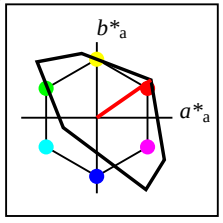
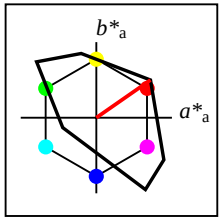


%Gamut
u*$_{rel}$ = 118
%Regularity
g*$_{H,rel}$ = 22
g*$_{C,rel}$ = 40

TLS18

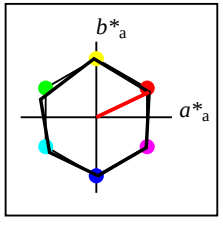
	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_M	52.76	71.63	49.88	87.29	35
Y_M	92.74	−20.02	84.97	87.3	103
L_M	84.0	−78.98	73.94	108.2	137
C_M	87.14	−44.41	−13.11	46.32	196
V_M	35.47	64.92	−95.06	115.12	304
M_M	59.01	89.33	−55.67	105.26	328
N_M	18.01	0.0	0.0	0.0	0
W_M	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

TLS18a; adapted CIELAB data

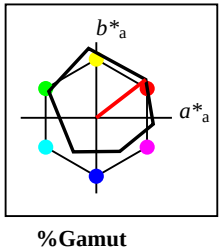
	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_{Ma}	52.76	71.63	49.88	87.29	35
Y_{Ma}	92.74	−20.02	84.97	87.3	103
L_{Ma}	84.0	−78.98	73.94	108.2	137
C_{Ma}	87.14	−44.41	−13.11	46.32	196
V_{Ma}	35.47	64.92	−95.06	115.12	304
M_{Ma}	59.01	89.33	−55.67	105.26	328
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

NRS18a; adapted CIELAB data

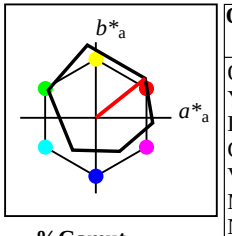
	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_{Ma}	56.71	69.87	33.29	77.4	25
Y_{Ma}	56.71	−3.1	77.34	77.4	92
L_{Ma}	56.71	−73.68	23.63	77.39	162
C_{Ma}	56.71	−61.81	−46.54	77.39	217
V_{Ma}	56.71	2.35	−77.34	77.39	272
M_{Ma}	56.71	66.07	−40.3	77.4	329
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

ORS18a; adapted CIELAB data

	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.66	26.98	64.57	25
J_{CIE}	81.26	−2.16	67.76	67.79	92
G_{CIE}	52.23	−42.25	11.76	43.87	164
B_{CIE}	30.57	1.15	−46.84	46.86	271



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

ORS18

	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_M	47.94	65.31	52.07	83.53	39
Y_M	90.37	−11.15	96.17	96.82	97
L_M	50.9	−62.96	36.71	72.89	150
C_M	58.62	−30.62	−42.74	52.59	234
V_M	25.72	31.45	−44.35	54.38	305
M_M	48.13	75.2	−6.79	75.51	355
N_M	18.01	0.5	−0.46	0.69	317
W_M	95.41	−0.98	4.76	4.86	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system ORS18 for 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)

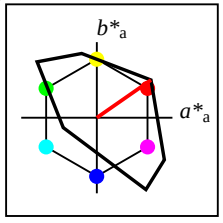
n	*in*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
0	3	TLS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	0	ORS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
1	3	TLS18	0.0	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	17.7	57.6	304.3	32.5	−47.4	4.3	2.5	16.1	0.188	0.188	0.048	0.028	0.181	0.166	0.117	0.472	0.17	0.138	0.46
1	5	NRS18	0.286	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	28.4	38.7	304.3	21.8	−31.9	7.3	5.6	17.4	0.243	0.243	0.083	0.063	0.196	0.302	0.238	0.483	0.291	0.247	0.473
1	5	NRS18	0.286	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	28.4	38.7	304.3	21.8	−31.9	7.3	5.6	17.4	0.243	0.243	0.083	0.063	0.196	0.302	0.238	0.483	0.291	0.247	0.473
1	0	ORS18	0.0	0.005	0.5	0.775	0.25	0.5	0.845	0.5	0.0	13.0	27.1	304.3	15.3	−22.3	2.1	1.6	5.2	0.238	0.238	0.024	0.018	0.058	0.155	0.115	0.27	0.162	0.137	0.273
2	3	TLS18	0.0	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	35.5	115.1	304.3	64.9	−95.0	17.9	8.7	84.5	0.161	0.161	0.202	0.099	0.954	0.185	0.185	1.0	0.199	0.198	0.981
2	5	NRS18	0.573	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	56.7	77.4	304.3	43.6	−63.8	34.6	24.6	92.3	0.228	0.228	0.391	0.278	1.042	0.601	0.469	1.029	0.562	0.466	1.014
2	5	NRS18	0.573	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	56.7	77.4	304.3	43.6	−63.8	34.6	24.6	92.3	0.228	0.228	0.391	0.278	1.042	0.601	0.469	1.029	0.562	0.466	1.014
2	0	ORS18	0.0	0.01	1.0	0.775	0.5	1.0	0.845	0.0	0.0	26.0	54.2	304.3	30.6	−44.7	7.2	4.8	21.9	0.213	0.213	0.082	0.054	0.248	0.267	0.197	0.542	0.258	0.209	0.529
3	3	TLS18	0.0	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	42.0	54.1	136.9	−39.4	37.0	7.1	12.5	3.4	0.308	0.308	0.08	0.141	0.038	0.166	0.472	0.135	0.299	0.468	0.181
3	5	NRS18	0.181	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	28.4	38.7	136.9	−28.2	26.4	3.3	5.6	1.7	0.311	0.311	0.037	0.063	0.019	0.122	0.319	0.097	0.213	0.323	0.137
3	5	NRS18	0.181	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	28.4	38.7	136.9	−28.2	26.4	3.3	5.6	1.7	0.311	0.311	0.037	0.063	0.019	0.122	0.319	0.097	0.213	0.323	0.137
3	0	ORS18	0.129	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	30.5	38.6	136.9	−28.1	26.4	3.9	6.5	2.1	0.312	0.312	0.044	0.073	0.024	0.145	0.341	0.117	0.232	0.343	0.154
4	3	TLS18	0.0	0.5	0.5	0.475	0.25	0.5	0.546	0.5	0.0	43.6	23.2	196.5	−22.1	−6.5	9.8	13.5	17.8	0.239	0.239	0.111	0.153	0.2	0.168	0.471	0.469	0.3	0.467	0.466
4	5	NRS18	0.0	0.5	0.313	0.475	0.25	0.5	0.546	0.5	0.0	28.4	38.7	196.5	−37.0	−10.9	2.8	5.6	9.1	0.159	0.159	0.031	0.063	0.103	−0.599	0.336	0.345	−0.103	0.338	0.346
4	5	NRS18	0.0	0.5	0.313	0.475	0.25	0.5	0.546	0.5	0.0	28.4	38.7	196.5	−37.0	−10.9	2.8	5.6	9.1	0.159	0.159	0.031	0.063	0.103	−0.599	0.336	0.345	−0.103	0.338	0.346
4	0	ORS18	0.0	0.5	0.268	0.475	0.25	0.5	0.546	0.5	0.0	27.5	31.2	196.5	−29.9	−8.7	3.0	5.3	8.0	0.183	0.183	0.034	0.06	0.091	−0.36	0.319	0.324	0.078	0.322	0.327
5	3	TLS18	0.0	0.5	1.0	0.625	0.5	1.0	0.696	0.0	0.0	61.3	80.7	250.4	−27.0	−75.9	21.8	29.6	124.8	0.124	0.124	0.246	0.334	1.409	−5.403	0.699	1.171	−0.448	0.693	1.163
5	5	NRS18	0.0	0.39	1.0	0.625	0.5	1.0	0.696	0.0	0.0	56.7	77.4	250.4	−25.9	−72.8	18.1	24.6	106.1	0.121	0.121	0.204	0.278	1.197	−4.699	0.645	1.091	−0.426	0.639	1.08
5	5	NRS18	0.0	0.39	1.0	0.625	0.5	1.0	0.696	0.0	0.0	56.7	77.4	250.4	−25.9	−72.8	18.1	24.6	106.1	0.121	0.121	0.204	0.278	1.197	−4.699	0.645	1.091	−0.426	0.639	1.08
5	0	ORS18	0.0	0.792	1.0	0.625	0.5	1.0	0.696	0.0	0.0	51.8	54.3	250.4	−18.1	−51.0	15.6	19.9	64.5	0.156	0.156	0.176	0.225	0.728	−1.777	0.567	0.872	−0.161	0.562	0.858
6	3	TLS18	0.0	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	84.0	108.2	136.9	−78.9	73.9	33.2	64.1	13.0	0.301	0.301	0.374	0.723	0.147	0.186	1.0	0.184	0.583	1.0	0.295
6	5	NRS18	0.362	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	56.7	77.4	136.9	−56.4	52.9	12.9	24.6	5.2	0.302	0.302	0.146	0.278	0.058	0.129	0.652	0.119	0.381	0.646	0.198
6	5	NRS18	0.362	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	56.7	77.4	136.9	−56.4	52.9	12.9	24.6	5.2	0.302	0.302	0.146	0.278	0.058	0.129	0.652	0.119	0.381	0.646	0.198
6	0	ORS18	0.257	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	61.0	77.2	136.9	−56.2	52.7	15.9	29.3	7.0	0.305	0.305	0.18	0.331	0.079	0.208	0.701	0.176	0.426	0.695	0.24
7	3	TLS18	0.0	1.0	0.5	0.394	0.5	1.0	0.463	0.0	0.0	85.6	77.3	166.7	−75.1	17.8	36.3	67.1	53.0	0.232	0.232	0.409	0.758	0.598	−1.766	1.022	0.736	0.482	1.022	0.745
7	5	NRS18	0.0	1.0	0.081	0.394	0.5	1.0	0.463	0.0	0.0	56.7	77.4	166.7	−75.2	17.8	10.3	24.6	16.9	0.198	0.198	0.116	0.278	0.191	−1.899	0.678	0.426	0.142	0.672	0.438
7	5	NRS18	0.0	1.0	0.081	0.394	0.5	1.0	0.463	0.0	0.0	56.7	77.4	166.7	−75.2	17.8	10.3	24.6	16.9	0.198	0.198	0.116	0.278	0.191	−1.899	0.678	0.426	0.142	0.672	0.438
7	0	ORS18	0.0	1.0	0.185	0.394	0.5	1.0	0.463	0.0	0.0	52.3	68.6	166.7	−66.7	15.8	9.0	20.4	14.4	0.205	0.205	0.101	0.231	0.163	−1.387	0.619	0.397	0.17	0.613	0.408
8	3	TLS18	0.0	1.0	1.0	0.475	0.5	1.0	0.546	0.0	0.0	87.1	46.3	196.5	−44.3	−13.0	48.7	70.3	94.8	0.228	0.228	0.55	0.793	1.07	0.187	1.0	1.0	0.583	1.0	1.0
8	5	NRS18	0.0	1.0	0.625	0.475	0.5	1.0	0.546	0.0	0.0	56.7	77.4	196.5	−74.1	−21.8	10.4	24.6	43.5	0.133	0.133	0.117	0.278	0.491	−3.764	0.686	0.714	−0.328	0.68	0.707
8	5	NRS18	0.0	1.0	0.625	0.475	0.5	1.0	0.546	0.0	0.0	56.7	77.4	196.5	−74.1	−21.8	10.4	24.6	43.5	0.133	0.133	0.117	0.278	0.491	−3.764	0.686	0.714	−0.328	0.68	0.707
8	0	ORS18	0.0	1.0	0.535	0.475	0.5	1.0	0.546	0.0	0.0	55.0	62.5	196.5	−59.8	−17.6	11.4	23.0	37.5	0.158	0.158	0.128	0.259	0.423	−2.506	0.65	0.666	−0.204	0.644	0.66

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system ORS18 for 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)

n	*in*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
9	3	TLS18	0.5	0.0	0.0	0.028	0.25	0.5	0.097	0.5	0.0	26.4	43.6	34.9	35.8	24.9	7.9	4.9	1.5	0.554	0.554	0.09	0.055	0.017	0.481	0.139	0.111	0.417	0.158	0.134
9	5	NRS18	0.5	0.07	0.0	0.028	0.25	0.5	0.097	0.5	0.0	28.4	38.7	34.9	31.8	22.1	8.4	5.6	2.2	0.52	0.52	0.095	0.063	0.025	0.483	0.18	0.145	0.422	0.194	0.164
9	5	NRS18	0.5	0.07	0.0	0.028	0.25	0.5	0.097	0.5	0.0	28.4	38.7	34.9	31.8	22.1	8.4	5.6	2.2	0.52	0.52	0.095	0.063	0.025	0.483	0.18	0.145	0.422	0.194	0.164
9	0	ORS18	0.5	0.0	0.032	0.028	0.25	0.5	0.097	0.5	0.0	24.0	41.1	34.9	33.7	23.5	6.7	4.1	1.3	0.553	0.553	0.075	0.046	0.014	0.443	0.126	0.1	0.384	0.146	0.124
10	3	TLS18	0.5	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	29.5	52.6	328.1	44.7	−27.7	10.6	6.0	16.3	0.322	0.322	0.12	0.068	0.185	0.475	0.149	0.471	0.412	0.166	0.46
10	5	NRS18	0.495	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	28.4	38.7	328.1	32.8	−20.4	8.5	5.6	12.4	0.322	0.322	0.096	0.063	0.14	0.418	0.192	0.411	0.371	0.205	0.404
10	5	NRS18	0.495	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	28.4	38.7	328.1	32.8	−20.4	8.5	5.6	12.4	0.322	0.322	0.096	0.063	0.14	0.418	0.192	0.411	0.371	0.205	0.404
10	0	ORS18	0.237	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	18.2	32.2	328.1	27.3	−16.9	4.0	2.6	6.0	0.322	0.322	0.046	0.029	0.067	0.294	0.116	0.289	0.265	0.137	0.29
11	3	TLS18	0.5	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	47.2	110.2	316.2	79.5	−76.2	33.2	16.2	86.6	0.244	0.244	0.375	0.183	0.978	0.698	0.155	1.007	0.599	0.171	0.989
11	5	NRS18	0.782	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	56.7	77.4	316.2	55.9	−53.5	38.3	24.6	78.0	0.272	0.272	0.432	0.278	0.88	0.757	0.409	0.954	0.675	0.408	0.937
11	5	NRS18	0.782	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	56.7	77.4	316.2	55.9	−53.5	38.3	24.6	78.0	0.272	0.272	0.432	0.278	0.88	0.757	0.409	0.954	0.675	0.408	0.937
11	0	ORS18	0.23	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	30.9	59.2	316.2	42.7	−40.9	11.1	6.6	24.6	0.263	0.263	0.126	0.074	0.277	0.43	0.187	0.57	0.38	0.201	0.556
12	3	TLS18	0.5	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	46.4	43.6	103.3	−9.9	42.5	13.2	15.5	3.7	0.406	0.406	0.149	0.175	0.042	0.475	0.469	0.139	0.47	0.466	0.184
12	5	NRS18	0.422	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	28.4	38.7	103.3	−8.8	37.7	4.6	5.6	0.8	0.42	0.42	0.052	0.063	0.009	0.287	0.29	−0.007	0.293	0.295	0.062
12	5	NRS18	0.422	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	28.4	38.7	103.3	−8.8	37.7	4.6	5.6	0.8	0.42	0.42	0.052	0.063	0.009	0.287	0.29	−0.007	0.293	0.295	0.062
12	0	ORS18	0.437	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	42.7	44.9	103.3	−10.2	43.7	10.9	13.0	2.6	0.412	0.412	0.123	0.146	0.029	0.434	0.432	0.085	0.432	0.43	0.144
13	3	TLS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	0	ORS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
14	3	TLS18	0.5	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	65.4	57.6	304.3	32.5	−47.4	42.9	34.6	90.4	0.255	0.255	0.484	0.391	1.02	0.708	0.589	1.011	0.671	0.584	0.998
14	5	NRS18	0.786	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	76.1	38.7	304.3	21.8	−31.9	55.8	50.0	94.4	0.279	0.279	0.63	0.564	1.065	0.822	0.73	1.02	0.792	0.725	1.01
14	5	NRS18	0.786	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	76.1	38.7	304.3	21.8	−31.9	55.8	50.0	94.4	0.279	0.279	0.63	0.564	1.065	0.822	0.73	1.02	0.792	0.725	1.01
14	0	ORS18	0.5	0.505	1.0	0.775	0.75	0.5	0.845	0.0	0.5	60.7	27.1	304.3	15.3	−22.3	31.5	28.9	50.4	0.284	0.284	0.356	0.327	0.569	0.639	0.577	0.77	0.617	0.571	0.758
15	3	TLS18	0.5	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	88.4	97.7	120.1	−48.9	84.6	49.0	72.8	11.8	0.367	0.367	0.553	0.822	0.133	0.709	1.005	0.05	0.804	1.005	0.245
15	5	NRS18	0.603	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	56.7	77.4	120.1	−38.7	67.0	15.7	24.6	2.7	0.366	0.366	0.178	0.278	0.031	0.401	0.627	−0.186	0.476	0.621	0.033
15	5	NRS18	0.603	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	56.7	77.4	120.1	−38.7	67.0	15.7	24.6	2.7	0.366	0.366	0.178	0.278	0.031	0.401	0.627	−0.186	0.476	0.621	0.033
15	0	ORS18	0.565	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	73.2	83.5	120.1	−41.7	72.2	30.6	45.5	7.4	0.367	0.367	0.346	0.514	0.084	0.574	0.816	0.036	0.649	0.812	0.199
16	3	TLS18	0.5	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	89.7	54.1	136.9	−39.4	37.0	54.8	75.7	41.7	0.318	0.318	0.618	0.854	0.471	0.706	1.01	0.633	0.803	1.01	0.648
16	5	NRS18	0.681	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	76.1	38.7	136.9	−28.2	26.4	38.1	50.0	31.5	0.318	0.318	0.43	0.564	0.356	0.624	0.831	0.57	0.685	0.826	0.578
16	5	NRS18	0.681	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	76.1	38.7	136.9	−28.2	26.4	38.1	50.0	31.5	0.318	0.318	0.43	0.564	0.356	0.624	0.831	0.57	0.685	0.826	0.578
16	0	ORS18	0.629	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	78.2	38.6	136.9	−28.1	26.4	41.1	53.6	34.3	0.318	0.318	0.464	0.605	0.387	0.649	0.855	0.594	0.71	0.851	0.602
17	3	TLS18	0.5	1.0	1.0	0.475	0.75	0.5	0.546	0.0	0.5	91.3	23.2	196.5	−22.1	−6.5	64.9	79.1	95.6	0.271	0.271	0.732	0.893	1.079	0.71	1.004	1.0	0.803	1.005	1.0
17	5	NRS18	0.5	1.0	0.813	0.475	0.75	0.5	0.546	0.0	0.5	76.1	38.7	196.5	−37.0	−10.9	35.4	50.0	66.5	0.233	0.233	0.399	0.564	0.751	0.255	0.856	0.855	0.521	0.852	0.851
17	5	NRS18	0.5	1.0	0.813	0.475	0.75	0.5	0.546	0.0	0.5	76.1	38.7	196.5	−37.0	−10.9	35.4	50.0	66.5	0.233	0.233	0.399	0.564	0.751	0.255	0.856	0.855	0.521	0.852	0.851
17	0	ORS18	0.5	1.0	0.768	0.475	0.75	0.5	0.546	0.0	0.5	75.2	31.2	196.5	−29.9	−8.7	36.4	48.6	62.4	0.247	0.247	0.411	0.549	0.704	0.407	0.833	0.83	0.567	0.828	0.825

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system ORS18 for 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)

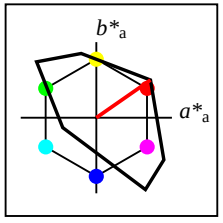
n	*in*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
18	3	TLS18	1.0	0.0	0.0	0.028	0.5	1.0	0.097	0.0	0.0	52.8	87.3	34.9	71.6	49.9	37.9	20.8	4.4	0.6	0.6	0.428	0.235	0.05	1.0	0.185	0.184	0.863	0.198	0.198
18	5	NRS18	1.0	0.14	0.0	0.028	0.5	1.0	0.097	0.0	0.0	56.7	77.4	34.9	63.5	44.2	40.7	24.6	7.3	0.561	0.561	0.46	0.278	0.082	1.009	0.313	0.262	0.879	0.316	0.271
18	5	NRS18	1.0	0.14	0.0	0.028	0.5	1.0	0.097	0.0	0.0	56.7	77.4	34.9	63.5	44.2	40.7	24.6	7.3	0.561	0.561	0.46	0.278	0.082	1.009	0.313	0.262	0.879	0.316	0.271
18	0	ORS18	1.0	0.0	0.064	0.028	0.5	1.0	0.097	0.0	0.0	48.0	82.2	34.9	67.4	47.0	30.7	16.8	3.5	0.603	0.603	0.347	0.189	0.039	0.913	0.154	0.16	0.785	0.171	0.176
19	3	TLS18	1.0	0.0	0.5	0.933	0.5	1.0	0.004	0.0	0.0	55.9	96.3	1.5	96.2	2.4	50.9	23.8	24.4	0.514	0.514	0.575	0.269	0.276	1.126	−0.534	0.555	0.966	−0.235	0.538
19	5	NRS18	1.0	0.0	0.422	0.933	0.5	1.0	0.004	0.0	0.0	56.7	77.4	1.5	77.4	2.0	45.4	24.6	25.6	0.475	0.475	0.512	0.278	0.289	1.038	0.213	0.563	0.898	0.223	0.549
19	5	NRS18	1.0	0.0	0.422	0.933	0.5	1.0	0.004	0.0	0.0	56.7	77.4	1.5	77.4	2.0	45.4	24.6	25.6	0.475	0.475	0.512	0.278	0.289	1.038	0.213	0.563	0.898	0.223	0.549
19	0	ORS18	1.0	0.0	0.823	0.933	0.5	1.0	0.004	0.0	0.0	48.1	77.0	1.5	76.9	2.0	33.5	16.9	17.4	0.494	0.494	0.378	0.19	0.197	0.924	−0.012	0.473	0.791	−0.046	0.461
20	3	TLS18	1.0	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	59.0	105.3	328.1	89.3	−55.6	53.4	27.0	86.2	0.321	0.321	0.603	0.305	0.973	1.0	0.185	1.0	0.863	0.198	0.981
20	5	NRS18	0.99	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	56.7	77.4	328.1	65.7	−40.8	41.4	24.6	62.6	0.322	0.322	0.468	0.278	0.707	0.873	0.346	0.863	0.764	0.347	0.845
20	5	NRS18	0.99	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	56.7	77.4	328.1	65.7	−40.8	41.4	24.6	62.6	0.322	0.322	0.468	0.278	0.707	0.873	0.346	0.863	0.764	0.347	0.845
20	0	ORS18	0.474	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	36.3	64.4	328.1	54.7	−34.0	16.7	9.2	26.2	0.321	0.321	0.189	0.104	0.295	0.589	0.167	0.585	0.508	0.182	0.57
21	3	TLS18	1.0	0.5	0.0	0.122	0.5	1.0	0.192	0.0	0.0	72.7	87.3	69.1	31.2	81.5	53.9	44.8	5.0	0.52	0.52	0.608	0.505	0.056	1.069	0.636	−0.127	0.97	0.63	0.093
21	5	NRS18	1.0	0.652	0.0	0.122	0.5	1.0	0.192	0.0	0.0	56.7	77.4	69.1	27.7	72.3	30.2	24.6	2.0	0.531	0.531	0.341	0.278	0.023	0.835	0.476	−0.173	0.749	0.473	−0.089
21	5	NRS18	1.0	0.652	0.0	0.122	0.5	1.0	0.192	0.0	0.0	56.7	77.4	69.1	27.7	72.3	30.2	24.6	2.0	0.531	0.531	0.341	0.278	0.023	0.835	0.476	−0.173	0.749	0.473	−0.089
21	0	ORS18	1.0	0.534	0.0	0.122	0.5	1.0	0.192	0.0	0.0	70.6	87.8	69.1	31.4	82.0	50.4	41.6	4.2	0.524	0.524	0.569	0.47	0.047	1.042	0.612	−0.188	0.944	0.606	−0.026
22	3	TLS18	1.0	0.5	0.5	0.028	0.75	0.5	0.097	0.0	0.5	74.1	43.6	34.9	35.8	24.9	58.0	46.8	30.2	0.43	0.43	0.655	0.529	0.341	1.059	0.643	0.574	0.963	0.637	0.571
22	5	NRS18	1.0	0.57	0.5	0.028	0.75	0.5	0.097	0.0	0.5	76.1	38.7	34.9	31.8	22.1	59.9	50.0	34.7	0.414	0.414	0.676	0.564	0.392	1.054	0.68	0.615	0.965	0.674	0.612
22	5	NRS18	1.0	0.57	0.5	0.028	0.75	0.5	0.097	0.0	0.5	76.1	38.7	34.9	31.8	22.1	59.9	50.0	34.7	0.414	0.414	0.676	0.564	0.392	1.054	0.68	0.615	0.965	0.674	0.612
22	0	ORS18	1.0	0.5	0.532	0.028	0.75	0.5	0.097	0.0	0.5	71.7	41.1	34.9	33.7	23.5	53.0	43.2	28.3	0.426	0.426	0.599	0.487	0.32	1.014	0.624	0.558	0.922	0.618	0.556
23	3	TLS18	1.0	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	77.2	52.6	328.1	44.7	−27.7	67.7	51.9	91.2	0.321	0.321	0.764	0.586	1.03	1.026	0.666	1.005	0.94	0.66	0.994
23	5	NRS18	0.995	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	76.1	38.7	328.1	32.8	−20.4	60.3	50.0	78.3	0.32	0.32	0.681	0.564	0.884	0.954	0.691	0.934	0.886	0.685	0.924
23	5	NRS18	0.995	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	76.1	38.7	328.1	32.8	−20.4	60.3	50.0	78.3	0.32	0.32	0.681	0.564	0.884	0.954	0.691	0.934	0.886	0.685	0.924
23	0	ORS18	0.737	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	65.9	32.2	328.1	27.3	−16.9	41.8	35.2	53.9	0.319	0.319	0.472	0.397	0.608	0.807	0.595	0.791	0.749	0.589	0.779
24	3	TLS18	1.0	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	92.7	87.3	103.3	−19.9	85.0	68.7	82.4	14.7	0.414	0.414	0.775	0.93	0.166	1.0	1.0	0.184	1.0	1.0	0.295
24	5	NRS18	0.843	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	56.7	77.4	103.3	−17.7	75.3	19.6	24.6	1.7	0.427	0.427	0.222	0.278	0.019	0.567	0.59	−0.309	0.569	0.585	−0.124
24	5	NRS18	0.843	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	56.7	77.4	103.3	−17.7	75.3	19.6	24.6	1.7	0.427	0.427	0.222	0.278	0.019	0.567	0.59	−0.309	0.569	0.585	−0.124
24	0	ORS18	0.874	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	85.4	89.7	103.3	−20.5	87.4	54.9	66.8	9.1	0.42	0.42	0.62	0.754	0.103	0.906	0.915	−0.136	0.906	0.912	0.182
25	3	TLS18	1.0	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	94.1	43.6	103.3	−9.9	42.5	76.2	85.4	43.5	0.371	0.371	0.86	0.964	0.491	1.026	0.998	0.642	1.019	0.998	0.656
25	5	NRS18	0.922	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	76.1	38.7	103.3	−8.8	37.7	44.4	50.0	24.1	0.375	0.375	0.501	0.564	0.273	0.81	0.788	0.486	0.799	0.783	0.499
25	5	NRS18	0.922	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	76.1	38.7	103.3	−8.8	37.7	44.4	50.0	24.1	0.375	0.375	0.501	0.564	0.273	0.81	0.788	0.486	0.799	0.783	0.499
25	0	ORS18	0.937	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	90.4	44.9	103.3	−10.2	43.7	68.5	77.2	37.2	0.375	0.375	0.773	0.871	0.42	0.981	0.956	0.592	0.973	0.954	0.607
26	3	TLS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	0	ORS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0



