.193	83	0.5	1.0	0.214	1.0	0.584	0.0	66	88	81.76	42.7	77	9.6	41.6	60.87	59.85	27.85	0.41	0.403	0.687	0.676	0.314	1.014	0.806	0.52	0.959	0.801	0.531
78	r78j	0.196	83	0.5	1.0	0.217	1.0	0.596	0.0	66	89	82.07	42.94	78	8.93	42.0	61.15	60.43	27.94	0.409	0.404	0.69	0.682	0.315	1.014	0.812	0.52	0.96	0.807	0.531
79	r80j	0.2	84	0.5	1.0	0.219	1.0	0.607	0.0	67	91	82.38	43.19	79	8.24	42.4	61.43	61.01	28.03	0.408	0.405	0.693	0.689	0.316	1.013	0.817	0.52	0.962	0.812	0.531
80	r81j	0.204	85	0.5	1.0	0.222	1.0	0.618	0.0	68	92	82.7	43.46	80	7.55	42.8	61.72	61.6	28.13	0.408	0.407	0.697	0.695	0.317	1.013	0.822	0.52	0.963	0.818	0.532
81	r83j	0.208	86	0.5	1.0	0.225	1.0	0.63	0.0	69	93	83.02	43.75	81	6.84	43.21	62.02	62.21	28.23	0.407	0.408	0.7	0.702	0.319	1.013	0.828	0.519	0.964	0.823	0.532
82	r84j	0.211	86	0.5	1.0	0.228	1.0	0.642	0.0	69	95	83.35	44.05	82	6.13	43.62	62.31	62.82	28.33	0.406	0.409	0.703	0.709	0.32	1.013	0.833	0.519	0.965	0.829	0.532
83	r86j	0.215	87	0.5	1.0	0.231	1.0	0.654	0.0	70	96	83.68	44.38	83	5.41	44.04	62.62	63.45	28.43	0.405	0.411	0.707	0.716	0.321	1.013	0.839	0.519	0.966	0.835	0.533
84	r87j	0.219	88	0.5	1.0	0.233	1.0	0.666	0.0	71	97	84.02	44.72	84	4.67	44.47	62.93	64.1	28.53	0.405	0.412	0.71	0.723	0.322	1.013	0.845	0.519	0.968	0.84	0.533
85	r89j	0.223	89	0.5	1.0	0.236	1.0	0.678	0.0	72	99	84.36	45.08	85	3.93	44.9	63.24	64.75	28.63	0.404	0.413	0.714	0.731	0.323	1.012	0.85	0.519	0.969	0.846	0.533
86	r90j	0.226	89	0.5	1.0	0.239	1.0	0.69	0.0	72	100	84.7	45.46	86	3.17	45.35	63.56	65.43	28.74	0.403	0.415	0.717	0.738	0.324						

Data of Maximum color M in colorimetric system TLS50 for input or output; Six hue angles of the colour device: (25.0, 105.5, 140.4, 197.1, 297.3, 327.0); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u*M	e*M	f ₃₆₀	t*M	c*M	h*M	o* _{3,M}	l _{3,M}	v* _{3,M}	j ₃₆₀	k ₃₆₀	LCH* CIE,Ma	a*b* CIE,Ma	XYZ CIE,Ma	xy CIE,Ma	XYZ RGB,M	RGB' sRGB,M	RGB' AdobeRGB,M
90	r96j	0.241	92	0.5	1.0	0.25	1.0	0.743	0.0	76	106	86.15 47.19 90	0.0 47.19	64.92 68.3 29.18	0.4 0.421 0.733 0.771	0.329 1.011 0.881 0.519	0.975 0.877 0.535	
91	r98j	0.245	93	0.5	1.0	0.253	1.0	0.756	0.0	76	106	86.54 47.68 91	-0.82 47.67	65.28 69.06 29.18	0.399 0.422 0.737 0.78	0.331 1.011 0.887 0.518	0.977 0.884 0.536	
92	r99j	0.249	94	0.5	1.0	0.256	1.0	0.777	0.0	77	107	86.92 48.2 92	-1.67 48.17	65.64 69.85 29.42	0.398 0.424 0.741 0.788	0.332 1.01 0.894 0.518	0.978 0.89 0.536	
93	j00g	0.252	95	0.5	1.0	0.258	1.0	0.785	0.0	78	107	87.32 48.74 93	-2.54 48.67	66.02 70.67 29.54	0.397 0.425 0.745 0.798	0.333 1.01 0.9 0.518	0.98 0.897 0.536	
94	j02g	0.256	95	0.5	1.0	0.261	1.0	0.799	0.0	79	108	87.73 49.31 94	-3.43 49.19	66.41 71.5 29.67	0.396 0.427 0.75 0.807	0.335 1.009 0.907 0.518	0.981 0.904 0.537	
95	j03g	0.26	96	0.5	1.0	0.264	1.0	0.814	0.0	80	108	88.15 49.91 95	-4.34 49.72	66.81 72.37 29.8	0.395 0.428 0.754 0.817	0.336 1.009 0.914 0.518	0.983 0.911 0.537	
96	j05g	0.263	97	0.5	1.0	0.267	1.0	0.83	0.0	81	109	88.57 50.54 96	-5.27 50.26	67.22 73.26 29.93	0.394 0.43 0.759 0.827	0.338 1.008 0.921 0.518	0.984 0.919 0.537	
97	j06g	0.267	98	0.5	1.0	0.269	1.0	0.846	0.0	82	110	89.01 51.2 97	-6.23 50.82	67.64 74.19 30.07	0.393 0.432 0.763 0.837	0.339 1.008 0.929 0.517	0.986 0.926 0.538	
98	j08g	0.27	99	0.5	1.0	0.272	1.0	0.862	0.0	83	110	89.46 51.9 98	-7.21 51.39	68.07 75.15 30.21	0.393 0.433 0.768 0.848	0.341 1.007 0.936 0.517	0.987 0.934 0.538	
99	j09g	0.274	99	0.5	1.0	0.275	1.0	0.878	0.0	84	111	89.92 52.63 99	-8.22 51.98	68.52 76.14 30.36	0.392 0.435 0.773 0.859	0.343 1.006 0.944 0.517	0.989 0.942 0.539	
100	j10g	0.277	100	0.5	1.0	0.278	1.0	0.896	0.0	85	111	90.4 53.39 100	-9.26 52.58	68.99 77.17 30.51	0.391 0.437 0.779 0.871	0.344 1.006 0.952 0.517	0.99 0.95 0.539	
101	j12g	0.281	101	0.5	1.0	0.281	1.0	0.913	0.0	86	112	90.89 54.2 101	-10.33 53.21	69.47 78.24 30.66	0.389 0.439 0.784 0.883	0.346 1.005 0.96 0.516	0.992 0.959 0.539	
102	j13g	0.285	102	0.5	1.0	0.283	1.0	0.931	0.0	86	112	91.39 55.05 102	-11.44 53.85	69.97 79.35 30.82	0.388 0.44 0.79 0.896	0.348 1.004 0.968 0.516	0.994 0.967 0.54	
103	j15g	0.288	102	0.5	1.0	0.286	1.0	0.95	0.0	87	113	91.92 55.94 103	-12.57 54.51	70.48 80.51 30.99	0.387 0.442 0.796 0.909	0.35 1.003 0.977 0.515	0.995 0.976 0.54	
104	j16g	0.292	103	0.5	1.0	0.289	1.0	0.97	0.0	88	114	92.45 56.88 104	-13.75 55.19	71.02 81.73 31.16	0.386 0.444 0.802 0.922	0.352 1.002 0.986 0.515	0.997 0.985 0.541	
105	j18g	0.295	104	0.5	1.0	0.292	1.0	0.99	0.0	89	114	93.01 57.88 105	-14.97 55.9	71.58 82.99 31.34	0.385 0.446 0.808 0.937	0.354 1.001 0.995 0.515	0.999 0.995 0.541	
106	j19g	0.299	105	0.5	1.0	0.294	0.988	1.0	0.0	91	115	93.22 58.42 106	-16.09 56.15	71.47 83.47 31.42	0.384 0.448 0.807 0.942	0.355 0.995 1.0 0.514	0.997 1.0 0.541	
107	j21g	0.303	106	0.5	1.0	0.297	0.964	1.0	0.0	92	115	93.05 58.47 107	-17.08 55.91	70.67 83.09 31.39	0.382 0.449 0.798 0.938	0.354 0.985 1.001 0.514	0.989 1.0 0.541	
108	j22g	0.306	106	0.5	1.0	0.3	0.939	1.0	0.0	93	116	92.89 58.54 108	-18.08 55.68	69.87 82.71 31.35	0.38 0.45 0.789 0.934	0.354 0.975 1.001 0.514	0.982 1.001 0.541	
109	j23g	0.31	107	0.5	1.0	0.303	0.915	1.0	0.0	94	117	92.72 58.63 109	-19.08 55.44	69.08 82.34 31.32	0.378 0.451 0.78 0.929	0.354 0.965 1.001 0.514	0.975 1.001 0.541	
110	j25g	0.313	108	0.5	1.0	0.306	0.89	1.0	0.0	96	117	92.56 58.74 110	-20.08 55.2	68.29 81.96 31.29	0.376 0.451 0.771 0.925	0.353 0.955 1.001 0.514	0.967 1.001 0.541	
111	j26g	0.317	109	0.5	1.0	0.308	0.865	1.0	0.0	97	118	92.39 58.87 111	-21.09 54.96	67.51 81.58 31.25	0.374 0.452 0.762 0.921	0.353 0.944 1.002 0.514	0.96 1.002 0.541	
112	j28g	0.32	109	0.5	1.0	0.311	0.84	1.0	0.0	99	118	92.22 59.01 112	-22.1 54.71	66.72 81.2 31.22	0.372 0.453 0.753 0.917	0.352 0.934 1.002 0.514	0.952 1.002 0.541	
113	j29g	0.324	110	0.5	1.0	0.314	0.815	1.0	0.0	100	119	92.05 59.17 113	-23.11 54.47	65.94 80.83 31.19	0.371 0.454 0.744 0.912	0.352 0.923 1.002 0.514	0.945 1.002 0.541	
114	j31g	0.328	111	0.5	1.0	0.317	0.79	1.0	0.0	101	119	91.88 59.36 114	-24.13 54.23	65.16 80.45 31.15	0.369 0.455 0.735 0.908	0.352 0.912 1.002 0.514	0.937 1.002 0.541	
115	j32g	0.331	112	0.5	1.0	0.319	0.765	1.0	0.0	103	120	91.71 59.56 115	-25.16 53.98	64.38 80.07 31.12	0.367 0.456 0.727 0.904	0.351 0.902 1.003 0.514	0.93 1.003 0.541	
116	j33g	0.335	113	0.5	1.0	0.322	0.74	1.0	0.0	105	121	91.54 59.78 116	-26.2 53.73	63.61 79.68 31.09	0.365 0.457 0.718 0.899	0.351 0.891 1.003 0.514	0.922 1.003 0.541	
117	j35g	0.338	113	0.5	1.0	0.325	0.714	1.0	0.0	106	121	91.37 60.02 117	-27.24 53.48	62.83 79.3 31.05	0.363 0.458 0.709 0.895	0.35 0.879 1.003 0.514	0.914 1.003 0.541	
118	j36g	0.342	114	0.5	1.0	0.328	0.688	1.0	0.0	108	122	91.19 60.29 118	-28.29 53.23	62.05 78.91 31.02	0.361 0.459 0.7 0.891	0.35 0.868 1.003 0.514	0.907 1.003 0.541	
119	j38g	0.345	115	0.5	1.0	0.331	0.662	1.0	0.0	109	122	91.02 60.57 119	-29.35 52.98	61.27 78.52 30.98	0.359 0.46 0.692 0.886	0.35 0.857 1.003 0.514	0.899 1.003 0.541	
120	j39g	0.349	116	0.5	1.0	0.333	0.636	1.0	0.0	111	123	90.84 60.87 120	-30.43 52.72	60.49 78.13 30.95	0.357 0.461 0.683 0.882	0.349 0.845 1.003 0.514	0.891 1.003 0.541	
121	j41g	0.353	116	0.5	1.0	0.336	0.609	1.0	0.0	113	124	90.66 61.2 121	-31.51 52.46	59.71 77.74 30.91	0.355 0.462 0.674 0.877	0.349 0.833 1.003 0.514	0.883 1.003 0.541	
122	j42g	0.356	117	0.5	1.0	0.339	0.582	1.0	0.0	115	124	90.48 61.55 122	-32.61 52.2	58.93 77.34 30.88	0.353 0.463 0.665 0.873	0.348 0.821 1.003 0.514	0.874 1.003 0.541	
123	j43g	0.36	118	0.5	1.0	0.342	0.555	1.0	0.0	116	125	90.3 61.92 123	-33.71 51.93	58.15 76.94 30.84	0.35 0.464 0.656 0.868	0.348 0.808 1.003 0.514	0.866 1.003 0.541	
124	j45g	0.363	119	0.5	1.0	0.344	0.527	1.0	0.0	118	125	90.11 62.32 124	-34.84 51.66	57.36 76.54 30.8	0.348 0.465 0.647 0.864	0.348 0.796 1.003 0.514	0.858 1.003 0.541	
125	j46g	0.367	120	0.5	1.0	0.347	0.499	1.0	0.0	120	126	89.92 62.73 125	-35.97 51.39	56.57 76.13 30.77	0.346 0.466 0.638 0.859	0.347 0.783 1.003 0.514	0.849 1.003 0.541	
126	j48g	0.37	120	0.5	1.0	0.35	0.471	1.0	0.0	122	126	89.73 63.18 126	-37.13 51.11	55.77 75.72 30.73	0.344 0.467 0.63 0.855	0.347 0.769 1.003 0.514	0.841 1.003 0.541	
127	j49g	0.374	121	0.5	1.0	0.353	0.442	1.0	0.0	124	127	89.54 63.65 127	-38.3 50.83	54.98 75.31 30.69	0.342 0.468 0.62 0.85	0.346 0.756 1.003 0.514	0.832 1.003 0.541	
128	j51g	0.378	122	0.5	1.0	0.356	0.413	1.0	0.0	126	128	89.34 64.15 128	-39.48 50.55	54.17 74.88 30.65	0.339 0.469 0.611 0.845	0.346 0.742 1.003 0.514	0.823 1.003 0.541	
129	j52g	0.381	123	0.5	1.0	0.358	0.384	1.0	0.0	128	128	89.14 64.67 129	-40.69 50.26	53.37 74.46 30.61	0.337 0.47 0.602 0.84	0.346 0.727 1.003 0.514	0.814 1.003 0.541	
130	j53g	0.385	123	0.5	1.0	0.361	0.353	1.0	0.0	130	129	88.94 65.23 130	-41.92 49.97	52.55 74.03 30.57	0.334 0.471 0.593 0.836	0.345 0.712 1.003 0.514	0.805 1.003 0.541	
131	j55g	0.388	124	0.5	1.0	0.364	0.323	1.0	0.0	132	129	88.73 65.81 131	-43.16 49.67	51.74 73.59 30.53	0.332 0.472 0.584 0.831	0.345 0.697 1.003 0.514	0.795 1.003 0.541	
132	j56g	0.392	125	0.5	1.0	0.367	0.292	1.0	0.0	134	130	88.52 66.42 132	-44.44 49.36	50.91 73.15 30.49	0.329 0.473 0.575 0.826	0.344 0.681 1.003 0.514	0.786 1.003 0.541	
133	j58g	0.395	126	0.5	1.0	0.369	0.26	1.0	0.0	136	131	88.3 67.07 133	-45.73 49.05	50.08 72.7 30.45	0.327 0.474 0.565 0.821	0.344 0.665 1.003 0.514	0.776 1.003 0.541	
134	j59g	0.399	126	0.5	1.0	0.372	0.227	1.0	0.0	137	131	88.08 67.75 134	-47.05 48.74	49.24 72.24 30.41	0.324 0.476 0.556 0.815	0.343 0.647 1.002 0.514	0.766 1.002 0.541	
135	j61g	0.403	127	0.5	1.0	0.375	0.194	1.0	0.0	139	132	87.86 68.46 135	-48.4 48.41	48.4 71.77 30.36	0.321 0.477 0.			

YM10-7, Tables CIELAB -> Output: TLS50, page 51/64

BAM-test chart YE01; Colorimetric workflow, data TLS50
D65: 360 hues; data of maximum colours M; page 51/64

input: olv* setrgbcolor
output: no change compared to input

Data of Maximum color M in colorimetric system TLS50 for input or output; Six hue angles of the colour device: (25.0, 105.5, 140.4, 197.1, 297.3, 327.0); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u*M	e*M	f ₃₆₀	t*M	c*M	h*M	o* _{3,M}	i* _{3,M}	v* _{3,M}	j ₃₆₀	k ₃₆₀	LCH*CIE,Ma	a*b*CIE,Ma	XYZCIE,Ma	xyCIE,Ma	XYZRGB,M	RGB'sRGB,M	RGB'AdobeRGB,M												
135	j61g	0.403	127	0.5	1.0	0.375	0.194	1.0	0.0	139	132	87.86	68.46	135	-48.4	48.41	48.4	71.77	30.36	0.321	0.477	0.546	0.81	0.343	0.629	1.002	0.514	0.755	1.002	0.541
136	j62g	0.406	128	0.5	1.0	0.378	0.16	1.0	0.0	141	132	87.63	69.22	136	-49.78	48.08	47.54	71.3	30.32	0.319	0.478	0.537	0.805	0.342	0.611	1.002	0.514	0.745	1.002	0.541
137	j63g	0.41	129	0.5	1.0	0.381	0.126	1.0	0.0	143	133	87.4	70.01	137	-51.19	47.74	46.68	70.82	30.27	0.316	0.479	0.527	0.799	0.342	0.591	1.001	0.514	0.734	1.001	0.541
138	j65g	0.413	130	0.5	1.0	0.383	0.09	1.0	0.0	145	133	87.16	70.84	138	-52.63	47.4	45.81	70.33	30.23	0.313	0.481	0.517	0.794	0.341	0.57	1.001	0.514	0.723	1.001	0.541
139	j66g	0.417	130	0.5	1.0	0.386	0.054	1.0	0.0	147	134	86.91	71.71	139	-54.11	47.04	44.92	69.83	30.18	0.31	0.482	0.507	0.788	0.341	0.549	1.001	0.514	0.711	1.001	0.541
140	j68g	0.421	131	0.5	1.0	0.389	0.017	1.0	0.0	149	135	86.66	72.62	140	-55.62	46.68	44.03	69.32	30.13	0.307	0.483	0.497	0.782	0.34	0.525	1.0	0.514	0.699	1.0	0.541
141	j69g	0.424	132	0.5	1.0	0.392	0.0	1.0	0.024	151	135	86.61	71.74	141	-55.74	45.15	43.91	69.21	31.14	0.304	0.48	0.496	0.781	0.351	0.517	1.0	0.527	0.695	1.0	0.552
142	j71g	0.428	133	0.5	1.0	0.394	0.0	1.0	0.065	153	136	86.71	69.54	142	-54.79	42.82	44.38	69.41	32.95	0.302	0.473	0.501	0.783	0.372	0.521	1.0	0.548	0.697	1.0	0.571
143	j72g	0.431	133	0.5	1.0	0.397	0.0	1.0	0.104	155	136	86.8	67.5	143	-53.9	40.62	44.83	69.6	34.71	0.301	0.467	0.506	0.786	0.392	0.524	1.0	0.568	0.698	1.0	0.588
144	j73g	0.435	134	0.5	1.0	0.4	0.0	1.0	0.14	157	137	86.89	65.59	144	-53.06	38.55	45.25	69.77	36.43	0.299	0.461	0.511	0.788	0.411	0.527	1.0	0.586	0.7	1.0	0.605
145	j75g	0.438	135	0.5	1.0	0.403	0.0	1.0	0.175	159	138	86.97	63.81	145	-52.26	36.6	45.65	69.94	38.1	0.297	0.455	0.515	0.789	0.43	0.529	1.0	0.603	0.701	1.0	0.62
146	j76g	0.442	136	0.5	1.0	0.406	0.0	1.0	0.207	161	138	87.05	62.14	146	-51.5	34.75	46.03	70.1	39.74	0.295	0.45	0.52	0.791	0.449	0.531	1.0	0.619	0.702	1.0	0.635
147	j78g	0.446	137	0.5	1.0	0.408	0.0	1.0	0.238	163	139	87.12	60.57	147	-50.79	32.99	46.4	70.25	41.33	0.294	0.445	0.524	0.793	0.466	0.533	1.0	0.635	0.703	1.0	0.649
148	j79g	0.449	137	0.5	1.0	0.411	0.0	1.0	0.268	165	139	87.19	59.1	148	-50.11	31.32	46.75	70.39	42.89	0.292	0.44	0.528	0.795	0.484	0.534	1.0	0.649	0.703	1.0	0.663
149	j81g	0.453	138	0.5	1.0	0.414	0.0	1.0	0.296	167	140	87.26	57.71	149	-49.46	29.72	47.08	70.53	44.4	0.291	0.435	0.531	0.796	0.501	0.535	1.0	0.663	0.704	1.0	0.675
150	j82g	0.456	139	0.5	1.0	0.417	0.0	1.0	0.323	168	140	87.32	56.41	150	-48.84	28.2	47.4	70.66	45.88	0.289	0.431	0.535	0.798	0.518	0.537	1.0	0.676	0.705	1.0	0.687
151	j83g	0.46	140	0.5	1.0	0.419	0.0	1.0	0.348	170	141	87.38	55.17	151	-48.25	26.75	47.71	70.79	47.33	0.288	0.427	0.538	0.799	0.534	0.537	1.0	0.688	0.705	1.0	0.699
152	j85g	0.463	140	0.5	1.0	0.422	0.0	1.0	0.373	172	142	87.44	54.01	152	-47.68	25.36	48.0	70.91	48.74	0.286	0.423	0.542	0.8	0.55	0.538	1.0	0.7	0.705	1.0	0.71
153	j86g	0.467	141	0.5	1.0	0.425	0.0	1.0	0.396	173	143	87.5	52.91	153	-47.14	24.02	48.29	71.03	50.13	0.285	0.419	0.545	0.802	0.566	0.539	1.0	0.712	0.706	1.0	0.721
154	j88g	0.471	142	0.5	1.0	0.428	0.0	1.0	0.419	175	144	87.55	51.87	154	-46.61	22.74	48.56	71.14	51.48	0.284	0.416	0.548	0.803	0.581	0.539	1.0	0.723	0.706	1.0	0.731
155	j89g	0.474	143	0.5	1.0	0.431	0.0	1.0	0.441	176	145	87.6	50.89	155	-46.11	21.51	48.83	71.24	52.8	0.282	0.412	0.551	0.804	0.596	0.54	1.0	0.733	0.706	1.0	0.741
156	j91g	0.478	144	0.5	1.0	0.433	0.0	1.0	0.462	177	146	87.65	49.96	156	-45.63	20.32	49.08	71.35	54.09	0.281	0.409	0.554	0.805	0.611	0.54	1.0	0.743	0.706	1.0	0.75
157	j92g	0.481	144	0.5	1.0	0.436	0.0	1.0	0.482	179	147	87.7	49.07	157	-45.16	19.17	49.33	71.45	55.36	0.28	0.406	0.557	0.806	0.625	0.54	1.0	0.753	0.706	1.0	0.76
158	j93g	0.485	145	0.5	1.0	0.439	0.0	1.0	0.501	180	148	87.75	48.23	158	-44.71	18.07	49.57	71.54	56.61	0.279	0.403	0.56	0.807	0.639	0.54	1.0	0.762	0.707	1.0	0.769
159	j95g	0.488	146	0.5	1.0	0.442	0.0	1.0	0.52	181	149	87.79	47.44	159	-44.28	17.0	49.81	71.64	57.82	0.278	0.4	0.562	0.809	0.653	0.54	1.0	0.771	0.707	1.0	0.777
160	j96g	0.492	147	0.5	1.0	0.444	0.0	1.0	0.538	183	150	87.84	46.68	160	-43.85	15.97	50.03	71.73	59.02	0.277	0.397	0.565	0.81	0.666	0.54	1.0	0.78	0.707	1.0	0.785
161	j98g	0.496	147	0.5	1.0	0.447	0.0	1.0	0.556	184	151	87.88	45.96	161	-43.45	14.96	50.25	71.81	60.2	0.276	0.394	0.567	0.811	0.679	0.54	1.0	0.788	0.706	1.0	0.794
162	j99g	0.499	148	0.5	1.0	0.45	0.0	1.0	0.573	185	152	87.92	45.28	162	-43.05	13.99	50.46	71.9	61.35	0.275	0.391	0.57	0.811	0.692	0.54	1.0	0.797	0.706	1.0	0.801
163	g00b	0.502	149	0.5	1.0	0.453	0.0	1.0	0.59	186	153	87.96	44.63	163	-42.67	13.05	50.67	71.98	62.49	0.274	0.389	0.572	0.812	0.705	0.54	1.0	0.805	0.706	1.0	0.809
164	g01b	0.504	150	0.5	1.0	0.456	0.0	1.0	0.606	187	154	88.0	44.01	164	-42.29	12.13	50.88	72.06	63.6	0.273	0.386	0.574	0.813	0.718	0.54	1.0	0.812	0.706	1.0	0.816
165	g02b	0.506	151	0.5	1.0	0.458	0.0	1.0	0.622	188	155	88.04	43.42	165	-41.93	11.24	51.07	72.14	64.7	0.272	0.384	0.576	0.814	0.73	0.539	1.0	0.82	0.706	1.0	0.824
166	g03b	0.509	151	0.5	1.0	0.461	0.0	1.0	0.637	189	156	88.07	42.86	166	-41.57	10.37	51.27	72.22	65.78	0.271	0.382	0.579	0.815	0.742	0.539	1.0	0.827	0.706	1.0	0.831
167	g04b	0.511	152	0.5	1.0	0.464	0.0	1.0	0.652	190	157	88.11	42.32	167	-41.23	9.52	51.46	72.29	66.85	0.27	0.379	0.581	0.816	0.755	0.539	1.0	0.834	0.706	1.0	0.838
168	g05b	0.513	153	0.5	1.0	0.467	0.0	1.0	0.666	191	157	88.14	41.82	168	-40.89	8.69	51.64	72.36	67.9	0.269	0.377	0.583	0.817	0.766	0.538	1.0	0.841	0.705	1.0	0.844
169	g06b	0.515	154	0.5	1.0	0.469	0.0	1.0	0.681	192	158	88.18	41.33	169	-40.56	7.89	51.82	72.43	68.94	0.268	0.375	0.585	0.818	0.778	0.538	1.0	0.848	0.705	1.0	0.851
170	g07b	0.518	154	0.5	1.0	0.472	0.0	1.0	0.695	193	159	88.21	40.87	170	-40.24	7.1	52.0	72.5	69.96	0.267	0.373	0.587	0.818	0.79	0.537	1.0	0.855	0.705	1.0	0.857
171	g08b	0.52	155	0.5	1.0	0.475	0.0	1.0	0.708	194	160	88.24	40.44	171	-39.93	6.33	52.17	72.57	70.98	0.267	0.371	0.589	0.819	0.801	0.537	1.0	0.861	0.705	1.0	0.864
172	g08b	0.522	156	0.5	1.0	0.478	0.0	1.0	0.721	194	161	88.27	40.02	172	-39.62	5.57	52.34	72.64	71.98	0.266	0.369	0.591	0.82	0.812	0.536	1.0	0.867	0.704	1.0	0.87
173	g09b	0.525	157	0.5	1.0	0.481	0.0	1.0	0.735	195	162	88.31	39.62	173	-39.32	4.83	52.51	72.7	72.96	0.265	0.367	0.593	0.821	0.824	0.536	1.0	0.874	0.704	1.0	0.876
174	g10b	0.527	158	0.5	1.0	0.483	0.0	1.0	0.747	196	163	88.34	39.25	174	-39.02	4.1	52.67	72.77	73.94	0.264	0.365	0.595	0.821	0.835	0.535	1.0	0.88	0.704	1.0	0.882
175	g11b	0.529	158	0.5	1.0	0.486	0.0	1.0	0.76	197	164	88.37	38.89	175	-38.73	3.39	52.84	72.83	74.91	0.263	0.363	0.596	0.822	0.846	0.534	1.0	0.886	0.704	1.0	0.887
176	g12b	0.531	159	0.5	1.0	0.489	0.0	1.0	0.772	197	165	88.4	38.55																	

Data of Maximum color M in colorimetric system TLS50 for input or output; Six hue angles of the colour device: (25.0, 105.5, 140.4, 197.1, 297.3, 327.0); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE, Ma	a [*] b [*] CIE, Ma	XYZ [*] CIE, Ma	xy [*] CIE, Ma	XYZ [*] RGB, M	RGB [*] _{sRGB, M}	RGB [*] AdobeRGB, M		
180	g16b	0.541	162	0.5	1.0	0.5	0.0	1.0	0.82	200	169	88.51	37.36	180	-37.35 0.0	53.61 73.13 79.64	0.26 0.354 0.605	0.825 0.899 0.531	1.0 0.914 0.702	1.0 0.915
181	g17b	0.543	163	0.5	1.0	0.503	0.0	1.0	0.831	201	170	88.54	37.1	181	-37.09 -0.64	53.76 73.19 80.56	0.259 0.353 0.607	0.826 0.909 0.53	1.0 0.919 0.702	1.0 0.92
182	g18b	0.545	165	0.5	1.0	0.506	0.0	1.0	0.842	202	171	88.56	36.86	182	-36.83 -1.28	53.9 73.24 81.48	0.258 0.351 0.608	0.827 0.92 0.529	1.0 0.925 0.701	1.0 0.926
183	g18b	0.547	166	0.5	1.0	0.508	0.0	1.0	0.853	202	172	88.59	36.63	183	-36.57 -1.91	54.05 73.3 82.39	0.258 0.349 0.61	0.827 0.93 0.529	1.0 0.93 0.701	1.0 0.931
184	g19b	0.55	167	0.5	1.0	0.511	0.0	1.0	0.864	203	173	88.62	36.42	184	-36.32 -2.53	54.19 73.35 83.3	0.257 0.348 0.612	0.828 0.94 0.528	1.0 0.935 0.7	1.0 0.936
185	g20b	0.552	168	0.5	1.0	0.514	0.0	1.0	0.875	203	174	88.64	36.21	185	-36.07 -3.15	54.34 73.41 84.21	0.256 0.346 0.613	0.829 0.95 0.527	1.0 0.94 0.7	1.0 0.941
186	g21b	0.554	170	0.5	1.0	0.517	0.0	1.0	0.886	204	174	88.67	36.02	186	-35.82 -3.76	54.48 73.46 85.11	0.256 0.345 0.615	0.829 0.961 0.526	1.0 0.946 0.699	1.0 0.946
187	g22b	0.557	171	0.5	1.0	0.519	0.0	1.0	0.897	205	175	88.69	35.85	187	-35.57 -4.36	54.62 73.52 86.01	0.255 0.343 0.616	0.83 0.971 0.525	1.0 0.951 0.699	1.0 0.951
188	g23b	0.559	172	0.5	1.0	0.522	0.0	1.0	0.907	205	176	88.72	35.69	188	-35.33 -4.96	54.75 73.57 86.91	0.254 0.342 0.618	0.83 0.981 0.524	1.0 0.956 0.699	1.0 0.956
189	g24b	0.561	173	0.5	1.0	0.525	0.0	1.0	0.918	206	177	88.74	35.53	189	-35.09 -5.55	54.89 73.62 87.81	0.254 0.34 0.62	0.831 0.991 0.523	1.0 0.961 0.698	1.0 0.961
190	g25b	0.563	174	0.5	1.0	0.528	0.0	1.0	0.928	206	178	88.77	35.4	190	-34.85 -6.14	55.03 73.67 88.7	0.253 0.339 0.621	0.832 1.001 0.522	1.0 0.965 0.698	1.0 0.966
191	g26b	0.566	176	0.5	1.0	0.531	0.0	1.0	0.938	207	179	88.79	35.27	191	-34.61 -6.72	55.17 73.72 89.6	0.252 0.337 0.623	0.832 1.011 0.521	1.0 0.97 0.697	1.0 0.971
192	g27b	0.568	177	0.5	1.0	0.533	0.0	1.0	0.948	207	180	88.82	35.15	192	-34.37 -7.3	55.3 73.78 90.49	0.252 0.336 0.624	0.833 1.021 0.52	1.0 0.975 0.697	1.0 0.975
193	g28b	0.57	178	0.5	1.0	0.536	0.0	1.0	0.958	208	181	88.84	35.05	193	-34.14 -7.87	55.44 73.83 91.38	0.251 0.335 0.626	0.833 1.031 0.519	1.0 0.98 0.696	1.0 0.98
194	g29b	0.573	179	0.5	1.0	0.539	0.0	1.0	0.969	208	182	88.86	34.95	194	-33.91 -8.45	55.57 73.88 92.28	0.251 0.333 0.627	0.834 1.042 0.518	1.0 0.985 0.696	1.0 0.985
195	g29b	0.575	180	0.5	1.0	0.542	0.0	1.0	0.979	209	183	88.89	34.87	195	-33.67 -9.02	55.7 73.93 93.17	0.25 0.332 0.629	0.834 1.052 0.517	1.0 0.99 0.695	1.0 0.99
196	g30b	0.577	182	0.5	1.0	0.544	0.0	1.0	0.989	209	184	88.91	34.8	196	-33.44 -9.58	55.84 73.98 94.07	0.249 0.33 0.63	0.835 1.062 0.516	1.0 0.994 0.695	1.0 0.994
197	g31b	0.579	183	0.5	1.0	0.547	0.0	1.0	0.999	210	185	88.94	34.74	197	-33.21 -10.15	55.97 74.03 94.97	0.249 0.329 0.632	0.836 1.072 0.515	1.0 0.999 0.694	1.0 0.999
198	g32b	0.582	184	0.5	1.0	0.55	0.0	0.992	1.0	210	186	88.69	34.38	198	-32.68 -10.61	55.76 73.51 95.04	0.249 0.328 0.629	0.83 1.073 0.516	0.996 1.0 0.693	0.996 1.0
199	g33b	0.584	185	0.5	1.0	0.553	0.0	0.983	1.0	211	187	88.41	33.97	199	-32.11 -11.05	55.5 72.92 94.97	0.248 0.326 0.626	0.823 1.072 0.517	0.992 1.0 0.692	0.991 1.0
200	g34b	0.586	187	0.5	1.0	0.556	0.0	0.975	1.0	211	188	88.13	33.59	200	-31.56 -11.48	55.25 72.34 94.89	0.248 0.325 0.624	0.816 1.071 0.519	0.988 1.0 0.69	0.987 1.0
201	g35b	0.589	188	0.5	1.0	0.558	0.0	0.966	1.0	212	189	87.86	33.23	201	-31.01 -11.9	55.0 71.78 94.82	0.248 0.324 0.621	0.81 1.07 0.52	0.983 1.0 0.689	0.983 1.0
202	g36b	0.591	189	0.5	1.0	0.561	0.0	0.958	1.0	212	190	87.6	32.88	202	-30.48 -12.31	54.76 71.23 94.75	0.248 0.323 0.618	0.804 1.069 0.521	0.979 1.0 0.688	0.979 0.999
203	g37b	0.593	190	0.5	1.0	0.564	0.0	0.95	1.0	213	191	87.34	32.56	203	-29.96 -12.71	54.53 70.7 94.68	0.248 0.321 0.615	0.798 1.069 0.522	0.975 1.0 0.686	0.975 0.999
204	g38b	0.595	191	0.5	1.0	0.567	0.0	0.942	1.0	213	191	87.08	32.24	204	-29.45 -13.1	54.29 70.17 94.62	0.248 0.32 0.613	0.792 1.068 0.523	0.972 1.001 0.685	0.97 0.999
205	g39b	0.598	193	0.5	1.0	0.569	0.0	0.934	1.0	213	192	86.83	31.95	205	-28.94 -13.49	54.07 69.66 94.55	0.248 0.319 0.61	0.786 1.067 0.524	0.968 1.001 0.684	0.967 0.999
206	g39b	0.6	194	0.5	1.0	0.572	0.0	0.926	1.0	214	193	86.59	31.67	206	-28.45 -13.87	53.85 69.17 94.49	0.248 0.318 0.608	0.781 1.066 0.525	0.964 1.001 0.683	0.963 0.999
207	g40b	0.602	195	0.5	1.0	0.575	0.0	0.918	1.0	214	194	86.35	31.4	207	-27.97 -14.24	53.63 68.68 94.42	0.247 0.317 0.605	0.775 1.066 0.526	0.96 1.001 0.682	0.959 0.999
208	g41b	0.604	196	0.5	1.0	0.578	0.0	0.911	1.0	215	195	86.11	31.14	208	-27.49 -14.61	53.42 68.2 94.36	0.247 0.316 0.603	0.77 1.065 0.527	0.957 1.001 0.68	0.955 0.999
209	g42b	0.607	198	0.5	1.0	0.581	0.0	0.904	1.0	215	196	85.87	30.9	209	-27.02 -14.97	53.21 67.74 94.3	0.247 0.315 0.601	0.765 1.064 0.527	0.953 1.001 0.679	0.951 0.999
210	g43b	0.609	199	0.5	1.0	0.583	0.0	0.896	1.0	215	197	85.64	30.68	210	-26.56 -15.33	53.01 67.28 94.24	0.247 0.314 0.598	0.759 1.064 0.528	0.95 1.001 0.678	0.948 0.999
211	g44b	0.611	200	0.5	1.0	0.586	0.0	0.889	1.0	216	199	85.42	30.46	211	-26.1 -15.68	52.81 66.83 94.18	0.247 0.313 0.596	0.754 1.063 0.529	0.946 1.001 0.677	0.944 0.999
212	g45b	0.614	201	0.5	1.0	0.589	0.0	0.882	1.0	216	200	85.19	30.26	212	-25.65 -16.03	52.61 66.39 94.12	0.247 0.312 0.594	0.749 1.062 0.53	0.943 1.001 0.676	0.941 0.999
213	g46b	0.616	202	0.5	1.0	0.592	0.0	0.875	1.0	217	202	84.97	30.07	213	-25.21 -16.37	52.41 65.96 94.06	0.247 0.31 0.592	0.744 1.062 0.53	0.939 1.001 0.675	0.937 0.999
214	g47b	0.618	204	0.5	1.0	0.594	0.0	0.868	1.0	217	204	84.76	29.89	214	-24.77 -16.7	52.22 65.53 94.01	0.247 0.309 0.589	0.74 1.061 0.531	0.936 1.002 0.674	0.934 0.999
215	g48b	0.62	205	0.5	1.0	0.597	0.0	0.862	1.0	217	205	84.54	29.72	215	-24.34 -17.04	52.03 65.11 93.95	0.246 0.308 0.587	0.735 1.06 0.532	0.933 1.002 0.673	0.93 0.999
216	g49b	0.623	206	0.5	1.0	0.6	0.0	0.855	1.0	218	207	84.33	29.57	216	-23.91 -17.37	51.84 64.7 93.89	0.246 0.307 0.585	0.73 1.06 0.532	0.929 1.002 0.672	0.927 0.999
217	g50b	0.625	207	0.5	1.0	0.603	0.0	0.848	1.0	218	209	84.12	29.42	217	-23.48 -17.69	51.66 64.29 93.84	0.246 0.306 0.583	0.726 1.059 0.533	0.926 1.002 0.671	0.924 0.999
218	g50b	0.627	208	0.5	1.0	0.606	0.0	0.842	1.0	218	211	83.91	29.28	218	-23.06 -18.02	51.48 63.89 93.78	0.246 0.305 0.581	0.721 1.059 0.534	0.923 1.002 0.67	0.921 0.999
219	g51b	0.63	210	0.5	1.0	0.608	0.0	0.835	1.0	219	212	83.7	29.16	219	-22.65 -18.34	51.3 63.49 93.73	0.246 0.304 0.579	0.717 1.058 0.534	0.92 1.002 0.669	0.917 0.999
220	g52b	0.632	211	0.5	1.0	0.611	0.0	0.829	1.0	219	214	83.49	29.04	220	-22.24 -18.66	51.12 63.1 93.68	0.246 0.304 0.577	0.712 1.057 0.535	0.917 1.002 0.667	0.914 0.999
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YM10-7, Tables CIELAB -> Output: TLS50, page 53/64

BAM-test chart YE01; Colorimetric workflow, data TLS50
D65: 360 hues; data of maximum colours M; page 53/64