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

TLS18

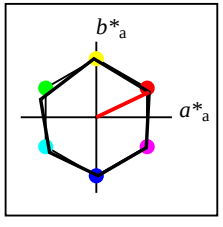
	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_M	52.76	71.63	49.88	87.29	35
Y_M	92.74	−20.02	84.97	87.3	103
L_M	84.0	−78.98	73.94	108.2	137
C_M	87.14	−44.41	−13.11	46.32	196
V_M	35.47	64.92	−95.06	115.12	304
M_M	59.01	89.33	−55.67	105.26	328
N_M	18.01	0.0	0.0	0.0	0
W_M	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

TLS18a; adapted CIELAB data

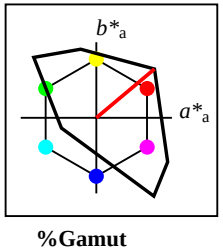
	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_{Ma}	52.76	71.63	49.88	87.29	35
Y_{Ma}	92.74	−20.02	84.97	87.3	103
L_{Ma}	84.0	−78.98	73.94	108.2	137
C_{Ma}	87.14	−44.41	−13.11	46.32	196
V_{Ma}	35.47	64.92	−95.06	115.12	304
M_{Ma}	59.01	89.33	−55.67	105.26	328
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

NRS18a; adapted CIELAB data

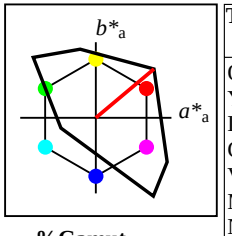
	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_{Ma}	56.71	69.87	33.29	77.4	25
Y_{Ma}	56.71	−3.1	77.34	77.4	92
L_{Ma}	56.71	−73.68	23.63	77.39	162
C_{Ma}	56.71	−61.81	−46.54	77.39	217
V_{Ma}	56.71	2.35	−77.34	77.39	272
M_{Ma}	56.71	66.07	−40.3	77.4	329
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

TLS00a; adapted CIELAB data

	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_{Ma}	50.5	76.92	64.55	100.42	40
Y_{Ma}	92.66	−20.69	90.75	93.08	103
L_{Ma}	83.63	−82.75	79.9	115.04	136
C_{Ma}	86.88	−46.16	−13.55	48.12	196
V_{Ma}	30.39	76.06	−103.59	128.52	306
M_{Ma}	57.3	94.35	−58.41	110.97	328
N_{Ma}	0.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

TLS00

	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_M	50.5	76.92	64.55	100.42	40
Y_M	92.66	−20.69	90.75	93.08	103
L_M	83.63	−82.75	79.9	115.04	136
C_M	86.88	−46.16	−13.55	48.12	196
V_M	30.39	76.06	−103.59	128.52	306
M_M	57.3	94.35	−58.41	110.97	328
N_M	0.01	0.0	0.0	0.0	0
W_M	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system TLS00 for 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)

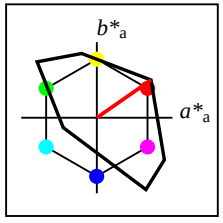
n	*in*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
0	3	TLS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	1	TLS00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.328	0.328	0.0	0.0	0.0	0.0	0.0	0.0	0.006	0.006	0.006
1	3	TLS18	0.0	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	17.7	57.6	304.3	32.5	−47.4	4.3	2.5	16.1	0.188	0.188	0.048	0.028	0.181	0.166	0.117	0.472	0.17	0.138	0.46
1	5	NRS18	0.286	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	28.4	38.7	304.3	21.8	−31.9	7.3	5.6	17.4	0.243	0.243	0.083	0.063	0.196	0.302	0.238	0.483	0.291	0.247	0.473
1	5	NRS18	0.286	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	28.4	38.7	304.3	21.8	−31.9	7.3	5.6	17.4	0.243	0.243	0.083	0.063	0.196	0.302	0.238	0.483	0.291	0.247	0.473
1	1	TLS00	0.0	0.009	0.5	0.775	0.25	0.5	0.845	0.5	0.0	15.7	63.5	304.3	35.8	−52.4	3.9	2.0	16.7	0.172	0.172	0.044	0.023	0.189	0.118	0.089	0.482	0.133	0.114	0.47
2	3	TLS18	0.0	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	35.5	115.1	304.3	64.9	−95.0	17.9	8.7	84.5	0.161	0.161	0.202	0.099	0.954	0.185	0.185	1.0	0.199	0.198	0.981
2	5	NRS18	0.573	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	56.7	77.4	304.3	43.6	−63.8	34.6	24.6	92.3	0.228	0.228	0.391	0.278	1.042	0.601	0.469	1.029	0.562	0.466	1.014
2	5	NRS18	0.573	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	56.7	77.4	304.3	43.6	−63.8	34.6	24.6	92.3	0.228	0.228	0.391	0.278	1.042	0.601	0.469	1.029	0.562	0.466	1.014
2	1	TLS00	0.0	0.018	1.0	0.775	0.5	1.0	0.845	0.0	0.0	31.4	127.1	304.3	71.7	−104.9	16.0	6.8	88.5	0.144	0.144	0.18	0.077	0.999	−0.414	0.107	1.022	−0.167	0.129	1.004
3	3	TLS18	0.0	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	42.0	54.1	136.9	−39.4	37.0	7.1	12.5	3.4	0.308	0.308	0.08	0.141	0.038	0.166	0.472	0.135	0.299	0.468	0.181
3	5	NRS18	0.181	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	28.4	38.7	136.9	−28.2	26.4	3.3	5.6	1.7	0.311	0.311	0.037	0.063	0.019	0.122	0.319	0.097	0.213	0.323	0.137
3	5	NRS18	0.181	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	28.4	38.7	136.9	−28.2	26.4	3.3	5.6	1.7	0.311	0.311	0.037	0.063	0.019	0.122	0.319	0.097	0.213	0.323	0.137
3	1	TLS00	0.0	0.5	0.007	0.311	0.25	0.5	0.38	0.5	0.0	41.8	57.0	136.9	−41.5	39.0	6.8	12.4	3.1	0.306	0.306	0.077	0.14	0.034	0.137	0.472	0.113	0.291	0.469	0.167
4	3	TLS18	0.0	0.5	0.5	0.475	0.25	0.5	0.546	0.5	0.0	43.6	23.2	196.5	−22.1	−6.5	9.8	13.5	17.8	0.239	0.239	0.111	0.153	0.2	0.168	0.471	0.469	0.3	0.467	0.466
4	5	NRS18	0.0	0.5	0.313	0.475	0.25	0.5	0.546	0.5	0.0	28.4	38.7	196.5	−37.0	−10.9	2.8	5.6	9.1	0.159	0.159	0.031	0.063	0.103	−0.599	0.336	0.345	−0.103	0.338	0.346
4	5	NRS18	0.0	0.5	0.313	0.475	0.25	0.5	0.546	0.5	0.0	28.4	38.7	196.5	−37.0	−10.9	2.8	5.6	9.1	0.159	0.159	0.031	0.063	0.103	−0.599	0.336	0.345	−0.103	0.338	0.346
4	1	TLS00	0.0	0.5	0.5	0.475	0.25	0.5	0.546	0.5	0.0	43.4	24.1	196.5	−23.0	−6.7	9.6	13.4	17.8	0.236	0.236	0.109	0.152	0.2	0.146	0.47	0.47	0.292	0.467	0.467
5	3	TLS18	0.0	0.5	1.0	0.625	0.5	1.0	0.696	0.0	0.0	61.3	80.7	250.4	−27.0	−75.9	21.8	29.6	124.8	0.124	0.124	0.246	0.334	1.409	−5.403	0.699	1.171	−0.448	0.693	1.163
5	5	NRS18	0.0	0.39	1.0	0.625	0.5	1.0	0.696	0.0	0.0	56.7	77.4	250.4	−25.9	−72.8	18.1	24.6	106.1	0.121	0.121	0.204	0.278	1.197	−4.699	0.645	1.091	−0.426	0.639	1.08
5	5	NRS18	0.0	0.39	1.0	0.625	0.5	1.0	0.696	0.0	0.0	56.7	77.4	250.4	−25.9	−72.8	18.1	24.6	106.1	0.121	0.121	0.204	0.278	1.197	−4.699	0.645	1.091	−0.426	0.639	1.08
5	1	TLS00	0.0	0.509	1.0	0.625	0.5	1.0	0.696	0.0	0.0	59.1	87.6	250.4	−29.3	−82.5	19.4	27.2	129.8	0.11	0.11	0.219	0.306	1.465	−6.359	0.683	1.194	−0.513	0.677	1.186
6	3	TLS18	0.0	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	84.0	108.2	136.9	−78.9	73.9	33.2	64.1	13.0	0.301	0.301	0.374	0.723	0.147	0.186	1.0	0.184	0.583	1.0	0.295
6	5	NRS18	0.362	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	56.7	77.4	136.9	−56.4	52.9	12.9	24.6	5.2	0.302	0.302	0.146	0.278	0.058	0.129	0.652	0.119	0.381	0.646	0.198
6	5	NRS18	0.362	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	56.7	77.4	136.9	−56.4	52.9	12.9	24.6	5.2	0.302	0.302	0.146	0.278	0.058	0.129	0.652	0.119	0.381	0.646	0.198
6	1	TLS00	0.0	1.0	0.015	0.311	0.5	1.0	0.38	0.0	0.0	83.7	114.1	136.9	−83.2	77.9	31.6	63.4	11.3	0.297	0.297	0.357	0.716	0.127	−0.108	1.001	0.088	0.56	1.001	0.254
7	3	TLS18	0.0	1.0	0.5	0.394	0.5	1.0	0.463	0.0	0.0	85.6	77.3	166.7	−75.1	17.8	36.3	67.1	53.0	0.232	0.232	0.409	0.758	0.598	−1.766	1.022	0.736	0.482	1.022	0.745
7	5	NRS18	0.0	1.0	0.081	0.394	0.5	1.0	0.463	0.0	0.0	56.7	77.4	166.7	−75.2	17.8	10.3	24.6	16.9	0.198	0.198	0.116	0.278	0.191	−1.899	0.678	0.426	0.142	0.672	0.438
7	5	NRS18	0.0	1.0	0.081	0.394	0.5	1.0	0.463	0.0	0.0	56.7	77.4	166.7	−75.2	17.8	10.3	24.6	16.9	0.198	0.198	0.116	0.278	0.191	−1.899	0.678	0.426	0.142	0.672	0.438
7	1	TLS00	0.0	1.0	0.508	0.394	0.5	1.0	0.463	0.0	0.0	85.3	81.0	166.7	−78.8	18.7	34.8	66.6	51.6	0.227	0.227	0.393	0.751	0.583	−2.227	1.023	0.725	0.455	1.024	0.735
8	3	TLS18	0.0	1.0	1.0	0.475	0.5	1.0	0.546	0.0	0.0	87.1	46.3	196.5	−44.3	−13.0	48.7	70.3	94.8	0.228	0.228	0.55	0.793	1.07	0.187	1.0	1.0	0.583	1.0	1.0
8	5	NRS18	0.0	1.0	0.625	0.475	0.5	1.0	0.546	0.0	0.0	56.7	77.4	196.5	−74.1	−21.8	10.4	24.6	43.5	0.133	0.133	0.117	0.278	0.491	−3.764	0.686	0.714	−0.328	0.68	0.707
8	5	NRS18	0.0	1.0	0.625	0.475	0.5	1.0	0.546	0.0	0.0	56.7	77.4	196.5	−74.1	−21.8	10.4	24.6	43.5	0.133	0.133	0.117	0.278	0.491	−3.764	0.686	0.714	−0.328	0.68	0.707
8	1	TLS00	0.0	0.999	1.0	0.475	0.5	1.0	0.546	0.0	0.0	86.8	48.2	196.5	−46.1	−13.5	47.6	69.7	94.8	0.224	0.224	0.537	0.786	1.07	−0.016	1.0	1.0	0.564	1.0	1.0

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system TLS00 for 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)

n	*in*	*System*	o^*_3	l^*_3	v^*_3	*e**	*t**	*c**	*h**	*n**	*w**	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	*e**	*t**	*c**	*h**	*n**	*w**	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	*e**	*t**	*c**	*h**	*n**	*w**	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	*e**	*t**	*c**	*h**	*n**	*w**	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
9	3	TLS18	0.5	0.0	0.0	0.028	0.25	0.5	0.097	0.5	0.0	26.4	43.6	34.9	35.8	24.9	7.9	4.9	1.5	0.554	0.554	0.09	0.055	0.017	0.481	0.139	0.111	0.417	0.158	0.134
9	5	NRS18	0.5	0.07	0.0	0.028	0.25	0.5	0.097	0.5	0.0	28.4	38.7	34.9	31.8	22.1	8.4	5.6	2.2	0.52	0.52	0.095	0.063	0.025	0.483	0.18	0.145	0.422	0.194	0.164
9	5	NRS18	0.5	0.07	0.0	0.028	0.25	0.5	0.097	0.5	0.0	28.4	38.7	34.9	31.8	22.1	8.4	5.6	2.2	0.52	0.52	0.095	0.063	0.025	0.483	0.18	0.145	0.422	0.194	0.164
9	1	TLS00	0.5	0.0	0.036	0.028	0.25	0.5	0.097	0.5	0.0	25.5	50.6	34.9	41.5	28.9	8.1	4.6	1.1	0.591	0.591	0.092	0.052	0.012	0.498	0.089	0.08	0.427	0.114	0.106
10	3	TLS18	0.5	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	29.5	52.6	328.1	44.7	−27.7	10.6	6.0	16.3	0.322	0.322	0.12	0.068	0.185	0.475	0.149	0.471	0.412	0.166	0.46
10	5	NRS18	0.495	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	28.4	38.7	328.1	32.8	−20.4	8.5	5.6	12.4	0.322	0.322	0.096	0.063	0.14	0.418	0.192	0.411	0.371	0.205	0.404
10	5	NRS18	0.495	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	28.4	38.7	328.1	32.8	−20.4	8.5	5.6	12.4	0.322	0.322	0.096	0.063	0.14	0.418	0.192	0.411	0.371	0.205	0.404
10	1	TLS00	0.496	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	28.5	55.6	328.1	47.1	−29.3	10.4	5.7	16.3	0.321	0.321	0.117	0.064	0.184	0.474	0.122	0.471	0.409	0.142	0.459
11	3	TLS18	0.5	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	47.2	110.2	316.2	79.5	−76.2	33.2	16.2	86.6	0.244	0.244	0.375	0.183	0.978	0.698	0.155	1.007	0.599	0.171	0.989
11	5	NRS18	0.782	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	56.7	77.4	316.2	55.9	−53.5	38.3	24.6	78.0	0.272	0.272	0.432	0.278	0.88	0.757	0.409	0.954	0.675	0.408	0.937
11	5	NRS18	0.782	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	56.7	77.4	316.2	55.9	−53.5	38.3	24.6	78.0	0.272	0.272	0.432	0.278	0.88	0.757	0.409	0.954	0.675	0.408	0.937
11	1	TLS00	0.452	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	42.5	120.6	316.2	87.0	−83.4	29.7	12.9	85.4	0.232	0.232	0.335	0.145	0.963	0.653	−0.165	1.003	0.552	−0.138	0.984
12	3	TLS18	0.5	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	46.4	43.6	103.3	−9.9	42.5	13.2	15.5	3.7	0.406	0.406	0.149	0.175	0.042	0.475	0.469	0.139	0.47	0.466	0.184
12	5	NRS18	0.422	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	28.4	38.7	103.3	−8.8	37.7	4.6	5.6	0.8	0.42	0.42	0.052	0.063	0.009	0.287	0.29	−0.007	0.293	0.295	0.062
12	5	NRS18	0.422	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	28.4	38.7	103.3	−8.8	37.7	4.6	5.6	0.8	0.42	0.42	0.052	0.063	0.009	0.287	0.29	−0.007	0.293	0.295	0.062
12	1	TLS00	0.494	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	46.3	46.7	103.3	−10.6	45.4	13.0	15.5	3.2	0.41	0.41	0.147	0.175	0.037	0.472	0.469	0.107	0.468	0.466	0.162
13	3	TLS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	1	TLS00	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	47.7	0.0	0.0	0.0	0.0	15.7	16.6	18.0	0.313	0.313	0.178	0.187	0.204	0.47	0.47	0.47	0.467	0.467	0.467
14	3	TLS18	0.5	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	65.4	57.6	304.3	32.5	−47.4	42.9	34.6	90.4	0.255	0.255	0.484	0.391	1.02	0.708	0.589	1.011	0.671	0.584	0.998
14	5	NRS18	0.786	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	76.1	38.7	304.3	21.8	−31.9	55.8	50.0	94.4	0.279	0.279	0.63	0.564	1.065	0.822	0.73	1.02	0.792	0.725	1.01
14	5	NRS18	0.786	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	76.1	38.7	304.3	21.8	−31.9	55.8	50.0	94.4	0.279	0.279	0.63	0.564	1.065	0.822	0.73	1.02	0.792	0.725	1.01
14	1	TLS00	0.5	0.509	1.0	0.775	0.75	0.5	0.845	0.0	0.5	63.4	63.5	304.3	35.8	−52.4	41.1	32.1	92.5	0.248	0.248	0.464	0.362	1.044	0.685	0.559	1.024	0.646	0.554	1.01
15	3	TLS18	0.5	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	88.4	97.7	120.1	−48.9	84.6	49.0	72.8	11.8	0.367	0.367	0.553	0.822	0.133	0.709	1.005	0.05	0.804	1.005	0.245
15	5	NRS18	0.603	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	56.7	77.4	120.1	−38.7	67.0	15.7	24.6	2.7	0.366	0.366	0.178	0.278	0.031	0.401	0.627	−0.186	0.476	0.621	0.033
15	5	NRS18	0.603	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	56.7	77.4	120.1	−38.7	67.0	15.7	24.6	2.7	0.366	0.366	0.178	0.278	0.031	0.401	0.627	−0.186	0.476	0.621	0.033
15	1	TLS00	0.48	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	88.0	104.5	120.1	−52.3	90.4	47.1	72.0	9.5	0.366	0.366	0.532	0.813	0.108	0.681	1.006	−0.287	0.787	1.006	0.17
16	3	TLS18	0.5	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	89.7	54.1	136.9	−39.4	37.0	54.8	75.7	41.7	0.318	0.318	0.618	0.854	0.471	0.706	1.01	0.633	0.803	1.01	0.648
16	5	NRS18	0.681	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	76.1	38.7	136.9	−28.2	26.4	38.1	50.0	31.5	0.318	0.318	0.43	0.564	0.356	0.624	0.831	0.57	0.685	0.826	0.578
16	5	NRS18	0.681	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	76.1	38.7	136.9	−28.2	26.4	38.1	50.0	31.5	0.318	0.318	0.43	0.564	0.356	0.624	0.831	0.57	0.685	0.826	0.578
16	1	TLS00	0.5	1.0	0.507	0.311	0.75	0.5	0.38	0.0	0.5	89.5	57.0	136.9	−41.5	39.0	53.7	75.3	39.8	0.318	0.318	0.606	0.85	0.449	0.689	1.012	0.614	0.794	1.012	0.631
17	3	TLS18	0.5	1.0	1.0	0.475	0.75	0.5	0.546	0.0	0.5	91.3	23.2	196.5	−22.1	−6.5	64.9	79.1	95.6	0.271	0.271	0.732	0.893	1.079	0.71	1.004	1.0	0.803	1.005	1.0
17	5	NRS18	0.5	1.0	0.813	0.475	0.75	0.5	0.546	0.0	0.5	76.1	38.7	196.5	−37.0	−10.9	35.4	50.0	66.5	0.233	0.233	0.399	0.564	0.751	0.255	0.856	0.855	0.521	0.852	0.851
17	5	NRS18	0.5	1.0	0.813	0.475	0.75	0.5	0.546	0.0	0.5	76.1	38.7	196.5	−37.0	−10.9	35.4	50.0	66.5	0.233	0.233	0.399	0.564	0.751	0.255	0.856	0.855	0.521	0.852	0.851
17	1	TLS00	0.5	1.0	1.0	0.475	0.75	0.5	0.546	0.0	0.5	91.1	24.1	196.5	−23.0	−6.7	64.2	78.8	95.6	0.269	0.269	0.724	0.889	1.079	0.696	1.005	1.0	0.795	1.005	1.0

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system TLS00 for 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)

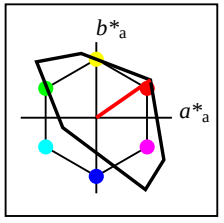
n	*in*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
18	3	TLS18	1.0	0.0	0.0	0.028	0.5	1.0	0.097	0.0	0.0	52.8	87.3	34.9	71.6	49.9	37.9	20.8	4.4	0.6	0.6	0.428	0.235	0.05	1.0	0.185	0.184	0.863	0.198	0.198
18	5	NRS18	1.0	0.14	0.0	0.028	0.5	1.0	0.097	0.0	0.0	56.7	77.4	34.9	63.5	44.2	40.7	24.6	7.3	0.561	0.561	0.46	0.278	0.082	1.009	0.313	0.262	0.879	0.316	0.271
18	5	NRS18	1.0	0.14	0.0	0.028	0.5	1.0	0.097	0.0	0.0	56.7	77.4	34.9	63.5	44.2	40.7	24.6	7.3	0.561	0.561	0.46	0.278	0.082	1.009	0.313	0.262	0.879	0.316	0.271
18	1	TLS00	1.0	0.0	0.072	0.028	0.5	1.0	0.097	0.0	0.0	51.0	101.2	34.9	83.0	57.8	39.1	19.3	2.6	0.641	0.641	0.441	0.217	0.029	1.034	−0.234	0.108	0.887	−0.162	0.124
19	3	TLS18	1.0	0.0	0.5	0.933	0.5	1.0	0.004	0.0	0.0	55.9	96.3	1.5	96.2	2.4	50.9	23.8	24.4	0.514	0.514	0.575	0.269	0.276	1.126	−0.534	0.555	0.966	−0.235	0.538
19	5	NRS18	1.0	0.0	0.422	0.933	0.5	1.0	0.004	0.0	0.0	56.7	77.4	1.5	77.4	2.0	45.4	24.6	25.6	0.475	0.475	0.512	0.278	0.289	1.038	0.213	0.563	0.898	0.223	0.549
19	5	NRS18	1.0	0.0	0.422	0.933	0.5	1.0	0.004	0.0	0.0	56.7	77.4	1.5	77.4	2.0	45.4	24.6	25.6	0.475	0.475	0.512	0.278	0.289	1.038	0.213	0.563	0.898	0.223	0.549
19	1	TLS00	1.0	0.0	0.537	0.933	0.5	1.0	0.004	0.0	0.0	54.2	106.1	1.5	106.1	2.7	51.8	22.1	22.5	0.537	0.537	0.585	0.25	0.254	1.153	−1.13	0.537	0.984	−0.33	0.519
20	3	TLS18	1.0	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	59.0	105.3	328.1	89.3	−55.6	53.4	27.0	86.2	0.321	0.321	0.603	0.305	0.973	1.0	0.185	1.0	0.863	0.198	0.981
20	5	NRS18	0.99	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	56.7	77.4	328.1	65.7	−40.8	41.4	24.6	62.6	0.322	0.322	0.468	0.278	0.707	0.873	0.346	0.863	0.764	0.347	0.845
20	5	NRS18	0.99	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	56.7	77.4	328.1	65.7	−40.8	41.4	24.6	62.6	0.322	0.322	0.468	0.278	0.707	0.873	0.346	0.863	0.764	0.347	0.845
20	1	TLS00	0.992	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	57.1	111.1	328.1	94.3	−58.7	52.2	25.0	85.9	0.32	0.32	0.589	0.282	0.969	0.996	−0.003	1.0	0.855	−0.033	0.981
21	3	TLS18	1.0	0.5	0.0	0.122	0.5	1.0	0.192	0.0	0.0	72.7	87.3	69.1	31.2	81.5	53.9	44.8	5.0	0.52	0.52	0.608	0.505	0.056	1.069	0.636	−0.127	0.97	0.63	0.093
21	5	NRS18	1.0	0.652	0.0	0.122	0.5	1.0	0.192	0.0	0.0	56.7	77.4	69.1	27.7	72.3	30.2	24.6	2.0	0.531	0.531	0.341	0.278	0.023	0.835	0.476	−0.173	0.749	0.473	−0.089
21	5	NRS18	1.0	0.652	0.0	0.122	0.5	1.0	0.192	0.0	0.0	56.7	77.4	69.1	27.7	72.3	30.2	24.6	2.0	0.531	0.531	0.341	0.278	0.023	0.835	0.476	−0.173	0.749	0.473	−0.089
21	1	TLS00	1.0	0.462	0.0	0.122	0.5	1.0	0.192	0.0	0.0	70.0	97.0	69.1	34.7	90.6	50.6	40.7	2.6	0.539	0.539	0.572	0.46	0.029	1.055	0.593	−0.398	0.952	0.587	−0.155
22	3	TLS18	1.0	0.5	0.5	0.028	0.75	0.5	0.097	0.0	0.5	74.1	43.6	34.9	35.8	24.9	58.0	46.8	30.2	0.43	0.43	0.655	0.529	0.341	1.059	0.643	0.574	0.963	0.637	0.571
22	5	NRS18	1.0	0.57	0.5	0.028	0.75	0.5	0.097	0.0	0.5	76.1	38.7	34.9	31.8	22.1	59.9	50.0	34.7	0.414	0.414	0.676	0.564	0.392	1.054	0.68	0.615	0.965	0.674	0.612
22	5	NRS18	1.0	0.57	0.5	0.028	0.75	0.5	0.097	0.0	0.5	76.1	38.7	34.9	31.8	22.1	59.9	50.0	34.7	0.414	0.414	0.676	0.564	0.392	1.054	0.68	0.615	0.965	0.674	0.612
22	1	TLS00	1.0	0.5	0.536	0.028	0.75	0.5	0.097	0.0	0.5	73.2	50.6	34.9	41.5	28.9	58.8	45.5	26.5	0.45	0.45	0.663	0.513	0.299	1.088	0.612	0.536	0.982	0.606	0.534
23	3	TLS18	1.0	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	77.2	52.6	328.1	44.7	−27.7	67.7	51.9	91.2	0.321	0.321	0.764	0.586	1.03	1.026	0.666	1.005	0.94	0.66	0.994
23	5	NRS18	0.995	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	76.1	38.7	328.1	32.8	−20.4	60.3	50.0	78.3	0.32	0.32	0.681	0.564	0.884	0.954	0.691	0.934	0.886	0.685	0.924
23	5	NRS18	0.995	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	76.1	38.7	328.1	32.8	−20.4	60.3	50.0	78.3	0.32	0.32	0.681	0.564	0.884	0.954	0.691	0.934	0.886	0.685	0.924
23	1	TLS00	0.996	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	76.2	55.6	328.1	47.1	−29.3	66.9	50.3	91.1	0.321	0.321	0.755	0.568	1.028	1.027	0.647	1.006	0.937	0.641	0.994
24	3	TLS18	1.0	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	92.7	87.3	103.3	−19.9	85.0	68.7	82.4	14.7	0.414	0.414	0.775	0.93	0.166	1.0	1.0	0.184	1.0	1.0	0.295
24	5	NRS18	0.843	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	56.7	77.4	103.3	−17.7	75.3	19.6	24.6	1.7	0.427	0.427	0.222	0.278	0.019	0.567	0.59	−0.309	0.569	0.585	−0.124
24	5	NRS18	0.843	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	56.7	77.4	103.3	−17.7	75.3	19.6	24.6	1.7	0.427	0.427	0.222	0.278	0.019	0.567	0.59	−0.309	0.569	0.585	−0.124
24	1	TLS00	0.987	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	92.5	93.4	103.3	−21.3	90.9	67.7	81.9	12.2	0.418	0.418	0.764	0.925	0.137	0.993	1.0	−0.014	0.995	1.0	0.231
25	3	TLS18	1.0	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	94.1	43.6	103.3	−9.9	42.5	76.2	85.4	43.5	0.371	0.371	0.86	0.964	0.491	1.026	0.998	0.642	1.019	0.998	0.656
25	5	NRS18	0.922	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	76.1	38.7	103.3	−8.8	37.7	44.4	50.0	24.1	0.375	0.375	0.501	0.564	0.273	0.81	0.788	0.486	0.799	0.783	0.499
25	5	NRS18	0.922	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	76.1	38.7	103.3	−8.8	37.7	44.4	50.0	24.1	0.375	0.375	0.501	0.564	0.273	0.81	0.788	0.486	0.799	0.783	0.499
25	1	TLS00	0.994	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	94.0	46.7	103.3	−10.6	45.4	75.6	85.2	40.8	0.375	0.375	0.854	0.962	0.461	1.025	0.998	0.616	1.018	0.998	0.632
26	3	TLS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	1	TLS00	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0