input: olv* setrgbcolor
output: no change compared to input

Data of Maximum color M in colorimetric system TLS50 for input or output; Six hue angles of the colour device: (25.0, 105.5, 140.4, 197.1, 297.3, 327.0); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xyCIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M			
225	g57b	0.643	217	0.5	1.0	0.625	0.0	0.797	1.0	221	222	82.49	28.6	225	-20.21 -20.21	50.25 61.2 93.41	0.245 0.299 0.567	0.691 1.054 0.537	0.901 1.002 0.662	0.898 0.998	
226	g58b	0.646	218	0.5	1.0	0.628	0.0	0.791	1.0	221	224	82.29	28.54	226	-19.82 -20.52	50.08 60.84 93.36	0.245 0.298 0.565	0.687 1.054 0.538	0.898 1.002 0.661	0.895 0.998	
227	g59b	0.648	219	0.5	1.0	0.631	0.0	0.784	1.0	222	226	82.09	28.49	227	-19.42 -20.83	49.91 60.47 93.31	0.245 0.297 0.563	0.683 1.053 0.538	0.895 1.002 0.66	0.892 0.998	
228	g60b	0.65	221	0.5	1.0	0.633	0.0	0.778	1.0	222	227	81.9	28.45	228	-19.02 -21.13	49.74 60.11 93.26	0.245 0.296 0.561	0.678 1.053 0.539	0.892 1.002 0.659	0.889 0.998	
229	g60b	0.652	222	0.5	1.0	0.636	0.0	0.772	1.0	223	229	81.7	28.41	229	-18.63 -21.43	49.58 59.75 93.21	0.245 0.295 0.56	0.674 1.052 0.539	0.889 1.002 0.658	0.886 0.998	
230	g61b	0.655	223	0.5	1.0	0.639	0.0	0.766	1.0	223	231	81.5	28.39	230	-18.24 -21.74	49.41 59.39 93.16	0.245 0.294 0.558	0.67 1.051 0.54	0.886 1.002 0.657	0.883 0.998	
231	g62b	0.657	224	0.5	1.0	0.642	0.0	0.76	1.0	223	232	81.31	28.37	231	-17.84 -22.04	49.25 59.03 93.11	0.245 0.293 0.556	0.666 1.051 0.54	0.883 1.003 0.656	0.88 0.998	
232	g63b	0.659	225	0.5	1.0	0.644	0.0	0.754	1.0	224	234	81.11	28.36	232	-17.45 -22.34	49.08 58.68 93.06	0.244 0.292 0.554	0.662 1.05 0.54	0.88 1.003 0.655	0.877 0.998	
233	g64b	0.662	227	0.5	1.0	0.647	0.0	0.748	1.0	224	236	80.92	28.36	233	-17.06 -22.64	48.92 58.32 93.0	0.244 0.291 0.552	0.658 1.05 0.541	0.878 1.003 0.654	0.874 0.998	
234	g65b	0.664	228	0.5	1.0	0.65	0.0	0.741	1.0	224	237	80.72	28.37	234	-16.67 -22.94	48.75 57.97 92.95	0.244 0.29	0.55 0.654	1.049 0.541 0.875	1.003 0.653	0.871 0.998
235	g66b	0.666	229	0.5	1.0	0.653	0.0	0.735	1.0	225	239	80.53	28.39	235	-16.27 -23.25	48.59 57.62 92.9	0.244 0.289 0.548	0.65 1.049 0.542	0.872 1.003 0.652	0.868 0.998	
236	g67b	0.668	230	0.5	1.0	0.656	0.0	0.729	1.0	225	241	80.33	28.42	236	-15.88 -23.55	48.42 57.27 92.85	0.244 0.288 0.547	0.646 1.048 0.542	0.869 1.003 0.651	0.865 0.998	
237	g68b	0.671	232	0.5	1.0	0.658	0.0	0.723	1.0	226	242	80.14	28.45	237	-15.49 -23.85	48.26 56.92 92.8	0.244 0.288 0.545	0.642 1.047 0.542	0.866 1.003 0.65	0.862 0.998	
238	g69b	0.673	233	0.5	1.0	0.661	0.0	0.717	1.0	226	244	79.94	28.5	238	-15.09 -24.16	48.1 56.57 92.75	0.244 0.287 0.543	0.639 1.047 0.543	0.863 1.003 0.649	0.859 0.997	
239	g70b	0.675	234	0.5	1.0	0.664	0.0	0.71	1.0	226	246	79.74	28.55	239	-14.69 -24.46	47.93 56.23 92.7	0.243 0.286 0.541	0.635 1.046 0.543	0.86 1.003 0.648	0.856 0.997	
240	g71b	0.678	235	0.5	1.0	0.667	0.0	0.704	1.0	227	247	79.54	28.61	240	-14.3 -24.77	47.77 55.88 92.65	0.243 0.285 0.539	0.631 1.046 0.543	0.857 1.003 0.647	0.853 0.997	
241	g71b	0.68	236	0.5	1.0	0.669	0.0	0.698	1.0	227	249	79.34	28.68	241	-13.9 -25.08	47.6 55.53 92.6	0.243 0.284 0.537	0.627 1.045 0.544	0.854 1.003 0.646	0.849 0.997	
242	g72b	0.682	238	0.5	1.0	0.672	0.0	0.692	1.0	228	251	79.14	28.76	242	-13.49 -25.39	47.44 55.18 92.54	0.243 0.283 0.535	0.623 1.045 0.544	0.851 1.003 0.645	0.846 0.997	
243	g73b	0.684	239	0.5	1.0	0.675	0.0	0.685	1.0	228	252	78.94	28.85	243	-13.09 -25.7	47.27 54.83 92.49	0.243 0.282 0.534	0.619 1.044 0.544	0.847 1.003 0.644	0.843 0.997	
244	g74b	0.687	240	0.5	1.0	0.678	0.0	0.679	1.0	228	254	78.74	28.95	244	-12.68 -26.01	47.1 54.48 92.44	0.243 0.281 0.532	0.615 1.043 0.544	0.844 1.003 0.643	0.84 0.997	
245	g75b	0.689	241	0.5	1.0	0.681	0.0	0.673	1.0	229	256	78.54	29.06	245	-12.27 -26.33	46.94 54.13 92.39	0.243 0.28	0.53 0.611	1.043 0.545 0.841	1.003 0.642	0.837 0.997
246	g76b	0.691	243	0.5	1.0	0.683	0.0	0.666	1.0	229	257	78.33	29.18	246	-11.86 -26.65	46.77 53.78 92.33	0.242 0.279 0.528	0.607 1.042 0.545	0.838 1.003 0.641	0.834 0.997	
247	g77b	0.694	244	0.5	1.0	0.686	0.0	0.66	1.0	230	259	78.12	29.31	247	-11.44 -26.97	46.6 53.42 92.28	0.242 0.278 0.526	0.603 1.042 0.545	0.835 1.003 0.639	0.83 0.997	
248	g78b	0.696	245	0.5	1.0	0.689	0.0	0.653	1.0	230	261	77.91	29.45	248	-11.02 -27.29	46.43 53.07 92.23	0.242 0.277 0.524	0.599 1.041 0.545	0.832 1.003 0.638	0.827 0.997	
249	g79b	0.698	246	0.5	1.0	0.692	0.0	0.646	1.0	230	262	77.7	29.59	249	-10.6 -27.62	46.26 52.71 92.17	0.242 0.276 0.522	0.595 1.04 0.546	0.829 1.003 0.637	0.824 0.997	
250	g80b	0.7	247	0.5	1.0	0.694	0.0	0.64	1.0	231	264	77.49	29.75	250	-10.17 -27.95	46.08 52.35 92.12	0.242 0.275 0.52	0.591 1.04 0.546	0.825 1.003 0.636	0.821 0.997	
251	g81b	0.703	249	0.5	1.0	0.697	0.0	0.633	1.0	231	266	77.27	29.92	251	-9.73 -28.28	45.91 51.99 92.06	0.242 0.274 0.518	0.587 1.039 0.546	0.822 1.003 0.635	0.817 0.997	
252	g81b	0.705	250	0.5	1.0	0.7	0.0	0.626	1.0	232	267	77.05	30.1	252	-9.29 -28.62	45.73 51.62 92.0	0.242 0.273 0.516	0.583 1.038 0.546	0.819 1.003 0.634	0.814 0.996	
253	g82b	0.707	251	0.5	1.0	0.703	0.0	0.619	1.0	232	269	76.83	30.3	253	-8.85 -28.96	45.55 51.25 91.95	0.241 0.272 0.514	0.578 1.038 0.546	0.815 1.003 0.632	0.811 0.996	
254	g83b	0.71	252	0.5	1.0	0.706	0.0	0.612	1.0	233	271	76.61	30.5	254	-8.4 -29.31	45.37 50.88 91.89	0.241 0.27	0.512 0.574	1.037 0.546 0.812	1.003 0.631	0.807 0.996
255	g84b	0.712	253	0.5	1.0	0.708	0.0	0.605	1.0	233	272	76.38	30.72	255	-7.94 -29.66	45.19 50.51 91.83	0.241 0.269 0.51	0.57 1.036 0.547	0.809 1.003 0.63	0.804 0.996	
256	g85b	0.714	255	0.5	1.0	0.711	0.0	0.597	1.0	234	274	76.15	30.95	256	-7.48 -30.02	45.01 50.13 91.77	0.241 0.268 0.508	0.566 1.036 0.547	0.805 1.003 0.629	0.8 0.996	
257	g86b	0.716	256	0.5	1.0	0.714	0.0	0.59	1.0	234	276	75.92	31.19	257	-7.01 -30.38	44.82 49.75 91.71	0.241 0.267 0.506	0.562 1.035 0.547	0.801 1.003 0.627	0.796 0.996	
258	g87b	0.719	257	0.5	1.0	0.717	0.0	0.583	1.0	235	277	75.68	31.45	258	-6.53 -30.75	44.63 49.37 91.65	0.24 0.266 0.504	0.557 1.034 0.547	0.798 1.003 0.626	0.793 0.996	
259	g88b	0.721	258	0.5	1.0	0.719	0.0	0.575	1.0	235	279	75.44	31.72	259	-6.04 -31.12	44.44 48.98 91.59	0.24 0.265 0.502	0.553 1.034 0.547	0.794 1.003 0.625	0.789 0.996	
260	g89b	0.723	260	0.5	1.0	0.722	0.0	0.567	1.0	236	281	75.19	32.0	260	-5.55 -31.51	44.25 48.58 91.52	0.24 0.264 0.499	0.548 1.033 0.547	0.79 1.003 0.623	0.785 0.996	
261	g90b	0.725	261	0.5	1.0	0.725	0.0	0.559	1.0	236	282	74.94	32.3	261	-5.04 -31.89	44.05 48.18 91.46	0.24 0.262 0.497	0.544 1.032 0.547	0.787 1.003 0.622	0.781 0.996	
262	g91b	0.728	262	0.5	1.0	0.728	0.0	0.551	1.0	237	284	74.68	32.62	262	-4.53 -32.29	43.85 47.78 91.39	0.24 0.261 0.495	0.539 1.032 0.547	0.783 1.003 0.621	0.777 0.995	
263	g92b	0.73	263	0.5	1.0	0.731	0.0	0.543	1.0	237	286	74.42	32.95	263	-4.01 -32.69	43.64 47.37 91.33	0.239 0.26	0.493 0.535	1.031 0.547 0.779	1.003 0.619	0.773 0.995
264	g92b	0.732	264	0.5	1.0	0.733	0.0	0.535	1.0	238	287	74.16	33.3	264	-3.47 -33.1	43.44 46.95 91.26	0.239 0.258 0.49	0.53 1.03 0.547			

YM10-7, Tables CIELAB -> Output: TLS50, page 54/64

BAM-test chart YE01; Colorimetric workflow, data TLS50
D65: 360 hues; data of maximum colours M; page 54/64

input

Data of Maximum color M in colorimetric system TLS50 for input or output; Six hue angles of the colour device: (25.0, 105.5, 140.4, 197.1, 297.3, 327.0); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M
270	g98b	0.746	272	0.5	1.0	0.75	0.0	0.48	1.0	241	297	72.43 35.79 270	0.0 -35.78	42.1 44.3 90.81	0.238 0.25 0.475	0.5 1.025 0.547	0.748 1.003 0.608	0.743 0.994
271	g99b	0.748	273	0.5	1.0	0.753	0.0	0.47	1.0	242	298	72.11 36.29 271	0.63 -36.27	41.86 43.82 90.73	0.237 0.248 0.472	0.495 1.024 0.547	0.744 1.003 0.606	0.738 0.994
272	b00r	0.751	274	0.5	1.0	0.756	0.0	0.46	1.0	243	298	71.79 36.81 272	1.28 -36.77	41.62 43.34 90.65	0.237 0.247 0.47	0.489 1.023 0.547	0.739 1.003 0.604	0.733 0.994
273	b01r	0.753	276	0.5	1.0	0.758	0.0	0.45	1.0	243	299	71.45 37.35 273	1.95 -37.29	41.37 42.85 90.57	0.237 0.245 0.467	0.484 1.022 0.547	0.734 1.003 0.602	0.728 0.994
274	b01r	0.755	277	0.5	1.0	0.761	0.0	0.439	1.0	244	299	71.11 37.92 274	2.65 -37.82	41.11 42.35 90.48	0.236 0.243 0.464	0.478 1.021 0.547	0.728 1.003 0.6	0.723 0.994
275	b02r	0.757	278	0.5	1.0	0.764	0.0	0.428	1.0	245	300	70.75 38.53 275	3.36 -38.37	40.84 41.83 90.39	0.236 0.242 0.461	0.472 1.02 0.546	0.723 1.003 0.598	0.717 0.994
276	b03r	0.759	279	0.5	1.0	0.767	0.0	0.416	1.0	246	300	70.39 39.16 276	4.09 -38.94	40.57 41.3 90.29	0.236 0.24 0.458	0.466 1.019 0.546	0.717 1.003 0.596	0.712 0.993
277	b04r	0.762	281	0.5	1.0	0.769	0.0	0.404	1.0	246	301	70.01 39.83 277	4.85 -39.52	40.29 40.76 90.2	0.235 0.238 0.455	0.46 1.018 0.546	0.712 1.003 0.593	0.706 0.993
278	b05r	0.764	282	0.5	1.0	0.772	0.0	0.392	1.0	247	301	69.62 40.53 278	5.64 -40.13	40.0 40.21 90.1	0.235 0.236 0.451	0.454 1.017 0.545	0.706 1.003 0.591	0.7 0.993
279	b06r	0.766	283	0.5	1.0	0.775	0.0	0.379	1.0	248	302	69.21 41.27 279	6.46 -40.76	39.7 39.64 90.0	0.234 0.234 0.448	0.447 1.016 0.545	0.7 1.003 0.589	0.694 0.993
280	b07r	0.768	284	0.5	1.0	0.778	0.0	0.366	1.0	249	302	68.79 42.06 280	7.3 -41.41	39.39 39.06 89.89	0.234 0.232 0.445	0.441 1.015 0.544	0.693 1.003 0.586	0.687 0.993
281	b08r	0.77	286	0.5	1.0	0.781	0.0	0.352	1.0	250	303	68.35 42.88 281	8.18 -42.08	39.07 38.45 89.78	0.234 0.23 0.441	0.434 1.013 0.544	0.687 1.003 0.584	0.68 0.992
282	b09r	0.773	287	0.5	1.0	0.783	0.0	0.338	1.0	251	303	67.9 43.75 282	9.1 -42.79	38.75 37.84 89.66	0.233 0.228 0.437	0.427 1.012 0.543	0.68 1.003 0.581	0.674 0.992
283	b09r	0.775	288	0.5	1.0	0.786	0.0	0.323	1.0	252	304	67.42 44.68 283	10.05 -43.52	38.4 37.2 89.54	0.233 0.225 0.433	0.42 1.011 0.542	0.672 1.003 0.578	0.666 0.992
284	b10r	0.777	289	0.5	1.0	0.789	0.0	0.307	1.0	253	304	66.93 45.65 284	11.04 -44.29	38.05 36.54 89.42	0.232 0.223 0.429	0.412 1.009 0.542	0.665 1.003 0.575	0.659 0.992
285	b11r	0.779	291	0.5	1.0	0.792	0.0	0.291	1.0	254	305	66.41 46.69 285	12.08 -45.09	37.68 35.86 89.29	0.231 0.22 0.425	0.405 1.008 0.541	0.657 1.003 0.572	0.651 0.991
286	b12r	0.781	292	0.5	1.0	0.794	0.0	0.274	1.0	255	305	65.87 47.79 286	13.17 -45.93	37.3 35.16 89.15	0.231 0.218 0.421	0.397 1.006 0.54 0.649	1.003 0.568 0.643	0.991
287	b13r	0.784	293	0.5	1.0	0.797	0.0	0.256	1.0	256	306	65.3 48.95 287	14.31 -46.8	36.9 34.43 89.0	0.23 0.215 0.417	0.389 1.005 0.539	0.64 1.003 0.565	0.634 0.991
288	b14r	0.786	294	0.5	1.0	0.8	0.0	0.237	1.0	257	306	64.71 50.19 288	15.51 -47.73	36.49 33.68 88.85	0.229 0.212 0.412	0.38 1.003 0.537	0.631 1.002 0.561	0.625 0.99
289	b15r	0.788	296	0.5	1.0	0.803	0.0	0.218	1.0	258	307	64.08 51.51 289	16.77 -48.7	36.06 32.9 88.7	0.229 0.209 0.407	0.371 1.001 0.536	0.621 1.002 0.557	0.615 0.99
290	b16r	0.79	297	0.5	1.0	0.806	0.0	0.197	1.0	259	307	63.42 52.92 290	18.1 -49.72	35.6 32.09 88.53	0.228 0.205 0.402	0.362 0.999 0.534	0.611 1.002 0.553	0.605 0.989
291	b16r	0.792	298	0.5	1.0	0.808	0.0	0.175	1.0	261	308	62.72 54.43 291	19.5 -50.8	35.13 31.25 88.35	0.227 0.202 0.396	0.353 0.997 0.533	0.6 1.002 0.548	0.595 0.989
292	b17r	0.795	300	0.5	1.0	0.811	0.0	0.151	1.0	262	308	61.98 56.04 292	20.99 -51.95	34.63 30.38 88.17	0.226 0.198 0.391	0.343 0.995 0.531	0.589 1.002 0.543	0.583 0.989
293	b18r	0.797	301	0.5	1.0	0.814	0.0	0.127	1.0	263	309	61.2 57.76 293	22.57 -53.16	34.11 29.47 87.97	0.225 0.194 0.385	0.333 0.993 0.528	0.577 1.001 0.538	0.571 0.988
294	b19r	0.799	302	0.5	1.0	0.817	0.0	0.1	1.0	265	309	60.36 59.62 294	24.25 -54.45	33.56 28.52 87.76	0.224 0.19 0.379	0.322 0.991 0.526	0.564 1.001 0.532	0.559 0.987
295	b20r	0.801	303	0.5	1.0	0.819	0.0	0.072	1.0	266	310	59.47 61.62 295	26.04 -55.83	32.98 27.54 87.54	0.223 0.186 0.372	0.311 0.988 0.523	0.55 1.001 0.526	0.545 0.987
296	b21r	0.803	305	0.5	1.0	0.822	0.0	0.042	1.0	268	310	58.52 63.77 296	27.96 -57.31	32.36 26.51 87.3	0.221 0.181 0.365	0.299 0.985 0.519	0.535 1.0 0.52	0.531 0.986
297	b22r	0.806	306	0.5	1.0	0.825	0.0	0.01	1.0	269	311	57.49 66.11 297	30.01 -58.89	31.71 25.43 87.05	0.22 0.176 0.358	0.287 0.982 0.516	0.519 1.0 0.512	0.515 0.985
298	b23r	0.808	307	0.5	1.0	0.828	0.023	0.0	1.0	271	311	57.44 66.77 298	31.35 -58.94	32.02 25.38 87.0	0.222 0.176 0.361	0.286 0.982 0.528	0.515 1.0 0.52	0.51 0.985
299	b23r	0.81	308	0.5	1.0	0.831	0.055	0.0	1.0	273	312	57.83 66.67 299	32.32 -58.3	32.76 25.78 87.04	0.225 0.177 0.37	0.291 0.982 0.548	0.515 1.0 0.534	0.511 0.985
300	b24r	0.812	310	0.5	1.0	0.833	0.087	0.0	1.0	275	312	58.22 66.6 300	33.3 -57.66	33.51 26.19 87.08	0.228 0.178 0.378	0.296 0.983 0.567	0.516 1.0 0.548	0.511 0.985
301	b25r	0.814	311	0.5	1.0	0.836	0.119	0.0	1.0	276	313	58.61 66.54 301	34.27 -57.03	34.26 26.6 87.13	0.232 0.18 0.387	0.3 0.983 0.585	0.516 1.0 0.561	0.512 0.985
302	b26r	0.817	312	0.5	1.0	0.839	0.151	0.0	1.0	278	313	58.99 66.51 302	35.24 -56.39	35.03 27.02 87.17	0.235 0.181 0.395	0.305 0.984 0.603	0.517 1.0 0.575	0.512 0.985
303	b27r	0.819	313	0.5	1.0	0.842	0.183	0.0	1.0	280	314	59.38 66.49 303	36.21 -55.75	35.81 27.44 87.21	0.238 0.182 0.404	0.31 0.984 0.62	0.517 1.0 0.588	0.513 0.985
304	b28r	0.821	315	0.5	1.0	0.844	0.215	0.0	1.0	282	314	59.77 66.5 304	37.18 -55.12	36.6 27.86 87.25	0.241 0.184 0.413	0.314 0.985 0.638	0.518 1.0 0.601	0.513 0.985
305	b29r	0.823	316	0.5	1.0	0.847	0.247	0.0	1.0	284	315	60.15 66.52 305	38.16 -54.48	37.4 28.29 87.3	0.244 0.185 0.422	0.319 0.985 0.654	0.518 1.0 0.614	0.513 0.985
306	b30r	0.825	317	0.5	1.0	0.85	0.28	0.0	1.0	286	315	60.54 66.57 306	39.13 -53.85	38.22 28.73 87.34	0.248 0.186 0.431	0.324 0.986 0.671	0.518 1.0 0.627	0.514 0.985
307	b31r	0.828	318	0.5	1.0	0.853	0.312	0.0	1.0	288	316	60.93 66.64 307	40.1 -53.21	39.04 29.16 87.38	0.251 0.187 0.441	0.329 0.986 0.687	0.518 1.0 0.639	0.514 0.985
308	b31r	0.83	320	0.5	1.0	0.856	0.344	0.0	1.0	290	316	61.31 66.72 308	41.08 -52.57	39.89 29.61 87.43	0.254 0.189 0.45	0.334 0.987 0.704	0.519 1.0 0.652	0.514 0.985
309	b32r	0.832	321	0.5	1.0	0.858	0.376	0.0	1.0	292	317	61.7 66.83 309	42.06 -51.93	40.74 30.06 87.47	0.257 0.19 0.46	0.339 0.987 0.72	0.519 1.0 0.664	0.514 0.985
310	b33r	0.834	322	0.5	1.0	0.861	0.409	0.0	1.0	294	317	62.1 66.96 310	43.04 -51.28	41.61 30.51 87.51	0.261 0.191 0.47	0.344 0.988 0.735	0.519 1.0 0.677	0.515 0.985
311	b34r	0.836	324	0.5	1.0	0.864	0.441	0.0	1.0	296	318	62.49 67.11 311	44.03 -50.64	42.5 30.98 87.56	0.264 0.192 0.48	0.35 0.988 0.751	0.519 1.0 0.689	0.515 0.985
312	b35r	0.838	325	0.5	1.0	0.867	0.474	0.0	1.0	298	318	62.88 67.28 312	45.02 -49.99	43.4 31.45 87.6	0.267 0.194 0.49	0.355 0.989 0.767	0.519 1.0 0.702	0.515 0.985
313	b36r	0.841	326	0.5	1.0	0.869	0.507	0.0	1.0	300	319	63.28 67.47 313	46.02 -49.34	44.33 31.92 87.64	0.27 0.195 0.5	0.36 0.989 0.782	0.519 1.0 0.714	0.515 0.985
314	b37r	0.843	327	0.5	1.0	0.872	0.54	0.0	1.0	303	319	63.68 67.69 314	47.02 -48.68	45.27 32.41 87.69	0.274 0.196 0.511	0.366 0.99 0.798	0.519 1.0 0.726	0.515 0.985
315	b38r	0.845	329	0.5	1.0	0.875	0.573	0.0	1.0	305	320	64.08 67.92 315	48.03 -48.02	46.23 32.9 87.73	0.277 0.197 0.522	0.371 0.99 0.813	0.519 1.0 0.739	0.515 0.985

YM10-7, Tables CIELAB -> Output: TLS50, page 55/64

BAM-test chart YE01; Colorimetric workflow, data TLS50
D65: 360 hues; data of maximum colours M; page 55/64

input: olv* setrgbcolor
output: no change compared to input

Data of Maximum color M in colorimetric system TLS50 for input or output; Six hue angles of the colour device: (25.0, 105.5, 140.4, 197.1, 297.3, 327.0); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

i ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M												
315	b38r	0.845	329	0.5	1.0	0.875	0.573	0.0	1.0	305	320	64.08	67.92	315	48.03	-48.02	46.23	32.9	87.73	0.277	0.197	0.522	0.371	0.99	0.813	0.519	1.0	0.739	0.515	0.985
316	b38r	0.847	330	0.5	1.0	0.878	0.607	0.0	1.0	307	320	64.48	68.18	316	49.05	-47.35	47.21	33.4	87.78	0.28	0.198	0.533	0.377	0.991	0.828	0.519	1.0	0.751	0.515	0.985
317	b39r	0.849	331	0.5	1.0	0.881	0.641	0.0	1.0	309	321	64.89	68.46	317	50.07	-46.68	48.21	33.91	87.82	0.284	0.2	0.544	0.383	0.991	0.844	0.519	1.0	0.764	0.514	0.985
318	b40r	0.852	332	0.5	1.0	0.883	0.675	0.0	1.0	311	321	65.3	68.77	318	51.11	-46.01	49.23	34.43	87.87	0.287	0.201	0.556	0.389	0.992	0.859	0.519	1.0	0.776	0.514	0.985
319	b41r	0.854	334	0.5	1.0	0.886	0.709	0.0	1.0	314	322	65.72	69.1	319	52.15	-45.32	50.28	34.96	87.91	0.29	0.202	0.568	0.395	0.992	0.874	0.519	1.0	0.789	0.514	0.985
320	b42r	0.856	335	0.5	1.0	0.889	0.744	0.0	1.0	316	322	66.14	69.45	320	53.2	-44.63	51.36	35.5	87.96	0.294	0.203	0.58	0.401	0.993	0.89	0.518	1.0	0.802	0.514	0.985
321	b43r	0.858	336	0.5	1.0	0.892	0.779	0.0	1.0	318	323	66.56	69.83	321	54.27	-43.93	52.46	36.05	88.01	0.297	0.204	0.592	0.407	0.993	0.905	0.518	1.0	0.814	0.513	0.985
322	b44r	0.86	337	0.5	1.0	0.894	0.815	0.0	1.0	320	323	66.99	70.23	322	55.34	-43.23	53.59	36.62	88.06	0.301	0.205	0.605	0.413	0.994	0.921	0.518	1.0	0.827	0.513	0.985
323	b45r	0.863	339	0.5	1.0	0.897	0.851	0.0	1.0	322	324	67.42	70.66	323	56.43	-42.52	54.75	37.2	88.1	0.304	0.207	0.618	0.42	0.994	0.936	0.517	1.0	0.84	0.513	0.985
324	b45r	0.865	340	0.5	1.0	0.9	0.887	0.0	1.0	324	324	67.86	71.12	324	57.54	-41.79	55.94	37.79	88.15	0.308	0.208	0.631	0.426	0.995	0.952	0.517	1.0	0.853	0.512	0.985
325	b46r	0.867	341	0.5	1.0	0.903	0.924	0.0	1.0	326	325	68.31	71.61	325	58.66	-41.06	57.17	38.39	88.2	0.311	0.209	0.645	0.433	0.996	0.968	0.516	1.0	0.866	0.511	0.985
326	b47r	0.869	343	0.5	1.0	0.906	0.962	0.0	1.0	328	325	68.76	72.12	326	59.79	-40.32	58.43	39.01	88.25	0.315	0.21	0.659	0.44	0.996	0.984	0.515	1.0	0.88	0.511	0.985
327	b48r	0.871	344	0.5	1.0	0.908	1.0	0.0	1.0	330	326	69.22	72.66	327	60.94	-39.57	59.72	39.65	88.3	0.318	0.211	0.674	0.447	0.997	1.0	0.515	1.0	0.893	0.51	0.985
328	b49r	0.874	345	0.5	1.0	0.911	1.0	0.0	0.971	331	326	69.11	71.32	328	60.48	-37.78	59.34	39.5	85.55	0.322	0.214	0.67	0.446	0.966	1.002	0.514	0.985	0.895	0.51	0.971
329	b50r	0.876	346	0.5	1.0	0.914	1.0	0.0	0.942	333	327	69.01	70.03	329	60.03	-36.06	58.97	39.35	82.92	0.325	0.217	0.666	0.444	0.936	1.003	0.514	0.971	0.896	0.51	0.956
330	b51r	0.878	348	0.5	1.0	0.917	1.0	0.0	0.915	334	327	68.91	68.81	330	59.6	-34.4	58.61	39.21	80.45	0.329	0.22	0.661	0.443	0.908	1.005	0.514	0.958	0.897	0.509	0.943
331	b52r	0.88	349	0.5	1.0	0.919	1.0	0.0	0.888	336	328	68.81	67.66	331	59.17	-32.79	58.26	39.08	78.1	0.332	0.223	0.658	0.441	0.881	1.006	0.514	0.945	0.898	0.509	0.93
332	b52r	0.882	350	0.5	1.0	0.922	1.0	0.0	0.863	337	328	68.71	66.56	332	58.77	-31.24	57.92	38.95	75.87	0.335	0.225	0.654	0.44	0.856	1.007	0.514	0.932	0.899	0.509	0.917
333	b53r	0.885	351	0.5	1.0	0.925	1.0	0.0	0.838	339	328	68.62	65.51	333	58.37	-29.73	57.6	38.82	73.76	0.338	0.228	0.65	0.438	0.832	1.008	0.513	0.92	0.9	0.509	0.905
334	b54r	0.887	353	0.5	1.0	0.928	1.0	0.0	0.814	340	329	68.53	64.52	334	57.99	-28.27	57.29	38.7	71.75	0.342	0.231	0.647	0.437	0.81	1.009	0.513	0.908	0.9	0.509	0.893
335	b55r	0.889	354	0.5	1.0	0.931	1.0	0.0	0.79	341	329	68.45	63.57	335	57.62	-26.86	56.99	38.58	69.83	0.345	0.233	0.643	0.435	0.788	1.01	0.513	0.896	0.901	0.509	0.881
336	b56r	0.891	355	0.5	1.0	0.933	1.0	0.0	0.767	343	330	68.36	62.67	336	57.26	-25.48	56.69	38.47	68.0	0.347	0.236	0.64	0.434	0.767	1.01	0.513	0.885	0.902	0.509	0.87
337	b57r	0.893	356	0.5	1.0	0.936	1.0	0.0	0.745	344	330	68.28	61.82	337	56.9	-24.14	56.41	38.35	66.25	0.35	0.238	0.637	0.433	0.748	1.011	0.513	0.874	0.902	0.509	0.859
338	b58r	0.896	358	0.5	1.0	0.939	1.0	0.0	0.724	346	331	68.2	61.01	338	56.56	-22.84	56.14	38.25	64.58	0.353	0.241	0.634	0.432	0.729	1.011	0.513	0.864	0.903	0.509	0.849
339	b59r	0.898	359	0.5	1.0	0.942	1.0	0.0	0.703	347	331	68.12	60.23	339	56.23	-21.57	55.87	38.14	62.97	0.356	0.243	0.631	0.43	0.711	1.012	0.513	0.854	0.903	0.508	0.839
340	b60r	0.9	360	0.5	1.0	0.944	1.0	0.0	0.683	348	332	68.05	59.49	340	55.91	-20.34	55.61	38.04	61.44	0.359	0.245	0.628	0.429	0.693	1.012	0.513	0.844	0.903	0.508	0.829
341	b60r	0.902	361	0.5	1.0	0.947	1.0	0.0	0.663	349	332	67.98	58.79	341	55.59	-19.13	55.36	37.94	59.96	0.361	0.248	0.625	0.428	0.677	1.013	0.513	0.834	0.904	0.508	0.819
342	b61r	0.904	363	0.5	1.0	0.95	1.0	0.0	0.643	351	333	67.9	58.12	342	55.28	-17.95	55.11	37.84	58.54	0.364	0.25	0.622	0.427	0.661	1.013	0.513	0.824	0.904	0.508	0.81
343	b62r	0.907	364	0.5	1.0	0.953	1.0	0.0	0.624	352	333	67.83	57.49	343	54.98	-16.8	54.87	37.75	57.18	0.366	0.252	0.619	0.426	0.645	1.013	0.513	0.815	0.904	0.508	0.801
344	b63r	0.909	365	0.5	1.0	0.956	1.0	0.0	0.605	353	334	67.76	56.88	344	54.68	-15.67	54.64	37.65	55.86	0.369	0.254	0.617	0.425	0.63	1.013	0.513	0.806	0.904	0.508	0.792
345	b64r	0.911	367	0.5	1.0	0.958	1.0	0.0	0.587	354	334	67.7	56.31	345	54.39	-14.56	54.41	37.56	54.59	0.371	0.256	0.614	0.424	0.616	1.014	0.513	0.797	0.904	0.508	0.783
346	b65r	0.913	368	0.5	1.0	0.961	1.0	0.0	0.569	355	335	67.63	55.76	346	54.11	-13.48	54.18	37.47	53.37	0.374	0.258	0.612	0.423	0.602	1.014	0.513	0.788	0.905	0.508	0.774
347	b66r	0.915	369	0.5	1.0	0.964	1.0	0.0	0.552	357	335	67.57	55.24	347	53.83	-12.42	53.97	37.39	52.18	0.376	0.26	0.609	0.422	0.589	1.014	0.513	0.78	0.905	0.508	0.766
348	b67r	0.918	370	0.5	1.0	0.967	1.0	0.0	0.534	358	336	67.5	54.75	348	53.55	-11.37	53.75	37.3	51.04	0.378	0.263	0.607	0.421	0.576	1.014	0.513	0.772	0.905	0.508	0.758
349	b67r	0.92	372	0.5	1.0	0.969	1.0	0.0	0.518	359	336	67.44	54.28	349	53.28	-10.35	53.54	37.22	49.93	0.381	0.265	0.604	0.42	0.564	1.014	0.513	0.763	0.905	0.508	0.75
350	b68r	0.922	373	0.5	1.0	0.972	1.0	0.0	0.501	360	337	67.38	53.84	350	53.02	-9.34	53.34	37.14	48.85	0.383	0.267	0.602	0.419	0.551	1.014	0.513	0.755	0.905	0.508	0.742
351	b69r	0.924	374	0.5	1.0	0.975	1.0	0.0	0.484	1	337	67.32	53.42	351	52.76	-8.35	53.13	37.05	47.81	0.385	0.269	0.6	0.418	0.54	1.014	0.513	0.747	0.905	0.508	0.734
352	b70r	0.926	375	0.5	1.0	0.978	1.0	0.0	0.468	2	338	67.26	53.02	352	52.5	-7.37	52.94	36.97	46.8	0.387	0.27	0.597	0.417	0.528	1.014	0.513	0.74	0.904	0.508	0.726
353	b71r	0.929	377	0.5	1.0	0.981	1.0	0.0	0.452	3	338	67.2	52.64	353	52.25	-6.41	52.74	36.9	45.82	0.389	0.272	0.595	0.416	0.517	1.014	0.513	0.732	0.904	0.508	0.719
354	b72r	0.931	378	0.5	1.0	0.983	1.0	0.0	0.437	4	339	67.14	52.29	354	52.0	-5.46	52.55	36.82	44.86	0.391	0.274	0.593	0.416	0.506	1.013	0.513	0.724	0.904	0.508	0.711
355	b73r	0.933	379	0.5	1.0	0.986	1.0	0.0	0.421	5	339	67.08	51.95	355	51.75	-4.52	52.36	36.74	43.93	0.394	0.276	0.591	0.415	0.496	1.013	0.513				

Data of Maximum color M in colorimetric system TLS70 for input or output; 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 ₃₆₀	u*M	e*M	f ₃₆₀	t*M	c*M	h*M	o* _{3,M}	i* _{3,M}	v* _{3,M}	j ₃₆₀	k ₃₆₀	LCH*CIE,Ma	a*b*CIE,Ma	XYZCIE,Ma	xyCIE,Ma	XYZRGB,M	RGB'sRGB,M	RGB'AdobeRGB,M												
0	b77r	0.944	25	0.5	1.0	0.0	1.0	0.0	0.295	13	354	77.04	29.59	60.72	51.6	56.19	0.36	0.306	0.685	0.582	0.634	1.004	0.705	0.792	0.93	0.699	0.783			
1	b78r	0.946	26	0.5	1.0	0.003	1.0	0.0	0.281	14	355	77.01	29.43	1	29.43	0.51	60.6	51.55	55.6	0.361	0.307	0.684	0.582	0.628	1.004	0.705	0.787	0.929	0.699	0.779
2	b79r	0.948	27	0.5	1.0	0.006	1.0	0.0	0.267	15	356	76.98	29.29	2	29.27	1.02	60.48	51.5	55.02	0.362	0.308	0.683	0.581	0.621	1.004	0.705	0.783	0.929	0.699	0.775
3	b80r	0.951	28	0.5	1.0	0.008	1.0	0.0	0.253	16	357	76.95	29.15	3	29.11	1.53	60.36	51.45	54.45	0.363	0.309	0.681	0.581	0.615	1.004	0.705	0.779	0.929	0.699	0.771
4	b81r	0.953	28	0.5	1.0	0.011	1.0	0.0	0.239	17	358	76.92	29.03	4	28.95	2.02	60.24	51.41	53.88	0.364	0.311	0.68	0.58	0.608	1.004	0.705	0.775	0.929	0.699	0.767
5	b81r	0.955	29	0.5	1.0	0.014	1.0	0.0	0.225	18	359	76.9	28.91	5	28.8	2.52	60.12	51.36	53.33	0.365	0.312	0.679	0.58	0.602	1.003	0.705	0.771	0.929	0.699	0.763
6	b82r	0.957	30	0.5	1.0	0.017	1.0	0.0	0.211	18	360	76.87	28.8	6	28.64	3.01	60.01	51.31	52.78	0.366	0.313	0.677	0.579	0.596	1.003	0.705	0.767	0.929	0.699	0.759
7	b83r	0.959	31	0.5	1.0	0.019	1.0	0.0	0.197	19	1	76.84	28.71	7	28.49	3.5	59.89	51.26	52.25	0.367	0.314	0.676	0.579	0.59	1.003	0.705	0.763	0.929	0.699	0.755
8	b84r	0.962	31	0.5	1.0	0.022	1.0	0.0	0.184	20	1	76.81	28.62	8	28.34	3.98	59.78	51.22	51.71	0.367	0.315	0.675	0.578	0.584	1.003	0.705	0.759	0.929	0.699	0.751
9	b85r	0.964	32	0.5	1.0	0.025	1.0	0.0	0.17	21	2	76.78	28.54	9	28.19	4.46	59.67	51.17	51.19	0.368	0.316	0.673	0.578	0.578	1.003	0.705	0.755	0.928	0.699	0.747
10	b86r	0.966	33	0.5	1.0	0.028	1.0	0.0	0.157	22	3	76.76	28.47	10	28.04	4.94	59.55	51.13	50.67	0.369	0.317	0.672	0.577	0.572	1.003	0.705	0.751	0.928	0.699	0.744
11	b87r	0.968	34	0.5	1.0	0.031	1.0	0.0	0.144	22	4	76.73	28.41	11	27.89	5.42	59.44	51.08	50.16	0.37	0.318	0.671	0.577	0.566	1.002	0.705	0.747	0.928	0.699	0.74
12	b88r	0.97	34	0.5	1.0	0.033	1.0	0.0	0.131	23	5	76.7	28.36	12	27.74	5.9	59.33	51.03	49.65	0.371	0.319	0.67	0.576	0.56	1.002	0.705	0.743	0.928	0.699	0.736
13	b89r	0.973	35	0.5	1.0	0.036	1.0	0.0	0.117	24	6	76.67	28.32	13	27.59	6.37	59.22	50.99	49.15	0.372	0.32	0.668	0.576	0.555	1.002	0.705	0.739	0.928	0.699	0.732
14	b89r	0.975	36	0.5	1.0	0.039	1.0	0.0	0.104	25	7	76.65	28.28	14	27.44	6.84	59.11	50.94	48.65	0.372	0.321	0.667	0.575	0.549	1.002	0.705	0.736	0.928	0.699	0.729
15	b90r	0.977	37	0.5	1.0	0.042	1.0	0.0	0.091	25	8	76.62	28.26	15	27.29	7.31	59.0	50.9	48.16	0.373	0.322	0.666	0.574	0.544	1.002	0.705	0.732	0.928	0.699	0.725
16	b91r	0.979	37	0.5	1.0	0.044	1.0	0.0	0.078	26	9	76.59	28.24	16	27.15	7.78	58.89	50.85	47.67	0.374	0.323	0.665	0.574	0.538	1.001	0.705	0.728	0.927	0.699	0.721
17	b92r	0.981	38	0.5	1.0	0.047	1.0	0.0	0.065	27	10	76.56	28.23	17	27.0	8.25	58.78	50.81	47.18	0.375	0.324	0.663	0.573	0.533	1.001	0.705	0.724	0.927	0.699	0.717
18	b93r	0.984	39	0.5	1.0	0.05	1.0	0.0	0.052	27	11	76.54	28.23	18	26.85	8.72	58.67	50.77	46.7	0.376	0.325	0.662	0.573	0.527	1.001	0.705	0.72	0.927	0.699	0.714
19	b94r	0.986	40	0.5	1.0	0.053	1.0	0.0	0.038	28	12	76.51	28.24	19	26.7	9.19	58.56	50.72	46.22	0.377	0.326	0.661	0.572	0.522	1.001	0.705	0.716	0.927	0.699	0.71
20	b95r	0.988	40	0.5	1.0	0.056	1.0	0.0	0.025	29	13	76.48	28.26	20	26.55	9.66	58.45	50.68	45.75	0.377	0.327	0.66	0.572	0.516	1.0	0.705	0.712	0.927	0.699	0.706
21	b96r	0.99	41	0.5	1.0	0.058	1.0	0.0	0.012	29	14	76.46	28.28	21	26.41	10.14	58.34	50.63	45.27	0.378	0.328	0.658	0.571	0.511	1.0	0.705	0.709	0.926	0.699	0.702
22	b96r	0.992	42	0.5	1.0	0.061	1.0	0.001	0.0	30	14	76.45	28.29	22	26.23	10.6	58.26	50.62	44.85	0.379	0.329	0.658	0.571	0.506	1.0	0.706	0.705	0.926	0.699	0.699
23	b97r	0.995	43	0.5	1.0	0.064	1.0	0.015	0.0	31	15	76.69	27.95	23	25.73	10.92	58.47	51.01	44.92	0.379	0.33	0.66	0.576	0.507	1.0	0.71	0.705	0.927	0.704	0.699
24	b98r	0.997	43	0.5	1.0	0.067	1.0	0.028	0.0	31	16	76.92	27.63	24	25.24	11.24	58.68	51.39	44.99	0.378	0.331	0.662	0.58	0.508	1.001	0.714	0.705	0.928	0.708	0.7
25	b99r	0.999	44	0.5	1.0	0.069	1.0	0.041	0.0	32	17	77.14	27.32	25	24.76	11.55	58.88	51.77	45.07	0.378	0.332	0.665	0.584	0.509	1.001	0.718	0.705	0.929	0.712	0.7
26	r00j	0.002	45	0.5	1.0	0.072	1.0	0.053	0.0	33	18	77.36	27.03	26	24.3	11.85	59.08	52.14	45.14	0.378	0.333	0.667	0.588	0.509	1.001	0.721	0.705	0.93	0.715	0.7
27	r02j	0.006	46	0.5	1.0	0.075	1.0	0.066	0.0	33	19	77.58	26.76	27	23.84	12.15	59.28	52.5	45.2	0.378	0.334	0.669	0.593	0.51	1.001	0.725	0.705	0.931	0.719	0.7
28	r03j	0.009	46	0.5	1.0	0.078	1.0	0.078	0.0	34	20	77.79	26.49	28	23.39	12.44	59.47	52.85	45.27	0.377	0.335	0.671	0.597	0.511	1.002	0.729	0.705	0.932	0.723	0.701
29	r05j	0.013	47	0.5	1.0	0.081	1.0	0.09	0.0	35	21	78.0	26.24	29	22.95	12.72	59.66	53.21	45.34	0.377	0.336	0.673	0.601	0.512	1.002	0.732	0.706	0.933	0.726	0.701
30	r06j	0.017	48	0.5	1.0	0.083	1.0	0.101	0.0	35	22	78.2	26.01	30	22.52	13.0	59.85	53.55	45.4	0.377	0.337	0.676	0.604	0.512	1.002	0.736	0.706	0.934	0.73	0.701
31	r08j	0.021	48	0.5	1.0	0.086	1.0	0.113	0.0	36	23	78.4	25.78	31	22.1	13.28	60.04	53.89	45.47	0.377	0.338	0.678	0.608	0.513	1.002	0.739	0.706	0.935	0.733	0.701
32	r09j	0.024	49	0.5	1.0	0.089	1.0	0.124	0.0	37	25	78.6	25.57	32	21.68	13.55	60.22	54.23	45.53	0.376	0.339	0.68	0.612	0.514	1.002	0.743	0.706	0.936	0.737	0.701
33	r11j	0.028	50	0.5	1.0	0.092	1.0	0.135	0.0	37	26	78.79	25.37	33	21.27	13.82	60.4	54.57	45.59	0.376	0.34	0.682	0.616	0.515	1.003	0.746	0.706	0.937	0.74	0.702
34	r12j	0.032	51	0.5	1.0	0.094	1.0	0.146	0.0	38	28	78.98	25.17	34	20.87	14.08	60.57	54.9	45.65	0.376	0.341	0.684	0.62	0.515	1.003	0.749	0.706	0.938	0.744	0.702
35	r14j	0.036	51	0.5	1.0	0.097	1.0	0.157	0.0	38	29	79.17	24.99	35	20.47	14.34	60.75	55.22	45.71	0.376	0.342	0.686	0.623	0.516	1.003	0.753	0.706	0.939	0.747	0.702
36	r15j	0.039	52	0.5	1.0	0.1	1.0	0.167	0.0	39	30	79.35	24.82	36	20.08	14.59	60.92	55.54	45.77	0.375	0.342	0.688	0.627	0.517	1.003	0.756	0.706	0.939	0.75	0.702
37	r17j	0.043	53	0.5	1.0	0.103	1.0	0.178	0.0	40	32	79.54	24.66	37	19.69	14.84	61.09	55.86	45.83	0.375	0.343	0.689	0.631	0.517	1.003	0.759	0.706	0.94	0.753	0.702
38	r18j	0.047	54	0.5	1.0	0.106	1.0	0.188	0.0	40	33	79.72	24.51	38	19.31	15.09	61.26	56.18	45.89	0.375	0.344	0.691	0.634	0.518	1.003	0.762	0.706	0.941	0.756	0.703
39	r20j	0.051	54	0.5	1.0	0.108	1.0	0.198	0.0	41	35	79.9	24.37	39	18.94	15.33	61.42	56.5	45.94	0.375	0.345	0.693	0.638	0.519	1.003	0.765	0.706	0.942	0.759	0.703
40	r21j	0.054	55	0.5	1.0	0.111	1.0	0.208	0.0	41	36	80.07	24.23	40	18.56	15.58	61.59	56.81	46.0	0.375	0.346	0.695	0.641	0.519	1.004	0.768	0.706	0.943	0.762	0.703
41	r23j	0.058	56	0.5	1.0	0.114	1.0	0.218	0.0	42	38	80.25	24.11	41	18.19	15.82	61.75	57.12	46.06	0.374	0.346	0.697	0.645	0.52	1.004	0.771	0.7			