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

TLS18

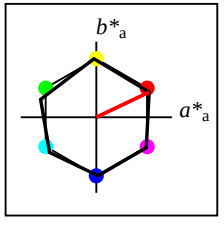
	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_M	52.76	71.63	49.88	87.29	35
Y_M	92.74	−20.02	84.97	87.3	103
L_M	84.0	−78.98	73.94	108.2	137
C_M	87.14	−44.41	−13.11	46.32	196
V_M	35.47	64.92	−95.06	115.12	304
M_M	59.01	89.33	−55.67	105.26	328
N_M	18.01	0.0	0.0	0.0	0
W_M	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

TLS18a; adapted CIELAB data

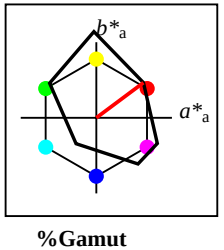
	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_{Ma}	52.76	71.63	49.88	87.29	35
Y_{Ma}	92.74	−20.02	84.97	87.3	103
L_{Ma}	84.0	−78.98	73.94	108.2	137
C_{Ma}	87.14	−44.41	−13.11	46.32	196
V_{Ma}	35.47	64.92	−95.06	115.12	304
M_{Ma}	59.01	89.33	−55.67	105.26	328
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

NRS18a; adapted CIELAB data

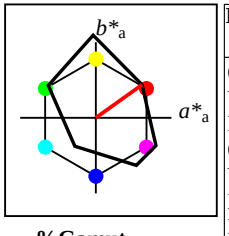
	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_{Ma}	56.71	69.87	33.29	77.4	25
Y_{Ma}	56.71	−3.1	77.34	77.4	92
L_{Ma}	56.71	−73.68	23.63	77.39	162
C_{Ma}	56.71	−61.81	−46.54	77.39	217
V_{Ma}	56.71	2.35	−77.34	77.39	272
M_{Ma}	56.71	66.07	−40.3	77.4	329
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

FRS06a; adapted CIELAB data

	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_{Ma}	32.57	62.32	46.49	77.75	37
Y_{Ma}	82.73	−3.16	113.99	114.03	92
L_{Ma}	39.43	−61.79	45.84	76.95	143
C_{Ma}	47.86	−26.79	−34.24	43.49	232
V_{Ma}	10.16	55.12	−61.03	82.24	312
M_{Ma}	34.5	80.68	−33.92	87.52	337
N_{Ma}	6.25	0.0	0.0	0.0	0
W_{Ma}	91.97	0.0	0.0	0.0	0
R_{CIE}	39.92	59.8	31.05	67.38	27
J_{CIE}	81.26	−2.52	76.25	76.29	92
G_{CIE}	52.23	−41.56	17.14	44.96	158
B_{CIE}	30.57	2.63	−43.77	43.86	273



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

FRS06

	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_M	32.57	61.14	43.72	75.16	36
Y_M	82.73	−3.5	109.24	109.3	92
L_M	39.43	−62.86	42.8	76.06	146
C_M	47.86	−27.72	−37.61	46.74	234
V_M	10.16	53.56	−62.91	82.63	310
M_M	34.5	79.53	−36.76	87.62	335
N_M	6.25	−1.62	−1.72	2.38	227
W_M	91.97	−0.17	−5.1	5.11	268
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system FRS06 for 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)

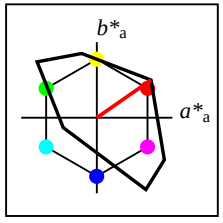
n	*in*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
0	3	TLS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	2	FRS06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	6.3	0.0	0.0	0.0	0.0	0.7	0.7	0.8	0.313	0.313	0.007	0.008	0.009	0.085	0.085	0.085	0.11	0.11	0.11
1	3	TLS18	0.0	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	17.7	57.6	304.3	32.5	−47.4	4.3	2.5	16.1	0.188	0.188	0.048	0.028	0.181	0.166	0.117	0.472	0.17	0.138	0.46
1	5	NRS18	0.286	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	28.4	38.7	304.3	21.8	−31.9	7.3	5.6	17.4	0.243	0.243	0.083	0.063	0.196	0.302	0.238	0.483	0.291	0.247	0.473
1	5	NRS18	0.286	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	28.4	38.7	304.3	21.8	−31.9	7.3	5.6	17.4	0.243	0.243	0.083	0.063	0.196	0.302	0.238	0.483	0.291	0.247	0.473
1	2	FRS06	0.0	0.048	0.5	0.775	0.25	0.5	0.845	0.5	0.0	6.9	39.2	304.3	22.1	−32.3	1.3	0.8	5.1	0.187	0.187	0.015	0.009	0.057	0.081	0.049	0.27	0.1	0.08	0.272
2	3	TLS18	0.0	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	35.5	115.1	304.3	64.9	−95.0	17.9	8.7	84.5	0.161	0.161	0.202	0.099	0.954	0.185	0.185	1.0	0.199	0.198	0.981
2	5	NRS18	0.573	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	56.7	77.4	304.3	43.6	−63.8	34.6	24.6	92.3	0.228	0.228	0.391	0.278	1.042	0.601	0.469	1.029	0.562	0.466	1.014
2	5	NRS18	0.573	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	56.7	77.4	304.3	43.6	−63.8	34.6	24.6	92.3	0.228	0.228	0.391	0.278	1.042	0.601	0.469	1.029	0.562	0.466	1.014
2	2	FRS06	0.0	0.097	1.0	0.775	0.5	1.0	0.845	0.0	0.0	13.8	78.5	304.3	44.3	−64.7	3.9	1.7	21.4	0.145	0.145	0.044	0.019	0.241	−0.08	0.04	0.541	−0.077	0.072	0.526
3	3	TLS18	0.0	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	42.0	54.1	136.9	−39.4	37.0	7.1	12.5	3.4	0.308	0.308	0.08	0.141	0.038	0.166	0.472	0.135	0.299	0.468	0.181
3	5	NRS18	0.181	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	28.4	38.7	136.9	−28.2	26.4	3.3	5.6	1.7	0.311	0.311	0.037	0.063	0.019	0.122	0.319	0.097	0.213	0.323	0.137
3	5	NRS18	0.181	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	28.4	38.7	136.9	−28.2	26.4	3.3	5.6	1.7	0.311	0.311	0.037	0.063	0.019	0.122	0.319	0.097	0.213	0.323	0.137
3	2	FRS06	0.063	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	22.4	40.8	136.9	−29.7	27.9	1.9	3.6	0.8	0.303	0.303	0.022	0.041	0.009	0.031	0.264	0.024	0.16	0.271	0.082
4	3	TLS18	0.0	0.5	0.5	0.475	0.25	0.5	0.546	0.5	0.0	43.6	23.2	196.5	−22.1	−6.5	9.8	13.5	17.8	0.239	0.239	0.111	0.153	0.2	0.168	0.471	0.469	0.3	0.467	0.466
4	5	NRS18	0.0	0.5	0.313	0.475	0.25	0.5	0.546	0.5	0.0	28.4	38.7	196.5	−37.0	−10.9	2.8	5.6	9.1	0.159	0.159	0.031	0.063	0.103	−0.599	0.336	0.345	−0.103	0.338	0.346
4	5	NRS18	0.0	0.5	0.313	0.475	0.25	0.5	0.546	0.5	0.0	28.4	38.7	196.5	−37.0	−10.9	2.8	5.6	9.1	0.159	0.159	0.031	0.063	0.103	−0.599	0.336	0.345	−0.103	0.338	0.346
4	2	FRS06	0.0	0.5	0.299	0.475	0.25	0.5	0.546	0.5	0.0	22.2	28.5	196.5	−27.2	−8.0	2.0	3.6	5.5	0.179	0.179	0.022	0.04	0.062	−0.268	0.264	0.269	0.049	0.271	0.275
5	3	TLS18	0.0	0.5	1.0	0.625	0.5	1.0	0.696	0.0	0.0	61.3	80.7	250.4	−27.0	−75.9	21.8	29.6	124.8	0.124	0.124	0.246	0.334	1.409	−5.403	0.699	1.171	−0.448	0.693	1.163
5	5	NRS18	0.0	0.39	1.0	0.625	0.5	1.0	0.696	0.0	0.0	56.7	77.4	250.4	−25.9	−72.8	18.1	24.6	106.1	0.121	0.121	0.204	0.278	1.197	−4.699	0.645	1.091	−0.426	0.639	1.08
5	5	NRS18	0.0	0.39	1.0	0.625	0.5	1.0	0.696	0.0	0.0	56.7	77.4	250.4	−25.9	−72.8	18.1	24.6	106.1	0.121	0.121	0.204	0.278	1.197	−4.699	0.645	1.091	−0.426	0.639	1.08
5	2	FRS06	0.0	0.77	1.0	0.625	0.5	1.0	0.696	0.0	0.0	39.2	52.4	250.4	−17.5	−49.3	8.1	10.8	41.1	0.136	0.136	0.092	0.122	0.464	−1.559	0.435	0.716	−0.234	0.433	0.701
6	3	TLS18	0.0	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	84.0	108.2	136.9	−78.9	73.9	33.2	64.1	13.0	0.301	0.301	0.374	0.723	0.147	0.186	1.0	0.184	0.583	1.0	0.295
6	5	NRS18	0.362	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	56.7	77.4	136.9	−56.4	52.9	12.9	24.6	5.2	0.302	0.302	0.146	0.278	0.058	0.129	0.652	0.119	0.381	0.646	0.198
6	5	NRS18	0.362	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	56.7	77.4	136.9	−56.4	52.9	12.9	24.6	5.2	0.302	0.302	0.146	0.278	0.058	0.129	0.652	0.119	0.381	0.646	0.198
6	2	FRS06	0.126	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	44.9	81.6	136.9	−59.5	55.8	6.4	14.5	1.6	0.283	0.283	0.072	0.163	0.018	−0.359	0.525	−0.128	0.251	0.52	0.022
7	3	TLS18	0.0	1.0	0.5	0.394	0.5	1.0	0.463	0.0	0.0	85.6	77.3	166.7	−75.1	17.8	36.3	67.1	53.0	0.232	0.232	0.409	0.758	0.598	−1.766	1.022	0.736	0.482	1.022	0.745
7	5	NRS18	0.0	1.0	0.081	0.394	0.5	1.0	0.463	0.0	0.0	56.7	77.4	166.7	−75.2	17.8	10.3	24.6	16.9	0.198	0.198	0.116	0.278	0.191	−1.899	0.678	0.426	0.142	0.672	0.438
7	5	NRS18	0.0	1.0	0.081	0.394	0.5	1.0	0.463	0.0	0.0	56.7	77.4	166.7	−75.2	17.8	10.3	24.6	16.9	0.198	0.198	0.116	0.278	0.191	−1.899	0.678	0.426	0.142	0.672	0.438
7	2	FRS06	0.0	1.0	0.263	0.394	0.5	1.0	0.463	0.0	0.0	41.6	68.2	166.7	−66.2	15.7	4.6	12.3	8.0	0.185	0.185	0.052	0.138	0.09	−1.158	0.499	0.293	−0.075	0.495	0.309
8	3	TLS18	0.0	1.0	1.0	0.475	0.5	1.0	0.546	0.0	0.0	87.1	46.3	196.5	−44.3	−13.0	48.7	70.3	94.8	0.228	0.228	0.55	0.793	1.07	0.187	1.0	1.0	0.583	1.0	1.0
8	5	NRS18	0.0	1.0	0.625	0.475	0.5	1.0	0.546	0.0	0.0	56.7	77.4	196.5	−74.1	−21.8	10.4	24.6	43.5	0.133	0.133	0.117	0.278	0.491	−3.764	0.686	0.714	−0.328	0.68	0.707
8	5	NRS18	0.0	1.0	0.625	0.475	0.5	1.0	0.546	0.0	0.0	56.7	77.4	196.5	−74.1	−21.8	10.4	24.6	43.5	0.133	0.133	0.117	0.278	0.491	−3.764	0.686	0.714	−0.328	0.68	0.707
8	2	FRS06	0.0	1.0	0.599	0.475	0.5	1.0	0.546	0.0	0.0	44.5	56.9	196.5	−54.5	−16.0	6.7	14.2	23.8	0.149	0.149	0.075	0.16	0.268	−1.757	0.525	0.542	−0.2	0.521	0.537

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system FRS06 for 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)

n	*in*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
9	3	TLS18	0.5	0.0	0.0	0.028	0.25	0.5	0.097	0.5	0.0	26.4	43.6	34.9	35.8	24.9	7.9	4.9	1.5	0.554	0.554	0.09	0.055	0.017	0.481	0.139	0.111	0.417	0.158	0.134
9	5	NRS18	0.5	0.07	0.0	0.028	0.25	0.5	0.097	0.5	0.0	28.4	38.7	34.9	31.8	22.1	8.4	5.6	2.2	0.52	0.52	0.095	0.063	0.025	0.483	0.18	0.145	0.422	0.194	0.164
9	5	NRS18	0.5	0.07	0.0	0.028	0.25	0.5	0.097	0.5	0.0	28.4	38.7	34.9	31.8	22.1	8.4	5.6	2.2	0.52	0.52	0.095	0.063	0.025	0.483	0.18	0.145	0.422	0.194	0.164
9	2	FRS06	0.5	0.0	0.016	0.028	0.25	0.5	0.097	0.5	0.0	16.3	39.0	34.9	32.0	22.3	3.8	2.2	0.4	0.598	0.598	0.043	0.024	0.005	0.349	0.052	0.03	0.304	0.083	0.064
10	3	TLS18	0.5	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	29.5	52.6	328.1	44.7	−27.7	10.6	6.0	16.3	0.322	0.322	0.12	0.068	0.185	0.475	0.149	0.471	0.412	0.166	0.46
10	5	NRS18	0.495	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	28.4	38.7	328.1	32.8	−20.4	8.5	5.6	12.4	0.322	0.322	0.096	0.063	0.14	0.418	0.192	0.411	0.371	0.205	0.404
10	5	NRS18	0.495	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	28.4	38.7	328.1	32.8	−20.4	8.5	5.6	12.4	0.322	0.322	0.096	0.063	0.14	0.418	0.192	0.411	0.371	0.205	0.404
10	2	FRS06	0.318	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	12.8	42.8	328.1	36.3	−22.5	3.1	1.5	5.2	0.32	0.32	0.036	0.017	0.058	0.271	0.006	0.272	0.238	0.031	0.273
11	3	TLS18	0.5	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	47.2	110.2	316.2	79.5	−76.2	33.2	16.2	86.6	0.244	0.244	0.375	0.183	0.978	0.698	0.155	1.007	0.599	0.171	0.989
11	5	NRS18	0.782	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	56.7	77.4	316.2	55.9	−53.5	38.3	24.6	78.0	0.272	0.272	0.432	0.278	0.88	0.757	0.409	0.954	0.675	0.408	0.937
11	5	NRS18	0.782	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	56.7	77.4	316.2	55.9	−53.5	38.3	24.6	78.0	0.272	0.272	0.432	0.278	0.88	0.757	0.409	0.954	0.675	0.408	0.937
11	2	FRS06	0.164	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	14.1	83.1	316.2	60.0	−57.4	5.2	1.8	17.9	0.21	0.21	0.059	0.02	0.202	0.271	−0.146	0.498	0.23	−0.13	0.485
12	3	TLS18	0.5	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	46.4	43.6	103.3	−9.9	42.5	13.2	15.5	3.7	0.406	0.406	0.149	0.175	0.042	0.475	0.469	0.139	0.47	0.466	0.184
12	5	NRS18	0.422	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	28.4	38.7	103.3	−8.8	37.7	4.6	5.6	0.8	0.42	0.42	0.052	0.063	0.009	0.287	0.29	−0.007	0.293	0.295	0.062
12	5	NRS18	0.422	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	28.4	38.7	103.3	−8.8	37.7	4.6	5.6	0.8	0.42	0.42	0.052	0.063	0.009	0.287	0.29	−0.007	0.293	0.295	0.062
12	2	FRS06	0.387	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	36.5	52.8	103.3	−12.0	51.4	7.5	9.3	0.8	0.426	0.426	0.084	0.105	0.009	0.362	0.373	−0.09	0.366	0.374	−0.059
13	3	TLS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	2	FRS06	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	49.1	0.0	0.0	0.0	0.0	16.8	17.7	19.3	0.313	0.313	0.19	0.2	0.217	0.484	0.484	0.484	0.481	0.481	0.481
14	3	TLS18	0.5	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	65.4	57.6	304.3	32.5	−47.4	42.9	34.6	90.4	0.255	0.255	0.484	0.391	1.02	0.708	0.589	1.011	0.671	0.584	0.998
14	5	NRS18	0.786	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	76.1	38.7	304.3	21.8	−31.9	55.8	50.0	94.4	0.279	0.279	0.63	0.564	1.065	0.822	0.73	1.02	0.792	0.725	1.01
14	5	NRS18	0.786	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	76.1	38.7	304.3	21.8	−31.9	55.8	50.0	94.4	0.279	0.279	0.63	0.564	1.065	0.822	0.73	1.02	0.792	0.725	1.01
14	2	FRS06	0.5	0.548	1.0	0.775	0.75	0.5	0.845	0.0	0.5	52.9	39.2	304.3	22.1	−32.3	24.7	20.9	47.0	0.266	0.266	0.279	0.236	0.531	0.561	0.479	0.754	0.535	0.476	0.739
15	3	TLS18	0.5	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	88.4	97.7	120.1	−48.9	84.6	49.0	72.8	11.8	0.367	0.367	0.553	0.822	0.133	0.709	1.005	0.05	0.804	1.005	0.245
15	5	NRS18	0.603	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	56.7	77.4	120.1	−38.7	67.0	15.7	24.6	2.7	0.366	0.366	0.178	0.278	0.031	0.401	0.627	−0.186	0.476	0.621	0.033
15	5	NRS18	0.603	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	56.7	77.4	120.1	−38.7	67.0	15.7	24.6	2.7	0.366	0.366	0.178	0.278	0.031	0.401	0.627	−0.186	0.476	0.621	0.033
15	2	FRS06	0.451	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	58.9	93.7	120.1	−46.8	81.0	16.0	27.0	1.5	0.36	0.36	0.181	0.304	0.017	0.364	0.663	−0.437	0.471	0.657	−0.152
16	3	TLS18	0.5	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	89.7	54.1	136.9	−39.4	37.0	54.8	75.7	41.7	0.318	0.318	0.618	0.854	0.471	0.706	1.01	0.633	0.803	1.01	0.648
16	5	NRS18	0.681	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	76.1	38.7	136.9	−28.2	26.4	38.1	50.0	31.5	0.318	0.318	0.43	0.564	0.356	0.624	0.831	0.57	0.685	0.826	0.578
16	5	NRS18	0.681	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	76.1	38.7	136.9	−28.2	26.4	38.1	50.0	31.5	0.318	0.318	0.43	0.564	0.356	0.624	0.831	0.57	0.685	0.826	0.578
16	2	FRS06	0.563	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	68.4	40.8	136.9	−29.7	27.9	28.4	38.6	22.2	0.318	0.318	0.32	0.435	0.25	0.531	0.746	0.477	0.597	0.741	0.489
17	3	TLS18	0.5	1.0	1.0	0.475	0.75	0.5	0.546	0.0	0.5	91.3	23.2	196.5	−22.1	−6.5	64.9	79.1	95.6	0.271	0.271	0.732	0.893	1.079	0.71	1.004	1.0	0.803	1.005	1.0
17	5	NRS18	0.5	1.0	0.813	0.475	0.75	0.5	0.546	0.0	0.5	76.1	38.7	196.5	−37.0	−10.9	35.4	50.0	66.5	0.233	0.233	0.399	0.564	0.751	0.255	0.856	0.855	0.521	0.852	0.851
17	5	NRS18	0.5	1.0	0.813	0.475	0.75	0.5	0.546	0.0	0.5	76.1	38.7	196.5	−37.0	−10.9	35.4	50.0	66.5	0.233	0.233	0.399	0.564	0.751	0.255	0.856	0.855	0.521	0.852	0.851
17	2	FRS06	0.5	1.0	0.799	0.475	0.75	0.5	0.546	0.0	0.5	68.2	28.5	196.5	−27.2	−8.0	28.8	38.3	49.0	0.248	0.248	0.325	0.432	0.553	0.37	0.748	0.745	0.511	0.742	0.739

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system FRS06 for 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)

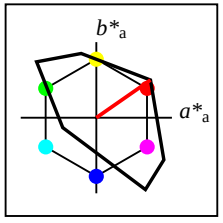
n	*in*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
18	3	TLS18	1.0	0.0	0.0	0.028	0.5	1.0	0.097	0.0	0.0	52.8	87.3	34.9	71.6	49.9	37.9	20.8	4.4	0.6	0.6	0.428	0.235	0.05	1.0	0.185	0.184	0.863	0.198	0.198
18	5	NRS18	1.0	0.14	0.0	0.028	0.5	1.0	0.097	0.0	0.0	56.7	77.4	34.9	63.5	44.2	40.7	24.6	7.3	0.561	0.561	0.46	0.278	0.082	1.009	0.313	0.262	0.879	0.316	0.271
18	5	NRS18	1.0	0.14	0.0	0.028	0.5	1.0	0.097	0.0	0.0	56.7	77.4	34.9	63.5	44.2	40.7	24.6	7.3	0.561	0.561	0.46	0.278	0.082	1.009	0.313	0.262	0.879	0.316	0.271
18	2	FRS06	1.0	0.0	0.031	0.028	0.5	1.0	0.097	0.0	0.0	32.6	78.1	34.9	64.1	44.6	15.6	7.4	0.8	0.656	0.656	0.176	0.083	0.009	0.693	−0.18	0.033	0.586	−0.143	0.057
19	3	TLS18	1.0	0.0	0.5	0.933	0.5	1.0	0.004	0.0	0.0	55.9	96.3	1.5	96.2	2.4	50.9	23.8	24.4	0.514	0.514	0.575	0.269	0.276	1.126	−0.534	0.555	0.966	−0.235	0.538
19	5	NRS18	1.0	0.0	0.422	0.933	0.5	1.0	0.004	0.0	0.0	56.7	77.4	1.5	77.4	2.0	45.4	24.6	25.6	0.475	0.475	0.512	0.278	0.289	1.038	0.213	0.563	0.898	0.223	0.549
19	5	NRS18	1.0	0.0	0.422	0.933	0.5	1.0	0.004	0.0	0.0	56.7	77.4	1.5	77.4	2.0	45.4	24.6	25.6	0.475	0.475	0.512	0.278	0.289	1.038	0.213	0.563	0.898	0.223	0.549
19	2	FRS06	1.0	0.0	0.592	0.933	0.5	1.0	0.004	0.0	0.0	33.7	83.5	1.5	83.5	2.1	20.1	7.9	7.9	0.559	0.559	0.227	0.089	0.09	0.769	−0.634	0.331	0.645	−0.253	0.324
20	3	TLS18	1.0	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	59.0	105.3	328.1	89.3	−55.6	53.4	27.0	86.2	0.321	0.321	0.603	0.305	0.973	1.0	0.185	1.0	0.863	0.198	0.981
20	5	NRS18	0.99	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	56.7	77.4	328.1	65.7	−40.8	41.4	24.6	62.6	0.322	0.322	0.468	0.278	0.707	0.873	0.346	0.863	0.764	0.347	0.845
20	5	NRS18	0.99	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	56.7	77.4	328.1	65.7	−40.8	41.4	24.6	62.6	0.322	0.322	0.468	0.278	0.707	0.873	0.346	0.863	0.764	0.347	0.845
20	2	FRS06	0.636	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	25.6	85.6	328.1	72.6	−45.2	12.2	4.6	21.9	0.315	0.315	0.138	0.052	0.247	0.53	−0.323	0.545	0.442	−0.186	0.529
21	3	TLS18	1.0	0.5	0.0	0.122	0.5	1.0	0.192	0.0	0.0	72.7	87.3	69.1	31.2	81.5	53.9	44.8	5.0	0.52	0.52	0.608	0.505	0.056	1.069	0.636	−0.127	0.97	0.63	0.093
21	5	NRS18	1.0	0.652	0.0	0.122	0.5	1.0	0.192	0.0	0.0	56.7	77.4	69.1	27.7	72.3	30.2	24.6	2.0	0.531	0.531	0.341	0.278	0.023	0.835	0.476	−0.173	0.749	0.473	−0.089
21	5	NRS18	1.0	0.652	0.0	0.122	0.5	1.0	0.192	0.0	0.0	56.7	77.4	69.1	27.7	72.3	30.2	24.6	2.0	0.531	0.531	0.341	0.278	0.023	0.835	0.476	−0.173	0.749	0.473	−0.089
21	2	FRS06	1.0	0.589	0.0	0.122	0.5	1.0	0.192	0.0	0.0	62.1	99.1	69.1	35.4	92.6	39.2	30.6	1.0	0.554	0.554	0.443	0.345	0.011	0.954	0.505	−0.433	0.853	0.501	−0.18
22	3	TLS18	1.0	0.5	0.5	0.028	0.75	0.5	0.097	0.0	0.5	74.1	43.6	34.9	35.8	24.9	58.0	46.8	30.2	0.43	0.43	0.655	0.529	0.341	1.059	0.643	0.574	0.963	0.637	0.571
22	5	NRS18	1.0	0.57	0.5	0.028	0.75	0.5	0.097	0.0	0.5	76.1	38.7	34.9	31.8	22.1	59.9	50.0	34.7	0.414	0.414	0.676	0.564	0.392	1.054	0.68	0.615	0.965	0.674	0.612
22	5	NRS18	1.0	0.57	0.5	0.028	0.75	0.5	0.097	0.0	0.5	76.1	38.7	34.9	31.8	22.1	59.9	50.0	34.7	0.414	0.414	0.676	0.564	0.392	1.054	0.68	0.615	0.965	0.674	0.612
22	2	FRS06	1.0	0.5	0.516	0.028	0.75	0.5	0.097	0.0	0.5	62.3	39.0	34.9	32.0	22.3	38.4	30.8	19.5	0.433	0.433	0.433	0.347	0.22	0.886	0.528	0.468	0.8	0.523	0.468
23	3	TLS18	1.0	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	77.2	52.6	328.1	44.7	−27.7	67.7	51.9	91.2	0.321	0.321	0.764	0.586	1.03	1.026	0.666	1.005	0.94	0.66	0.994
23	5	NRS18	0.995	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	76.1	38.7	328.1	32.8	−20.4	60.3	50.0	78.3	0.32	0.32	0.681	0.564	0.884	0.954	0.691	0.934	0.886	0.685	0.924
23	5	NRS18	0.995	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	76.1	38.7	328.1	32.8	−20.4	60.3	50.0	78.3	0.32	0.32	0.681	0.564	0.884	0.954	0.691	0.934	0.886	0.685	0.924
23	2	FRS06	0.818	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	58.8	42.8	328.1	36.3	−22.5	35.1	26.8	47.4	0.321	0.321	0.396	0.303	0.536	0.769	0.491	0.752	0.698	0.488	0.738
24	3	TLS18	1.0	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	92.7	87.3	103.3	−19.9	85.0	68.7	82.4	14.7	0.414	0.414	0.775	0.93	0.166	1.0	1.0	0.184	1.0	1.0	0.295
24	5	NRS18	0.843	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	56.7	77.4	103.3	−17.7	75.3	19.6	24.6	1.7	0.427	0.427	0.222	0.278	0.019	0.567	0.59	−0.309	0.569	0.585	−0.124
24	5	NRS18	0.843	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	56.7	77.4	103.3	−17.7	75.3	19.6	24.6	1.7	0.427	0.427	0.222	0.278	0.019	0.567	0.59	−0.309	0.569	0.585	−0.124
24	2	FRS06	0.775	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	73.0	105.7	103.3	−24.1	102.9	35.3	45.1	1.8	0.429	0.429	0.398	0.509	0.02	0.733	0.78	−0.784	0.742	0.775	−0.216
25	3	TLS18	1.0	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	94.1	43.6	103.3	−9.9	42.5	76.2	85.4	43.5	0.371	0.371	0.86	0.964	0.491	1.026	0.998	0.642	1.019	0.998	0.656
25	5	NRS18	0.922	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	76.1	38.7	103.3	−8.8	37.7	44.4	50.0	24.1	0.375	0.375	0.501	0.564	0.273	0.81	0.788	0.486	0.799	0.783	0.499
25	5	NRS18	0.922	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	76.1	38.7	103.3	−8.8	37.7	44.4	50.0	24.1	0.375	0.375	0.501	0.564	0.273	0.81	0.788	0.486	0.799	0.783	0.499
25	2	FRS06	0.887	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	82.5	52.8	103.3	−12.0	51.4	53.3	61.2	22.6	0.389	0.389	0.602	0.691	0.255	0.887	0.867	0.439	0.878	0.863	0.464
26	3	TLS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	2	FRS06	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	92.0	0.0	0.0	0.0	0.0	76.6	80.6	87.8	0.313	0.313	0.865	0.91	0.991	0.959	0.96	0.959	0.958	0.958	0.958



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

TLS18

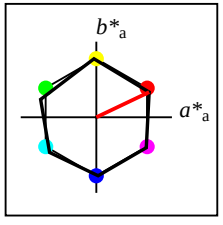
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_M	52.76	71.63	49.88	87.29	35
Y_M	92.74	−20.02	84.97	87.3	103
L_M	84.0	−78.98	73.94	108.2	137
C_M	87.14	−44.41	−13.11	46.32	196
V_M	35.47	64.92	−95.06	115.12	304
M_M	59.01	89.33	−55.67	105.26	328
N_M	18.01	0.0	0.0	0.0	0
W_M	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

TLS18a; adapted CIELAB data

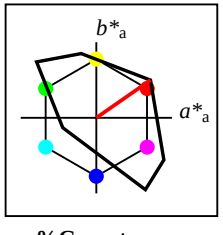
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	52.76	71.63	49.88	87.29	35
Y_{Ma}	92.74	−20.02	84.97	87.3	103
L_{Ma}	84.0	−78.98	73.94	108.2	137
C_{Ma}	87.14	−44.41	−13.11	46.32	196
V_{Ma}	35.47	64.92	−95.06	115.12	304
M_{Ma}	59.01	89.33	−55.67	105.26	328
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

NRS18a; adapted CIELAB data

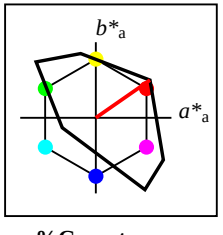
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	56.71	69.87	33.29	77.4	25
Y_{Ma}	56.71	−3.1	77.34	77.4	92
L_{Ma}	56.71	−73.68	23.63	77.39	162
C_{Ma}	56.71	−61.81	−46.54	77.39	217
V_{Ma}	56.71	2.35	−77.34	77.39	272
M_{Ma}	56.71	66.07	−40.3	77.4	329
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

TLS18a; adapted CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	52.76	71.63	49.88	87.29	35
Y_{Ma}	92.74	−20.02	84.97	87.3	103
L_{Ma}	84.0	−78.98	73.94	108.2	137
C_{Ma}	87.14	−44.41	−13.11	46.32	196
V_{Ma}	35.47	64.92	−95.06	115.12	304
M_{Ma}	59.01	89.33	−55.67	105.26	328
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

TLS18

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_M	52.76	71.63	49.88	87.29	35
Y_M	92.74	−20.02	84.97	87.3	103
L_M	84.0	−78.98	73.94	108.2	137
C_M	87.14	−44.41	−13.11	46.32	196
V_M	35.47	64.92	−95.06	115.12	304
M_M	59.01	89.33	−55.67	105.26	328
N_M	18.01	0.0	0.0	0.0	0
W_M	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system TLS18 for 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)

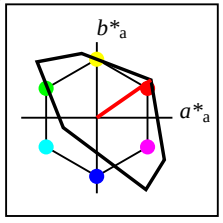
n	*in*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
0	3	TLS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	3	TLS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
1	3	TLS18	0.0	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	17.7	57.6	304.3	32.5	−47.4	4.3	2.5	16.1	0.188	0.188	0.048	0.028	0.181	0.166	0.117	0.472	0.17	0.138	0.46
1	5	NRS18	0.286	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	28.4	38.7	304.3	21.8	−31.9	7.3	5.6	17.4	0.243	0.243	0.083	0.063	0.196	0.302	0.238	0.483	0.291	0.247	0.473
1	5	NRS18	0.286	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	28.4	38.7	304.3	21.8	−31.9	7.3	5.6	17.4	0.243	0.243	0.083	0.063	0.196	0.302	0.238	0.483	0.291	0.247	0.473
1	3	TLS18	0.0	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	17.7	57.6	304.3	32.5	−47.4	4.3	2.5	16.1	0.188	0.188	0.048	0.028	0.181	0.166	0.117	0.472	0.17	0.138	0.46
2	3	TLS18	0.0	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	35.5	115.1	304.3	64.9	−95.0	17.9	8.7	84.5	0.161	0.161	0.202	0.099	0.954	0.185	0.185	1.0	0.199	0.198	0.981
2	5	NRS18	0.573	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	56.7	77.4	304.3	43.6	−63.8	34.6	24.6	92.3	0.228	0.228	0.391	0.278	1.042	0.601	0.469	1.029	0.562	0.466	1.014
2	5	NRS18	0.573	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	56.7	77.4	304.3	43.6	−63.8	34.6	24.6	92.3	0.228	0.228	0.391	0.278	1.042	0.601	0.469	1.029	0.562	0.466	1.014
2	3	TLS18	0.0	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	35.5	115.1	304.3	64.9	−95.0	17.9	8.7	84.5	0.161	0.161	0.202	0.099	0.954	0.185	0.185	1.0	0.199	0.198	0.981
3	3	TLS18	0.0	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	42.0	54.1	136.9	−39.4	37.0	7.1	12.5	3.4	0.308	0.308	0.08	0.141	0.038	0.166	0.472	0.135	0.299	0.468	0.181
3	5	NRS18	0.181	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	28.4	38.7	136.9	−28.2	26.4	3.3	5.6	1.7	0.311	0.311	0.037	0.063	0.019	0.122	0.319	0.097	0.213	0.323	0.137
3	5	NRS18	0.181	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	28.4	38.7	136.9	−28.2	26.4	3.3	5.6	1.7	0.311	0.311	0.037	0.063	0.019	0.122	0.319	0.097	0.213	0.323	0.137
3	3	TLS18	0.0	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	42.0	54.1	136.9	−39.4	37.0	7.1	12.5	3.4	0.308	0.308	0.08	0.141	0.038	0.166	0.472	0.135	0.299	0.468	0.181
4	3	TLS18	0.0	0.5	0.5	0.475	0.25	0.5	0.546	0.5	0.0	43.6	23.2	196.5	−22.1	−6.5	9.8	13.5	17.8	0.239	0.239	0.111	0.153	0.2	0.168	0.471	0.469	0.3	0.467	0.466
4	5	NRS18	0.0	0.5	0.313	0.475	0.25	0.5	0.546	0.5	0.0	28.4	38.7	196.5	−37.0	−10.9	2.8	5.6	9.1	0.159	0.159	0.031	0.063	0.103	−0.599	0.336	0.345	−0.103	0.338	0.346
4	5	NRS18	0.0	0.5	0.313	0.475	0.25	0.5	0.546	0.5	0.0	28.4	38.7	196.5	−37.0	−10.9	2.8	5.6	9.1	0.159	0.159	0.031	0.063	0.103	−0.599	0.336	0.345	−0.103	0.338	0.346
4	3	TLS18	0.0	0.5	0.5	0.475	0.25	0.5	0.546	0.5	0.0	43.6	23.2	196.5	−22.1	−6.5	9.8	13.5	17.8	0.239	0.239	0.111	0.153	0.2	0.168	0.471	0.469	0.3	0.467	0.466
5	3	TLS18	0.0	0.5	1.0	0.625	0.5	1.0	0.696	0.0	0.0	61.3	80.7	250.4	−27.0	−75.9	21.8	29.6	124.8	0.124	0.124	0.246	0.334	1.409	−5.403	0.699	1.171	−0.448	0.693	1.163
5	5	NRS18	0.0	0.39	1.0	0.625	0.5	1.0	0.696	0.0	0.0	56.7	77.4	250.4	−25.9	−72.8	18.1	24.6	106.1	0.121	0.121	0.204	0.278	1.197	−4.699	0.645	1.091	−0.426	0.639	1.08
5	5	NRS18	0.0	0.39	1.0	0.625	0.5	1.0	0.696	0.0	0.0	56.7	77.4	250.4	−25.9	−72.8	18.1	24.6	106.1	0.121	0.121	0.204	0.278	1.197	−4.699	0.645	1.091	−0.426	0.639	1.08
5	3	TLS18	0.0	0.5	1.0	0.625	0.5	1.0	0.696	0.0	0.0	61.3	80.7	250.4	−27.0	−75.9	21.8	29.6	124.8	0.124	0.124	0.246	0.334	1.409	−5.403	0.699	1.171	−0.448	0.693	1.163
6	3	TLS18	0.0	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	84.0	108.2	136.9	−78.9	73.9	33.2	64.1	13.0	0.301	0.301	0.374	0.723	0.147	0.186	1.0	0.184	0.583	1.0	0.295
6	5	NRS18	0.362	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	56.7	77.4	136.9	−56.4	52.9	12.9	24.6	5.2	0.302	0.302	0.146	0.278	0.058	0.129	0.652	0.119	0.381	0.646	0.198
6	5	NRS18	0.362	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	56.7	77.4	136.9	−56.4	52.9	12.9	24.6	5.2	0.302	0.302	0.146	0.278	0.058	0.129	0.652	0.119	0.381	0.646	0.198
6	3	TLS18	0.0	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	84.0	108.2	136.9	−78.9	73.9	33.2	64.1	13.0	0.301	0.301	0.374	0.723	0.147	0.186	1.0	0.184	0.583	1.0	0.295
7	3	TLS18	0.0	1.0	0.5	0.394	0.5	1.0	0.463	0.0	0.0	85.6	77.3	166.7	−75.1	17.8	36.3	67.1	53.0	0.232	0.232	0.409	0.758	0.598	−1.766	1.022	0.736	0.482	1.022	0.745
7	5	NRS18	0.0	1.0	0.081	0.394	0.5	1.0	0.463	0.0	0.0	56.7	77.4	166.7	−75.2	17.8	10.3	24.6	16.9	0.198	0.198	0.116	0.278	0.191	−1.899	0.678	0.426	0.142	0.672	0.438
7	5	NRS18	0.0	1.0	0.081	0.394	0.5	1.0	0.463	0.0	0.0	56.7	77.4	166.7	−75.2	17.8	10.3	24.6	16.9	0.198	0.198	0.116	0.278	0.191	−1.899	0.678	0.426	0.142	0.672	0.438
7	3	TLS18	0.0	1.0	0.5	0.394	0.5	1.0	0.463	0.0	0.0	85.6	77.3	166.7	−75.1	17.8	36.3	67.1	53.0	0.232	0.232	0.409	0.758	0.598	−1.766	1.022	0.736	0.482	1.022	0.745
8	3	TLS18	0.0	1.0	1.0	0.475	0.5	1.0	0.546	0.0	0.0	87.1	46.3	196.5	−44.3	−13.0	48.7	70.3	94.8	0.228	0.228	0.55	0.793	1.07	0.187	1.0	1.0	0.583	1.0	1.0
8	5	NRS18	0.0	1.0	0.625	0.475	0.5	1.0	0.546	0.0	0.0	56.7	77.4	196.5	−74.1	−21.8	10.4	24.6	43.5	0.133	0.133	0.117	0.278	0.491	−3.764	0.686	0.714	−0.328	0.68	0.707
8	5	NRS18	0.0	1.0	0.625	0.475	0.5	1.0	0.546	0.0	0.0	56.7	77.4	196.5	−74.1	−21.8	10.4	24.6	43.5	0.133	0.133	0.117	0.278	0.491	−3.764	0.686	0.714	−0.328	0.68	0.707
8	3	TLS18	0.0	1.0	1.0	0.475	0.5	1.0	0.546	0.0	0.0	87.1	46.3	196.5	−44.3	−13.0	48.7	70.3	94.8	0.228	0.228	0.55	0.793	1.07	0.187	1.0	1.0	0.583	1.0	1.0

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system TLS18 for 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)

n	*in*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
9	3	TLS18	0.5	0.0	0.0	0.028	0.25	0.5	0.097	0.5	0.0	26.4	43.6	34.9	35.8	24.9	7.9	4.9	1.5	0.554	0.554	0.09	0.055	0.017	0.481	0.139	0.111	0.417	0.158	0.134
9	5	NRS18	0.5	0.07	0.0	0.028	0.25	0.5	0.097	0.5	0.0	28.4	38.7	34.9	31.8	22.1	8.4	5.6	2.2	0.52	0.52	0.095	0.063	0.025	0.483	0.18	0.145	0.422	0.194	0.164
9	5	NRS18	0.5	0.07	0.0	0.028	0.25	0.5	0.097	0.5	0.0	28.4	38.7	34.9	31.8	22.1	8.4	5.6	2.2	0.52	0.52	0.095	0.063	0.025	0.483	0.18	0.145	0.422	0.194	0.164
9	3	TLS18	0.5	0.0	0.0	0.028	0.25	0.5	0.097	0.5	0.0	26.4	43.6	34.9	35.8	24.9	7.9	4.9	1.5	0.554	0.554	0.09	0.055	0.017	0.481	0.139	0.111	0.417	0.158	0.134
10	3	TLS18	0.5	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	29.5	52.6	328.1	44.7	−27.7	10.6	6.0	16.3	0.322	0.322	0.12	0.068	0.185	0.475	0.149	0.471	0.412	0.166	0.46
10	5	NRS18	0.495	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	28.4	38.7	328.1	32.8	−20.4	8.5	5.6	12.4	0.322	0.322	0.096	0.063	0.14	0.418	0.192	0.411	0.371	0.205	0.404
10	5	NRS18	0.495	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	28.4	38.7	328.1	32.8	−20.4	8.5	5.6	12.4	0.322	0.322	0.096	0.063	0.14	0.418	0.192	0.411	0.371	0.205	0.404
10	3	TLS18	0.5	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	29.5	52.6	328.1	44.7	−27.7	10.6	6.0	16.3	0.322	0.322	0.12	0.068	0.185	0.475	0.149	0.471	0.412	0.166	0.46
11	3	TLS18	0.5	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	47.2	110.2	316.2	79.5	−76.2	33.2	16.2	86.6	0.244	0.244	0.375	0.183	0.978	0.698	0.155	1.007	0.599	0.171	0.989
11	5	NRS18	0.782	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	56.7	77.4	316.2	55.9	−53.5	38.3	24.6	78.0	0.272	0.272	0.432	0.278	0.88	0.757	0.409	0.954	0.675	0.408	0.937
11	5	NRS18	0.782	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	56.7	77.4	316.2	55.9	−53.5	38.3	24.6	78.0	0.272	0.272	0.432	0.278	0.88	0.757	0.409	0.954	0.675	0.408	0.937
11	3	TLS18	0.5	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	47.2	110.2	316.2	79.5	−76.2	33.2	16.2	86.6	0.244	0.244	0.375	0.183	0.978	0.698	0.155	1.007	0.599	0.171	0.989
12	3	TLS18	0.5	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	46.4	43.6	103.3	−9.9	42.5	13.2	15.5	3.7	0.406	0.406	0.149	0.175	0.042	0.475	0.469	0.139	0.47	0.466	0.184
12	5	NRS18	0.422	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	28.4	38.7	103.3	−8.8	37.7	4.6	5.6	0.8	0.42	0.42	0.052	0.063	0.009	0.287	0.29	−0.007	0.293	0.295	0.062
12	5	NRS18	0.422	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	28.4	38.7	103.3	−8.8	37.7	4.6	5.6	0.8	0.42	0.42	0.052	0.063	0.009	0.287	0.29	−0.007	0.293	0.295	0.062
12	3	TLS18	0.5	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	46.4	43.6	103.3	−9.9	42.5	13.2	15.5	3.7	0.406	0.406	0.149	0.175	0.042	0.475	0.469	0.139	0.47	0.466	0.184
13	3	TLS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	3	TLS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
14	3	TLS18	0.5	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	65.4	57.6	304.3	32.5	−47.4	42.9	34.6	90.4	0.255	0.255	0.484	0.391	1.02	0.708	0.589	1.011	0.671	0.584	0.998
14	5	NRS18	0.786	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	76.1	38.7	304.3	21.8	−31.9	55.8	50.0	94.4	0.279	0.279	0.63	0.564	1.065	0.822	0.73	1.02	0.792	0.725	1.01
14	5	NRS18	0.786	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	76.1	38.7	304.3	21.8	−31.9	55.8	50.0	94.4	0.279	0.279	0.63	0.564	1.065	0.822	0.73	1.02	0.792	0.725	1.01
14	3	TLS18	0.5	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	65.4	57.6	304.3	32.5	−47.4	42.9	34.6	90.4	0.255	0.255	0.484	0.391	1.02	0.708	0.589	1.011	0.671	0.584	0.998
15	3	TLS18	0.5	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	88.4	97.7	120.1	−48.9	84.6	49.0	72.8	11.8	0.367	0.367	0.553	0.822	0.133	0.709	1.005	0.05	0.804	1.005	0.245
15	5	NRS18	0.603	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	56.7	77.4	120.1	−38.7	67.0	15.7	24.6	2.7	0.366	0.366	0.178	0.278	0.031	0.401	0.627	−0.186	0.476	0.621	0.033
15	5	NRS18	0.603	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	56.7	77.4	120.1	−38.7	67.0	15.7	24.6	2.7	0.366	0.366	0.178	0.278	0.031	0.401	0.627	−0.186	0.476	0.621	0.033
15	3	TLS18	0.5	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	88.4	97.7	120.1	−48.9	84.6	49.0	72.8	11.8	0.367	0.367	0.553	0.822	0.133	0.709	1.005	0.05	0.804	1.005	0.245
16	3	TLS18	0.5	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	89.7	54.1	136.9	−39.4	37.0	54.8	75.7	41.7	0.318	0.318	0.618	0.854	0.471	0.706	1.01	0.633	0.803	1.01	0.648
16	5	NRS18	0.681	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	76.1	38.7	136.9	−28.2	26.4	38.1	50.0	31.5	0.318	0.318	0.43	0.564	0.356	0.624	0.831	0.57	0.685	0.826	0.578
16	5	NRS18	0.681	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	76.1	38.7	136.9	−28.2	26.4	38.1	50.0	31.5	0.318	0.318	0.43	0.564	0.356	0.624	0.831	0.57	0.685	0.826	0.578
16	3	TLS18	0.5	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	89.7	54.1	136.9	−39.4	37.0	54.8	75.7	41.7	0.318	0.318	0.618	0.854	0.471	0.706	1.01	0.633	0.803	1.01	0.648
17	3	TLS18	0.5	1.0	1.0	0.475	0.75	0.5	0.546	0.0	0.5	91.3	23.2	196.5	−22.1	−6.5	64.9	79.1	95.6	0.271	0.271	0.732	0.893	1.079	0.71	1.004	1.0	0.803	1.005	1.0
17	5	NRS18	0.5	1.0	0.813	0.475	0.75	0.5	0.546	0.0	0.5	76.1	38.7	196.5	−37.0	−10.9	35.4	50.0	66.5	0.233	0.233	0.399	0.564	0.751	0.255	0.856	0.855	0.521	0.852	0.851
17	5	NRS18	0.5	1.0	0.813	0.475	0.75	0.5	0.546	0.0	0.5	76.1	38.7	196.5	−37.0	−10.9	35.4	50.0	66.5	0.233	0.233	0.399	0.564	0.751	0.255	0.856	0.855	0.521	0.852	0.851
17	3	TLS18	0.5	1.0	1.0	0.475	0.75	0.5	0.546	0.0	0.5	91.3	23.2	196.5	−22.1	−6.5	64.9	79.1	95.6	0.271	0.271	0.732	0.893	1.079	0.71	1.004	1.0	0.803	1.005	1.0

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system TLS18 for 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)

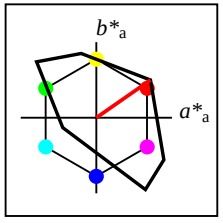
n	*in*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
18	3	TLS18	1.0	0.0	0.0	0.028	0.5	1.0	0.097	0.0	0.0	52.8	87.3	34.9	71.6	49.9	37.9	20.8	4.4	0.6	0.6	0.428	0.235	0.05	1.0	0.185	0.184	0.863	0.198	0.198
18	5	NRS18	1.0	0.14	0.0	0.028	0.5	1.0	0.097	0.0	0.0	56.7	77.4	34.9	63.5	44.2	40.7	24.6	7.3	0.561	0.561	0.46	0.278	0.082	1.009	0.313	0.262	0.879	0.316	0.271
18	5	NRS18	1.0	0.14	0.0	0.028	0.5	1.0	0.097	0.0	0.0	56.7	77.4	34.9	63.5	44.2	40.7	24.6	7.3	0.561	0.561	0.46	0.278	0.082	1.009	0.313	0.262	0.879	0.316	0.271
18	3	TLS18	1.0	0.0	0.0	0.028	0.5	1.0	0.097	0.0	0.0	52.8	87.3	34.9	71.6	49.9	37.9	20.8	4.4	0.6	0.6	0.428	0.235	0.05	1.0	0.185	0.184	0.863	0.198	0.198
19	3	TLS18	1.0	0.0	0.5	0.933	0.5	1.0	0.004	0.0	0.0	55.9	96.3	1.5	96.2	2.4	50.9	23.8	24.4	0.514	0.514	0.575	0.269	0.276	1.126	−0.534	0.555	0.966	−0.235	0.538
19	5	NRS18	1.0	0.0	0.422	0.933	0.5	1.0	0.004	0.0	0.0	56.7	77.4	1.5	77.4	2.0	45.4	24.6	25.6	0.475	0.475	0.512	0.278	0.289	1.038	0.213	0.563	0.898	0.223	0.549
19	5	NRS18	1.0	0.0	0.422	0.933	0.5	1.0	0.004	0.0	0.0	56.7	77.4	1.5	77.4	2.0	45.4	24.6	25.6	0.475	0.475	0.512	0.278	0.289	1.038	0.213	0.563	0.898	0.223	0.549
19	3	TLS18	1.0	0.0	0.5	0.933	0.5	1.0	0.004	0.0	0.0	55.9	96.3	1.5	96.2	2.4	50.9	23.8	24.4	0.514	0.514	0.575	0.269	0.276	1.126	−0.534	0.555	0.966	−0.235	0.538
20	3	TLS18	1.0	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	59.0	105.3	328.1	89.3	−55.6	53.4	27.0	86.2	0.321	0.321	0.603	0.305	0.973	1.0	0.185	1.0	0.863	0.198	0.981
20	5	NRS18	0.99	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	56.7	77.4	328.1	65.7	−40.8	41.4	24.6	62.6	0.322	0.322	0.468	0.278	0.707	0.873	0.346	0.863	0.764	0.347	0.845
20	5	NRS18	0.99	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	56.7	77.4	328.1	65.7	−40.8	41.4	24.6	62.6	0.322	0.322	0.468	0.278	0.707	0.873	0.346	0.863	0.764	0.347	0.845
20	3	TLS18	1.0	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	59.0	105.3	328.1	89.3	−55.6	53.4	27.0	86.2	0.321	0.321	0.603	0.305	0.973	1.0	0.185	1.0	0.863	0.198	0.981
21	3	TLS18	1.0	0.5	0.0	0.122	0.5	1.0	0.192	0.0	0.0	72.7	87.3	69.1	31.2	81.5	53.9	44.8	5.0	0.52	0.52	0.608	0.505	0.056	1.069	0.636	−0.127	0.97	0.63	0.093
21	5	NRS18	1.0	0.652	0.0	0.122	0.5	1.0	0.192	0.0	0.0	56.7	77.4	69.1	27.7	72.3	30.2	24.6	2.0	0.531	0.531	0.341	0.278	0.023	0.835	0.476	−0.173	0.749	0.473	−0.089
21	5	NRS18	1.0	0.652	0.0	0.122	0.5	1.0	0.192	0.0	0.0	56.7	77.4	69.1	27.7	72.3	30.2	24.6	2.0	0.531	0.531	0.341	0.278	0.023	0.835	0.476	−0.173	0.749	0.473	−0.089
21	3	TLS18	1.0	0.5	0.0	0.122	0.5	1.0	0.192	0.0	0.0	72.7	87.3	69.1	31.2	81.5	53.9	44.8	5.0	0.52	0.52	0.608	0.505	0.056	1.069	0.636	−0.127	0.97	0.63	0.093
22	3	TLS18	1.0	0.5	0.5	0.028	0.75	0.5	0.097	0.0	0.5	74.1	43.6	34.9	35.8	24.9	58.0	46.8	30.2	0.43	0.43	0.655	0.529	0.341	1.059	0.643	0.574	0.963	0.637	0.571
22	5	NRS18	1.0	0.57	0.5	0.028	0.75	0.5	0.097	0.0	0.5	76.1	38.7	34.9	31.8	22.1	59.9	50.0	34.7	0.414	0.414	0.676	0.564	0.392	1.054	0.68	0.615	0.965	0.674	0.612
22	5	NRS18	1.0	0.57	0.5	0.028	0.75	0.5	0.097	0.0	0.5	76.1	38.7	34.9	31.8	22.1	59.9	50.0	34.7	0.414	0.414	0.676	0.564	0.392	1.054	0.68	0.615	0.965	0.674	0.612
22	3	TLS18	1.0	0.5	0.5	0.028	0.75	0.5	0.097	0.0	0.5	74.1	43.6	34.9	35.8	24.9	58.0	46.8	30.2	0.43	0.43	0.655	0.529	0.341	1.059	0.643	0.574	0.963	0.637	0.571
23	3	TLS18	1.0	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	77.2	52.6	328.1	44.7	−27.7	67.7	51.9	91.2	0.321	0.321	0.764	0.586	1.03	1.026	0.666	1.005	0.94	0.66	0.994
23	5	NRS18	0.995	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	76.1	38.7	328.1	32.8	−20.4	60.3	50.0	78.3	0.32	0.32	0.681	0.564	0.884	0.954	0.691	0.934	0.886	0.685	0.924
23	5	NRS18	0.995	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	76.1	38.7	328.1	32.8	−20.4	60.3	50.0	78.3	0.32	0.32	0.681	0.564	0.884	0.954	0.691	0.934	0.886	0.685	0.924
23	3	TLS18	1.0	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	77.2	52.6	328.1	44.7	−27.7	67.7	51.9	91.2	0.321	0.321	0.764	0.586	1.03	1.026	0.666	1.005	0.94	0.66	0.994
24	3	TLS18	1.0	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	92.7	87.3	103.3	−19.9	85.0	68.7	82.4	14.7	0.414	0.414	0.775	0.93	0.166	1.0	1.0	0.184	1.0	1.0	0.295
24	5	NRS18	0.843	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	56.7	77.4	103.3	−17.7	75.3	19.6	24.6	1.7	0.427	0.427	0.222	0.278	0.019	0.567	0.59	−0.309	0.569	0.585	−0.124
24	5	NRS18	0.843	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	56.7	77.4	103.3	−17.7	75.3	19.6	24.6	1.7	0.427	0.427	0.222	0.278	0.019	0.567	0.59	−0.309	0.569	0.585	−0.124
24	3	TLS18	1.0	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	92.7	87.3	103.3	−19.9	85.0	68.7	82.4	14.7	0.414	0.414	0.775	0.93	0.166	1.0	1.0	0.184	1.0	1.0	0.295
25	3	TLS18	1.0	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	94.1	43.6	103.3	−9.9	42.5	76.2	85.4	43.5	0.371	0.371	0.86	0.964	0.491	1.026	0.998	0.642	1.019	0.998	0.656
25	5	NRS18	0.922	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	76.1	38.7	103.3	−8.8	37.7	44.4	50.0	24.1	0.375	0.375	0.501	0.564	0.273	0.81	0.788	0.486	0.799	0.783	0.499
25	5	NRS18	0.922	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	76.1	38.7	103.3	−8.8	37.7	44.4	50.0	24.1	0.375	0.375	0.501	0.564	0.273	0.81	0.788	0.486	0.799	0.783	0.499
25	3	TLS18	1.0	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	94.1	43.6	103.3	−9.9	42.5	76.2	85.4	43.5	0.371	0.371	0.86	0.964	0.491	1.026	0.998	0.642	1.019	0.998	0.656
26	3	TLS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	3	TLS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0