Data of Maximum color M in colorimetric system TLS70 for input or output; 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 ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M												
45	r29j	0.073	59	0.5	1.0	0.125	1.0	0.257	0.0	44	43	80.93	23.69	45	16.75	16.75	62.39	58.34	46.28	0.374	0.349	0.704	0.658	0.522	1.004	0.783	0.706	0.946	0.777	0.704
46	r30j	0.077	60	0.5	1.0	0.128	1.0	0.266	0.0	45	45	81.09	23.61	46	16.4	16.98	62.55	58.64	46.33	0.373	0.35	0.706	0.662	0.523	1.004	0.785	0.706	0.947	0.78	0.704
47	r32j	0.081	60	0.5	1.0	0.131	1.0	0.276	0.0	45	46	81.26	23.53	47	16.05	17.21	62.71	58.94	46.38	0.373	0.351	0.708	0.665	0.524	1.004	0.788	0.706	0.948	0.783	0.704
48	r33j	0.084	61	0.5	1.0	0.133	1.0	0.285	0.0	46	48	81.42	23.46	48	15.7	17.44	62.86	59.24	46.44	0.373	0.351	0.71	0.669	0.524	1.004	0.791	0.706	0.948	0.786	0.704
49	r35j	0.088	62	0.5	1.0	0.136	1.0	0.295	0.0	47	49	81.59	23.4	49	15.35	17.66	63.02	59.54	46.49	0.373	0.352	0.711	0.672	0.525	1.005	0.794	0.706	0.949	0.789	0.704
50	r36j	0.092	63	0.5	1.0	0.139	1.0	0.304	0.0	47	50	81.75	23.35	50	15.01	17.89	63.17	59.84	46.54	0.373	0.353	0.713	0.675	0.525	1.005	0.797	0.706	0.95	0.791	0.705
51	r38j	0.095	63	0.5	1.0	0.142	1.0	0.313	0.0	48	52	81.91	23.3	51	14.66	18.11	63.33	60.14	46.6	0.372	0.354	0.715	0.679	0.526	1.005	0.799	0.706	0.951	0.794	0.705
52	r39j	0.099	64	0.5	1.0	0.144	1.0	0.323	0.0	48	53	82.08	23.26	52	14.32	18.33	63.48	60.44	46.65	0.372	0.354	0.717	0.682	0.526	1.005	0.802	0.706	0.951	0.797	0.705
53	r41j	0.103	65	0.5	1.0	0.147	1.0	0.332	0.0	49	55	82.24	23.23	53	13.98	18.55	63.64	60.74	46.7	0.372	0.355	0.718	0.686	0.527	1.005	0.805	0.706	0.952	0.8	0.705
54	r42j	0.107	66	0.5	1.0	0.15	1.0	0.341	0.0	50	56	82.4	23.21	54	13.64	18.77	63.79	61.03	46.75	0.372	0.356	0.72	0.689	0.528	1.005	0.808	0.707	0.953	0.802	0.705
55	r44j	0.11	66	0.5	1.0	0.153	1.0	0.35	0.0	50	57	82.56	23.19	55	13.3	18.99	63.95	61.33	46.8	0.372	0.356	0.722	0.692	0.528	1.005	0.81	0.707	0.953	0.805	0.705
56	r45j	0.114	67	0.5	1.0	0.156	1.0	0.359	0.0	51	59	82.72	23.18	56	12.96	19.22	64.1	61.63	46.86	0.371	0.357	0.723	0.696	0.529	1.005	0.813	0.707	0.954	0.808	0.705
57	r47j	0.118	68	0.5	1.0	0.158	1.0	0.368	0.0	51	60	82.88	23.17	57	12.62	19.44	64.25	61.93	46.91	0.371	0.358	0.725	0.699	0.529	1.005	0.816	0.707	0.955	0.811	0.706
58	r48j	0.122	69	0.5	1.0	0.161	1.0	0.378	0.0	52	62	83.04	23.18	58	12.28	19.66	64.41	62.24	46.96	0.371	0.358	0.727	0.702	0.53	1.005	0.818	0.707	0.955	0.814	0.706
59	r50j	0.125	69	0.5	1.0	0.164	1.0	0.387	0.0	53	63	83.2	23.19	59	11.94	19.88	64.56	62.54	47.01	0.371	0.359	0.729	0.706	0.531	1.005	0.821	0.707	0.956	0.816	0.706
60	r51j	0.129	70	0.5	1.0	0.167	1.0	0.396	0.0	53	65	83.36	23.21	60	11.6	20.1	64.72	62.84	47.07	0.371	0.36	0.73	0.709	0.531	1.005	0.824	0.707	0.957	0.819	0.706
61	r53j	0.133	71	0.5	1.0	0.169	1.0	0.405	0.0	54	66	83.52	23.23	61	11.26	20.32	64.88	63.15	47.12	0.37	0.361	0.732	0.713	0.532	1.005	0.827	0.707	0.957	0.822	0.706
62	r54j	0.137	72	0.5	1.0	0.172	1.0	0.414	0.0	54	67	83.68	23.26	62	10.92	20.54	65.03	63.46	47.17	0.37	0.361	0.734	0.716	0.532	1.005	0.829	0.707	0.958	0.825	0.706
63	r56j	0.14	72	0.5	1.0	0.175	1.0	0.424	0.0	55	69	83.84	23.3	63	10.58	20.76	65.19	63.77	47.22	0.37	0.362	0.736	0.72	0.533	1.005	0.832	0.707	0.959	0.827	0.707
64	r57j	0.144	73	0.5	1.0	0.178	1.0	0.433	0.0	56	70	84.01	23.35	64	10.24	20.99	65.35	64.08	47.28	0.37	0.363	0.738	0.723	0.534	1.005	0.835	0.707	0.96	0.83	0.707
65	r59j	0.148	74	0.5	1.0	0.181	1.0	0.442	0.0	56	72	84.17	23.4	65	9.89	21.21	65.51	64.39	47.33	0.37	0.363	0.739	0.727	0.534	1.005	0.837	0.707	0.96	0.833	0.707
66	r60j	0.152	74	0.5	1.0	0.183	1.0	0.452	0.0	57	73	84.33	23.46	66	9.54	21.44	65.67	64.71	47.38	0.369	0.364	0.741	0.73	0.535	1.005	0.84	0.707	0.961	0.836	0.707
67	r62j	0.155	75	0.5	1.0	0.186	1.0	0.461	0.0	57	75	84.5	23.53	67	9.19	21.66	65.83	65.03	47.44	0.369	0.365	0.743	0.734	0.535	1.005	0.843	0.707	0.962	0.839	0.707
68	r63j	0.159	76	0.5	1.0	0.189	1.0	0.47	0.0	58	76	84.66	23.61	68	8.84	21.89	65.99	65.35	47.49	0.369	0.365	0.745	0.738	0.536	1.006	0.846	0.707	0.962	0.841	0.707
69	r65j	0.163	77	0.5	1.0	0.192	1.0	0.48	0.0	59	77	84.83	23.69	69	8.49	22.12	66.15	65.67	47.55	0.369	0.366	0.747	0.741	0.537	1.006	0.849	0.707	0.963	0.844	0.707
70	r66j	0.167	77	0.5	1.0	0.194	1.0	0.49	0.0	59	79	85.0	23.78	70	8.13	22.35	66.32	66.0	47.6	0.369	0.367	0.749	0.745	0.537	1.006	0.851	0.707	0.964	0.847	0.708
71	r68j	0.17	78	0.5	1.0	0.197	1.0	0.499	0.0	60	80	85.17	23.88	71	7.78	22.58	66.49	66.34	47.66	0.368	0.368	0.75	0.749	0.538	1.006	0.854	0.707	0.964	0.85	0.708
72	r69j	0.174	79	0.5	1.0	0.2	1.0	0.509	0.0	61	82	85.34	23.99	72	7.41	22.82	66.66	66.67	47.71	0.368	0.368	0.752	0.753	0.539	1.006	0.857	0.707	0.965	0.853	0.708
73	r71j	0.178	80	0.5	1.0	0.203	1.0	0.519	0.0	61	83	85.51	24.11	73	7.05	23.06	66.83	67.01	47.77	0.368	0.369	0.754	0.756	0.539	1.006	0.86	0.707	0.966	0.856	0.708
74	r72j	0.181	80	0.5	1.0	0.206	1.0	0.529	0.0	62	85	85.69	24.23	74	6.68	23.3	67.0	67.36	47.83	0.368	0.37	0.756	0.76	0.54	1.006	0.863	0.707	0.967	0.859	0.708
75	r74j	0.185	81	0.5	1.0	0.208	1.0	0.539	0.0	63	86	85.86	24.37	75	6.31	23.54	67.17	67.71	47.89	0.368	0.37	0.758	0.764	0.54	1.006	0.866	0.707	0.967	0.862	0.708
76	r75j	0.189	82	0.5	1.0	0.211	1.0	0.549	0.0	63	87	86.04	24.51	76	5.93	23.78	67.35	68.07	47.94	0.367	0.371	0.76	0.768	0.541	1.006	0.869	0.707	0.968	0.865	0.708
77	r77j	0.193	83	0.5	1.0	0.214	1.0	0.559	0.0	64	89	86.22	24.66	77	5.55	24.03	67.53	68.43	48.0	0.367	0.372	0.762	0.772	0.542	1.005	0.872	0.707	0.969	0.868	0.709
78	r78j	0.196	83	0.5	1.0	0.217	1.0	0.57	0.0	65	90	86.4	24.82	78	5.16	24.28	67.71	68.8	48.06	0.367	0.373	0.764	0.776	0.542	1.005	0.875	0.707	0.97	0.871	0.709
79	r80j	0.2	84	0.5	1.0	0.219	1.0	0.58	0.0	65	92	86.59	25.0	79	4.77	24.54	67.9	69.17	48.13	0.367	0.374	0.766	0.781	0.543	1.005	0.878	0.707	0.97	0.874	0.709
80	r81j	0.204	85	0.5	1.0	0.222	1.0	0.591	0.0	66	93	86.78	25.18	80	4.37	24.79	68.08	69.55	48.19	0.366	0.374	0.768	0.785	0.544	1.005	0.881	0.707	0.971	0.878	0.709
81	r83j	0.208	86	0.5	1.0	0.225	1.0	0.602	0.0	67	94	86.97	25.37	81	3.97	25.06	68.28	69.94	48.25	0.366	0.375	0.771	0.789	0.545	1.005	0.884	0.707	0.972	0.881	0.709
82	r84j	0.211	86	0.5	1.0	0.228	1.0	0.613	0.0	67	96	87.16	25.57	82	3.56	25.32	68.47	70.33	48.32	0.366	0.376	0.773	0.794	0.545	1.005	0.888	0.707	0.973	0.884	0.709
83	r86j	0.215	87	0.5	1.0	0.231	1.0	0.624	0.0	68	97	87.36	25.79	83	3.14	25.59	68.67	70.74	48.38	0.366	0.377	0.775	0.798	0.546	1.005	0.891	0.707	0.974	0.888	0.71
84	r87j	0.219	88	0.5	1.0	0.233	1.0	0.636	0.0	69	99	87.56	26.01	84	2.72	25.87	68.87	71.15	48.45	0.365	0.378	0.777	0.803	0.547	1.005	0.894	0.707	0.974	0.891	0.71
85	r89j	0.223	89	0.5	1.0	0.236	1.0	0.647	0.0	70	100	87.76	26.25	85	2.29	26.15	69.08	71.57	48.52	0.365	0.378	0.78	0.808	0.548	1.005	0.898	0.707	0.975	0.894	0.71
86	r90j	0.226	89	0.5	1.0	0.239	1.0	0.659	0.0	70	102	87.97	26.5	86	1.85															

Data of Maximum color M in colorimetric system TLS70 for input or output; 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 ₃₆₀	u*M	e*M	f ₃₆₀	t*M	c*M	h*M	o* _{3,M}	i* _{3,M}	v* _{3,M}	j ₃₆₀	k ₃₆₀	LCH*CIE,Ma	a*b*CIE,Ma	XYZCIE,Ma	xyCIE,Ma	XYZRGB,M	RGB'sRGB,M	RGB'AdobeRGB,M
90	r96j	0.241	92	0.5	1.0	0.25	1.0	0.709	0.0	74	107	88.84 27.63 90	0.0 27.63	70.17 73.83 48.88	0.364 0.383 0.792	0.833 0.552 1.005	0.916 0.706 0.98	0.913 0.711
91	r98j	0.245	93	0.5	1.0	0.253	1.0	0.722	0.0	74	108	89.07 27.96 91	-0.48 27.95	70.41 74.32 48.95	0.364 0.384 0.795	0.839 0.553 1.005	0.92 0.706 0.981	0.917 0.711
92	r99j	0.249	94	0.5	1.0	0.256	1.0	0.736	0.0	75	108	89.31 28.29 92	-0.98 28.28	70.65 74.82 49.03	0.363 0.385 0.797	0.844 0.553 1.004	0.923 0.706 0.982	0.921 0.711
93	j00g	0.252	95	0.5	1.0	0.258	1.0	0.75	0.0	76	109	89.55 28.65 93	-1.49 28.61	70.9 75.34 49.11	0.363 0.386 0.8	0.85 0.554 1.004	0.927 0.706 0.983	0.925 0.711
94	j02g	0.256	95	0.5	1.0	0.261	1.0	0.764	0.0	77	110	89.8 29.02 94	-2.01 28.95	71.16 75.87 49.2	0.363 0.387 0.803	0.856 0.555 1.004	0.932 0.706 0.984	0.929 0.712
95	j03g	0.26	96	0.5	1.0	0.264	1.0	0.778	0.0	78	110	90.05 29.41 95	-2.55 29.3	71.42 76.42 49.28	0.362 0.388 0.806	0.862 0.556 1.004	0.936 0.706 0.985	0.934 0.712
96	j05g	0.263	97	0.5	1.0	0.267	1.0	0.793	0.0	79	111	90.31 29.82 96	-3.11 29.66	71.69 76.98 49.37	0.362 0.389 0.809	0.869 0.557 1.004	0.94 0.706 0.986	0.938 0.712
97	j06g	0.267	98	0.5	1.0	0.269	1.0	0.809	0.0	80	111	90.58 30.25 97	-3.68 30.03	71.97 77.57 49.46	0.362 0.39	0.812 0.876 0.558	1.004 0.945 0.706	0.987 0.943 0.712
98	j08g	0.27	99	0.5	1.0	0.272	1.0	0.825	0.0	81	112	90.86 30.71 98	-4.26 30.41	72.26 78.18 49.55	0.361 0.391 0.816	0.882 0.559 1.003	0.949 0.706 0.988	0.947 0.712
99	j09g	0.274	99	0.5	1.0	0.275	1.0	0.841	0.0	81	113	91.15 31.19 99	-4.87 30.8	72.56 78.81 49.65	0.361 0.392 0.819	0.889 0.56 1.003	0.954 0.706 0.989	0.952 0.713
100	j10g	0.277	100	0.5	1.0	0.278	1.0	0.858	0.0	82	113	91.44 31.69 100	-5.49 31.21	72.87 79.46 49.75	0.361 0.393 0.822	0.897 0.562 1.003	0.959 0.706 0.99	0.957 0.713
101	j12g	0.281	101	0.5	1.0	0.281	1.0	0.875	0.0	83	114	91.75 32.22 101	-6.14 31.63	73.18 80.14 49.85	0.36 0.394 0.826	0.904 0.563 1.003	0.964 0.706 0.991	0.963 0.713
102	j13g	0.285	102	0.5	1.0	0.283	1.0	0.893	0.0	84	114	92.06 32.78 102	-6.8 32.06	73.52 80.84 49.96	0.36 0.396 0.83	0.912 0.564 1.002	0.969 0.706 0.993	0.968 0.713
103	j15g	0.288	102	0.5	1.0	0.286	1.0	0.912	0.0	85	115	92.39 33.36 103	-7.5 32.51	73.86 81.58 50.07	0.359 0.397 0.834	0.921 0.565 1.002	0.975 0.706 0.994	0.974 0.713
104	j16g	0.292	103	0.5	1.0	0.289	1.0	0.931	0.0	86	115	92.73 33.98 104	-8.21 32.97	74.22 82.34 50.19	0.359 0.398 0.838	0.929 0.566 1.002	0.98 0.705 0.995	0.979 0.714
105	j18g	0.295	104	0.5	1.0	0.292	1.0	0.951	0.0	88	116	93.08 34.64 105	-8.95 33.46	74.59 83.14 50.31	0.359 0.4	0.842 0.938 0.568	1.001 0.986 0.705	0.997 0.985 0.714
106	j19g	0.299	105	0.5	1.0	0.294	1.0	0.972	0.0	89	117	93.44 35.33 106	-9.73 33.96	74.98 83.98 50.43	0.358 0.401 0.846	0.948 0.569 1.001	0.992 0.705 0.998	0.992 0.714
107	j21g	0.303	106	0.5	1.0	0.297	1.0	0.994	0.0	90	117	93.82 36.06 107	-10.53 34.48	75.39 84.86 50.56	0.358 0.403 0.851	0.958 0.571 1.0	0.998 0.705 1.0	0.998 0.714
108	j22g	0.306	106	0.5	1.0	0.3	0.982	1.0	0.0	91	118	93.85 36.28 108	-11.2 34.51	75.12 84.92 50.58	0.357 0.403 0.848	0.958 0.571 0.995	1.0 0.705 0.997	1.0 0.715
109	j23g	0.31	107	0.5	1.0	0.303	0.958	1.0	0.0	92	118	93.74 36.31 109	-11.81 34.34	74.58 84.66 50.56	0.355 0.404 0.842	0.956 0.571 0.989	1.0 0.705 0.992	1.0 0.715
110	j25g	0.313	108	0.5	1.0	0.306	0.934	1.0	0.0	93	119	93.62 36.36 110	-12.43 34.17	74.05 84.4 50.54	0.354 0.404 0.836	0.953 0.57 0.982	1.0 0.705 0.987	1.0 0.715
111	j26g	0.317	109	0.5	1.0	0.308	0.909	1.0	0.0	95	120	93.51 36.41 111	-13.04 33.99	73.52 84.14 50.51	0.353 0.404 0.83	0.95 0.57 0.975	1.001 0.705 0.982	1.0 0.715
112	j28g	0.32	109	0.5	1.0	0.311	0.884	1.0	0.0	96	120	93.4 36.48 112	-13.65 33.82	72.99 83.88 50.49	0.352 0.405 0.824	0.947 0.57 0.969	1.001 0.705 0.977	1.001 0.715
113	j29g	0.324	110	0.5	1.0	0.314	0.86	1.0	0.0	97	121	93.28 36.56 113	-14.27 33.65	72.46 83.62 50.47	0.351 0.405 0.818	0.944 0.57 0.962	1.001 0.705 0.972	1.001 0.715
114	j31g	0.328	111	0.5	1.0	0.317	0.835	1.0	0.0	99	121	93.17 36.64 114	-14.89 33.48	71.93 83.35 50.44	0.35 0.405 0.812	0.941 0.569 0.955	1.001 0.705 0.967	1.001 0.715
115	j32g	0.331	112	0.5	1.0	0.319	0.81	1.0	0.0	100	122	93.05 36.74 115	-15.52 33.3	71.41 83.09 50.42	0.348 0.405 0.806	0.938 0.569 0.948	1.001 0.705 0.962	1.001 0.715
116	j33g	0.335	113	0.5	1.0	0.322	0.785	1.0	0.0	102	122	92.94 36.86 116	-16.15 33.13	70.88 82.83 50.4	0.347 0.406 0.8	0.935 0.569 0.941	1.001 0.705 0.958	1.001 0.715
117	j35g	0.338	113	0.5	1.0	0.325	0.76	1.0	0.0	103	123	92.82 36.98 117	-16.78 32.95	70.35 82.56 50.37	0.346 0.406 0.794	0.932 0.569 0.934	1.001 0.705 0.952	1.001 0.715
118	j36g	0.342	114	0.5	1.0	0.328	0.734	1.0	0.0	105	124	92.7 37.12 118	-17.42 32.77	69.81 82.29 50.35	0.345 0.406 0.788	0.929 0.568 0.927	1.001 0.705 0.947	1.001 0.715
119	j38g	0.345	115	0.5	1.0	0.331	0.709	1.0	0.0	106	124	92.59 37.27 119	-18.06 32.59	69.28 82.03 50.32	0.344 0.407 0.782	0.926 0.568 0.92	1.001 0.705 0.942	1.001 0.715
120	j39g	0.349	116	0.5	1.0	0.333	0.683	1.0	0.0	108	125	92.47 37.43 120	-18.7 32.41	68.75 81.76 50.3	0.342 0.407 0.776	0.923 0.568 0.913	1.001 0.705 0.937	1.001 0.715
121	j41g	0.353	116	0.5	1.0	0.336	0.657	1.0	0.0	110	125	92.35 37.6 121	-19.36 32.23	68.21 81.49 50.28	0.341 0.407 0.77	0.92 0.567 0.905	1.001 0.705 0.932	1.001 0.715
122	j42g	0.356	117	0.5	1.0	0.339	0.63	1.0	0.0	111	126	92.23 37.79 122	-20.01 32.05	67.67 81.21 50.25	0.34 0.408 0.764	0.917 0.567 0.898	1.001 0.705 0.927	1.001 0.715
123	j43g	0.36	118	0.5	1.0	0.342	0.604	1.0	0.0	113	127	92.1 37.99 123	-20.68 31.86	67.13 80.94 50.23	0.339 0.408 0.758	0.914 0.567 0.89	1.001 0.705 0.921	1.001 0.715
124	j45g	0.363	119	0.5	1.0	0.344	0.577	1.0	0.0	115	127	91.98 38.2 124	-21.35 31.67	66.59 80.66 50.2	0.337 0.409 0.752	0.91 0.567 0.883	1.001 0.705 0.916	1.001 0.715
125	j46g	0.367	120	0.5	1.0	0.347	0.55	1.0	0.0	117	128	91.85 38.43 125	-22.03 31.48	66.04 80.38 50.18	0.336 0.409 0.745	0.907 0.566 0.875	1.001 0.705 0.911	1.001 0.715
126	j48g	0.37	120	0.5	1.0	0.35	0.522	1.0	0.0	119	128	91.73 38.68 126	-22.72 31.29	65.49 80.09 50.15	0.335 0.409 0.739	0.904 0.566 0.867	1.001 0.705 0.905	1.001 0.715
127	j49g	0.374	121	0.5	1.0	0.353	0.494	1.0	0.0	120	129	91.6 38.94 127	-23.42 31.1	64.93 79.81 50.12	0.333 0.41 0.733	0.901 0.566 0.859	1.001 0.705 0.9	1.001 0.715
128	j51g	0.378	122	0.5	1.0	0.356	0.466	1.0	0.0	122	129	91.47 39.21 128	-24.13 30.9	64.37 79.52 50.1	0.332 0.41 0.727	0.898 0.565 0.85	1.001 0.705 0.894	1.001 0.715
129	j52g	0.381	123	0.5	1.0	0.358	0.437	1.0	0.0	124	130	91.34 39.5 129	-24.85 30.7	63.81 79.23 50.07	0.33 0.41 0.72	0.894 0.565 0.842	1.001 0.705 0.888	1.001 0.715
130	j53g	0.385	123	0.5	1.0	0.361	0.408	1.0	0.0	126	131	91.2 39.81 130	-25.58 30.49	63.24 78.93 50.04	0.329 0.411 0.714	0.891 0.565 0.833	1.001 0.705 0.882	1.001 0.715
131	j55g	0.388	124	0.5	1.0	0.364	0.379	1.0	0.0	128	131	91.07 40.13 131	-26.32 30.29	62.66 78.63 50.02	0.328 0.411 0.707	0.887 0.565 0.825	1.001 0.705 0.876	1.001 0.715
132	j56g	0.392	125	0.5	1.0	0.367	0.349	1.0	0.0	130	132	90.93 40.47 132	-27.07 30.08	62.08 78.32 49.99	0.326 0.411 0.701	0.884 0.564 0.815	1.001 0.705 0.87	1.001 0.715
133	j58g	0.395	126	0.5	1.0	0.369	0.318	1.0	0.0	132	132	90.79 40.83 133	-27.84 29.86	61.49 78.01 49.96	0.325 0.412 0.694	0.881 0.564 0.806	1.001 0.705 0.864	1.001 0.715
134	j59g	0.399	126	0.5	1.0	0.372	0.287	1.0	0.0	134	133	90.64 41.21 134	-28.62 29.64	60.9 77.7 49.93	0.323 0.412 0.687	0.877 0.564 0.797	1.001 0.705 0.858	1.001 0.715
135	j61g	0.403	127	0.5	1.0	0.375	0.255	1.0	0.0	136	134	90.5 41.61 135	-29.41 29.42	60.29 77.38 49.9	0.321 0.413 0.681	0.873 0.563 0.787	1.001 0.705 0.851	1.001 0.715