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

TLS18

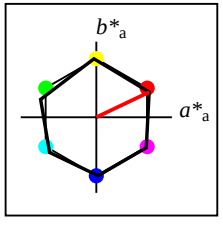
	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_M	52.76	71.63	49.88	87.29	35
Y_M	92.74	−20.02	84.97	87.3	103
L_M	84.0	−78.98	73.94	108.2	137
C_M	87.14	−44.41	−13.11	46.32	196
V_M	35.47	64.92	−95.06	115.12	304
M_M	59.01	89.33	−55.67	105.26	328
N_M	18.01	0.0	0.0	0.0	0
W_M	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

TLS18a; adapted CIELAB data

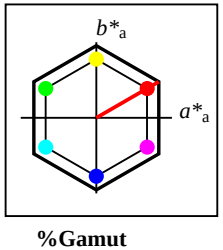
	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_{Ma}	52.76	71.63	49.88	87.29	35
Y_{Ma}	92.74	−20.02	84.97	87.3	103
L_{Ma}	84.0	−78.98	73.94	108.2	137
C_{Ma}	87.14	−44.41	−13.11	46.32	196
V_{Ma}	35.47	64.92	−95.06	115.12	304
M_{Ma}	59.01	89.33	−55.67	105.26	328
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

NRS18a; adapted CIELAB data

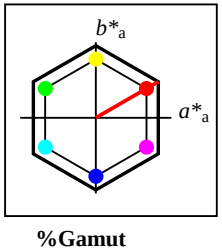
	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_{Ma}	56.71	69.87	33.29	77.4	25
Y_{Ma}	56.71	−3.1	77.34	77.4	92
L_{Ma}	56.71	−73.68	23.63	77.39	162
C_{Ma}	56.71	−61.81	−46.54	77.39	217
V_{Ma}	56.71	2.35	−77.34	77.39	272
M_{Ma}	56.71	66.07	−40.3	77.4	329
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

NLS00a; adapted CIELAB data

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



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

NLS00

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

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system NLS00 for 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)

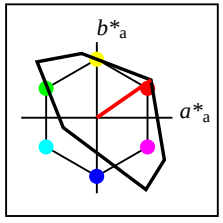
n	*in*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
0	3	TLS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	4	NLS00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.328	0.328	0.0	0.0	0.0	0.0	0.0	0.0	0.006	0.006	0.006
1	3	TLS18	0.0	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	17.7	57.6	304.3	32.5	−47.4	4.3	2.5	16.1	0.188	0.188	0.048	0.028	0.181	0.166	0.117	0.472	0.17	0.138	0.46
1	5	NRS18	0.286	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	28.4	38.7	304.3	21.8	−31.9	7.3	5.6	17.4	0.243	0.243	0.083	0.063	0.196	0.302	0.238	0.483	0.291	0.247	0.473
1	5	NRS18	0.286	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	28.4	38.7	304.3	21.8	−31.9	7.3	5.6	17.4	0.243	0.243	0.083	0.063	0.196	0.302	0.238	0.483	0.291	0.247	0.473
1	4	NLS00	0.286	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	25.0	47.7	304.3	26.9	−39.3	6.4	4.4	18.2	0.221	0.221	0.072	0.05	0.205	0.262	0.196	0.496	0.254	0.208	0.484
2	3	TLS18	0.0	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	35.5	115.1	304.3	64.9	−95.0	17.9	8.7	84.5	0.161	0.161	0.202	0.099	0.954	0.185	0.185	1.0	0.199	0.198	0.981
2	5	NRS18	0.573	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	56.7	77.4	304.3	43.6	−63.8	34.6	24.6	92.3	0.228	0.228	0.391	0.278	1.042	0.601	0.469	1.029	0.562	0.466	1.014
2	5	NRS18	0.573	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	56.7	77.4	304.3	43.6	−63.8	34.6	24.6	92.3	0.228	0.228	0.391	0.278	1.042	0.601	0.469	1.029	0.562	0.466	1.014
2	4	NLS00	0.572	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	50.0	95.4	304.3	53.8	−78.7	29.4	18.4	97.2	0.203	0.203	0.332	0.208	1.097	0.496	0.371	1.058	0.462	0.372	1.042
3	3	TLS18	0.0	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	42.0	54.1	136.9	−39.4	37.0	7.1	12.5	3.4	0.308	0.308	0.08	0.141	0.038	0.166	0.472	0.135	0.299	0.468	0.181
3	5	NRS18	0.181	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	28.4	38.7	136.9	−28.2	26.4	3.3	5.6	1.7	0.311	0.311	0.037	0.063	0.019	0.122	0.319	0.097	0.213	0.323	0.137
3	5	NRS18	0.181	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	28.4	38.7	136.9	−28.2	26.4	3.3	5.6	1.7	0.311	0.311	0.037	0.063	0.019	0.122	0.319	0.097	0.213	0.323	0.137
3	4	NLS00	0.109	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	19.4	47.7	136.9	−34.7	32.6	1.2	2.8	0.1	0.3	0.3	0.014	0.032	0.001	−0.054	0.239	−0.065	0.125	0.248	−0.07
4	3	TLS18	0.0	0.5	0.5	0.475	0.25	0.5	0.546	0.5	0.0	43.6	23.2	196.5	−22.1	−6.5	9.8	13.5	17.8	0.239	0.239	0.111	0.153	0.2	0.168	0.471	0.469	0.3	0.467	0.466
4	5	NRS18	0.0	0.5	0.313	0.475	0.25	0.5	0.546	0.5	0.0	28.4	38.7	196.5	−37.0	−10.9	2.8	5.6	9.1	0.159	0.159	0.031	0.063	0.103	−0.599	0.336	0.345	−0.103	0.338	0.346
4	5	NRS18	0.0	0.5	0.313	0.475	0.25	0.5	0.546	0.5	0.0	28.4	38.7	196.5	−37.0	−10.9	2.8	5.6	9.1	0.159	0.159	0.031	0.063	0.103	−0.599	0.336	0.345	−0.103	0.338	0.346
4	4	NLS00	0.0	0.5	0.387	0.475	0.25	0.5	0.546	0.5	0.0	28.2	47.7	196.5	−45.6	−13.4	2.3	5.5	9.8	0.131	0.131	0.026	0.063	0.111	−0.864	0.343	0.359	−0.169	0.346	0.36
5	3	TLS18	0.0	0.5	1.0	0.625	0.5	1.0	0.696	0.0	0.0	61.3	80.7	250.4	−27.0	−75.9	21.8	29.6	124.8	0.124	0.124	0.246	0.334	1.409	−5.403	0.699	1.171	−0.448	0.693	1.163
5	5	NRS18	0.0	0.39	1.0	0.625	0.5	1.0	0.696	0.0	0.0	56.7	77.4	250.4	−25.9	−72.8	18.1	24.6	106.1	0.121	0.121	0.204	0.278	1.197	−4.699	0.645	1.091	−0.426	0.639	1.08
5	5	NRS18	0.0	0.39	1.0	0.625	0.5	1.0	0.696	0.0	0.0	56.7	77.4	250.4	−25.9	−72.8	18.1	24.6	106.1	0.121	0.121	0.204	0.278	1.197	−4.699	0.645	1.091	−0.426	0.639	1.08
5	4	NLS00	0.0	0.327	1.0	0.625	0.5	1.0	0.696	0.0	0.0	42.2	95.4	250.4	−31.9	−89.8	8.0	12.6	93.7	0.07	0.07	0.09	0.143	1.057	−5.875	0.511	1.04	−0.542	0.507	1.026
6	3	TLS18	0.0	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	84.0	108.2	136.9	−78.9	73.9	33.2	64.1	13.0	0.301	0.301	0.374	0.723	0.147	0.186	1.0	0.184	0.583	1.0	0.295
6	5	NRS18	0.362	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	56.7	77.4	136.9	−56.4	52.9	12.9	24.6	5.2	0.302	0.302	0.146	0.278	0.058	0.129	0.652	0.119	0.381	0.646	0.198
6	5	NRS18	0.362	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	56.7	77.4	136.9	−56.4	52.9	12.9	24.6	5.2	0.302	0.302	0.146	0.278	0.058	0.129	0.652	0.119	0.381	0.646	0.198
6	4	NLS00	0.218	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	38.8	95.4	136.9	−69.5	65.2	3.5	10.5	0.1	0.248	0.248	0.04	0.119	0.001	−0.71	0.467	−0.266	0.14	0.464	−0.134
7	3	TLS18	0.0	1.0	0.5	0.394	0.5	1.0	0.463	0.0	0.0	85.6	77.3	166.7	−75.1	17.8	36.3	67.1	53.0	0.232	0.232	0.409	0.758	0.598	−1.766	1.022	0.736	0.482	1.022	0.745
7	5	NRS18	0.0	1.0	0.081	0.394	0.5	1.0	0.463	0.0	0.0	56.7	77.4	166.7	−75.2	17.8	10.3	24.6	16.9	0.198	0.198	0.116	0.278	0.191	−1.899	0.678	0.426	0.142	0.672	0.438
7	5	NRS18	0.0	1.0	0.081	0.394	0.5	1.0	0.463	0.0	0.0	56.7	77.4	166.7	−75.2	17.8	10.3	24.6	16.9	0.198	0.198	0.116	0.278	0.191	−1.899	0.678	0.426	0.142	0.672	0.438
7	4	NLS00	0.0	1.0	0.278	0.394	0.5	1.0	0.463	0.0	0.0	40.6	95.4	166.7	−92.7	22.0	2.6	11.6	5.9	0.131	0.131	0.03	0.131	0.067	−1.793	0.507	0.235	−0.221	0.503	0.262
8	3	TLS18	0.0	1.0	1.0	0.475	0.5	1.0	0.546	0.0	0.0	87.1	46.3	196.5	−44.3	−13.0	48.7	70.3	94.8	0.228	0.228	0.55	0.793	1.07	0.187	1.0	1.0	0.583	1.0	1.0
8	5	NRS18	0.0	1.0	0.625	0.475	0.5	1.0	0.546	0.0	0.0	56.7	77.4	196.5	−74.1	−21.8	10.4	24.6	43.5	0.133	0.133	0.117	0.278	0.491	−3.764	0.686	0.714	−0.328	0.68	0.707
8	5	NRS18	0.0	1.0	0.625	0.475	0.5	1.0	0.546	0.0	0.0	56.7	77.4	196.5	−74.1	−21.8	10.4	24.6	43.5	0.133	0.133	0.117	0.278	0.491	−3.764	0.686	0.714	−0.328	0.68	0.707
8	4	NLS00	0.0	1.0	0.774	0.475	0.5	1.0	0.546	0.0	0.0	56.4	95.4	196.5	−91.4	−26.9	8.2	24.3	47.7	0.102	0.102	0.092	0.275	0.539	−5.062	0.7	0.747	−0.424	0.694	0.74

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system NLS00 for 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)

n	*in*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
9	3	TLS18	0.5	0.0	0.0	0.028	0.25	0.5	0.097	0.5	0.0	26.4	43.6	34.9	35.8	24.9	7.9	4.9	1.5	0.554	0.554	0.09	0.055	0.017	0.481	0.139	0.111	0.417	0.158	0.134
9	5	NRS18	0.5	0.07	0.0	0.028	0.25	0.5	0.097	0.5	0.0	28.4	38.7	34.9	31.8	22.1	8.4	5.6	2.2	0.52	0.52	0.095	0.063	0.025	0.483	0.18	0.145	0.422	0.194	0.164
9	5	NRS18	0.5	0.07	0.0	0.028	0.25	0.5	0.097	0.5	0.0	28.4	38.7	34.9	31.8	22.1	8.4	5.6	2.2	0.52	0.52	0.095	0.063	0.025	0.483	0.18	0.145	0.422	0.194	0.164
9	4	NLS00	0.5	0.04	0.0	0.028	0.25	0.5	0.097	0.5	0.0	17.2	47.7	34.9	39.1	27.3	4.6	2.3	0.2	0.647	0.647	0.052	0.026	0.002	0.391	−0.007	−0.006	0.335	−0.034	−0.031
10	3	TLS18	0.5	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	29.5	52.6	328.1	44.7	−27.7	10.6	6.0	16.3	0.322	0.322	0.12	0.068	0.185	0.475	0.149	0.471	0.412	0.166	0.46
10	5	NRS18	0.495	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	28.4	38.7	328.1	32.8	−20.4	8.5	5.6	12.4	0.322	0.322	0.096	0.063	0.14	0.418	0.192	0.411	0.371	0.205	0.404
10	5	NRS18	0.495	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	28.4	38.7	328.1	32.8	−20.4	8.5	5.6	12.4	0.322	0.322	0.096	0.063	0.14	0.418	0.192	0.411	0.371	0.205	0.404
10	4	NLS00	0.484	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	31.3	47.7	328.1	40.5	−25.1	11.1	6.8	16.6	0.322	0.322	0.125	0.076	0.187	0.479	0.19	0.472	0.419	0.203	0.461
11	3	TLS18	0.5	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	47.2	110.2	316.2	79.5	−76.2	33.2	16.2	86.6	0.244	0.244	0.375	0.183	0.978	0.698	0.155	1.007	0.599	0.171	0.989
11	5	NRS18	0.782	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	56.7	77.4	316.2	55.9	−53.5	38.3	24.6	78.0	0.272	0.272	0.432	0.278	0.88	0.757	0.409	0.954	0.675	0.408	0.937
11	5	NRS18	0.782	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	56.7	77.4	316.2	55.9	−53.5	38.3	24.6	78.0	0.272	0.272	0.432	0.278	0.88	0.757	0.409	0.954	0.675	0.408	0.937
11	4	NLS00	0.77	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	56.3	95.4	316.2	68.9	−65.9	41.9	24.2	94.4	0.261	0.261	0.473	0.273	1.065	0.786	0.347	1.041	0.691	0.349	1.025
12	3	TLS18	0.5	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	46.4	43.6	103.3	−9.9	42.5	13.2	15.5	3.7	0.406	0.406	0.149	0.175	0.042	0.475	0.469	0.139	0.47	0.466	0.184
12	5	NRS18	0.422	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	28.4	38.7	103.3	−8.8	37.7	4.6	5.6	0.8	0.42	0.42	0.052	0.063	0.009	0.287	0.29	−0.007	0.293	0.295	0.062
12	5	NRS18	0.422	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	28.4	38.7	103.3	−8.8	37.7	4.6	5.6	0.8	0.42	0.42	0.052	0.063	0.009	0.287	0.29	−0.007	0.293	0.295	0.062
12	4	NLS00	0.389	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	28.3	47.7	103.3	−10.8	46.4	4.4	5.6	0.2	0.436	0.436	0.05	0.063	0.002	0.282	0.292	−0.103	0.291	0.297	−0.088
13	3	TLS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	4	NLS00	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	47.7	0.0	0.0	0.0	0.0	15.7	16.6	18.0	0.313	0.313	0.178	0.187	0.204	0.47	0.47	0.47	0.467	0.467	0.467
14	3	TLS18	0.5	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	65.4	57.6	304.3	32.5	−47.4	42.9	34.6	90.4	0.255	0.255	0.484	0.391	1.02	0.708	0.589	1.011	0.671	0.584	0.998
14	5	NRS18	0.786	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	76.1	38.7	304.3	21.8	−31.9	55.8	50.0	94.4	0.279	0.279	0.63	0.564	1.065	0.822	0.73	1.02	0.792	0.725	1.01
14	5	NRS18	0.786	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	76.1	38.7	304.3	21.8	−31.9	55.8	50.0	94.4	0.279	0.279	0.63	0.564	1.065	0.822	0.73	1.02	0.792	0.725	1.01
14	4	NLS00	0.786	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	72.7	47.7	304.3	26.9	−39.3	52.1	44.7	96.9	0.269	0.269	0.588	0.505	1.093	0.789	0.682	1.037	0.755	0.676	1.026
15	3	TLS18	0.5	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	88.4	97.7	120.1	−48.9	84.6	49.0	72.8	11.8	0.367	0.367	0.553	0.822	0.133	0.709	1.005	0.05	0.804	1.005	0.245
15	5	NRS18	0.603	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	56.7	77.4	120.1	−38.7	67.0	15.7	24.6	2.7	0.366	0.366	0.178	0.278	0.031	0.401	0.627	−0.186	0.476	0.621	0.033
15	5	NRS18	0.603	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	56.7	77.4	120.1	−38.7	67.0	15.7	24.6	2.7	0.366	0.366	0.178	0.278	0.031	0.401	0.627	−0.186	0.476	0.621	0.033
15	4	NLS00	0.499	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	47.7	95.4	120.1	−47.7	82.6	8.9	16.5	0.0	0.349	0.349	0.1	0.187	0.0	0.212	0.54	−0.423	0.349	0.536	−0.172
16	3	TLS18	0.5	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	89.7	54.1	136.9	−39.4	37.0	54.8	75.7	41.7	0.318	0.318	0.618	0.854	0.471	0.706	1.01	0.633	0.803	1.01	0.648
16	5	NRS18	0.681	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	76.1	38.7	136.9	−28.2	26.4	38.1	50.0	31.5	0.318	0.318	0.43	0.564	0.356	0.624	0.831	0.57	0.685	0.826	0.578
16	5	NRS18	0.681	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	76.1	38.7	136.9	−28.2	26.4	38.1	50.0	31.5	0.318	0.318	0.43	0.564	0.356	0.624	0.831	0.57	0.685	0.826	0.578
16	4	NLS00	0.609	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	67.1	47.7	136.9	−34.7	32.6	25.7	36.7	18.4	0.318	0.318	0.29	0.415	0.208	0.483	0.739	0.426	0.566	0.733	0.442
17	3	TLS18	0.5	1.0	1.0	0.475	0.75	0.5	0.546	0.0	0.5	91.3	23.2	196.5	−22.1	−6.5	64.9	79.1	95.6	0.271	0.271	0.732	0.893	1.079	0.71	1.004	1.0	0.803	1.005	1.0
17	5	NRS18	0.5	1.0	0.813	0.475	0.75	0.5	0.546	0.0	0.5	76.1	38.7	196.5	−37.0	−10.9	35.4	50.0	66.5	0.233	0.233	0.399	0.564	0.751	0.255	0.856	0.855	0.521	0.852	0.851
17	5	NRS18	0.5	1.0	0.813	0.475	0.75	0.5	0.546	0.0	0.5	76.1	38.7	196.5	−37.0	−10.9	35.4	50.0	66.5	0.233	0.233	0.399	0.564	0.751	0.255	0.856	0.855	0.521	0.852	0.851
17	4	NLS00	0.5	1.0	0.887	0.475	0.75	0.5	0.546	0.0	0.5	75.9	47.7	196.5	−45.6	−13.4	32.7	49.8	69.3	0.216	0.216	0.369	0.562	0.782	−0.721	0.869	0.872	0.444	0.866	0.868

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system NLS00 for 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)

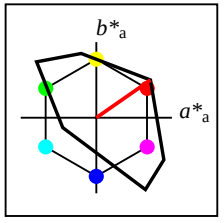
n	*in*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
18	3	TLS18	1.0	0.0	0.0	0.028	0.5	1.0	0.097	0.0	0.0	52.8	87.3	34.9	71.6	49.9	37.9	20.8	4.4	0.6	0.6	0.428	0.235	0.05	1.0	0.185	0.184	0.863	0.198	0.198
18	5	NRS18	1.0	0.14	0.0	0.028	0.5	1.0	0.097	0.0	0.0	56.7	77.4	34.9	63.5	44.2	40.7	24.6	7.3	0.561	0.561	0.46	0.278	0.082	1.009	0.313	0.262	0.879	0.316	0.271
18	5	NRS18	1.0	0.14	0.0	0.028	0.5	1.0	0.097	0.0	0.0	56.7	77.4	34.9	63.5	44.2	40.7	24.6	7.3	0.561	0.561	0.46	0.278	0.082	1.009	0.313	0.262	0.879	0.316	0.271
18	4	NLS00	1.0	0.081	0.0	0.028	0.5	1.0	0.097	0.0	0.0	34.4	95.4	34.9	78.3	54.5	19.6	8.2	0.3	0.697	0.697	0.221	0.092	0.004	0.782	−0.526	−0.032	0.658	−0.233	−0.082
19	3	TLS18	1.0	0.0	0.5	0.933	0.5	1.0	0.004	0.0	0.0	55.9	96.3	1.5	96.2	2.4	50.9	23.8	24.4	0.514	0.514	0.575	0.269	0.276	1.126	−0.534	0.555	0.966	−0.235	0.538
19	5	NRS18	1.0	0.0	0.422	0.933	0.5	1.0	0.004	0.0	0.0	56.7	77.4	1.5	77.4	2.0	45.4	24.6	25.6	0.475	0.475	0.512	0.278	0.289	1.038	0.213	0.563	0.898	0.223	0.549
19	5	NRS18	1.0	0.0	0.422	0.933	0.5	1.0	0.004	0.0	0.0	56.7	77.4	1.5	77.4	2.0	45.4	24.6	25.6	0.475	0.475	0.512	0.278	0.289	1.038	0.213	0.563	0.898	0.223	0.549
19	4	NLS00	1.0	0.0	0.476	0.933	0.5	1.0	0.004	0.0	0.0	46.9	95.4	1.5	95.4	2.4	37.5	16.0	16.3	0.538	0.538	0.423	0.18	0.183	1.001	−0.826	0.462	0.849	−0.286	0.447
20	3	TLS18	1.0	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	59.0	105.3	328.1	89.3	−55.6	53.4	27.0	86.2	0.321	0.321	0.603	0.305	0.973	1.0	0.185	1.0	0.863	0.198	0.981
20	5	NRS18	0.99	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	56.7	77.4	328.1	65.7	−40.8	41.4	24.6	62.6	0.322	0.322	0.468	0.278	0.707	0.873	0.346	0.863	0.764	0.347	0.845
20	5	NRS18	0.99	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	56.7	77.4	328.1	65.7	−40.8	41.4	24.6	62.6	0.322	0.322	0.468	0.278	0.707	0.873	0.346	0.863	0.764	0.347	0.845
20	4	NLS00	0.968	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	62.6	95.4	328.1	81.0	−50.4	56.2	31.1	87.5	0.322	0.322	0.634	0.351	0.988	1.01	0.322	1.003	0.881	0.325	0.986
21	3	TLS18	1.0	0.5	0.0	0.122	0.5	1.0	0.192	0.0	0.0	72.7	87.3	69.1	31.2	81.5	53.9	44.8	5.0	0.52	0.52	0.608	0.505	0.056	1.069	0.636	−0.127	0.97	0.63	0.093
21	5	NRS18	1.0	0.652	0.0	0.122	0.5	1.0	0.192	0.0	0.0	56.7	77.4	69.1	27.7	72.3	30.2	24.6	2.0	0.531	0.531	0.341	0.278	0.023	0.835	0.476	−0.173	0.749	0.473	−0.089
21	5	NRS18	1.0	0.652	0.0	0.122	0.5	1.0	0.192	0.0	0.0	56.7	77.4	69.1	27.7	72.3	30.2	24.6	2.0	0.531	0.531	0.341	0.278	0.023	0.835	0.476	−0.173	0.749	0.473	−0.089
21	4	NLS00	1.0	0.651	0.0	0.122	0.5	1.0	0.192	0.0	0.0	52.5	95.4	69.1	34.1	89.1	27.2	20.6	0.1	0.568	0.568	0.307	0.233	0.001	0.819	0.409	−0.376	0.726	0.408	−0.176
22	3	TLS18	1.0	0.5	0.5	0.028	0.75	0.5	0.097	0.0	0.5	74.1	43.6	34.9	35.8	24.9	58.0	46.8	30.2	0.43	0.43	0.655	0.529	0.341	1.059	0.643	0.574	0.963	0.637	0.571
22	5	NRS18	1.0	0.57	0.5	0.028	0.75	0.5	0.097	0.0	0.5	76.1	38.7	34.9	31.8	22.1	59.9	50.0	34.7	0.414	0.414	0.676	0.564	0.392	1.054	0.68	0.615	0.965	0.674	0.612
22	5	NRS18	1.0	0.57	0.5	0.028	0.75	0.5	0.097	0.0	0.5	76.1	38.7	34.9	31.8	22.1	59.9	50.0	34.7	0.414	0.414	0.676	0.564	0.392	1.054	0.68	0.615	0.965	0.674	0.612
22	4	NLS00	1.0	0.54	0.5	0.028	0.75	0.5	0.097	0.0	0.5	64.9	47.7	34.9	39.1	27.3	44.4	33.9	19.2	0.455	0.455	0.501	0.383	0.217	0.967	0.529	0.46	0.867	0.524	0.461
23	3	TLS18	1.0	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	77.2	52.6	328.1	44.7	−27.7	67.7	51.9	91.2	0.321	0.321	0.764	0.586	1.03	1.026	0.666	1.005	0.94	0.66	0.994
23	5	NRS18	0.995	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	76.1	38.7	328.1	32.8	−20.4	60.3	50.0	78.3	0.32	0.32	0.681	0.564	0.884	0.954	0.691	0.934	0.886	0.685	0.924
23	5	NRS18	0.995	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	76.1	38.7	328.1	32.8	−20.4	60.3	50.0	78.3	0.32	0.32	0.681	0.564	0.884	0.954	0.691	0.934	0.886	0.685	0.924
23	4	NLS00	0.984	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	79.0	47.7	328.1	40.5	−25.1	69.3	54.9	91.9	0.321	0.321	0.782	0.62	1.038	1.027	0.7	1.006	0.948	0.694	0.996
24	3	TLS18	1.0	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	92.7	87.3	103.3	−19.9	85.0	68.7	82.4	14.7	0.414	0.414	0.775	0.93	0.166	1.0	1.0	0.184	1.0	1.0	0.295
24	5	NRS18	0.843	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	56.7	77.4	103.3	−17.7	75.3	19.6	24.6	1.7	0.427	0.427	0.222	0.278	0.019	0.567	0.59	−0.309	0.569	0.585	−0.124
24	5	NRS18	0.843	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	56.7	77.4	103.3	−17.7	75.3	19.6	24.6	1.7	0.427	0.427	0.222	0.278	0.019	0.567	0.59	−0.309	0.569	0.585	−0.124
24	4	NLS00	0.779	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	56.6	95.4	103.3	−21.8	92.9	18.7	24.5	0.3	0.43	0.43	0.211	0.276	0.004	0.545	0.596	−0.525	0.555	0.59	−0.19
25	3	TLS18	1.0	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	94.1	43.6	103.3	−9.9	42.5	76.2	85.4	43.5	0.371	0.371	0.86	0.964	0.491	1.026	0.998	0.642	1.019	0.998	0.656
25	5	NRS18	0.922	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	76.1	38.7	103.3	−8.8	37.7	44.4	50.0	24.1	0.375	0.375	0.501	0.564	0.273	0.81	0.788	0.486	0.799	0.783	0.499
25	5	NRS18	0.922	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	76.1	38.7	103.3	−8.8	37.7	44.4	50.0	24.1	0.375	0.375	0.501	0.564	0.273	0.81	0.788	0.486	0.799	0.783	0.499
25	4	NLS00	0.889	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	76.0	47.7	103.3	−10.8	46.4	43.6	49.9	19.2	0.387	0.387	0.492	0.563	0.217	0.81	0.791	0.413	0.8	0.786	0.435
26	3	TLS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	4	NLS00	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0



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

TLS18

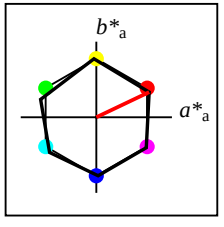
	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_M	52.76	71.63	49.88	87.29	35
Y_M	92.74	−20.02	84.97	87.3	103
L_M	84.0	−78.98	73.94	108.2	137
C_M	87.14	−44.41	−13.11	46.32	196
V_M	35.47	64.92	−95.06	115.12	304
M_M	59.01	89.33	−55.67	105.26	328
N_M	18.01	0.0	0.0	0.0	0
W_M	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

TLS18a; adapted CIELAB data

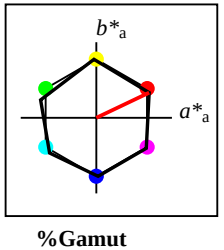
	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_{Ma}	52.76	71.63	49.88	87.29	35
Y_{Ma}	92.74	−20.02	84.97	87.3	103
L_{Ma}	84.0	−78.98	73.94	108.2	137
C_{Ma}	87.14	−44.41	−13.11	46.32	196
V_{Ma}	35.47	64.92	−95.06	115.12	304
M_{Ma}	59.01	89.33	−55.67	105.26	328
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

NRS18a; adapted CIELAB data

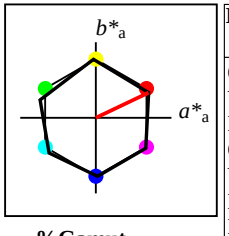
	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_{Ma}	56.71	69.87	33.29	77.4	25
Y_{Ma}	56.71	−3.1	77.34	77.4	92
L_{Ma}	56.71	−73.68	23.63	77.39	162
C_{Ma}	56.71	−61.81	−46.54	77.39	217
V_{Ma}	56.71	2.35	−77.34	77.39	272
M_{Ma}	56.71	66.07	−40.3	77.4	329
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

NRS18a; adapted CIELAB data

	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_{Ma}	56.71	69.87	33.29	77.4	25
Y_{Ma}	56.71	−3.1	77.34	77.4	92
L_{Ma}	56.71	−73.68	23.63	77.39	162
C_{Ma}	56.71	−61.81	−46.54	77.39	217
V_{Ma}	56.71	2.35	−77.34	77.39	272
M_{Ma}	56.71	66.07	−40.3	77.4	329
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

NRS18

	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_M	56.71	69.87	33.29	77.4	25
Y_M	56.71	−3.1	77.34	77.4	92
L_M	56.71	−73.68	23.63	77.39	162
C_M	56.71	−61.81	−46.54	77.39	217
V_M	56.71	2.35	−77.34	77.39	272
M_M	56.71	66.07	−40.3	77.4	329
N_M	18.01	0.0	0.0	0.0	0
W_M	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system NRS18 for 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)

n	*in*	*System*	o^*_3	l^*_3	v^*_3	*e**	*t**	*c**	*h**	*n**	*w**	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	*e**	*t**	*c**	*h**	*n**	*w**	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	*e**	*t**	*c**	*h**	*n**	*w**	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	*e**	*t**	*c**	*h**	*n**	*w**	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
0	3	TLS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
1	3	TLS18	0.0	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	17.7	57.6	304.3	32.5	−47.4	4.3	2.5	16.1	0.188	0.188	0.048	0.028	0.181	0.166	0.117	0.472	0.17	0.138	0.46
1	5	NRS18	0.286	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	28.4	38.7	304.3	21.8	−31.9	7.3	5.6	17.4	0.243	0.243	0.083	0.063	0.196	0.302	0.238	0.483	0.291	0.247	0.473
1	5	NRS18	0.286	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	28.4	38.7	304.3	21.8	−31.9	7.3	5.6	17.4	0.243	0.243	0.083	0.063	0.196	0.302	0.238	0.483	0.291	0.247	0.473
1	5	NRS18	0.286	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	28.4	38.7	304.3	21.8	−31.9	7.3	5.6	17.4	0.243	0.243	0.083	0.063	0.196	0.302	0.238	0.483	0.291	0.247	0.473
2	3	TLS18	0.0	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	35.5	115.1	304.3	64.9	−95.0	17.9	8.7	84.5	0.161	0.161	0.202	0.099	0.954	0.185	0.185	1.0	0.199	0.198	0.981
2	5	NRS18	0.573	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	56.7	77.4	304.3	43.6	−63.8	34.6	24.6	92.3	0.228	0.228	0.391	0.278	1.042	0.601	0.469	1.029	0.562	0.466	1.014
2	5	NRS18	0.573	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	56.7	77.4	304.3	43.6	−63.8	34.6	24.6	92.3	0.228	0.228	0.391	0.278	1.042	0.601	0.469	1.029	0.562	0.466	1.014
2	5	NRS18	0.573	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	56.7	77.4	304.3	43.6	−63.8	34.6	24.6	92.3	0.228	0.228	0.391	0.278	1.042	0.601	0.469	1.029	0.562	0.466	1.014
3	3	TLS18	0.0	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	42.0	54.1	136.9	−39.4	37.0	7.1	12.5	3.4	0.308	0.308	0.08	0.141	0.038	0.166	0.472	0.135	0.299	0.468	0.181
3	5	NRS18	0.181	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	28.4	38.7	136.9	−28.2	26.4	3.3	5.6	1.7	0.311	0.311	0.037	0.063	0.019	0.122	0.319	0.097	0.213	0.323	0.137
3	5	NRS18	0.181	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	28.4	38.7	136.9	−28.2	26.4	3.3	5.6	1.7	0.311	0.311	0.037	0.063	0.019	0.122	0.319	0.097	0.213	0.323	0.137
3	5	NRS18	0.181	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	28.4	38.7	136.9	−28.2	26.4	3.3	5.6	1.7	0.311	0.311	0.037	0.063	0.019	0.122	0.319	0.097	0.213	0.323	0.137
4	3	TLS18	0.0	0.5	0.5	0.475	0.25	0.5	0.546	0.5	0.0	43.6	23.2	196.5	−22.1	−6.5	9.8	13.5	17.8	0.239	0.239	0.111	0.153	0.2	0.168	0.471	0.469	0.3	0.467	0.466
4	5	NRS18	0.0	0.5	0.313	0.475	0.25	0.5	0.546	0.5	0.0	28.4	38.7	196.5	−37.0	−10.9	2.8	5.6	9.1	0.159	0.159	0.031	0.063	0.103	−0.599	0.336	0.345	−0.103	0.338	0.346
4	5	NRS18	0.0	0.5	0.313	0.475	0.25	0.5	0.546	0.5	0.0	28.4	38.7	196.5	−37.0	−10.9	2.8	5.6	9.1	0.159	0.159	0.031	0.063	0.103	−0.599	0.336	0.345	−0.103	0.338	0.346
4	5	NRS18	0.0	0.5	0.313	0.475	0.25	0.5	0.546	0.5	0.0	28.4	38.7	196.5	−37.0	−10.9	2.8	5.6	9.1	0.159	0.159	0.031	0.063	0.103	−0.599	0.336	0.345	−0.103	0.338	0.346
5	3	TLS18	0.0	0.5	1.0	0.625	0.5	1.0	0.696	0.0	0.0	61.3	80.7	250.4	−27.0	−75.9	21.8	29.6	124.8	0.124	0.124	0.246	0.334	1.409	−5.403	0.699	1.171	−0.448	0.693	1.163
5	5	NRS18	0.0	0.39	1.0	0.625	0.5	1.0	0.696	0.0	0.0	56.7	77.4	250.4	−25.9	−72.8	18.1	24.6	106.1	0.121	0.121	0.204	0.278	1.197	−4.699	0.645	1.091	−0.426	0.639	1.08
5	5	NRS18	0.0	0.39	1.0	0.625	0.5	1.0	0.696	0.0	0.0	56.7	77.4	250.4	−25.9	−72.8	18.1	24.6	106.1	0.121	0.121	0.204	0.278	1.197	−4.699	0.645	1.091	−0.426	0.639	1.08
5	5	NRS18	0.0	0.39	1.0	0.625	0.5	1.0	0.696	0.0	0.0	56.7	77.4	250.4	−25.9	−72.8	18.1	24.6	106.1	0.121	0.121	0.204	0.278	1.197	−4.699	0.645	1.091	−0.426	0.639	1.08
6	3	TLS18	0.0	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	84.0	108.2	136.9	−78.9	73.9	33.2	64.1	13.0	0.301	0.301	0.374	0.723	0.147	0.186	1.0	0.184	0.583	1.0	0.295
6	5	NRS18	0.362	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	56.7	77.4	136.9	−56.4	52.9	12.9	24.6	5.2	0.302	0.302	0.146	0.278	0.058	0.129	0.652	0.119	0.381	0.646	0.198
6	5	NRS18	0.362	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	56.7	77.4	136.9	−56.4	52.9	12.9	24.6	5.2	0.302	0.302	0.146	0.278	0.058	0.129	0.652	0.119	0.381	0.646	0.198
6	5	NRS18	0.362	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	56.7	77.4	136.9	−56.4	52.9	12.9	24.6	5.2	0.302	0.302	0.146	0.278	0.058	0.129	0.652	0.119	0.381	0.646	0.198
7	3	TLS18	0.0	1.0	0.5	0.394	0.5	1.0	0.463	0.0	0.0	85.6	77.3	166.7	−75.1	17.8	36.3	67.1	53.0	0.232	0.232	0.409	0.758	0.598	−1.766	1.022	0.736	0.482	1.022	0.745
7	5	NRS18	0.0	1.0	0.081	0.394	0.5	1.0	0.463	0.0	0.0	56.7	77.4	166.7	−75.2	17.8	10.3	24.6	16.9	0.198	0.198	0.116	0.278	0.191	−1.899	0.678	0.426	0.142	0.672	0.438
7	5	NRS18	0.0	1.0	0.081	0.394	0.5	1.0	0.463	0.0	0.0	56.7	77.4	166.7	−75.2	17.8	10.3	24.6	16.9	0.198	0.198	0.116	0.278	0.191	−1.899	0.678	0.426	0.142	0.672	0.438
7	5	NRS18	0.0	1.0	0.081	0.394	0.5	1.0	0.463	0.0	0.0	56.7	77.4	166.7	−75.2	17.8	10.3	24.6	16.9	0.198	0.198	0.116	0.278	0.191	−1.899	0.678	0.426	0.142	0.672	0.438
8	3	TLS18	0.0	1.0	1.0	0.475	0.5	1.0	0.546	0.0	0.0	87.1	46.3	196.5	−44.3	−13.0	48.7	70.3	94.8	0.228	0.228	0.55	0.793	1.07	0.187	1.0	1.0	0.583	1.0	1.0
8	5	NRS18	0.0	1.0	0.625	0.475	0.5	1.0	0.546	0.0	0.0	56.7	77.4	196.5	−74.1	−21.8	10.4	24.6	43.5	0.133	0.133	0.117	0.278	0.491	−3.764	0.686	0.714	−0.328	0.68	0.707
8	5	NRS18	0.0	1.0	0.625	0.475	0.5	1.0	0.546	0.0	0.0	56.7	77.4	196.5	−74.1	−21.8	10.4	24.6	43.5	0.133	0.133	0.117	0.278	0.491	−3.764	0.686	0.714	−0.328	0.68	0.707
8	5	NRS18	0.0	1.0	0.625	0.475	0.5	1.0	0.546	0.0	0.0	56.7	77.4	196.5	−74.1	−21.8	10.4	24.6	43.5	0.133	0.133	0.117	0.278	0.491	−3.764	0.686	0.714	−0.328	0.68	0.707

See for similar files: http://www.ps.bam.de/YE53/
Technical information: http://www.ps.bam.de Version 2.1, io=1,1

BAM registration: 20061101-YE53/10L/L53E30NP.PS/.PDF
application for evaluation and measurement of printer or monitor systems
BAM material: code=rha4ta
/YE53/ Form: 22/8, Serie: 1/1, Page: 22 Page: count: 1

See for similar files: http://www.ps.bam.de/YE53/
Technical information: http://www.ps.bam.de
Version 2.1, io=1,1

BAM registration: 20061101-YE53/10L/L53E30NP.PS/.PDF
BAM material: code=rha4ta
application for evaluation and measurement of printer or monitor systems

/YE53/ Form: 23/8, Serie: 1/1, Page: 23 Page: count: 1

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system NRS18 for 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)

n	*in*	*System*	o^*_3	l^*_3	v^*_3	*e**	*t**	*c**	*h**	*n**	*w**	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	*e**	*t**	*c**	*h**	*n**	*w**	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	*e**	*t**	*c**	*h**	*n**	*w**	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	*e**	*t**	*c**	*h**	*n**	*w**	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
9	3	TLS18	0.5	0.0	0.0	0.028	0.25	0.5	0.097	0.5	0.0	26.4	43.6	34.9	35.8	24.9	7.9	4.9	1.5	0.554	0.554	0.09	0.055	0.017	0.481	0.139	0.111	0.417	0.158	0.134
9	5	NRS18	0.5	0.07	0.0	0.028	0.25	0.5	0.097	0.5	0.0	28.4	38.7	34.9	31.8	22.1	8.4	5.6	2.2	0.52	0.52	0.095	0.063	0.025	0.483	0.18	0.145	0.422	0.194	0.164
9	5	NRS18	0.5	0.07	0.0	0.028	0.25	0.5	0.097	0.5	0.0	28.4	38.7	34.9	31.8	22.1	8.4	5.6	2.2	0.52	0.52	0.095	0.063	0.025	0.483	0.18	0.145	0.422	0.194	0.164
9	5	NRS18	0.5	0.07	0.0	0.028	0.25	0.5	0.097	0.5	0.0	28.4	38.7	34.9	31.8	22.1	8.4	5.6	2.2	0.52	0.52	0.095	0.063	0.025	0.483	0.18	0.145	0.422	0.194	0.164
10	3	TLS18	0.5	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	29.5	52.6	328.1	44.7	−27.7	10.6	6.0	16.3	0.322	0.322	0.12	0.068	0.185	0.475	0.149	0.471	0.412	0.166	0.46
10	5	NRS18	0.495	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	28.4	38.7	328.1	32.8	−20.4	8.5	5.6	12.4	0.322	0.322	0.096	0.063	0.14	0.418	0.192	0.411	0.371	0.205	0.404
10	5	NRS18	0.495	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	28.4	38.7	328.1	32.8	−20.4	8.5	5.6	12.4	0.322	0.322	0.096	0.063	0.14	0.418	0.192	0.411	0.371	0.205	0.404
10	5	NRS18	0.495	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	28.4	38.7	328.1	32.8	−20.4	8.5	5.6	12.4	0.322	0.322	0.096	0.063	0.14	0.418	0.192	0.411	0.371	0.205	0.404
11	3	TLS18	0.5	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	47.2	110.2	316.2	79.5	−76.2	33.2	16.2	86.6	0.244	0.244	0.375	0.183	0.978	0.698	0.155	1.007	0.599	0.171	0.989
11	5	NRS18	0.782	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	56.7	77.4	316.2	55.9	−53.5	38.3	24.6	78.0	0.272	0.272	0.432	0.278	0.88	0.757	0.409	0.954	0.675	0.408	0.937
11	5	NRS18	0.782	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	56.7	77.4	316.2	55.9	−53.5	38.3	24.6	78.0	0.272	0.272	0.432	0.278	0.88	0.757	0.409	0.954	0.675	0.408	0.937
11	5	NRS18	0.782	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	56.7	77.4	316.2	55.9	−53.5	38.3	24.6	78.0	0.272	0.272	0.432	0.278	0.88	0.757	0.409	0.954	0.675	0.408	0.937
12	3	TLS18	0.5	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	46.4	43.6	103.3	−9.9	42.5	13.2	15.5	3.7	0.406	0.406	0.149	0.175	0.042	0.475	0.469	0.139	0.47	0.466	0.184
12	5	NRS18	0.422	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	28.4	38.7	103.3	−8.8	37.7	4.6	5.6	0.8	0.42	0.42	0.052	0.063	0.009	0.287	0.29	−0.007	0.293	0.295	0.062
12	5	NRS18	0.422	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	28.4	38.7	103.3	−8.8	37.7	4.6	5.6	0.8	0.42	0.42	0.052	0.063	0.009	0.287	0.29	−0.007	0.293	0.295	0.062
12	5	NRS18	0.422	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	28.4	38.7	103.3	−8.8	37.7	4.6	5.6	0.8	0.42	0.42	0.052	0.063	0.009	0.287	0.29	−0.007	0.293	0.295	0.062
13	3	TLS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
14	3	TLS18	0.5	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	65.4	57.6	304.3	32.5	−47.4	42.9	34.6	90.4	0.255	0.255	0.484	0.391	1.02	0.708	0.589	1.011	0.671	0.584	0.998
14	5	NRS18	0.786	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	76.1	38.7	304.3	21.8	−31.9	55.8	50.0	94.4	0.279	0.279	0.63	0.564	1.065	0.822	0.73	1.02	0.792	0.725	1.01
14	5	NRS18	0.786	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	76.1	38.7	304.3	21.8	−31.9	55.8	50.0	94.4	0.279	0.279	0.63	0.564	1.065	0.822	0.73	1.02	0.792	0.725	1.01
14	5	NRS18	0.786	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	76.1	38.7	304.3	21.8	−31.9	55.8	50.0	94.4	0.279	0.279	0.63	0.564	1.065	0.822	0.73	1.02	0.792	0.725	1.01
15	3	TLS18	0.5	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	88.4	97.7	120.1	−48.9	84.6	49.0	72.8	11.8	0.367	0.367	0.553	0.822	0.133	0.709	1.005	0.05	0.804	1.005	0.245
15	5	NRS18	0.603	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	56.7	77.4	120.1	−38.7	67.0	15.7	24.6	2.7	0.366	0.366	0.178	0.278	0.031	0.401	0.627	−0.186	0.476	0.621	0.033
15	5	NRS18	0.603	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	56.7	77.4	120.1	−38.7	67.0	15.7	24.6	2.7	0.366	0.366	0.178	0.278	0.031	0.401	0.627	−0.186	0.476	0.621	0.033
15	5	NRS18	0.603	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	56.7	77.4	120.1	−38.7	67.0	15.7	24.6	2.7	0.366	0.366	0.178	0.278	0.031	0.401	0.627	−0.186	0.476	0.621	0.033
16	3	TLS18	0.5	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	89.7	54.1	136.9	−39.4	37.0	54.8	75.7	41.7	0.318	0.318	0.618	0.854	0.471	0.706	1.01	0.633	0.803	1.01	0.648
16	5	NRS18	0.681	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	76.1	38.7	136.9	−28.2	26.4	38.1	50.0	31.5	0.318	0.318	0.43	0.564	0.356	0.624	0.831	0.57	0.685	0.826	0.578
16	5	NRS18	0.681	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	76.1	38.7	136.9	−28.2	26.4	38.1	50.0	31.5	0.318	0.318	0.43	0.564	0.356	0.624	0.831	0.57	0.685	0.826	0.578
16	5	NRS18	0.681	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	76.1	38.7	136.9	−28.2	26.4	38.1	50.0	31.5	0.318	0.318	0.43	0.564	0.356	0.624	0.831	0.57	0.685	0.826	0.578
17	3	TLS18	0.5	1.0	1.0	0.475	0.75	0.5	0.546	0.0	0.5	91.3	23.2	196.5	−22.1	−6.5	64.9	79.1	95.6	0.271	0.271	0.732	0.893	1.079	0.71	1.004	1.0	0.803	1.005	1.0
17	5	NRS18	0.5	1.0	0.813	0.475	0.75	0.5	0.546	0.0	0.5	76.1	38.7	196.5	−37.0	−10.9	35.4	50.0	66.5	0.233	0.233	0.399	0.564	0.751	0.255	0.856	0.855	0.521	0.852	0.851
17	5	NRS18	0.5	1.0	0.813	0.475	0.75	0.5	0.546	0.0	0.5	76.1	38.7	196.5	−37.0	−10.9	35.4	50.0	66.5	0.233	0.233	0.399	0.564	0.751	0.255	0.856	0.855	0.521	0.852	0.851
17	5	NRS18	0.5	1.0	0.813	0.475	0.75	0.5	0.546	0.0	0.5	76.1	38.7	196.5	−37.0	−10.9	35.4	50.0	66.5	0.233	0.233	0.399	0.564	0.751	0.255	0.856	0.855	0.521	0.852	0.851

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system NRS18 for 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)

n	*in*	*System*	o^*_3	l^*_3	v^*_3	*e**	*t**	*c**	*h**	*n**	*w**	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	*e**	*t**	*c**	*h**	*n**	*w**	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	*e**	*t**	*c**	*h**	*n**	*w**	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	*e**	*t**	*c**	*h**	*n**	*w**	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
18	3	TLS18	1.0	0.0	0.0	0.028	0.5	1.0	0.097	0.0	0.0	52.8	87.3	34.9	71.6	49.9	37.9	20.8	4.4	0.6	0.6	0.428	0.235	0.05	1.0	0.185	0.184	0.863	0.198	0.198
18	5	NRS18	1.0	0.14	0.0	0.028	0.5	1.0	0.097	0.0	0.0	56.7	77.4	34.9	63.5	44.2	40.7	24.6	7.3	0.561	0.561	0.46	0.278	0.082	1.009	0.313	0.262	0.879	0.316	0.271
18	5	NRS18	1.0	0.14	0.0	0.028	0.5	1.0	0.097	0.0	0.0	56.7	77.4	34.9	63.5	44.2	40.7	24.6	7.3	0.561	0.561	0.46	0.278	0.082	1.009	0.313	0.262	0.879	0.316	0.271
18	5	NRS18	1.0	0.14	0.0	0.028	0.5	1.0	0.097	0.0	0.0	56.7	77.4	34.9	63.5	44.2	40.7	24.6	7.3	0.561	0.561	0.46	0.278	0.082	1.009	0.313	0.262	0.879	0.316	0.271
19	3	TLS18	1.0	0.0	0.5	0.933	0.5	1.0	0.004	0.0	0.0	55.9	96.3	1.5	96.2	2.4	50.9	23.8	24.4	0.514	0.514	0.575	0.269	0.276	1.126	−0.534	0.555	0.966	−0.235	0.538
19	5	NRS18	1.0	0.0	0.422	0.933	0.5	1.0	0.004	0.0	0.0	56.7	77.4	1.5	77.4	2.0	45.4	24.6	25.6	0.475	0.475	0.512	0.278	0.289	1.038	0.213	0.563	0.898	0.223	0.549
19	5	NRS18	1.0	0.0	0.422	0.933	0.5	1.0	0.004	0.0	0.0	56.7	77.4	1.5	77.4	2.0	45.4	24.6	25.6	0.475	0.475	0.512	0.278	0.289	1.038	0.213	0.563	0.898	0.223	0.549
19	5	NRS18	1.0	0.0	0.422	0.933	0.5	1.0	0.004	0.0	0.0	56.7	77.4	1.5	77.4	2.0	45.4	24.6	25.6	0.475	0.475	0.512	0.278	0.289	1.038	0.213	0.563	0.898	0.223	0.549
20	3	TLS18	1.0	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	59.0	105.3	328.1	89.3	−55.6	53.4	27.0	86.2	0.321	0.321	0.603	0.305	0.973	1.0	0.185	1.0	0.863	0.198	0.981
20	5	NRS18	0.99	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	56.7	77.4	328.1	65.7	−40.8	41.4	24.6	62.6	0.322	0.322	0.468	0.278	0.707	0.873	0.346	0.863	0.764	0.347	0.845
20	5	NRS18	0.99	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	56.7	77.4	328.1	65.7	−40.8	41.4	24.6	62.6	0.322	0.322	0.468	0.278	0.707	0.873	0.346	0.863	0.764	0.347	0.845
20	5	NRS18	0.99	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	56.7	77.4	328.1	65.7	−40.8	41.4	24.6	62.6	0.322	0.322	0.468	0.278	0.707	0.873	0.346	0.863	0.764	0.347	0.845
21	3	TLS18	1.0	0.5	0.0	0.122	0.5	1.0	0.192	0.0	0.0	72.7	87.3	69.1	31.2	81.5	53.9	44.8	5.0	0.52	0.52	0.608	0.505	0.056	1.069	0.636	−0.127	0.97	0.63	0.093
21	5	NRS18	1.0	0.652	0.0	0.122	0.5	1.0	0.192	0.0	0.0	56.7	77.4	69.1	27.7	72.3	30.2	24.6	2.0	0.531	0.531	0.341	0.278	0.023	0.835	0.476	−0.173	0.749	0.473	−0.089
21	5	NRS18	1.0	0.652	0.0	0.122	0.5	1.0	0.192	0.0	0.0	56.7	77.4	69.1	27.7	72.3	30.2	24.6	2.0	0.531	0.531	0.341	0.278	0.023	0.835	0.476	−0.173	0.749	0.473	−0.089
21	5	NRS18	1.0	0.652	0.0	0.122	0.5	1.0	0.192	0.0	0.0	56.7	77.4	69.1	27.7	72.3	30.2	24.6	2.0	0.531	0.531	0.341	0.278	0.023	0.835	0.476	−0.173	0.749	0.473	−0.089
22	3	TLS18	1.0	0.5	0.5	0.028	0.75	0.5	0.097	0.0	0.5	74.1	43.6	34.9	35.8	24.9	58.0	46.8	30.2	0.43	0.43	0.655	0.529	0.341	1.059	0.643	0.574	0.963	0.637	0.571
22	5	NRS18	1.0	0.57	0.5	0.028	0.75	0.5	0.097	0.0	0.5	76.1	38.7	34.9	31.8	22.1	59.9	50.0	34.7	0.414	0.414	0.676	0.564	0.392	1.054	0.68	0.615	0.965	0.674	0.612
22	5	NRS18	1.0	0.57	0.5	0.028	0.75	0.5	0.097	0.0	0.5	76.1	38.7	34.9	31.8	22.1	59.9	50.0	34.7	0.414	0.414	0.676	0.564	0.392	1.054	0.68	0.615	0.965	0.674	0.612
22	5	NRS18	1.0	0.57	0.5	0.028	0.75	0.5	0.097	0.0	0.5	76.1	38.7	34.9	31.8	22.1	59.9	50.0	34.7	0.414	0.414	0.676	0.564	0.392	1.054	0.68	0.615	0.965	0.674	0.612
23	3	TLS18	1.0	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	77.2	52.6	328.1	44.7	−27.7	67.7	51.9	91.2	0.321	0.321	0.764	0.586	1.03	1.026	0.666	1.005	0.94	0.66	0.994
23	5	NRS18	0.995	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	76.1	38.7	328.1	32.8	−20.4	60.3	50.0	78.3	0.32	0.32	0.681	0.564	0.884	0.954	0.691	0.934	0.886	0.685	0.924
23	5	NRS18	0.995	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	76.1	38.7	328.1	32.8	−20.4	60.3	50.0	78.3	0.32	0.32	0.681	0.564	0.884	0.954	0.691	0.934	0.886	0.685	0.924
23	5	NRS18	0.995	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	76.1	38.7	328.1	32.8	−20.4	60.3	50.0	78.3	0.32	0.32	0.681	0.564	0.884	0.954	0.691	0.934	0.886	0.685	0.924
24	3	TLS18	1.0	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	92.7	87.3	103.3	−19.9	85.0	68.7	82.4	14.7	0.414	0.414	0.775	0.93	0.166	1.0	1.0	0.184	1.0	1.0	0.295
24	5	NRS18	0.843	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	56.7	77.4	103.3	−17.7	75.3	19.6	24.6	1.7	0.427	0.427	0.222	0.278	0.019	0.567	0.59	−0.309	0.569	0.585	−0.124
24	5	NRS18	0.843	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	56.7	77.4	103.3	−17.7	75.3	19.6	24.6	1.7	0.427	0.427	0.222	0.278	0.019	0.567	0.59	−0.309	0.569	0.585	−0.124
24	5	NRS18	0.843	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	56.7	77.4	103.3	−17.7	75.3	19.6	24.6	1.7	0.427	0.427	0.222	0.278	0.019	0.567	0.59	−0.309	0.569	0.585	−0.124
25	3	TLS18	1.0	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	94.1	43.6	103.3	−9.9	42.5	76.2	85.4	43.5	0.371	0.371	0.86	0.964	0.491	1.026	0.998	0.642	1.019	0.998	0.656
25	5	NRS18	0.922	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	76.1	38.7	103.3	−8.8	37.7	44.4	50.0	24.1	0.375	0.375	0.501	0.564	0.273	0.81	0.788	0.486	0.799	0.783	0.499
25	5	NRS18	0.922	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	76.1	38.7	103.3	−8.8	37.7	44.4	50.0	24.1	0.375	0.375	0.501	0.564	0.273	0.81	0.788	0.486	0.799	0.783	0.499
25	5	NRS18	0.922	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	76.1	38.7	103.3	−8.8	37.7	44.4	50.0	24.1	0.375	0.375	0.501	0.564	0.273	0.81	0.788	0.486	0.799	0.783	0.499
26	3	TLS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0