YM10-7, Tables CIELAB -> Output: TLS70, page 59/64

BAM-test chart YE01; Colorimetric workflow, data TLS70
D65: 360 hues; data of maximum colours M; page 59/64

input: olv* setrgbcolor
output: no change compared to input

Data of Maximum color M in colorimetric system TLS70 for input or output; 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 ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M												
135	j61g	0.403	127	0.5	1.0	0.375	0.255	1.0	0.0	136	134	90.5	41.61	135	-29.41	29.42	60.29	77.38	49.9	0.321	0.413	0.681	0.873	0.563	0.787	1.001	0.705	0.851	1.001	0.715
136	j62g	0.406	128	0.5	1.0	0.378	0.223	1.0	0.0	138	134	90.35	42.03	136	-30.22	29.2	59.68	77.05	49.87	0.32	0.413	0.674	0.87	0.563	0.777	1.001	0.705	0.845	1.001	0.715
137	j63g	0.41	129	0.5	1.0	0.381	0.19	1.0	0.0	140	135	90.19	42.47	137	-31.05	28.97	59.06	76.72	49.84	0.318	0.413	0.667	0.866	0.563	0.767	1.001	0.705	0.838	1.001	0.715
138	j65g	0.413	130	0.5	1.0	0.383	0.156	1.0	0.0	142	135	90.04	42.94	138	-31.9	28.73	58.44	76.39	49.81	0.317	0.414	0.66	0.862	0.562	0.756	1.001	0.705	0.831	1.001	0.715
139	j66g	0.417	130	0.5	1.0	0.386	0.121	1.0	0.0	144	136	89.88	43.42	139	-32.76	28.49	57.8	76.04	49.78	0.315	0.414	0.652	0.858	0.562	0.745	1.001	0.705	0.824	1.001	0.715
140	j68g	0.421	131	0.5	1.0	0.389	0.086	1.0	0.0	146	136	89.72	43.94	140	-33.65	28.24	57.15	75.69	49.74	0.313	0.415	0.645	0.854	0.561	0.734	1.0	0.705	0.817	1.0	0.715
141	j69g	0.424	132	0.5	1.0	0.392	0.05	1.0	0.0	147	137	89.55	44.47	141	-34.55	27.99	56.49	75.33	49.71	0.311	0.415	0.638	0.85	0.561	0.722	1.0	0.705	0.809	1.0	0.715
142	j71g	0.428	133	0.5	1.0	0.394	0.013	1.0	0.0	149	138	89.38	45.04	142	-35.48	27.73	55.83	74.97	49.68	0.309	0.415	0.63	0.846	0.561	0.709	1.0	0.705	0.802	1.0	0.715
143	j72g	0.431	133	0.5	1.0	0.397	0.0	1.0	0.027	151	138	89.36	44.37	143	-35.43	26.7	55.82	74.94	50.65	0.308	0.413	0.63	0.846	0.572	0.706	1.0	0.713	0.8	1.0	0.722
144	j73g	0.435	134	0.5	1.0	0.4	0.0	1.0	0.066	153	139	89.43	43.14	144	-34.89	25.36	56.15	75.07	52.09	0.306	0.41	0.634	0.847	0.588	0.707	1.0	0.725	0.8	1.0	0.733
145	j75g	0.438	135	0.5	1.0	0.403	0.0	1.0	0.103	155	139	89.49	41.98	145	-34.38	24.08	56.45	75.2	53.48	0.305	0.406	0.637	0.849	0.604	0.708	1.0	0.736	0.801	1.0	0.743
146	j76g	0.442	136	0.5	1.0	0.406	0.0	1.0	0.137	157	140	89.54	40.9	146	-33.9	22.87	56.74	75.32	54.82	0.304	0.403	0.64	0.85	0.619	0.709	1.0	0.746	0.801	1.0	0.753
147	j78g	0.446	137	0.5	1.0	0.408	0.0	1.0	0.17	159	141	89.59	39.88	147	-33.44	21.72	57.02	75.43	56.11	0.302	0.4	0.644	0.851	0.633	0.709	1.0	0.756	0.801	1.0	0.762
148	j79g	0.449	137	0.5	1.0	0.411	0.0	1.0	0.202	161	141	89.65	38.93	148	-33.0	20.63	57.29	75.54	57.36	0.301	0.397	0.647	0.853	0.647	0.71	1.0	0.765	0.802	1.0	0.771
149	j81g	0.453	138	0.5	1.0	0.414	0.0	1.0	0.232	163	142	89.69	38.03	149	-32.59	19.59	57.54	75.64	58.57	0.3	0.394	0.649	0.854	0.661	0.71	1.0	0.774	0.802	1.0	0.78
150	j82g	0.456	139	0.5	1.0	0.417	0.0	1.0	0.261	165	142	89.74	37.18	150	-32.19	18.59	57.79	75.74	59.74	0.299	0.392	0.652	0.855	0.674	0.711	1.0	0.782	0.802	1.0	0.788
151	j83g	0.46	140	0.5	1.0	0.419	0.0	1.0	0.288	166	143	89.78	36.38	151	-31.81	17.64	58.02	75.84	60.87	0.298	0.389	0.655	0.856	0.687	0.711	1.0	0.791	0.803	1.0	0.796
152	j85g	0.463	140	0.5	1.0	0.422	0.0	1.0	0.314	168	144	89.83	35.63	152	-31.45	16.73	58.25	75.93	61.97	0.297	0.387	0.657	0.857	0.699	0.711	1.0	0.798	0.803	1.0	0.803
153	j86g	0.467	141	0.5	1.0	0.425	0.0	1.0	0.34	170	145	89.87	34.91	153	-31.1	15.85	58.46	76.02	63.03	0.296	0.385	0.66	0.858	0.711	0.712	1.0	0.806	0.803	1.0	0.81
154	j88g	0.471	142	0.5	1.0	0.428	0.0	1.0	0.364	171	146	89.91	34.24	154	-30.76	15.01	58.67	76.1	64.07	0.295	0.383	0.662	0.859	0.723	0.712	1.0	0.813	0.803	1.0	0.817
155	j89g	0.474	143	0.5	1.0	0.431	0.0	1.0	0.387	173	147	89.94	33.6	155	-30.44	14.2	58.87	76.18	65.08	0.294	0.381	0.664	0.86	0.735	0.712	1.0	0.82	0.803	1.0	0.824
156	j91g	0.478	144	0.5	1.0	0.433	0.0	1.0	0.41	174	148	89.98	32.99	156	-30.13	13.42	59.06	76.26	66.06	0.293	0.379	0.667	0.861	0.746	0.712	1.0	0.826	0.803	1.0	0.83
157	j92g	0.481	144	0.5	1.0	0.436	0.0	1.0	0.431	175	149	90.01	32.41	157	-29.83	12.66	59.25	76.33	67.02	0.292	0.377	0.669	0.862	0.756	0.712	1.0	0.833	0.803	1.0	0.836
158	j93g	0.485	145	0.5	1.0	0.439	0.0	1.0	0.452	177	150	90.05	31.87	158	-29.54	11.94	59.43	76.41	67.95	0.292	0.375	0.671	0.862	0.767	0.712	1.0	0.839	0.803	1.0	0.842
159	j95g	0.488	146	0.5	1.0	0.442	0.0	1.0	0.473	178	151	90.08	31.35	159	-29.26	11.23	59.61	76.48	68.86	0.291	0.373	0.673	0.863	0.777	0.712	1.0	0.845	0.803	1.0	0.848
160	j96g	0.492	147	0.5	1.0	0.444	0.0	1.0	0.492	179	152	90.11	30.85	160	-28.98	10.55	59.78	76.55	69.75	0.29	0.371	0.675	0.864	0.787	0.712	1.0	0.851	0.803	1.0	0.854
161	j98g	0.496	147	0.5	1.0	0.447	0.0	1.0	0.511	181	153	90.14	30.39	161	-28.72	9.89	59.94	76.61	70.62	0.289	0.37	0.677	0.865	0.797	0.712	1.0	0.856	0.803	1.0	0.859
162	j99g	0.499	148	0.5	1.0	0.45	0.0	1.0	0.53	182	153	90.17	29.94	162	-28.46	9.25	60.11	76.68	71.47	0.289	0.368	0.678	0.865	0.807	0.712	1.0	0.862	0.803	1.0	0.864
163	g00b	0.502	149	0.5	1.0	0.453	0.0	1.0	0.548	183	154	90.2	29.52	163	-28.22	8.63	60.26	76.74	72.3	0.288	0.367	0.68	0.866	0.816	0.712	1.0	0.867	0.803	1.0	0.869
164	g01b	0.504	150	0.5	1.0	0.456	0.0	1.0	0.565	184	155	90.23	29.11	164	-27.98	8.02	60.42	76.8	73.12	0.287	0.365	0.682	0.867	0.825	0.712	1.0	0.872	0.803	1.0	0.874
165	g02b	0.506	151	0.5	1.0	0.458	0.0	1.0	0.582	185	156	90.26	28.73	165	-27.74	7.44	60.56	76.86	73.92	0.287	0.364	0.684	0.867	0.834	0.712	1.0	0.877	0.803	1.0	0.879
166	g03b	0.509	151	0.5	1.0	0.461	0.0	1.0	0.598	186	157	90.28	28.36	166	-27.51	6.86	60.71	76.92	74.7	0.286	0.362	0.685	0.868	0.843	0.712	1.0	0.882	0.803	1.0	0.884
167	g04b	0.511	152	0.5	1.0	0.464	0.0	1.0	0.615	188	158	90.31	28.02	167	-27.29	6.3	60.85	76.97	75.47	0.285	0.361	0.687	0.869	0.852	0.712	1.0	0.887	0.803	1.0	0.889
168	g05b	0.513	153	0.5	1.0	0.467	0.0	1.0	0.63	189	159	90.33	27.69	168	-27.07	5.76	60.99	77.03	76.23	0.285	0.36	0.688	0.869	0.86	0.712	1.0	0.891	0.803	1.0	0.893
169	g06b	0.515	154	0.5	1.0	0.469	0.0	1.0	0.646	190	160	90.36	27.37	169	-26.86	5.22	61.13	77.08	76.97	0.284	0.358	0.69	0.87	0.869	0.712	1.0	0.896	0.803	1.0	0.897
170	g07b	0.518	154	0.5	1.0	0.472	0.0	1.0	0.661	191	161	90.38	27.07	170	-26.65	4.7	61.26	77.13	77.71	0.283	0.357	0.691	0.871	0.877	0.712	1.0	0.9	0.803	1.0	0.902
171	g08b	0.52	155	0.5	1.0	0.475	0.0	1.0	0.675	191	162	90.41	26.79	171	-26.45	4.19	61.39	77.19	78.43	0.283	0.356	0.693	0.871	0.885	0.712	1.0	0.905	0.803	1.0	0.906
172	g08b	0.522	156	0.5	1.0	0.478	0.0	1.0	0.69	192	163	90.43	26.51	172	-26.25	3.69	61.52	77.24	79.14	0.282	0.354	0.694	0.872	0.893	0.712	1.0	0.909	0.803	1.0	0.91
173	g09b	0.525	157	0.5	1.0	0.481	0.0	1.0	0.704	193	164	90.45	26.26	173	-26.05	3.2	61.64	77.29	79.84	0.282	0.353	0.696	0.872	0.901	0.711	1.0	0.913	0.803	1.0	0.914
174	g10b	0.527	158	0.5	1.0	0.483	0.0	1.0	0.718	194	165	90.48	26.01	174	-25.86	2.72	61.76	77.34	80.53	0.281	0.352	0.697	0.873	0.909	0.711	1.0	0.917	0.803	1.0	0.918
175	g11b	0.529	158	0.5	1.0	0.486	0.0	1.0	0.731	195	165	90.5	25.78	175	-25.67	2.25	61.89	77.38	81.21	0.281	0.351	0.698	0.873	0.917	0.711	1.0	0.921	0.803	1.0	0.922
176	g12b	0.531	159	0.5	1																									

Data of Maximum color M in colorimetric system TLS70 for input or output; 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 ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	i _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xyCIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M		
180	g16b	0.541	162	0.5	1.0	0.5	0.0	1.0	0.796	199	170	90.6	24.78	180	-24.77 0.0	62.46 77.61 84.52	0.278 0.346 0.705	0.876 0.954 0.71	1.0 0.94 0.802	1.0 1.0 0.941
181	g17b	0.543	163	0.5	1.0	0.503	0.0	1.0	0.808	200	171	90.62	24.62	181	-24.6 -0.42	62.57 77.65 85.16	0.278 0.345 0.706	0.876 0.961 0.71	1.0 0.944 0.802	1.0 1.0 0.944
182	g18b	0.545	165	0.5	1.0	0.506	0.0	1.0	0.821	200	172	90.64	24.46	182	-24.43 -0.84	62.68 77.7 85.8	0.277 0.344 0.707	0.877 0.968 0.71	1.0 0.947 0.802	1.0 1.0 0.948
183	g18b	0.547	166	0.5	1.0	0.508	0.0	1.0	0.833	201	173	90.66	24.31	183	-24.27 -1.26	62.79 77.74 86.43	0.277 0.343 0.709	0.877 0.975 0.709	1.0 0.951 0.802	1.0 1.0 0.951
184	g19b	0.55	167	0.5	1.0	0.511	0.0	1.0	0.845	202	174	90.68	24.17	184	-24.1 -1.68	62.9 77.78 87.05	0.276 0.342 0.71	0.878 0.983 0.709	1.0 0.954 0.801	1.0 1.0 0.955
185	g20b	0.552	168	0.5	1.0	0.514	0.0	1.0	0.856	202	175	90.7	24.04	185	-23.94 -2.09	63.01 77.82 87.68	0.276 0.341 0.711	0.878 0.99 0.709	1.0 0.958 0.801	1.0 1.0 0.958
186	g21b	0.554	170	0.5	1.0	0.517	0.0	1.0	0.868	203	176	90.72	23.92	186	-23.78 -2.49	63.11 77.86 88.3	0.275 0.34 0.712	0.879 0.997 0.709	1.0 0.961 0.801	1.0 1.0 0.961
187	g22b	0.557	171	0.5	1.0	0.519	0.0	1.0	0.88	204	177	90.74	23.8	187	-23.62 -2.89	63.22 77.9 88.91	0.275 0.339 0.713	0.879 1.004 0.708	1.0 0.964 0.801	1.0 1.0 0.965
188	g23b	0.559	172	0.5	1.0	0.522	0.0	1.0	0.891	204	178	90.75	23.7	188	-23.46 -3.29	63.32 77.94 89.53	0.274 0.338 0.715	0.88 1.01 0.708	1.0 0.968 0.801	1.0 1.0 0.968
189	g24b	0.561	173	0.5	1.0	0.525	0.0	1.0	0.902	205	178	90.77	23.6	189	-23.3 -3.68	63.42 77.98 90.14	0.274 0.337 0.716	0.88 1.017 0.708	1.0 0.971 0.801	1.0 1.0 0.971
190	g25b	0.563	174	0.5	1.0	0.528	0.0	1.0	0.914	206	179	90.79	23.51	190	-23.15 -4.07	63.52 78.02 90.75	0.273 0.336 0.717	0.881 1.024 0.708	1.0 0.974 0.801	1.0 1.0 0.975
191	g26b	0.566	176	0.5	1.0	0.531	0.0	1.0	0.925	206	180	90.81	23.43	191	-22.99 -4.46	63.62 78.06 91.35	0.273 0.335 0.718	0.881 1.031 0.707	1.0 0.978 0.8	1.0 1.0 0.978
192	g27b	0.568	177	0.5	1.0	0.533	0.0	1.0	0.936	207	181	90.83	23.36	192	-22.84 -4.85	63.73 78.1 91.96	0.273 0.334 0.719	0.882 1.038 0.707	1.0 0.981 0.8	1.0 1.0 0.981
193	g28b	0.57	178	0.5	1.0	0.536	0.0	1.0	0.947	207	182	90.84	23.29	193	-22.68 -5.23	63.83 78.14 92.57	0.272 0.333 0.72	0.882 1.045 0.707	1.0 0.984 0.8	1.0 1.0 0.984
194	g29b	0.573	179	0.5	1.0	0.539	0.0	1.0	0.958	208	183	90.86	23.23	194	-22.53 -5.61	63.93 78.18 93.17	0.272 0.332 0.722	0.882 1.052 0.707	1.0 0.987 0.8	1.0 1.0 0.988
195	g29b	0.575	180	0.5	1.0	0.542	0.0	1.0	0.969	208	184	90.88	23.18	195	-22.38 -5.99	64.03 78.22 93.77	0.271 0.331 0.723	0.883 1.058 0.706	1.0 0.991 0.8	1.0 1.0 0.991
196	g30b	0.577	182	0.5	1.0	0.544	0.0	1.0	0.98	209	185	90.9	23.14	196	-22.23 -6.37	64.12 78.26 94.38	0.271 0.331 0.724	0.883 1.065 0.706	1.0 0.994 0.8	1.0 1.0 0.994
197	g31b	0.579	183	0.5	1.0	0.547	0.0	1.0	0.991	210	186	90.91	23.1	197	-22.08 -6.74	64.22 78.3 94.98	0.27 0.33 0.725	0.884 1.072 0.706	1.0 0.997 0.799	1.0 1.0 0.997
198	g32b	0.582	184	0.5	1.0	0.55	0.0	0.999	1.0	210	187	90.9	23.04	198	-21.9 -7.11	64.28 78.27 95.5	0.27 0.329 0.726	0.883 1.078 0.705	1.0 1.0 0.799	0.999 1.0
199	g33b	0.584	185	0.5	1.0	0.553	0.0	0.988	1.0	211	188	90.71	22.76	199	-21.51 -7.4	64.09 77.85 95.44	0.27 0.328 0.723	0.879 1.077 0.706	0.997 1.0 0.798	0.996 1.0
200	g34b	0.586	187	0.5	1.0	0.556	0.0	0.978	1.0	211	189	90.52	22.5	200	-21.14 -7.69	63.9 77.44 95.38	0.27 0.327 0.721	0.874 1.077 0.706	0.994 1.0 0.797	0.993 1.0
201	g35b	0.589	188	0.5	1.0	0.558	0.0	0.969	1.0	212	190	90.34	22.26	201	-20.77 -7.97	63.71 77.04 95.33	0.27 0.326 0.719	0.87 1.076 0.706	0.991 1.0 0.796	0.99 1.0
202	g36b	0.591	189	0.5	1.0	0.561	0.0	0.959	1.0	212	190	90.16	22.02	202	-20.41 -8.24	63.53 76.65 95.27	0.27 0.326 0.717	0.865 1.075 0.707	0.988 1.0 0.795	0.987 0.999
203	g37b	0.593	190	0.5	1.0	0.564	0.0	0.95	1.0	213	191	89.98	21.8	203	-20.05 -8.51	63.35 76.27 95.22	0.27 0.325 0.715	0.861 1.075 0.707	0.985 1.0 0.795	0.985 0.999
204	g38b	0.595	191	0.5	1.0	0.567	0.0	0.941	1.0	213	192	89.81	21.58	204	-19.71 -8.77	63.18 75.89 95.16	0.27 0.324 0.713	0.857 1.074 0.707	0.983 1.0 0.794	0.982 0.999
205	g39b	0.598	193	0.5	1.0	0.569	0.0	0.932	1.0	214	193	89.64	21.38	205	-19.37 -9.03	63.01 75.53 95.11	0.27 0.323 0.711	0.852 1.073 0.708	0.98 1.0 0.793	0.979 0.999
206	g39b	0.6	194	0.5	1.0	0.572	0.0	0.923	1.0	214	194	89.47	21.19	206	-19.03 -9.28	62.84 75.17 95.06	0.27 0.323 0.709	0.848 1.073 0.708	0.977 1.0 0.792	0.976 0.999
207	g40b	0.602	195	0.5	1.0	0.575	0.0	0.914	1.0	214	195	89.31	21.01	207	-18.71 -9.53	62.68 74.82 95.01	0.27 0.322 0.707	0.845 1.072 0.708	0.975 1.0 0.791	0.974 0.999
208	g41b	0.604	196	0.5	1.0	0.578	0.0	0.905	1.0	215	196	89.15	20.83	208	-18.38 -9.77	62.52 74.48 94.96	0.27 0.321 0.706	0.841 1.072 0.708	0.972 1.0 0.79	0.971 0.999
209	g42b	0.607	198	0.5	1.0	0.581	0.0	0.897	1.0	215	197	88.99	20.67	209	-18.07 -10.01	62.36 74.15 94.91	0.269 0.32 0.704	0.837 1.071 0.709	0.97 1.0 0.79	0.969 0.999
210	g43b	0.609	199	0.5	1.0	0.583	0.0	0.889	1.0	216	198	88.84	20.51	210	-17.75 -10.25	62.21 73.82 94.86	0.269 0.32 0.702	0.833 1.071 0.709	0.967 1.0 0.789	0.966 0.999
211	g44b	0.611	200	0.5	1.0	0.586	0.0	0.881	1.0	216	199	88.68	20.37	211	-17.45 -10.48	62.06 73.49 94.81	0.269 0.319 0.7	0.829 1.07 0.709	0.965 1.0 0.788	0.964 0.999
212	g45b	0.614	201	0.5	1.0	0.589	0.0	0.873	1.0	217	201	88.53	20.23	212	-17.14 -10.71	61.91 73.17 94.77	0.269 0.318 0.699	0.826 1.07 0.709	0.963 1.0 0.787	0.961 0.999
213	g46b	0.616	202	0.5	1.0	0.592	0.0	0.865	1.0	217	203	88.38	20.1	213	-16.84 -10.94	61.76 72.86 94.72	0.269 0.318 0.697	0.822 1.069 0.71	0.96 1.0 0.787	0.959 0.999
214	g47b	0.618	204	0.5	1.0	0.594	0.0	0.857	1.0	218	204	88.23	19.97	214	-16.55 -11.16	61.61 72.55 94.68	0.269 0.317 0.695	0.819 1.069 0.71	0.958 1.001 0.786	0.956 0.999
215	g48b	0.62	205	0.5	1.0	0.597	0.0	0.849	1.0	218	206	88.09	19.86	215	-16.26 -11.38	61.47 72.25 94.63	0.269 0.316 0.694	0.815 1.068 0.71	0.956 1.001 0.785	0.954 0.999
216	g49b	0.623	206	0.5	1.0	0.6	0.0	0.841	1.0	218	207	87.94	19.75	216	-15.97 -11.6	61.33 71.95 94.59	0.269 0.316 0.692	0.812 1.068 0.71	0.953 1.001 0.784	0.952 0.999
217	g50b	0.625	207	0.5	1.0	0.603	0.0	0.834	1.0	219	209	87.8	19.65	217	-15.68 -11.82	61.19 71.65 94.54	0.269 0.315 0.691	0.809 1.067 0.71	0.951 1.001 0.784	0.949 0.999
218	g50b	0.627	208	0.5	1.0	0.606	0.0	0.826	1.0	219	211	87.66	19.56	218	-15.4 -12.03	61.05 71.36 94.5	0.269 0.314 0.689	0.805 1.067 0.71	0.949 1.001 0.783	0.947 0.998
219	g51b	0.63	210	0.5	1.0	0.608	0.0	0.819	1.0	220	212	87.52	19.47	219	-15.12 -12.24	60.91 71.07 94.46	0.269 0.314 0.688	0.802 1.066 0.711	0.947 1.001 0.782	0.945 0.998
220	g52b	0.632	211	0.5	1.0	0.611	0.0	0.812	1.0	220	214	87.38	19.39	220	-14.84 -12.45	60.78 70.79 94.41	0.269 0.313 0.686	0.799 1.066 0.711	0.945 1.001 0	

YM10-7, Tables CIELAB -> Output: TLS70, page 61/64

BAM-test chart YE01; Colorimetric workflow, data TLS70
D65: 360 hues; data of maximum colours M; page 61/64

input: olv* setrgbcolor
output: no change compared to input

Data of Maximum color M in colorimetric system TLS70 for input or output; 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 ₃₆₀	u*M	e*M	f ₃₆₀	t*M	c*M	h*M	o* _{3,M}	l* _{3,M}	v* _{3,M}	j ₃₆₀	k ₃₆₀	LCH*CIE,Ma	a*b*CIE,Ma	XYZCIE,Ma	xyCIE,Ma	XYZRGB,M	RGB'sRGB,M	RGB'AdobeRGB,M
225	g57b	0.643	217	0.5	1.0	0.625	0.0	0.775	1.0	222	222	86.7	19.08	225	-13.48 -13.48	60.12 69.4 94.2	0.269 0.31 0.679	0.783 1.063 0.712 0.934 1.001 0.778 0.932 0.998
226	g58b	0.646	218	0.5	1.0	0.628	0.0	0.768	1.0	223	223	86.57	19.04	226	-13.21 -13.68	59.99 69.13 94.16	0.269 0.31 0.677	0.78 1.063 0.712 0.932 1.001 0.778 0.93 0.998
227	g59b	0.648	219	0.5	1.0	0.631	0.0	0.761	1.0	223	225	86.44	19.0	227	-12.95 -13.89	59.86 68.86 94.12	0.269 0.309 0.676	0.777 1.062 0.712 0.93 1.001 0.777 0.927 0.998
228	g60b	0.65	221	0.5	1.0	0.633	0.0	0.754	1.0	224	227	86.3	18.97	228	-12.68 -14.09	59.73 68.6 94.08	0.269 0.308 0.674	0.774 1.062 0.712 0.928 1.001 0.776 0.925 0.998
229	g60b	0.652	222	0.5	1.0	0.636	0.0	0.747	1.0	224	228	86.17	18.94	229	-12.42 -14.29	59.6 68.33 94.04	0.269 0.308 0.673	0.771 1.061 0.712 0.926 1.001 0.776 0.923 0.998
230	g61b	0.655	223	0.5	1.0	0.639	0.0	0.74	1.0	224	230	86.04	18.92	230	-12.15 -14.49	59.48 68.07 94.0	0.268 0.307 0.671	0.768 1.061 0.712 0.924 1.001 0.775 0.921 0.998
231	g62b	0.657	224	0.5	1.0	0.642	0.0	0.733	1.0	225	231	85.91	18.91	231	-11.89 -14.69	59.35 67.8 93.96	0.268 0.307 0.67	0.765 1.06 0.712 0.922 1.001 0.774 0.919 0.998
232	g63b	0.659	225	0.5	1.0	0.644	0.0	0.726	1.0	225	233	85.78	18.9	232	-11.63 -14.89	59.22 67.54 93.92	0.268 0.306 0.668	0.762 1.06 0.712 0.919 1.001 0.774 0.917 0.998
233	g64b	0.662	227	0.5	1.0	0.647	0.0	0.719	1.0	226	235	85.65	18.9	233	-11.36 -15.08	59.1 67.28 93.88	0.268 0.305 0.667	0.759 1.06 0.712 0.917 1.001 0.773 0.915 0.998
234	g65b	0.664	228	0.5	1.0	0.65	0.0	0.712	1.0	226	236	85.51	18.9	234	-11.1 -15.28	58.97 67.02 93.84	0.268 0.305 0.666	0.756 1.059 0.713 0.915 1.001 0.772 0.913 0.998
235	g66b	0.666	229	0.5	1.0	0.653	0.0	0.705	1.0	227	238	85.38	18.91	235	-10.84 -15.48	58.85 66.76 93.8	0.268 0.304 0.664	0.754 1.059 0.713 0.913 1.001 0.772 0.911 0.997
236	g67b	0.668	230	0.5	1.0	0.656	0.0	0.698	1.0	227	239	85.25	18.93	236	-10.57 -15.68	58.72 66.5 93.76	0.268 0.304 0.663	0.751 1.058 0.713 0.911 1.001 0.771 0.908 0.997
237	g68b	0.671	232	0.5	1.0	0.658	0.0	0.691	1.0	228	241	85.12	18.95	237	-10.31 -15.88	58.6 66.24 93.72	0.268 0.303 0.661	0.748 1.058 0.713 0.909 1.001 0.77 0.906 0.997
238	g69b	0.673	233	0.5	1.0	0.661	0.0	0.684	1.0	228	243	84.99	18.98	238	-10.05 -16.08	58.47 65.98 93.68	0.268 0.302 0.66	0.745 1.057 0.713 0.907 1.001 0.77 0.904 0.997
239	g70b	0.675	234	0.5	1.0	0.664	0.0	0.677	1.0	228	244	84.85	19.01	239	-9.78 -16.28	58.34 65.72 93.64	0.268 0.302 0.659	0.742 1.057 0.713 0.905 1.001 0.769 0.902 0.997
240	g71b	0.678	235	0.5	1.0	0.667	0.0	0.67	1.0	229	246	84.72	19.05	240	-9.51 -16.49	58.22 65.46 93.6	0.268 0.301 0.657	0.739 1.056 0.713 0.903 1.001 0.768 0.9 0.997
241	g71b	0.68	236	0.5	1.0	0.669	0.0	0.663	1.0	229	247	84.59	19.09	241	-9.25 -16.69	58.09 65.2 93.56	0.268 0.301 0.656	0.736 1.056 0.713 0.901 1.001 0.767 0.898 0.997
242	g72b	0.682	238	0.5	1.0	0.672	0.0	0.656	1.0	230	249	84.45	19.14	242	-8.98 -16.89	57.96 64.94 93.51	0.268 0.3 0.654	0.733 1.055 0.713 0.899 1.001 0.767 0.896 0.997
243	g73b	0.684	239	0.5	1.0	0.675	0.0	0.649	1.0	230	251	84.32	19.2	243	-8.71 -17.1	57.84 64.68 93.47	0.268 0.299 0.653	0.73 1.055 0.713 0.897 1.001 0.766 0.894 0.997
244	g74b	0.687	240	0.5	1.0	0.678	0.0	0.642	1.0	231	252	84.18	19.26	244	-8.43 -17.3	57.71 64.42 93.43	0.268 0.299 0.651	0.727 1.055 0.713 0.895 1.001 0.765 0.891 0.997
245	g75b	0.689	241	0.5	1.0	0.681	0.0	0.634	1.0	231	254	84.05	19.33	245	-8.16 -17.51	57.58 64.15 93.39	0.268 0.298 0.65	0.724 1.054 0.713 0.892 1.001 0.765 0.889 0.997
246	g76b	0.691	243	0.5	1.0	0.683	0.0	0.627	1.0	232	255	83.91	19.41	246	-7.88 -17.72	57.45 63.89 93.35	0.268 0.298 0.648	0.721 1.054 0.713 0.89 1.001 0.764 0.887 0.997
247	g77b	0.694	244	0.5	1.0	0.686	0.0	0.62	1.0	232	257	83.77	19.49	247	-7.61 -17.93	57.32 63.62 93.3	0.268 0.297 0.647	0.718 1.053 0.714 0.888 1.001 0.763 0.885 0.997
248	g78b	0.696	245	0.5	1.0	0.689	0.0	0.612	1.0	233	259	83.63	19.58	248	-7.32 -18.14	57.19 63.36 93.26	0.267 0.296 0.645	0.715 1.053 0.714 0.886 1.001 0.763 0.882 0.997
249	g79b	0.698	246	0.5	1.0	0.692	0.0	0.605	1.0	233	260	83.49	19.68	249	-7.04 -18.36	57.05 63.09 93.22	0.267 0.296 0.644	0.712 1.052 0.714 0.884 1.001 0.762 0.88 0.997
250	g80b	0.7	247	0.5	1.0	0.694	0.0	0.597	1.0	234	262	83.34	19.78	250	-6.75 -18.58	56.92 62.81 93.17	0.267 0.295 0.642	0.709 1.052 0.714 0.881 1.001 0.761 0.878 0.996
251	g81b	0.703	249	0.5	1.0	0.697	0.0	0.589	1.0	234	263	83.2	19.89	251	-6.46 -18.79	56.78 62.54 93.13	0.267 0.294 0.641	0.706 1.051 0.714 0.879 1.001 0.76 0.876 0.996
252	g81b	0.705	250	0.5	1.0	0.7	0.0	0.582	1.0	235	265	83.05	20.01	252	-6.17 -19.02	56.65 62.26 93.09	0.267 0.294 0.639	0.703 1.051 0.714 0.877 1.001 0.76 0.873 0.996
253	g82b	0.707	251	0.5	1.0	0.703	0.0	0.574	1.0	235	267	82.91	20.13	253	-5.88 -19.24	56.51 61.99 93.04	0.267 0.293 0.638	0.7 1.05 0.714 0.875 1.001 0.759 0.871 0.996
254	g83b	0.71	252	0.5	1.0	0.706	0.0	0.566	1.0	236	268	82.76	20.26	254	-5.58 -19.47	56.37 61.7 93.0	0.267 0.292 0.636	0.696 1.05 0.714 0.872 1.001 0.758 0.869 0.996
255	g84b	0.712	253	0.5	1.0	0.708	0.0	0.558	1.0	236	270	82.6	20.4	255	-5.27 -19.7	56.23 61.42 92.95	0.267 0.292 0.635	0.693 1.049 0.714 0.87 1.001 0.757 0.866 0.996
256	g85b	0.714	255	0.5	1.0	0.711	0.0	0.55	1.0	237	271	82.45	20.55	256	-4.96 -19.93	56.09 61.13 92.9	0.267 0.291 0.633	0.69 1.049 0.714 0.867 1.001 0.756 0.864 0.996
257	g86b	0.716	256	0.5	1.0	0.714	0.0	0.541	1.0	237	273	82.29	20.71	257	-4.65 -20.17	55.94 60.84 92.85	0.267 0.29 0.631	0.687 1.048 0.714 0.865 1.001 0.756 0.861 0.996
258	g87b	0.719	257	0.5	1.0	0.717	0.0	0.533	1.0	238	275	82.13	20.88	258	-4.33 -20.41	55.8 60.55 92.81	0.267 0.289 0.63	0.683 1.047 0.714 0.863 1.001 0.755 0.859 0.996
259	g88b	0.721	258	0.5	1.0	0.719	0.0	0.524	1.0	238	276	81.97	21.05	259	-4.01 -20.66	55.65 60.25 92.76	0.267 0.289 0.628	0.68 1.047 0.714 0.86 1.001 0.754 0.856 0.996
260	g89b	0.723	260	0.5	1.0	0.722	0.0	0.516	1.0	239	278	81.81	21.24	260	-3.68 -20.9	55.5 59.95 92.71	0.267 0.288 0.626	0.677 1.046 0.714 0.857 1.001 0.753 0.853 0.996
261	g90b	0.725	261	0.5	1.0	0.725	0.0	0.507	1.0	240	279	81.64	21.43	261	-3.34 -21.16	55.34 59.64 92.66	0.267 0.287 0.625	0.673 1.046 0.714 0.855 1.001 0.752 0.851 0.996
262	g91b	0.728	262	0.5	1.0	0.728	0.0	0.498	1.0	240	281	81.47	21.64	262	-3.0 -21.42	55.19 59.33 92.6	0.266 0.286 0.623	0.67 1.045 0.714 0.852 1.001 0.751 0.848 0.996
263	g92b	0.73	263	0.5	1.0	0.731	0.0	0.488	1.0	241	283	81.3	21.85	263	-2.65 -21.68	55.03 59.01 92.55	0.266 0.286 0.621	0.666 1.045 0.714 0.849 1.001 0.75 0.845 0.995
264	g92b	0.732	264	0.5	1.0	0.733	0.0	0.479	1.0	241	284	81.12	22.08	264	-2.3 -21.95	54.87 58.69 92.5	0.266 0.285 0.619	0.662 1.044 0.714 0.847 1.001 0.749 0.842 0.995
265	g93b	0.735	266	0.5	1.0	0.736	0.0	0.469	1.0	242	286	80.94	22.32	265	-1.94 -22.22	54.7 58.36 92.44	0.266 0.284 0.617	0.659 1.043 0.714 0.844 1.001 0.748 0.84 0.995
266	g94b	0.737	267	0.5	1.0	0.739	0.0	0.46	1.0	243	287	80.75	22.57	266	-1.56 -22.51	54.53 58.03 92.39	0.266 0.283 0.615	0.655 1.043 0.714 0.841 1.001 0.747 0.837 0.995
267	g95b	0.739	268	0.5	1.0	0.742	0.0	0.449	1.0	243	289	80.56	22.83	267	-1.19 -22.79	54.36 57.69 92.33	0.266 0.282 0.614	0.651 1.042 0.714 0.838 1.001 0.746 0.834 0.995
268	g96b	0.741	269	0.5	1.0	0.744	0.0	0.439	1.0	244	291	80.37	23.11	268	-0.8 -23.09	54.18 57.34 92.27	0.266 0.281 0.612	0.647 1.041 0.714 0.835 1.001 0.745 0.83 0.995
269	g97b	0.744	271	0.5	1.0	0.747	0.0	0.429	1.0	245	292	80.17	23.4	269	-0.4 -23.39	54.0 56.99 92.21	0.266 0.28 0.61	0.643 1.041 0.714 0.832 1.001 0.744 0.827 0.995
270	g98b	0.746	272	0.5	1.0	0.75	0.0	0.418	1.0	245	294	79.97	23.71	270	0.0 -23.7	53.82 56.62 92.15	0.266 0.279 0.607	0.639 1.04 0.714 0.829 1.001 0.743 0.824 0.995