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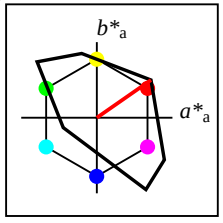
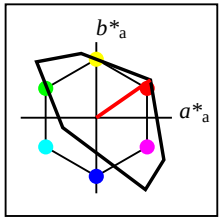


%Gamut
u*$_{rel}$ = 118
%Regularity
g*$_{H,rel}$ = 22
g*$_{C,rel}$ = 40

TLS18

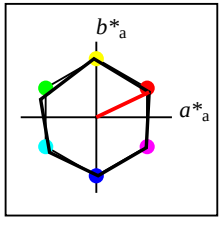
	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_M	52.76	71.63	49.88	87.29	35
Y_M	92.74	−20.02	84.97	87.3	103
L_M	84.0	−78.98	73.94	108.2	137
C_M	87.14	−44.41	−13.11	46.32	196
V_M	35.47	64.92	−95.06	115.12	304
M_M	59.01	89.33	−55.67	105.26	328
N_M	18.01	0.0	0.0	0.0	0
W_M	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

TLS18a; adapted CIELAB data

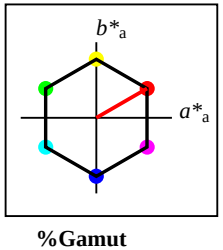
	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_{Ma}	52.76	71.63	49.88	87.29	35
Y_{Ma}	92.74	−20.02	84.97	87.3	103
L_{Ma}	84.0	−78.98	73.94	108.2	137
C_{Ma}	87.14	−44.41	−13.11	46.32	196
V_{Ma}	35.47	64.92	−95.06	115.12	304
M_{Ma}	59.01	89.33	−55.67	105.26	328
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

NRS18a; adapted CIELAB data

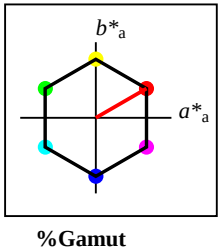
	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_{Ma}	56.71	69.87	33.29	77.4	25
Y_{Ma}	56.71	−3.1	77.34	77.4	92
L_{Ma}	56.71	−73.68	23.63	77.39	162
C_{Ma}	56.71	−61.81	−46.54	77.39	217
V_{Ma}	56.71	2.35	−77.34	77.39	272
M_{Ma}	56.71	66.07	−40.3	77.4	329
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

SRS18a; adapted CIELAB data

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



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

SRS18

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

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system SRS18 for 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)

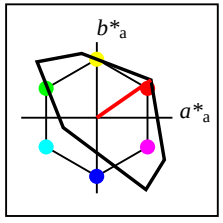
n	*in*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
0	3	TLS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	6	SRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
1	3	TLS18	0.0	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	17.7	57.6	304.3	32.5	−47.4	4.3	2.5	16.1	0.188	0.188	0.048	0.028	0.181	0.166	0.117	0.472	0.17	0.138	0.46
1	5	NRS18	0.286	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	28.4	38.7	304.3	21.8	−31.9	7.3	5.6	17.4	0.243	0.243	0.083	0.063	0.196	0.302	0.238	0.483	0.291	0.247	0.473
1	5	NRS18	0.286	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	28.4	38.7	304.3	21.8	−31.9	7.3	5.6	17.4	0.243	0.243	0.083	0.063	0.196	0.302	0.238	0.483	0.291	0.247	0.473
1	6	SRS18	0.286	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	28.4	38.7	304.3	21.8	−31.9	7.3	5.6	17.4	0.243	0.243	0.083	0.063	0.196	0.302	0.238	0.483	0.291	0.247	0.473
2	3	TLS18	0.0	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	35.5	115.1	304.3	64.9	−95.0	17.9	8.7	84.5	0.161	0.161	0.202	0.099	0.954	0.185	0.185	1.0	0.199	0.198	0.981
2	5	NRS18	0.573	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	56.7	77.4	304.3	43.6	−63.8	34.6	24.6	92.3	0.228	0.228	0.391	0.278	1.042	0.601	0.469	1.029	0.562	0.466	1.014
2	5	NRS18	0.573	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	56.7	77.4	304.3	43.6	−63.8	34.6	24.6	92.3	0.228	0.228	0.391	0.278	1.042	0.601	0.469	1.029	0.562	0.466	1.014
2	6	SRS18	0.572	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	56.7	77.4	304.3	43.6	−63.8	34.6	24.6	92.3	0.228	0.228	0.391	0.278	1.042	0.601	0.469	1.029	0.562	0.466	1.014
3	3	TLS18	0.0	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	42.0	54.1	136.9	−39.4	37.0	7.1	12.5	3.4	0.308	0.308	0.08	0.141	0.038	0.166	0.472	0.135	0.299	0.468	0.181
3	5	NRS18	0.181	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	28.4	38.7	136.9	−28.2	26.4	3.3	5.6	1.7	0.311	0.311	0.037	0.063	0.019	0.122	0.319	0.097	0.213	0.323	0.137
3	5	NRS18	0.181	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	28.4	38.7	136.9	−28.2	26.4	3.3	5.6	1.7	0.311	0.311	0.037	0.063	0.019	0.122	0.319	0.097	0.213	0.323	0.137
3	6	SRS18	0.109	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	28.4	38.7	136.9	−28.2	26.4	3.3	5.6	1.7	0.311	0.311	0.037	0.063	0.019	0.122	0.319	0.097	0.213	0.323	0.137
4	3	TLS18	0.0	0.5	0.5	0.475	0.25	0.5	0.546	0.5	0.0	43.6	23.2	196.5	−22.1	−6.5	9.8	13.5	17.8	0.239	0.239	0.111	0.153	0.2	0.168	0.471	0.469	0.3	0.467	0.466
4	5	NRS18	0.0	0.5	0.313	0.475	0.25	0.5	0.546	0.5	0.0	28.4	38.7	196.5	−37.0	−10.9	2.8	5.6	9.1	0.159	0.159	0.031	0.063	0.103	−0.599	0.336	0.345	−0.103	0.338	0.346
4	5	NRS18	0.0	0.5	0.313	0.475	0.25	0.5	0.546	0.5	0.0	28.4	38.7	196.5	−37.0	−10.9	2.8	5.6	9.1	0.159	0.159	0.031	0.063	0.103	−0.599	0.336	0.345	−0.103	0.338	0.346
4	6	SRS18	0.0	0.5	0.387	0.475	0.25	0.5	0.546	0.5	0.0	28.4	38.7	196.5	−37.0	−10.9	2.8	5.6	9.1	0.159	0.159	0.031	0.063	0.103	−0.6	0.336	0.345	−0.104	0.338	0.347
5	3	TLS18	0.0	0.5	1.0	0.625	0.5	1.0	0.696	0.0	0.0	61.3	80.7	250.4	−27.0	−75.9	21.8	29.6	124.8	0.124	0.124	0.246	0.334	1.409	−5.403	0.699	1.171	−0.448	0.693	1.163
5	5	NRS18	0.0	0.39	1.0	0.625	0.5	1.0	0.696	0.0	0.0	56.7	77.4	250.4	−25.9	−72.8	18.1	24.6	106.1	0.121	0.121	0.204	0.278	1.197	−4.699	0.645	1.091	−0.426	0.639	1.08
5	5	NRS18	0.0	0.39	1.0	0.625	0.5	1.0	0.696	0.0	0.0	56.7	77.4	250.4	−25.9	−72.8	18.1	24.6	106.1	0.121	0.121	0.204	0.278	1.197	−4.699	0.645	1.091	−0.426	0.639	1.08
5	6	SRS18	0.0	0.327	1.0	0.625	0.5	1.0	0.696	0.0	0.0	56.7	77.4	250.4	−25.9	−72.8	18.1	24.6	106.1	0.121	0.121	0.204	0.278	1.198	−4.701	0.645	1.091	−0.426	0.639	1.08
6	3	TLS18	0.0	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	84.0	108.2	136.9	−78.9	73.9	33.2	64.1	13.0	0.301	0.301	0.374	0.723	0.147	0.186	1.0	0.184	0.583	1.0	0.295
6	5	NRS18	0.362	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	56.7	77.4	136.9	−56.4	52.9	12.9	24.6	5.2	0.302	0.302	0.146	0.278	0.058	0.129	0.652	0.119	0.381	0.646	0.198
6	5	NRS18	0.362	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	56.7	77.4	136.9	−56.4	52.9	12.9	24.6	5.2	0.302	0.302	0.146	0.278	0.058	0.129	0.652	0.119	0.381	0.646	0.198
6	6	SRS18	0.218	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	56.7	77.4	136.9	−56.4	52.9	12.9	24.6	5.2	0.302	0.302	0.146	0.278	0.058	0.129	0.652	0.119	0.381	0.646	0.198
7	3	TLS18	0.0	1.0	0.5	0.394	0.5	1.0	0.463	0.0	0.0	85.6	77.3	166.7	−75.1	17.8	36.3	67.1	53.0	0.232	0.232	0.409	0.758	0.598	−1.766	1.022	0.736	0.482	1.022	0.745
7	5	NRS18	0.0	1.0	0.081	0.394	0.5	1.0	0.463	0.0	0.0	56.7	77.4	166.7	−75.2	17.8	10.3	24.6	16.9	0.198	0.198	0.116	0.278	0.191	−1.899	0.678	0.426	0.142	0.672	0.438
7	5	NRS18	0.0	1.0	0.081	0.394	0.5	1.0	0.463	0.0	0.0	56.7	77.4	166.7	−75.2	17.8	10.3	24.6	16.9	0.198	0.198	0.116	0.278	0.191	−1.899	0.678	0.426	0.142	0.672	0.438
7	6	SRS18	0.0	1.0	0.278	0.394	0.5	1.0	0.463	0.0	0.0	56.7	77.4	166.7	−75.2	17.8	10.3	24.6	16.9	0.198	0.198	0.116	0.278	0.191	−1.9	0.678	0.426	0.142	0.672	0.438
8	3	TLS18	0.0	1.0	1.0	0.475	0.5	1.0	0.546	0.0	0.0	87.1	46.3	196.5	−44.3	−13.0	48.7	70.3	94.8	0.228	0.228	0.55	0.793	1.07	0.187	1.0	1.0	0.583	1.0	1.0
8	5	NRS18	0.0	1.0	0.625	0.475	0.5	1.0	0.546	0.0	0.0	56.7	77.4	196.5	−74.1	−21.8	10.4	24.6	43.5	0.133	0.133	0.117	0.278	0.491	−3.764	0.686	0.714	−0.328	0.68	0.707
8	5	NRS18	0.0	1.0	0.625	0.475	0.5	1.0	0.546	0.0	0.0	56.7	77.4	196.5	−74.1	−21.8	10.4	24.6	43.5	0.133	0.133	0.117	0.278	0.491	−3.764	0.686	0.714	−0.328	0.68	0.707
8	6	SRS18	0.0	1.0	0.774	0.475	0.5	1.0	0.546	0.0	0.0	56.7	77.4	196.5	−74.1	−21.8	10.4	24.6	43.5	0.132	0.132	0.117	0.278	0.491	−3.765	0.686	0.714	−0.328	0.68	0.707

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system SRS18 for 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)

n	*in*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
9	3	TLS18	0.5	0.0	0.0	0.028	0.25	0.5	0.097	0.5	0.0	26.4	43.6	34.9	35.8	24.9	7.9	4.9	1.5	0.554	0.554	0.09	0.055	0.017	0.481	0.139	0.111	0.417	0.158	0.134
9	5	NRS18	0.5	0.07	0.0	0.028	0.25	0.5	0.097	0.5	0.0	28.4	38.7	34.9	31.8	22.1	8.4	5.6	2.2	0.52	0.52	0.095	0.063	0.025	0.483	0.18	0.145	0.422	0.194	0.164
9	5	NRS18	0.5	0.07	0.0	0.028	0.25	0.5	0.097	0.5	0.0	28.4	38.7	34.9	31.8	22.1	8.4	5.6	2.2	0.52	0.52	0.095	0.063	0.025	0.483	0.18	0.145	0.422	0.194	0.164
9	6	SRS18	0.5	0.04	0.0	0.028	0.25	0.5	0.097	0.5	0.0	28.4	38.7	34.9	31.8	22.1	8.4	5.6	2.2	0.52	0.52	0.095	0.063	0.025	0.483	0.18	0.145	0.422	0.194	0.164
10	3	TLS18	0.5	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	29.5	52.6	328.1	44.7	−27.7	10.6	6.0	16.3	0.322	0.322	0.12	0.068	0.185	0.475	0.149	0.471	0.412	0.166	0.46
10	5	NRS18	0.495	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	28.4	38.7	328.1	32.8	−20.4	8.5	5.6	12.4	0.322	0.322	0.096	0.063	0.14	0.418	0.192	0.411	0.371	0.205	0.404
10	5	NRS18	0.495	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	28.4	38.7	328.1	32.8	−20.4	8.5	5.6	12.4	0.322	0.322	0.096	0.063	0.14	0.418	0.192	0.411	0.371	0.205	0.404
10	6	SRS18	0.484	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	28.4	38.7	328.1	32.8	−20.4	8.5	5.6	12.4	0.322	0.322	0.096	0.063	0.14	0.418	0.192	0.411	0.371	0.205	0.404
11	3	TLS18	0.5	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	47.2	110.2	316.2	79.5	−76.2	33.2	16.2	86.6	0.244	0.244	0.375	0.183	0.978	0.698	0.155	1.007	0.599	0.171	0.989
11	5	NRS18	0.782	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	56.7	77.4	316.2	55.9	−53.5	38.3	24.6	78.0	0.272	0.272	0.432	0.278	0.88	0.757	0.409	0.954	0.675	0.408	0.937
11	5	NRS18	0.782	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	56.7	77.4	316.2	55.9	−53.5	38.3	24.6	78.0	0.272	0.272	0.432	0.278	0.88	0.757	0.409	0.954	0.675	0.408	0.937
11	6	SRS18	0.77	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	56.7	77.4	316.2	55.9	−53.5	38.3	24.6	78.0	0.272	0.272	0.432	0.278	0.88	0.757	0.409	0.954	0.675	0.408	0.937
12	3	TLS18	0.5	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	46.4	43.6	103.3	−9.9	42.5	13.2	15.5	3.7	0.406	0.406	0.149	0.175	0.042	0.475	0.469	0.139	0.47	0.466	0.184
12	5	NRS18	0.422	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	28.4	38.7	103.3	−8.8	37.7	4.6	5.6	0.8	0.42	0.42	0.052	0.063	0.009	0.287	0.29	−0.007	0.293	0.295	0.062
12	5	NRS18	0.422	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	28.4	38.7	103.3	−8.8	37.7	4.6	5.6	0.8	0.42	0.42	0.052	0.063	0.009	0.287	0.29	−0.007	0.293	0.295	0.062
12	6	SRS18	0.389	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	28.4	38.7	103.3	−8.8	37.7	4.6	5.6	0.8	0.42	0.42	0.052	0.063	0.009	0.287	0.29	−0.007	0.293	0.295	0.062
13	3	TLS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	6	SRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
14	3	TLS18	0.5	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	65.4	57.6	304.3	32.5	−47.4	42.9	34.6	90.4	0.255	0.255	0.484	0.391	1.02	0.708	0.589	1.011	0.671	0.584	0.998
14	5	NRS18	0.786	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	76.1	38.7	304.3	21.8	−31.9	55.8	50.0	94.4	0.279	0.279	0.63	0.564	1.065	0.822	0.73	1.02	0.792	0.725	1.01
14	5	NRS18	0.786	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	76.1	38.7	304.3	21.8	−31.9	55.8	50.0	94.4	0.279	0.279	0.63	0.564	1.065	0.822	0.73	1.02	0.792	0.725	1.01
14	6	SRS18	0.786	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	76.1	38.7	304.3	21.8	−31.9	55.8	50.0	94.4	0.279	0.279	0.63	0.564	1.065	0.822	0.73	1.02	0.792	0.725	1.01
15	3	TLS18	0.5	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	88.4	97.7	120.1	−48.9	84.6	49.0	72.8	11.8	0.367	0.367	0.553	0.822	0.133	0.709	1.005	0.05	0.804	1.005	0.245
15	5	NRS18	0.603	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	56.7	77.4	120.1	−38.7	67.0	15.7	24.6	2.7	0.366	0.366	0.178	0.278	0.031	0.401	0.627	−0.186	0.476	0.621	0.033
15	5	NRS18	0.603	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	56.7	77.4	120.1	−38.7	67.0	15.7	24.6	2.7	0.366	0.366	0.178	0.278	0.031	0.401	0.627	−0.186	0.476	0.621	0.033
15	6	SRS18	0.499	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	56.7	77.4	120.1	−38.7	67.0	15.7	24.6	2.7	0.366	0.366	0.178	0.278	0.031	0.401	0.627	−0.186	0.476	0.621	0.032
16	3	TLS18	0.5	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	89.7	54.1	136.9	−39.4	37.0	54.8	75.7	41.7	0.318	0.318	0.618	0.854	0.471	0.706	1.01	0.633	0.803	1.01	0.648
16	5	NRS18	0.681	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	76.1	38.7	136.9	−28.2	26.4	38.1	50.0	31.5	0.318	0.318	0.43	0.564	0.356	0.624	0.831	0.57	0.685	0.826	0.578
16	5	NRS18	0.681	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	76.1	38.7	136.9	−28.2	26.4	38.1	50.0	31.5	0.318	0.318	0.43	0.564	0.356	0.624	0.831	0.57	0.685	0.826	0.578
16	6	SRS18	0.609	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	76.1	38.7	136.9	−28.2	26.4	38.1	50.0	31.5	0.318	0.318	0.43	0.564	0.356	0.624	0.831	0.57	0.685	0.826	0.578
17	3	TLS18	0.5	1.0	1.0	0.475	0.75	0.5	0.546	0.0	0.5	91.3	23.2	196.5	−22.1	−6.5	64.9	79.1	95.6	0.271	0.271	0.732	0.893	1.079	0.71	1.004	1.0	0.803	1.005	1.0
17	5	NRS18	0.5	1.0	0.813	0.475	0.75	0.5	0.546	0.0	0.5	76.1	38.7	196.5	−37.0	−10.9	35.4	50.0	66.5	0.233	0.233	0.399	0.564	0.751	0.255	0.856	0.855	0.521	0.852	0.851
17	5	NRS18	0.5	1.0	0.813	0.475	0.75	0.5	0.546	0.0	0.5	76.1	38.7	196.5	−37.0	−10.9	35.4	50.0	66.5	0.233	0.233	0.399	0.564	0.751	0.255	0.856	0.855	0.521	0.852	0.851
17	6	SRS18	0.5	1.0	0.887	0.475	0.75	0.5	0.546	0.0	0.5	76.1	38.7	196.5	−37.0	−10.9	35.4	50.0	66.5	0.233	0.233	0.399	0.564	0.751	0.255	0.856	0.855	0.521	0.852	0.851

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system SRS18 for 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)

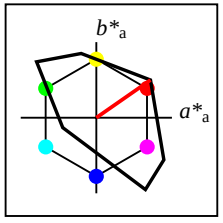
n	*in*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
18	3	TLS18	1.0	0.0	0.0	0.028	0.5	1.0	0.097	0.0	0.0	52.8	87.3	34.9	71.6	49.9	37.9	20.8	4.4	0.6	0.6	0.428	0.235	0.05	1.0	0.185	0.184	0.863	0.198	0.198
18	5	NRS18	1.0	0.14	0.0	0.028	0.5	1.0	0.097	0.0	0.0	56.7	77.4	34.9	63.5	44.2	40.7	24.6	7.3	0.561	0.561	0.46	0.278	0.082	1.009	0.313	0.262	0.879	0.316	0.271
18	5	NRS18	1.0	0.14	0.0	0.028	0.5	1.0	0.097	0.0	0.0	56.7	77.4	34.9	63.5	44.2	40.7	24.6	7.3	0.561	0.561	0.46	0.278	0.082	1.009	0.313	0.262	0.879	0.316	0.271
18	6	SRS18	1.0	0.081	0.0	0.028	0.5	1.0	0.097	0.0	0.0	56.7	77.4	34.9	63.5	44.2	40.7	24.6	7.3	0.561	0.561	0.46	0.278	0.082	1.009	0.313	0.262	0.879	0.316	0.271
19	3	TLS18	1.0	0.0	0.5	0.933	0.5	1.0	0.004	0.0	0.0	55.9	96.3	1.5	96.2	2.4	50.9	23.8	24.4	0.514	0.514	0.575	0.269	0.276	1.126	−0.534	0.555	0.966	−0.235	0.538
19	5	NRS18	1.0	0.0	0.422	0.933	0.5	1.0	0.004	0.0	0.0	56.7	77.4	1.5	77.4	2.0	45.4	24.6	25.6	0.475	0.475	0.512	0.278	0.289	1.038	0.213	0.563	0.898	0.223	0.549
19	5	NRS18	1.0	0.0	0.422	0.933	0.5	1.0	0.004	0.0	0.0	56.7	77.4	1.5	77.4	2.0	45.4	24.6	25.6	0.475	0.475	0.512	0.278	0.289	1.038	0.213	0.563	0.898	0.223	0.549
19	6	SRS18	1.0	0.0	0.476	0.933	0.5	1.0	0.004	0.0	0.0	56.7	77.4	1.5	77.4	2.0	45.4	24.6	25.6	0.475	0.475	0.512	0.278	0.289	1.038	0.213	0.563	0.898	0.223	0.549
20	3	TLS18	1.0	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	59.0	105.3	328.1	89.3	−55.6	53.4	27.0	86.2	0.321	0.321	0.603	0.305	0.973	1.0	0.185	1.0	0.863	0.198	0.981
20	5	NRS18	0.99	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	56.7	77.4	328.1	65.7	−40.8	41.4	24.6	62.6	0.322	0.322	0.468	0.278	0.707	0.873	0.346	0.863	0.764	0.347	0.845
20	5	NRS18	0.99	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	56.7	77.4	328.1	65.7	−40.8	41.4	24.6	62.6	0.322	0.322	0.468	0.278	0.707	0.873	0.346	0.863	0.764	0.347	0.845
20	6	SRS18	0.968	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	56.7	77.4	328.1	65.7	−40.8	41.4	24.6	62.6	0.322	0.322	0.468	0.278	0.707	0.873	0.346	0.863	0.764	0.347	0.845
21	3	TLS18	1.0	0.5	0.0	0.122	0.5	1.0	0.192	0.0	0.0	72.7	87.3	69.1	31.2	81.5	53.9	44.8	5.0	0.52	0.52	0.608	0.505	0.056	1.069	0.636	−0.127	0.97	0.63	0.093
21	5	NRS18	1.0	0.652	0.0	0.122	0.5	1.0	0.192	0.0	0.0	56.7	77.4	69.1	27.7	72.3	30.2	24.6	2.0	0.531	0.531	0.341	0.278	0.023	0.835	0.476	−0.173	0.749	0.473	−0.089
21	5	NRS18	1.0	0.652	0.0	0.122	0.5	1.0	0.192	0.0	0.0	56.7	77.4	69.1	27.7	72.3	30.2	24.6	2.0	0.531	0.531	0.341	0.278	0.023	0.835	0.476	−0.173	0.749	0.473	−0.089
21	6	SRS18	1.0	0.651	0.0	0.122	0.5	1.0	0.192	0.0	0.0	56.7	77.4	69.1	27.7	72.3	30.2	24.6	2.0	0.531	0.531	0.341	0.278	0.023	0.835	0.476	−0.173	0.749	0.473	−0.089
22	3	TLS18	1.0	0.5	0.5	0.028	0.75	0.5	0.097	0.0	0.5	74.1	43.6	34.9	35.8	24.9	58.0	46.8	30.2	0.43	0.43	0.655	0.529	0.341	1.059	0.643	0.574	0.963	0.637	0.571
22	5	NRS18	1.0	0.57	0.5	0.028	0.75	0.5	0.097	0.0	0.5	76.1	38.7	34.9	31.8	22.1	59.9	50.0	34.7	0.414	0.414	0.676	0.564	0.392	1.054	0.68	0.615	0.965	0.674	0.612
22	5	NRS18	1.0	0.57	0.5	0.028	0.75	0.5	0.097	0.0	0.5	76.1	38.7	34.9	31.8	22.1	59.9	50.0	34.7	0.414	0.414	0.676	0.564	0.392	1.054	0.68	0.615	0.965	0.674	0.612
22	6	SRS18	1.0	0.54	0.5	0.028	0.75	0.5	0.097	0.0	0.5	76.1	38.7	34.9	31.8	22.1	59.9	50.0	34.7	0.414	0.414	0.676	0.564	0.392	1.054	0.68	0.615	0.965	0.674	0.612
23	3	TLS18	1.0	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	77.2	52.6	328.1	44.7	−27.7	67.7	51.9	91.2	0.321	0.321	0.764	0.586	1.03	1.026	0.666	1.005	0.94	0.66	0.994
23	5	NRS18	0.995	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	76.1	38.7	328.1	32.8	−20.4	60.3	50.0	78.3	0.32	0.32	0.681	0.564	0.884	0.954	0.691	0.934	0.886	0.685	0.924
23	5	NRS18	0.995	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	76.1	38.7	328.1	32.8	−20.4	60.3	50.0	78.3	0.32	0.32	0.681	0.564	0.884	0.954	0.691	0.934	0.886	0.685	0.924
23	6	SRS18	0.984	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	76.1	38.7	328.1	32.8	−20.4	60.3	50.0	78.3	0.32	0.32	0.681	0.564	0.884	0.954	0.691	0.934	0.886	0.685	0.924
24	3	TLS18	1.0	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	92.7	87.3	103.3	−19.9	85.0	68.7	82.4	14.7	0.414	0.414	0.775	0.93	0.166	1.0	1.0	0.184	1.0	1.0	0.295
24	5	NRS18	0.843	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	56.7	77.4	103.3	−17.7	75.3	19.6	24.6	1.7	0.427	0.427	0.222	0.278	0.019	0.567	0.59	−0.309	0.569	0.585	−0.124
24	5	NRS18	0.843	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	56.7	77.4	103.3	−17.7	75.3	19.6	24.6	1.7	0.427	0.427	0.222	0.278	0.019	0.567	0.59	−0.309	0.569	0.585	−0.124
24	6	SRS18	0.779	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	56.7	77.4	103.3	−17.7	75.3	19.6	24.6	1.7	0.427	0.427	0.222	0.278	0.019	0.567	0.59	−0.309	0.569	0.585	−0.124
25	3	TLS18	1.0	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	94.1	43.6	103.3	−9.9	42.5	76.2	85.4	43.5	0.371	0.371	0.86	0.964	0.491	1.026	0.998	0.642	1.019	0.998	0.656
25	5	NRS18	0.922	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	76.1	38.7	103.3	−8.8	37.7	44.4	50.0	24.1	0.375	0.375	0.501	0.564	0.273	0.81	0.788	0.486	0.799	0.783	0.499
25	5	NRS18	0.922	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	76.1	38.7	103.3	−8.8	37.7	44.4	50.0	24.1	0.375	0.375	0.501	0.564	0.273	0.81	0.788	0.486	0.799	0.783	0.499
25	6	SRS18	0.889	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	76.1	38.7	103.3	−8.8	37.7	44.4	50.0	24.1	0.375	0.375	0.501	0.564	0.273	0.81	0.788	0.486	0.799	0.783	0.499
26	3	TLS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	6	SRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0



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

TLS18

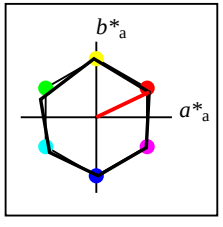
	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_M	52.76	71.63	49.88	87.29	35
Y_M	92.74	−20.02	84.97	87.3	103
L_M	84.0	−78.98	73.94	108.2	137
C_M	87.14	−44.41	−13.11	46.32	196
V_M	35.47	64.92	−95.06	115.12	304
M_M	59.01	89.33	−55.67	105.26	328
N_M	18.01	0.0	0.0	0.0	0
W_M	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

TLS18a; adapted CIELAB data

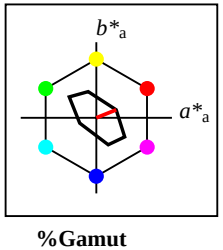
	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_{Ma}	52.76	71.63	49.88	87.29	35
Y_{Ma}	92.74	−20.02	84.97	87.3	103
L_{Ma}	84.0	−78.98	73.94	108.2	137
C_{Ma}	87.14	−44.41	−13.11	46.32	196
V_{Ma}	35.47	64.92	−95.06	115.12	304
M_{Ma}	59.01	89.33	−55.67	105.26	328
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

NRS18a; adapted CIELAB data

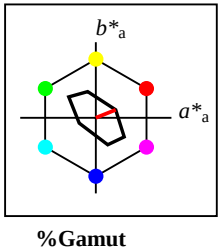
	L*=L*a	a*a	b*a	C*ab,a	h*ab,a
O_{Ma}	56.71	69.87	33.29	77.4	25
Y_{Ma}	56.71	−3.1	77.34	77.4	92
L_{Ma}	56.71	−73.68	23.63	77.39	162
C_{Ma}	56.71	−61.81	−46.54	77.39	217
V_{Ma}	56.71	2.35	−77.34	77.39	272
M_{Ma}	56.71	66.07	−40.3	77.4	329
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272



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

TLS70a; adapted CIELAB data

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



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

TLS70

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

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system TLS70 for 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)

n	*in*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
0	3	TLS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198
0	7	TLS70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	69.7	0.0	0.0	0.0	0.0	38.3	40.3	43.9	0.313	0.313	0.433	0.455	0.496	0.705	0.705	0.705	0.699	0.699	0.699
1	3	TLS18	0.0	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	17.7	57.6	304.3	32.5	−47.4	4.3	2.5	16.1	0.188	0.188	0.048	0.028	0.181	0.166	0.117	0.472	0.17	0.138	0.46
1	5	NRS18	0.286	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	28.4	38.7	304.3	21.8	−31.9	7.3	5.6	17.4	0.243	0.243	0.083	0.063	0.196	0.302	0.238	0.483	0.291	0.247	0.473
1	5	NRS18	0.286	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	28.4	38.7	304.3	21.8	−31.9	7.3	5.6	17.4	0.243	0.243	0.083	0.063	0.196	0.302	0.238	0.483	0.291	0.247	0.473
1	7	TLS70	0.163	0.0	0.5	0.775	0.25	0.5	0.845	0.5	0.0	37.1	20.5	304.3	11.6	−16.8	10.6	9.6	17.4	0.282	0.282	0.119	0.108	0.196	0.385	0.342	0.475	0.374	0.344	0.467
2	3	TLS18	0.0	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	35.5	115.1	304.3	64.9	−95.0	17.9	8.7	84.5	0.161	0.161	0.202	0.099	0.954	0.185	0.185	1.0	0.199	0.198	0.981
2	5	NRS18	0.573	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	56.7	77.4	304.3	43.6	−63.8	34.6	24.6	92.3	0.228	0.228	0.391	0.278	1.042	0.601	0.469	1.029	0.562	0.466	1.014
2	5	NRS18	0.573	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	56.7	77.4	304.3	43.6	−63.8	34.6	24.6	92.3	0.228	0.228	0.391	0.278	1.042	0.601	0.469	1.029	0.562	0.466	1.014
2	7	TLS70	0.325	0.0	1.0	0.775	0.5	1.0	0.845	0.0	0.0	74.2	41.0	304.3	23.1	−33.8	53.1	47.0	92.4	0.276	0.276	0.599	0.53	1.043	0.802	0.707	1.012	0.771	0.701	1.002
3	3	TLS18	0.0	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	42.0	54.1	136.9	−39.4	37.0	7.1	12.5	3.4	0.308	0.308	0.08	0.141	0.038	0.166	0.472	0.135	0.299	0.468	0.181
3	5	NRS18	0.181	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	28.4	38.7	136.9	−28.2	26.4	3.3	5.6	1.7	0.311	0.311	0.037	0.063	0.019	0.122	0.319	0.097	0.213	0.323	0.137
3	5	NRS18	0.181	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	28.4	38.7	136.9	−28.2	26.4	3.3	5.6	1.7	0.311	0.311	0.037	0.063	0.019	0.122	0.319	0.097	0.213	0.323	0.137
3	7	TLS70	0.078	0.5	0.0	0.311	0.25	0.5	0.38	0.5	0.0	45.0	21.9	136.9	−15.9	15.0	11.5	14.6	10.0	0.318	0.318	0.129	0.164	0.113	0.366	0.47	0.337	0.399	0.467	0.346
4	3	TLS18	0.0	0.5	0.5	0.475	0.25	0.5	0.546	0.5	0.0	43.6	23.2	196.5	−22.1	−6.5	9.8	13.5	17.8	0.239	0.239	0.111	0.153	0.2	0.168	0.471	0.469	0.3	0.467	0.466
4	5	NRS18	0.0	0.5	0.313	0.475	0.25	0.5	0.546	0.5	0.0	28.4	38.7	196.5	−37.0	−10.9	2.8	5.6	9.1	0.159	0.159	0.031	0.063	0.103	−0.599	0.336	0.345	−0.103	0.338	0.346
4	5	NRS18	0.0	0.5	0.313	0.475	0.25	0.5	0.546	0.5	0.0	28.4	38.7	196.5	−37.0	−10.9	2.8	5.6	9.1	0.159	0.159	0.031	0.063	0.103	−0.599	0.336	0.345	−0.103	0.338	0.346
4	7	TLS70	0.0	0.5	0.487	0.475	0.25	0.5	0.546	0.5	0.0	45.4	11.8	196.5	−11.2	−3.2	12.4	14.9	17.8	0.275	0.275	0.14	0.168	0.201	0.341	0.47	0.468	0.384	0.467	0.465
5	3	TLS18	0.0	0.5	1.0	0.625	0.5	1.0	0.696	0.0	0.0	61.3	80.7	250.4	−27.0	−75.9	21.8	29.6	124.8	0.124	0.124	0.246	0.334	1.409	−5.403	0.699	1.171	−0.448	0.693	1.163
5	5	NRS18	0.0	0.39	1.0	0.625	0.5	1.0	0.696	0.0	0.0	56.7	77.4	250.4	−25.9	−72.8	18.1	24.6	106.1	0.121	0.121	0.204	0.278	1.197	−4.699	0.645	1.091	−0.426	0.639	1.08
5	5	NRS18	0.0	0.39	1.0	0.625	0.5	1.0	0.696	0.0	0.0	56.7	77.4	250.4	−25.9	−72.8	18.1	24.6	106.1	0.121	0.121	0.204	0.278	1.197	−4.699	0.645	1.091	−0.426	0.639	1.08
5	7	TLS70	0.0	0.453	1.0	0.625	0.5	1.0	0.696	0.0	0.0	80.6	31.8	250.4	−10.6	−29.8	50.8	57.8	103.3	0.24	0.24	0.574	0.652	1.166	0.561	0.863	1.056	0.66	0.859	1.05
6	3	TLS18	0.0	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	84.0	108.2	136.9	−78.9	73.9	33.2	64.1	13.0	0.301	0.301	0.374	0.723	0.147	0.186	1.0	0.184	0.583	1.0	0.295
6	5	NRS18	0.362	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	56.7	77.4	136.9	−56.4	52.9	12.9	24.6	5.2	0.302	0.302	0.146	0.278	0.058	0.129	0.652	0.119	0.381	0.646	0.198
6	5	NRS18	0.362	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	56.7	77.4	136.9	−56.4	52.9	12.9	24.6	5.2	0.302	0.302	0.146	0.278	0.058	0.129	0.652	0.119	0.381	0.646	0.198
6	7	TLS70	0.155	1.0	0.0	0.311	0.5	1.0	0.38	0.0	0.0	90.0	43.8	136.9	−31.9	30.0	58.4	76.4	48.6	0.318	0.318	0.659	0.862	0.549	0.759	1.001	0.695	0.833	1.001	0.705
7	3	TLS18	0.0	1.0	0.5	0.394	0.5	1.0	0.463	0.0	0.0	85.6	77.3	166.7	−75.1	17.8	36.3	67.1	53.0	0.232	0.232	0.409	0.758	0.598	−1.766	1.022	0.736	0.482	1.022	0.745
7	5	NRS18	0.0	1.0	0.081	0.394	0.5	1.0	0.463	0.0	0.0	56.7	77.4	166.7	−75.2	17.8	10.3	24.6	16.9	0.198	0.198	0.116	0.278	0.191	−1.899	0.678	0.426	0.142	0.672	0.438
7	5	NRS18	0.0	1.0	0.081	0.394	0.5	1.0	0.463	0.0	0.0	56.7	77.4	166.7	−75.2	17.8	10.3	24.6	16.9	0.198	0.198	0.116	0.278	0.191	−1.899	0.678	0.426	0.142	0.672	0.438
7	7	TLS70	0.0	1.0	0.438	0.394	0.5	1.0	0.463	0.0	0.0	90.0	35.5	166.7	−34.5	8.2	57.3	76.4	72.5	0.278	0.278	0.647	0.862	0.818	0.637	1.01	0.868	0.763	1.011	0.87
8	3	TLS18	0.0	1.0	1.0	0.475	0.5	1.0	0.546	0.0	0.0	87.1	46.3	196.5	−44.3	−13.0	48.7	70.3	94.8	0.228	0.228	0.55	0.793	1.07	0.187	1.0	1.0	0.583	1.0	1.0
8	5	NRS18	0.0	1.0	0.625	0.475	0.5	1.0	0.546	0.0	0.0	56.7	77.4	196.5	−74.1	−21.8	10.4	24.6	43.5	0.133	0.133	0.117	0.278	0.491	−3.764	0.686	0.714	−0.328	0.68	0.707
8	5	NRS18	0.0	1.0	0.625	0.475	0.5	1.0	0.546	0.0	0.0	56.7	77.4	196.5	−74.1	−21.8	10.4	24.6	43.5	0.133	0.133	0.117	0.278	0.491	−3.764	0.686	0.714	−0.328	0.68	0.707
8	7	TLS70	0.0	1.0	0.975	0.475	0.5	1.0	0.546	0.0	0.0	90.9	23.6	196.5	−22.6	−6.6	63.9	78.2	94.8	0.27	0.27	0.721	0.883	1.07	0.699	1.001	0.996	0.796	1.001	0.996

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system TLS70 for 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)

n	*in*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
9	3	TLS18	0.5	0.0	0.0	0.028	0.25	0.5	0.097	0.5	0.0	26.4	43.6	34.9	35.8	24.9	7.9	4.9	1.5	0.554	0.554	0.09	0.055	0.017	0.481	0.139	0.111	0.417	0.158	0.134
9	5	NRS18	0.5	0.07	0.0	0.028	0.25	0.5	0.097	0.5	0.0	28.4	38.7	34.9	31.8	22.1	8.4	5.6	2.2	0.52	0.52	0.095	0.063	0.025	0.483	0.18	0.145	0.422	0.194	0.164
9	5	NRS18	0.5	0.07	0.0	0.028	0.25	0.5	0.097	0.5	0.0	28.4	38.7	34.9	31.8	22.1	8.4	5.6	2.2	0.52	0.52	0.095	0.063	0.025	0.483	0.18	0.145	0.422	0.194	0.164
9	7	TLS70	0.5	0.076	0.0	0.028	0.25	0.5	0.097	0.5	0.0	39.5	14.8	34.9	12.1	8.4	12.1	11.0	9.1	0.376	0.376	0.137	0.124	0.102	0.486	0.356	0.333	0.451	0.358	0.336
10	3	TLS18	0.5	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	29.5	52.6	328.1	44.7	−27.7	10.6	6.0	16.3	0.322	0.322	0.12	0.068	0.185	0.475	0.149	0.471	0.412	0.166	0.46
10	5	NRS18	0.495	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	28.4	38.7	328.1	32.8	−20.4	8.5	5.6	12.4	0.322	0.322	0.096	0.063	0.14	0.418	0.192	0.411	0.371	0.205	0.404
10	5	NRS18	0.495	0.0	0.5	0.842	0.25	0.5	0.911	0.5	0.0	28.4	38.7	328.1	32.8	−20.4	8.5	5.6	12.4	0.322	0.322	0.096	0.063	0.14	0.418	0.192	0.411	0.371	0.205	0.404
10	7	TLS70	0.5	0.0	0.482	0.842	0.25	0.5	0.911	0.5	0.0	39.2	22.3	328.1	18.9	−11.7	12.9	10.8	16.7	0.32	0.32	0.146	0.122	0.188	0.474	0.341	0.464	0.439	0.343	0.457
11	3	TLS18	0.5	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	47.2	110.2	316.2	79.5	−76.2	33.2	16.2	86.6	0.244	0.244	0.375	0.183	0.978	0.698	0.155	1.007	0.599	0.171	0.989
11	5	NRS18	0.782	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	56.7	77.4	316.2	55.9	−53.5	38.3	24.6	78.0	0.272	0.272	0.432	0.278	0.88	0.757	0.409	0.954	0.675	0.408	0.937
11	5	NRS18	0.782	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	56.7	77.4	316.2	55.9	−53.5	38.3	24.6	78.0	0.272	0.272	0.432	0.278	0.88	0.757	0.409	0.954	0.675	0.408	0.937
11	7	TLS70	0.693	0.0	1.0	0.808	0.5	1.0	0.878	0.0	0.0	76.5	43.3	316.2	31.3	−29.9	60.5	50.8	92.7	0.297	0.297	0.683	0.573	1.046	0.912	0.706	1.012	0.856	0.7	1.001
12	3	TLS18	0.5	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	46.4	43.6	103.3	−9.9	42.5	13.2	15.5	3.7	0.406	0.406	0.149	0.175	0.042	0.475	0.469	0.139	0.47	0.466	0.184
12	5	NRS18	0.422	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	28.4	38.7	103.3	−8.8	37.7	4.6	5.6	0.8	0.42	0.42	0.052	0.063	0.009	0.287	0.29	−0.007	0.293	0.295	0.062
12	5	NRS18	0.422	0.5	0.0	0.217	0.25	0.5	0.287	0.5	0.0	28.4	38.7	103.3	−8.8	37.7	4.6	5.6	0.8	0.42	0.42	0.052	0.063	0.009	0.287	0.29	−0.007	0.293	0.295	0.062
12	7	TLS70	0.5	0.476	0.0	0.217	0.25	0.5	0.287	0.5	0.0	46.6	17.9	103.3	−4.0	17.5	14.2	15.7	10.1	0.356	0.356	0.161	0.177	0.113	0.475	0.463	0.337	0.469	0.46	0.345
13	3	TLS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	7	TLS70	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	82.6	0.0	0.0	0.0	0.0	58.3	61.3	66.8	0.313	0.313	0.658	0.692	0.754	0.85	0.85	0.85	0.846	0.846	0.846
14	3	TLS18	0.5	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	65.4	57.6	304.3	32.5	−47.4	42.9	34.6	90.4	0.255	0.255	0.484	0.391	1.02	0.708	0.589	1.011	0.671	0.584	0.998
14	5	NRS18	0.786	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	76.1	38.7	304.3	21.8	−31.9	55.8	50.0	94.4	0.279	0.279	0.63	0.564	1.065	0.822	0.73	1.02	0.792	0.725	1.01
14	5	NRS18	0.786	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	76.1	38.7	304.3	21.8	−31.9	55.8	50.0	94.4	0.279	0.279	0.63	0.564	1.065	0.822	0.73	1.02	0.792	0.725	1.01
14	7	TLS70	0.663	0.5	1.0	0.775	0.75	0.5	0.845	0.0	0.5	84.8	20.5	304.3	11.6	−16.8	67.5	65.6	94.4	0.297	0.297	0.762	0.74	1.066	0.905	0.852	1.008	0.887	0.848	1.002
15	3	TLS18	0.5	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	88.4	97.7	120.1	−48.9	84.6	49.0	72.8	11.8	0.367	0.367	0.553	0.822	0.133	0.709	1.005	0.05	0.804	1.005	0.245
15	5	NRS18	0.603	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	56.7	77.4	120.1	−38.7	67.0	15.7	24.6	2.7	0.366	0.366	0.178	0.278	0.031	0.401	0.627	−0.186	0.476	0.621	0.033
15	5	NRS18	0.603	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	56.7	77.4	120.1	−38.7	67.0	15.7	24.6	2.7	0.366	0.366	0.178	0.278	0.031	0.401	0.627	−0.186	0.476	0.621	0.033
15	7	TLS70	0.635	1.0	0.0	0.264	0.5	1.0	0.334	0.0	0.0	92.2	39.5	120.1	−19.7	34.2	67.8	81.3	48.2	0.344	0.344	0.765	0.917	0.544	0.906	1.001	0.688	0.932	1.001	0.698
16	3	TLS18	0.5	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	89.7	54.1	136.9	−39.4	37.0	54.8	75.7	41.7	0.318	0.318	0.618	0.854	0.471	0.706	1.01	0.633	0.803	1.01	0.648
16	5	NRS18	0.681	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	76.1	38.7	136.9	−28.2	26.4	38.1	50.0	31.5	0.318	0.318	0.43	0.564	0.356	0.624	0.831	0.57	0.685	0.826	0.578
16	5	NRS18	0.681	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	76.1	38.7	136.9	−28.2	26.4	38.1	50.0	31.5	0.318	0.318	0.43	0.564	0.356	0.624	0.831	0.57	0.685	0.826	0.578
16	7	TLS70	0.578	1.0	0.5	0.311	0.75	0.5	0.38	0.0	0.5	92.7	21.9	136.9	−15.9	15.0	70.5	82.3	69.8	0.317	0.317	0.796	0.929	0.788	0.885	1.002	0.848	0.918	1.002	0.851
17	3	TLS18	0.5	1.0	1.0	0.475	0.75	0.5	0.546	0.0	0.5	91.3	23.2	196.5	−22.1	−6.5	64.9	79.1	95.6	0.271	0.271	0.732	0.893	1.079	0.71	1.004	1.0	0.803	1.005	1.0
17	5	NRS18	0.5	1.0	0.813	0.475	0.75	0.5	0.546	0.0	0.5	76.1	38.7	196.5	−37.0	−10.9	35.4	50.0	66.5	0.233	0.233	0.399	0.564	0.751	0.255	0.856	0.855	0.521	0.852	0.851
17	5	NRS18	0.5	1.0	0.813	0.475	0.75	0.5	0.546	0.0	0.5	76.1	38.7	196.5	−37.0	−10.9	35.4	50.0	66.5	0.233	0.233	0.399	0.564	0.751	0.255	0.856	0.855	0.521	0.852	0.851
17	7	TLS70	0.5	1.0	0.987	0.475	0.75	0.5	0.546	0.0	0.5	93.1	11.8	196.5	−11.2	−3.2	73.6	83.3	95.7	0.291	0.291	0.831	0.94	1.08	0.859	1.002	0.998	0.9	1.002	0.998

Data of 3x3x3 colors in colorimetric system TLS18 for input; 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)
Data of 3x3x3 colors in colorimetric system TLS70 for 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)

n	*in*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*CS*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
n	*out*	*System*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}			$a^*b^*_{CIE}$		XYZ_{CIE}			xy_{CIE}		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$		
18	3	TLS18	1.0	0.0	0.0	0.028	0.5	1.0	0.097	0.0	0.0	52.8	87.3	34.9	71.6	49.9	37.9	20.8	4.4	0.6	0.6	0.428	0.235	0.05	1.0	0.185	0.184	0.863	0.198	0.198
18	5	NRS18	1.0	0.14	0.0	0.028	0.5	1.0	0.097	0.0	0.0	56.7	77.4	34.9	63.5	44.2	40.7	24.6	7.3	0.561	0.561	0.46	0.278	0.082	1.009	0.313	0.262	0.879	0.316	0.271
18	5	NRS18	1.0	0.14	0.0	0.028	0.5	1.0	0.097	0.0	0.0	56.7	77.4	34.9	63.5	44.2	40.7	24.6	7.3	0.561	0.561	0.46	0.278	0.082	1.009	0.313	0.262	0.879	0.316	0.271
18	7	TLS70	1.0	0.152	0.0	0.028	0.5	1.0	0.097	0.0	0.0	79.1	29.5	34.9	24.2	16.9	62.2	55.1	43.3	0.387	0.387	0.702	0.622	0.489	1.032	0.74	0.686	0.96	0.734	0.683
19	3	TLS18	1.0	0.0	0.5	0.933	0.5	1.0	0.004	0.0	0.0	55.9	96.3	1.5	96.2	2.4	50.9	23.8	24.4	0.514	0.514	0.575	0.269	0.276	1.126	−0.534	0.555	0.966	−0.235	0.538
19	5	NRS18	1.0	0.0	0.422	0.933	0.5	1.0	0.004	0.0	0.0	56.7	77.4	1.5	77.4	2.0	45.4	24.6	25.6	0.475	0.475	0.512	0.278	0.289	1.038	0.213	0.563	0.898	0.223	0.549
19	5	NRS18	1.0	0.0	0.422	0.933	0.5	1.0	0.004	0.0	0.0	56.7	77.4	1.5	77.4	2.0	45.4	24.6	25.6	0.475	0.475	0.512	0.278	0.289	1.038	0.213	0.563	0.898	0.223	0.549
19	7	TLS70	1.0	0.0	0.366	0.933	0.5	1.0	0.004	0.0	0.0	77.2	34.5	1.5	34.5	0.9	63.1	51.8	55.5	0.37	0.37	0.712	0.585	0.627	1.041	0.69	0.788	0.957	0.684	0.779
20	3	TLS18	1.0	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	59.0	105.3	328.1	89.3	−55.6	53.4	27.0	86.2	0.321	0.321	0.603	0.305	0.973	1.0	0.185	1.0	0.863	0.198	0.981
20	5	NRS18	0.99	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	56.7	77.4	328.1	65.7	−40.8	41.4	24.6	62.6	0.322	0.322	0.468	0.278	0.707	0.873	0.346	0.863	0.764	0.347	0.845
20	5	NRS18	0.99	0.0	1.0	0.842	0.5	1.0	0.911	0.0	0.0	56.7	77.4	328.1	65.7	−40.8	41.4	24.6	62.6	0.322	0.322	0.468	0.278	0.707	0.873	0.346	0.863	0.764	0.347	0.845
20	7	TLS70	1.0	0.0	0.964	0.842	0.5	1.0	0.911	0.0	0.0	78.4	44.6	328.1	37.9	−23.5	66.9	53.9	88.2	0.32	0.32	0.756	0.609	0.995	1.007	0.702	0.987	0.932	0.696	0.976
21	3	TLS18	1.0	0.5	0.0	0.122	0.5	1.0	0.192	0.0	0.0	72.7	87.3	69.1	31.2	81.5	53.9	44.8	5.0	0.52	0.52	0.608	0.505	0.056	1.069	0.636	−0.127	0.97	0.63	0.093
21	5	NRS18	1.0	0.652	0.0	0.122	0.5	1.0	0.192	0.0	0.0	56.7	77.4	69.1	27.7	72.3	30.2	24.6	2.0	0.531	0.531	0.341	0.278	0.023	0.835	0.476	−0.173	0.749	0.473	−0.089
21	5	NRS18	1.0	0.652	0.0	0.122	0.5	1.0	0.192	0.0	0.0	56.7	77.4	69.1	27.7	72.3	30.2	24.6	2.0	0.531	0.531	0.341	0.278	0.023	0.835	0.476	−0.173	0.749	0.473	−0.089
21	7	TLS70	1.0	0.552	0.0	0.122	0.5	1.0	0.192	0.0	0.0	86.1	32.7	69.1	11.7	30.5	70.1	68.2	41.9	0.389	0.389	0.791	0.769	0.473	1.061	0.852	0.655	1.008	0.848	0.659
22	3	TLS18	1.0	0.5	0.5	0.028	0.75	0.5	0.097	0.0	0.5	74.1	43.6	34.9	35.8	24.9	58.0	46.8	30.2	0.43	0.43	0.655	0.529	0.341	1.059	0.643	0.574	0.963	0.637	0.571
22	5	NRS18	1.0	0.57	0.5	0.028	0.75	0.5	0.097	0.0	0.5	76.1	38.7	34.9	31.8	22.1	59.9	50.0	34.7	0.414	0.414	0.676	0.564	0.392	1.054	0.68	0.615	0.965	0.674	0.612
22	5	NRS18	1.0	0.57	0.5	0.028	0.75	0.5	0.097	0.0	0.5	76.1	38.7	34.9	31.8	22.1	59.9	50.0	34.7	0.414	0.414	0.676	0.564	0.392	1.054	0.68	0.615	0.965	0.674	0.612
22	7	TLS70	1.0	0.576	0.5	0.028	0.75	0.5	0.097	0.0	0.5	87.2	14.8	34.9	12.1	8.4	72.6	70.5	66.4	0.347	0.347	0.82	0.796	0.749	1.026	0.87	0.841	0.984	0.866	0.838
23	3	TLS18	1.0	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	77.2	52.6	328.1	44.7	−27.7	67.7	51.9	91.2	0.321	0.321	0.764	0.586	1.03	1.026	0.666	1.005	0.94	0.66	0.994
23	5	NRS18	0.995	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	76.1	38.7	328.1	32.8	−20.4	60.3	50.0	78.3	0.32	0.32	0.681	0.564	0.884	0.954	0.691	0.934	0.886	0.685	0.924
23	5	NRS18	0.995	0.5	1.0	0.842	0.75	0.5	0.911	0.0	0.5	76.1	38.7	328.1	32.8	−20.4	60.3	50.0	78.3	0.32	0.32	0.681	0.564	0.884	0.954	0.691	0.934	0.886	0.685	0.924
23	7	TLS70	1.0	0.5	0.982	0.842	0.75	0.5	0.911	0.0	0.5	86.9	22.3	328.1	18.9	−11.7	75.2	69.8	92.3	0.317	0.317	0.849	0.788	1.041	1.009	0.854	0.994	0.967	0.85	0.989
24	3	TLS18	1.0	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	92.7	87.3	103.3	−19.9	85.0	68.7	82.4	14.7	0.414	0.414	0.775	0.93	0.166	1.0	1.0	0.184	1.0	1.0	0.295
24	5	NRS18	0.843	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	56.7	77.4	103.3	−17.7	75.3	19.6	24.6	1.7	0.427	0.427	0.222	0.278	0.019	0.567	0.59	−0.309	0.569	0.585	−0.124
24	5	NRS18	0.843	1.0	0.0	0.217	0.5	1.0	0.287	0.0	0.0	56.7	77.4	103.3	−17.7	75.3	19.6	24.6	1.7	0.427	0.427	0.222	0.278	0.019	0.567	0.59	−0.309	0.569	0.585	−0.124
24	7	TLS70	1.0	0.953	0.0	0.217	0.5	1.0	0.287	0.0	0.0	93.1	35.9	103.3	−8.1	34.9	75.0	83.2	48.9	0.362	0.362	0.847	0.939	0.552	1.011	0.984	0.694	1.003	0.984	0.703
25	3	TLS18	1.0	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	94.1	43.6	103.3	−9.9	42.5	76.2	85.4	43.5	0.371	0.371	0.86	0.964	0.491	1.026	0.998	0.642	1.019	0.998	0.656
25	5	NRS18	0.922	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	76.1	38.7	103.3	−8.8	37.7	44.4	50.0	24.1	0.375	0.375	0.501	0.564	0.273	0.81	0.788	0.486	0.799	0.783	0.499
25	5	NRS18	0.922	1.0	0.5	0.217	0.75	0.5	0.287	0.0	0.5	76.1	38.7	103.3	−8.8	37.7	44.4	50.0	24.1	0.375	0.375	0.501	0.564	0.273	0.81	0.788	0.486	0.799	0.783	0.499
25	7	TLS70	1.0	0.976	0.5	0.217	0.75	0.5	0.287	0.0	0.5	94.3	17.9	103.3	−4.0	17.5	79.5	85.9	70.0	0.338	0.338	0.898	0.969	0.79	1.011	0.992	0.848	1.006	0.991	0.85
26	3	TLS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	7	TLS70	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0