YM10-7, Tables CIELAB -> Output: TLS70, page 62/64

BAM-test chart YE01; Colorimetric workflow, data TLS70
D65: 360 hues; data of maximum colours M; page 62/64

input: olv* setrgbcolor
output: no change compared to input

Data of Maximum color M in colorimetric system TLS70 for input or output; 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 ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M
270	g98b	0.746	272	0.5	1.0	0.75	0.0	0.418	1.0	245	294	79.97 23.71 270	0.0 -23.7	53.82 56.62 92.15	0.266 0.279 0.607	0.639 1.04 0.714	0.829 1.001 0.743	0.824 0.995
271	g99b	0.748	273	0.5	1.0	0.753	0.0	0.407	1.0	246	294	79.76 24.03 271	0.42 -24.01	53.63 56.25 92.08	0.266 0.279 0.605	0.635 1.039 0.713	0.825 1.001 0.742	0.821 0.995
272	b00r	0.751	274	0.5	1.0	0.756	0.0	0.395	1.0	247	295	79.54 24.37 272	0.85 -24.34	53.44 55.88 92.02	0.265 0.278 0.603	0.631 1.039 0.713	0.822 1.001 0.741	0.817 0.994
273	b01r	0.753	276	0.5	1.0	0.758	0.0	0.384	1.0	248	295	79.32 24.72 273	1.29 -24.68	53.24 55.49 91.95	0.265 0.276 0.601	0.626 1.038 0.713	0.819 1.001 0.74	0.814 0.994
274	b01r	0.755	277	0.5	1.0	0.761	0.0	0.371	1.0	248	296	79.09 25.09 274	1.75 -25.02	53.04 55.09 91.88	0.265 0.275 0.599	0.622 1.037 0.713	0.815 1.001 0.738	0.81 0.994
275	b02r	0.757	278	0.5	1.0	0.764	0.0	0.359	1.0	249	297	78.86 25.49 275	2.22 -25.38	52.83 54.68 91.81	0.265 0.274 0.596	0.617 1.036 0.713	0.811 1.001 0.737	0.806 0.994
276	b03r	0.759	279	0.5	1.0	0.767	0.0	0.346	1.0	250	297	78.62 25.9 276	2.71 -25.75	52.61 54.27 91.74	0.265 0.273 0.594	0.612 1.035 0.713	0.808 1.001 0.736	0.803 0.994
277	b04r	0.762	281	0.5	1.0	0.769	0.0	0.333	1.0	251	298	78.37 26.33 277	3.21 -26.13	52.39 53.83 91.66	0.265 0.272 0.591	0.608 1.035 0.713	0.804 1.001 0.734	0.799 0.994
278	b05r	0.764	282	0.5	1.0	0.772	0.0	0.319	1.0	252	298	78.11 26.79 278	3.73 -26.52	52.16 53.39 91.58	0.265 0.271 0.589	0.603 1.034 0.713	0.8 1.001 0.733	0.794 0.994
279	b06r	0.766	283	0.5	1.0	0.775	0.0	0.305	1.0	253	299	77.84 27.27 279	4.27 -26.93	51.93 52.94 91.5	0.264 0.27 0.586	0.597 1.033 0.712	0.795 1.001 0.732	0.79 0.993
280	b07r	0.768	284	0.5	1.0	0.778	0.0	0.29	1.0	254	299	77.56 27.78 280	4.82 -27.35	51.68 52.47 91.42	0.264 0.268 0.583	0.592 1.032 0.712	0.791 1.001 0.73	0.786 0.993
281	b08r	0.77	286	0.5	1.0	0.781	0.0	0.275	1.0	255	300	77.27 28.32 281	5.4 -27.79	51.43 51.98 91.33	0.264 0.267 0.58	0.587 1.031 0.712	0.786 1.001 0.728	0.781 0.993
282	b09r	0.773	287	0.5	1.0	0.783	0.0	0.259	1.0	256	300	76.97 28.89 282	6.01 -28.24	51.17 51.48 91.24	0.264 0.266 0.577	0.581 1.03 0.712	0.782 1.001 0.727	0.776 0.993
283	b09r	0.775	288	0.5	1.0	0.786	0.0	0.242	1.0	257	301	76.66 29.48 283	6.63 -28.72	50.89 50.96 91.15	0.264 0.264 0.574	0.575 1.029 0.711	0.777 1.001 0.725	0.771 0.993
284	b10r	0.777	289	0.5	1.0	0.789	0.0	0.225	1.0	258	301	76.33 30.12 284	7.29 -29.21	50.61 50.43 91.05	0.263 0.263 0.571	0.569 1.028 0.711	0.772 1.001 0.723	0.766 0.992
285	b11r	0.779	291	0.5	1.0	0.792	0.0	0.207	1.0	259	302	75.99 30.79 285	7.97 -29.73	50.32 49.87 90.95	0.263 0.261 0.568	0.563 1.026 0.711	0.766 1.001 0.721	0.761 0.992
286	b12r	0.781	292	0.5	1.0	0.794	0.0	0.188	1.0	260	302	75.63 31.5 286	8.68 -30.27	50.01 49.29 90.84	0.263 0.259 0.564	0.556 1.025 0.71	0.761 1.001 0.719	0.755 0.992
287	b13r	0.784	293	0.5	1.0	0.797	0.0	0.168	1.0	261	303	75.26 32.26 287	9.43 -30.84	49.69 48.69 90.73	0.263 0.257 0.561	0.55 1.024 0.71	0.755 1.001 0.717	0.749 0.992
288	b14r	0.786	294	0.5	1.0	0.8	0.0	0.147	1.0	262	304	74.87 33.06 288	10.22 -31.43	49.36 48.07 90.61	0.262 0.256 0.557	0.543 1.023 0.709	0.749 1.001 0.715	0.743 0.992
289	b15r	0.788	296	0.5	1.0	0.803	0.0	0.125	1.0	263	304	74.46 33.92 289	11.04 -32.06	49.01 47.42 90.49	0.262 0.254 0.553	0.535 1.021 0.709	0.742 1.001 0.713	0.736 0.991
290	b16r	0.79	297	0.5	1.0	0.806	0.0	0.102	1.0	265	305	74.02 34.83 290	11.91 -32.72	48.64 46.74 90.36	0.262 0.252 0.549	0.528 1.02 0.708	0.735 1.0 0.71	0.73 0.991
291	b16r	0.792	298	0.5	1.0	0.808	0.0	0.078	1.0	266	305	73.56 35.8 291	12.83 -33.41	48.26 46.03 90.22	0.262 0.249 0.545	0.519 1.018 0.708	0.728 1.0 0.708	0.722 0.991
292	b17r	0.795	300	0.5	1.0	0.811	0.0	0.052	1.0	267	306	73.08 36.84 292	13.8 -34.15	47.85 45.28 90.08	0.261 0.247 0.54	0.511 1.017 0.707	0.721 1.0 0.705	0.715 0.99
293	b18r	0.797	301	0.5	1.0	0.814	0.0	0.025	1.0	269	306	72.56 37.95 293	14.83 -34.93	47.43 44.5 89.92	0.261 0.245 0.535	0.502 1.015 0.706	0.712 1.0 0.702	0.706 0.99
294	b19r	0.799	302	0.5	1.0	0.817	0.004	0.0	1.0	270	307	72.13 38.97 294	15.85 -35.59	47.11 43.85 89.79	0.261 0.243 0.532	0.495 1.013 0.706	0.705 1.0 0.7	0.699 0.99
295	b20r	0.801	303	0.5	1.0	0.819	0.032	0.0	1.0	272	307	72.31 38.95 295	16.46 -35.29	47.61 44.12 89.81	0.262 0.243 0.537	0.498 1.014 0.716	0.705 1.0 0.707	0.699 0.99
296	b21r	0.803	305	0.5	1.0	0.822	0.06	0.0	1.0	273	308	72.49 38.95 296	17.08 -35.0	48.12 44.39 89.84	0.264 0.243 0.543	0.501 1.014 0.725	0.705 1.0 0.714	0.699 0.99
297	b22r	0.806	306	0.5	1.0	0.825	0.089	0.0	1.0	275	308	72.67 38.96 297	17.69 -34.71	48.62 44.66 89.86	0.265 0.244 0.549	0.504 1.014 0.734	0.706 1.0 0.72	0.7 0.99
298	b23r	0.808	307	0.5	1.0	0.828	0.117	0.0	1.0	276	309	72.85 38.99 298	18.3 -34.41	49.13 44.93 89.89	0.267 0.244 0.555	0.507 1.015 0.743	0.706 1.0 0.727	0.7 0.99
299	b23r	0.81	308	0.5	1.0	0.831	0.145	0.0	1.0	278	309	73.03 39.02 299	18.92 -34.12	49.64 45.21 89.92	0.269 0.245 0.56	0.51 1.015 0.752	0.706 1.0 0.733	0.7 0.99
300	b24r	0.812	310	0.5	1.0	0.833	0.173	0.0	1.0	279	310	73.21 39.07 300	19.54 -33.83	50.16 45.49 89.94	0.27 0.245 0.566	0.513 1.015 0.761	0.706 1.0 0.74	0.7 0.99
301	b25r	0.814	311	0.5	1.0	0.836	0.202	0.0	1.0	281	310	73.39 39.13 301	20.15 -33.53	50.69 45.76 89.97	0.272 0.245 0.572	0.517 1.015 0.77	0.706 1.0 0.747	0.7 0.99
302	b26r	0.817	312	0.5	1.0	0.839	0.23	0.0	1.0	283	311	73.57 39.2 302	20.77 -33.23	51.22 46.04 89.99	0.274 0.246 0.578	0.52 1.016 0.778	0.706 1.0 0.753	0.7 0.99
303	b27r	0.819	313	0.5	1.0	0.842	0.259	0.0	1.0	284	312	73.76 39.28 303	21.4 -32.94	51.75 46.33 90.02	0.275 0.246 0.584	0.523 1.016 0.787	0.706 1.0 0.76	0.7 0.99
304	b28r	0.821	315	0.5	1.0	0.844	0.288	0.0	1.0	286	312	73.94 39.38 304	22.02 -32.64	52.29 46.61 90.05	0.277 0.247 0.59	0.526 1.016 0.796	0.707 1.0 0.767	0.701 0.99
305	b29r	0.823	316	0.5	1.0	0.847	0.317	0.0	1.0	288	313	74.13 39.49 305	22.65 -32.34	52.84 46.9 90.07	0.278 0.247 0.596	0.529 1.017 0.805	0.707 1.0 0.773	0.701 0.99
306	b30r	0.825	317	0.5	1.0	0.85	0.346	0.0	1.0	290	313	74.31 39.61 306	23.28 -32.03	53.4 47.19 90.1	0.28 0.247 0.603	0.533 1.017 0.814	0.707 1.0 0.78	0.701 0.99
307	b31r	0.828	318	0.5	1.0	0.853	0.375	0.0	1.0	292	314	74.5 39.74 307	23.92 -31.73	53.96 47.49 90.13	0.282 0.248 0.609	0.536 1.017 0.822	0.707 1.0 0.787	0.701 0.99
308	b31r	0.83	320	0.5	1.0	0.856	0.404	0.0	1.0	294	314	74.69 39.89 308	24.56 -31.42	54.53 47.78 90.15	0.283 0.248 0.615	0.539 1.018 0.831	0.707 1.0 0.793	0.701 0.99
309	b32r	0.832	321	0.5	1.0	0.858	0.434	0.0	1.0	296	315	74.88 40.05 309	25.21 -31.12	55.11 48.08 90.18	0.285 0.249 0.622	0.543 1.018 0.84	0.707 1.0 0.8	0.701 0.99
310	b33r	0.834	322	0.5	1.0	0.861	0.464	0.0	1.0	298	315	75.07 40.23 310	25.86 -30.8	55.69 48.39 90.21	0.287 0.249 0.629	0.546 1.018 0.849	0.707 1.0 0.807	0.701 0.99
311	b34r	0.836	324	0.5	1.0	0.864	0.494	0.0	1.0	300	316	75.26 40.41 311	26.51 -30.49	56.29 48.7 90.23	0.288 0.249 0.635	0.55 1.018 0.858	0.707 1.0 0.814	0.701 0.99
312	b35r	0.838	325	0.5	1.0	0.867	0.525	0.0	1.0	302	316	75.46 40.62 312	27.18 -30.17	56.9 49.01 90.26	0.29 0.25 0.642	0.553 1.019 0.867	0.707 1.0 0.821	0.701 0.99
313	b36r	0.841	326	0.5	1.0	0.869	0.555	0.0	1.0	304	317	75.66 40.83 313	27.85 -29.85	57.52 49.33 90.29	0.292 0.25 0.649	0.557 1.019 0.875	0.707 1.0 0.828	0.701 0.99
314	b37r	0.843	327	0.5	1.0	0.872	0.587	0.0	1.0	306	317	75.85 41.06 314	28.53 -29.53	58.15 49.65 90.32	0.293 0.251 0.656	0.56 1.019 0.884	0.707 1.0 0.835	0.701 0.99
315	b38r	0.845	329	0.5	1.0	0.875	0.618	0.0	1.0	308	318	76.06 41.31 315	29.21 -29.2	58.79 49.98 90.35	0.295 0.251 0.664	0.564 1.02 0.894	0.707 1.0 0.842	0.701 0.99

YM10-7, Tables CIELAB -> Output: TLS70, page 63/64

BAM-test chart YE01; Colorimetric workflow, data TLS70
D65: 360 hues; data of maximum colours M; page 63/64

input: olv* setrgbcolor
output: no change compared to input

Data of Maximum color M in colorimetric system TLS70 for input or output; 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 ₃₆₀	u [*] M	e [*] M	f ₃₆₀	t [*] M	c [*] M	h [*] M	o [*] _{3,M}	l [*] _{3,M}	v [*] _{3,M}	j ₃₆₀	k ₃₆₀	LCH [*] CIE,Ma	a [*] b [*] CIE,Ma	XYZ [*] CIE,Ma	xy [*] CIE,Ma	XYZ [*] RGB,M	RGB [*] sRGB,M	RGB [*] AdobeRGB,M												
315	b38r	0.845	329	0.5	1.0	0.875	0.618	0.0	1.0	308	318	76.06	41.31	315	29.21	-29.2	58.79	49.98	90.35	0.295	0.251	0.664	0.564	1.02	0.894	0.707	1.0	0.842	0.701	0.99
316	b38r	0.847	330	0.5	1.0	0.878	0.65	0.0	1.0	310	319	76.26	41.57	316	29.91	-28.87	59.44	50.31	90.38	0.297	0.251	0.671	0.568	1.02	0.903	0.707	1.0	0.849	0.701	0.99
317	b39r	0.849	331	0.5	1.0	0.881	0.682	0.0	1.0	312	319	76.47	41.85	317	30.61	-28.53	60.11	50.65	90.41	0.299	0.252	0.678	0.572	1.02	0.912	0.707	1.0	0.856	0.701	0.99
318	b40r	0.852	332	0.5	1.0	0.883	0.715	0.0	1.0	314	320	76.68	42.15	318	31.32	-28.19	60.79	51.0	90.44	0.301	0.252	0.686	0.576	1.021	0.921	0.707	1.0	0.863	0.701	0.99
319	b41r	0.854	334	0.5	1.0	0.886	0.748	0.0	1.0	316	320	76.89	42.46	319	32.05	-27.85	61.49	51.35	90.47	0.302	0.253	0.694	0.58	1.021	0.93	0.706	1.0	0.871	0.7	0.99
320	b42r	0.856	335	0.5	1.0	0.889	0.782	0.0	1.0	318	321	77.11	42.79	320	32.78	-27.5	62.2	51.71	90.5	0.304	0.253	0.702	0.584	1.021	0.94	0.706	1.0	0.878	0.7	0.99
321	b43r	0.858	336	0.5	1.0	0.892	0.816	0.0	1.0	320	321	77.33	43.14	321	33.53	-27.14	62.93	52.07	90.53	0.306	0.253	0.71	0.588	1.022	0.949	0.706	1.0	0.886	0.7	0.99
322	b44r	0.86	337	0.5	1.0	0.894	0.851	0.0	1.0	322	322	77.55	43.51	322	34.28	-26.78	63.68	52.45	90.56	0.308	0.254	0.719	0.592	1.022	0.959	0.706	1.0	0.893	0.7	0.99
323	b45r	0.863	339	0.5	1.0	0.897	0.887	0.0	1.0	324	322	77.78	43.9	323	35.06	-26.41	64.45	52.83	90.59	0.31	0.254	0.727	0.596	1.023	0.969	0.706	1.0	0.901	0.7	0.99
324	b45r	0.865	340	0.5	1.0	0.9	0.923	0.0	1.0	326	323	78.01	44.3	324	35.84	-26.03	65.24	53.22	90.63	0.312	0.255	0.736	0.601	1.023	0.979	0.706	1.0	0.909	0.7	0.99
325	b46r	0.867	341	0.5	1.0	0.903	0.96	0.0	1.0	328	323	78.24	44.73	325	36.64	-25.65	66.05	53.62	90.66	0.314	0.255	0.745	0.605	1.023	0.989	0.705	1.0	0.917	0.699	0.99
326	b47r	0.869	343	0.5	1.0	0.906	0.997	0.0	1.0	330	324	78.48	45.19	326	37.46	-25.26	66.88	54.04	90.7	0.316	0.255	0.755	0.61	1.024	0.999	0.705	1.0	0.926	0.699	0.99
327	b48r	0.871	344	0.5	1.0	0.908	1.0	0.0	0.969	332	324	78.44	44.33	327	37.17	-24.13	66.66	53.96	88.96	0.318	0.257	0.752	0.609	1.004	1.001	0.705	0.991	0.927	0.699	0.98
328	b49r	0.874	345	0.5	1.0	0.911	1.0	0.0	0.938	333	325	78.37	43.42	328	36.82	-23.0	66.37	53.84	87.19	0.32	0.26	0.749	0.608	0.984	1.001	0.705	0.981	0.927	0.699	0.971
329	b50r	0.876	346	0.5	1.0	0.914	1.0	0.0	0.907	335	326	78.31	42.55	329	36.48	-21.91	66.1	53.74	85.52	0.322	0.262	0.746	0.607	0.965	1.002	0.705	0.972	0.928	0.699	0.962
330	b51r	0.878	348	0.5	1.0	0.917	1.0	0.0	0.878	336	326	78.25	41.74	330	36.15	-20.86	65.83	53.63	83.92	0.324	0.264	0.743	0.605	0.947	1.002	0.705	0.964	0.928	0.699	0.953
331	b52r	0.88	349	0.5	1.0	0.919	1.0	0.0	0.85	338	327	78.19	40.97	331	35.83	-19.85	65.58	53.53	82.41	0.325	0.266	0.74	0.604	0.93	1.003	0.705	0.955	0.928	0.699	0.945
332	b52r	0.882	350	0.5	1.0	0.922	1.0	0.0	0.823	340	327	78.13	40.23	332	35.52	-18.88	65.34	53.44	80.97	0.327	0.268	0.737	0.603	0.914	1.003	0.705	0.947	0.929	0.699	0.937
333	b53r	0.885	351	0.5	1.0	0.925	1.0	0.0	0.796	341	328	78.08	39.54	333	35.23	-17.94	65.1	53.35	79.59	0.329	0.269	0.735	0.602	0.898	1.003	0.705	0.939	0.929	0.699	0.929
334	b54r	0.887	353	0.5	1.0	0.928	1.0	0.0	0.771	343	328	78.03	38.88	334	34.95	-17.03	64.88	53.26	78.28	0.33	0.271	0.732	0.601	0.884	1.004	0.705	0.932	0.929	0.699	0.922
335	b55r	0.889	354	0.5	1.0	0.931	1.0	0.0	0.747	344	329	77.98	38.25	335	34.67	-16.16	64.66	53.17	77.02	0.332	0.273	0.73	0.6	0.869	1.004	0.705	0.925	0.929	0.699	0.914
336	b56r	0.891	355	0.5	1.0	0.933	1.0	0.0	0.723	346	329	77.93	37.66	336	34.4	-15.31	64.45	53.09	75.82	0.333	0.275	0.727	0.599	0.856	1.004	0.705	0.918	0.93	0.699	0.907
337	b57r	0.893	356	0.5	1.0	0.936	1.0	0.0	0.7	347	330	77.88	37.09	337	34.14	-14.48	64.24	53.01	74.66	0.335	0.276	0.725	0.598	0.843	1.004	0.705	0.911	0.93	0.699	0.901
338	b58r	0.896	358	0.5	1.0	0.939	1.0	0.0	0.678	348	330	77.83	36.55	338	33.89	-13.68	64.04	52.93	73.55	0.336	0.278	0.723	0.597	0.83	1.005	0.705	0.904	0.93	0.699	0.894
339	b59r	0.898	359	0.5	1.0	0.942	1.0	0.0	0.656	350	331	77.79	36.04	339	33.65	-12.91	63.85	52.85	72.48	0.338	0.279	0.721	0.597	0.818	1.005	0.705	0.898	0.93	0.699	0.888
340	b60r	0.9	360	0.5	1.0	0.944	1.0	0.0	0.635	351	331	77.74	35.56	340	33.41	-12.15	63.67	52.78	71.45	0.339	0.281	0.719	0.596	0.806	1.005	0.705	0.892	0.93	0.699	0.882
341	b60r	0.902	361	0.5	1.0	0.947	1.0	0.0	0.614	352	332	77.7	35.09	341	33.18	-11.41	63.49	52.71	70.46	0.34	0.282	0.717	0.595	0.795	1.005	0.705	0.886	0.93	0.699	0.876
342	b61r	0.904	363	0.5	1.0	0.95	1.0	0.0	0.594	354	333	77.66	34.65	342	32.95	-10.7	63.31	52.64	69.5	0.341	0.284	0.715	0.594	0.784	1.005	0.705	0.88	0.93	0.699	0.87
343	b62r	0.907	364	0.5	1.0	0.953	1.0	0.0	0.575	355	333	77.62	34.23	343	32.73	-10.0	63.14	52.57	68.57	0.343	0.285	0.713	0.593	0.774	1.005	0.705	0.874	0.93	0.699	0.864
344	b63r	0.909	365	0.5	1.0	0.956	1.0	0.0	0.556	356	334	77.58	33.83	344	32.52	-9.32	62.97	52.5	67.67	0.344	0.287	0.711	0.593	0.764	1.005	0.705	0.868	0.93	0.699	0.858
345	b64r	0.911	367	0.5	1.0	0.958	1.0	0.0	0.537	358	334	77.54	33.45	345	32.31	-8.65	62.81	52.44	66.8	0.345	0.288	0.709	0.592	0.754	1.005	0.705	0.863	0.93	0.699	0.853
346	b65r	0.913	368	0.5	1.0	0.961	1.0	0.0	0.519	359	335	77.5	33.09	346	32.11	-7.99	62.65	52.37	65.96	0.346	0.289	0.707	0.591	0.744	1.005	0.705	0.857	0.93	0.699	0.848
347	b66r	0.915	369	0.5	1.0	0.964	1.0	0.0	0.501	360	335	77.47	32.74	347	31.9	-7.36	62.5	52.31	65.14	0.347	0.291	0.705	0.59	0.735	1.005	0.705	0.852	0.93	0.699	0.843
348	b67r	0.918	370	0.5	1.0	0.967	1.0	0.0	0.483	1	336	77.43	32.42	348	31.71	-6.73	62.34	52.25	64.35	0.348	0.292	0.704	0.59	0.726	1.005	0.705	0.847	0.93	0.699	0.837
349	b67r	0.92	372	0.5	1.0	0.969	1.0	0.0	0.466	2	336	77.4	32.11	349	31.52	-6.12	62.19	52.19	63.57	0.349	0.293	0.702	0.589	0.718	1.005	0.705	0.842	0.93	0.699	0.832
350	b68r	0.922	373	0.5	1.0	0.972	1.0	0.0	0.449	3	337	77.36	31.81	350	31.33	-5.51	62.05	52.13	62.82	0.351	0.295	0.7	0.588	0.709	1.005	0.705	0.837	0.93	0.699	0.828
351	b69r	0.924	374	0.5	1.0	0.975	1.0	0.0	0.433	4	337	77.33	31.53	351	31.14	-4.92	61.91	52.08	62.09	0.352	0.296	0.699	0.588	0.701	1.005	0.705	0.832	0.93	0.699	0.823
352	b70r	0.926	375	0.5	1.0	0.978	1.0	0.0	0.417	5	338	77.29	31.26	352	30.96	-4.34	61.77	52.02	61.37	0.353	0.297	0.697	0.587	0.693	1.005	0.705	0.827	0.93	0.699	0.818
353	b71r	0.929	377	0.5	1.0	0.981	1.0	0.0	0.401	7	338	77.26	31.01	353	30.78	-3.77	61.63	51.96	60.67	0.354	0.298	0.696	0.587	0.685	1.005	0.705	0.823	0.93	0.699	0.814
354	b72r	0.931	378	0.5	1.0	0.983	1.0	0.0	0.385	8	339	77.23	30.77	354	30.6	-3.21	61.49	51.91	59.99	0.355	0.299	0.694	0.586	0.677	1.005	0.705	0.818	0.93	0.699	0.809
355	b73r	0.933	379	0.5	1.0	0.986	1.0	0.0	0.37	9	339	77.19	30.54	355	30.43	-2.65	61.36	51.86	59.33	0.356	0.301	0.693	0.585	0.67	1.005	0.705	0.813	0.93	0.699	0