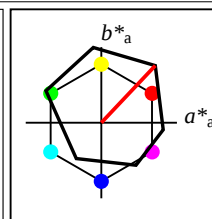


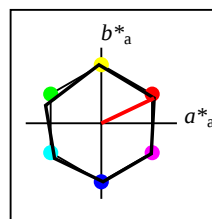
%Gamut
 $u^*_{rel} = 133$
%Regularity
 $g^*_{H,rel} = 52$
 $g^*_{C,rel} = 56$

OLS00	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	45.14	71.37	75.54	103.92	47
Y _M	90.22	-10.59	99.51	100.07	96
L _M	48.45	-73.18	42.21	84.49	150
C _M	56.88	-33.1	-47.4	57.83	235
V _M	16.48	45.84	-56.21	72.54	309
M _M	45.36	81.85	-9.28	82.38	354
N _M	0.01	0.0	0.0	0.0	0
W _M	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



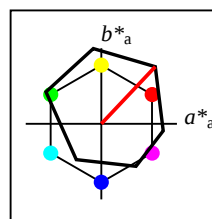
%Gamut
 $u^*_{rel} = 133$
%Regularity
 $g^*_{H,rel} = 52$
 $g^*_{C,rel} = 56$

OLS00a; adapted CIELAB data	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	45.14	71.37	75.54	103.92	47
Y _{Ma}	90.22	-10.59	99.51	100.07	96
L _{Ma}	48.45	-73.18	42.21	84.49	150
C _{Ma}	56.88	-33.1	-47.4	57.83	235
V _{Ma}	16.48	45.84	-56.21	72.54	309
M _{Ma}	45.36	81.85	-9.28	82.38	354
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



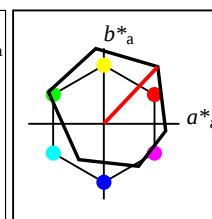
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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
 $u^*_{rel} = 133$
%Regularity
 $g^*_{H,rel} = 52$
 $g^*_{C,rel} = 56$

OLS00a; adapted CIELAB data	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	45.14	71.37	75.54	103.92	47
Y _{Ma}	90.22	-10.59	99.51	100.07	96
L _{Ma}	48.45	-73.18	42.21	84.49	150
C _{Ma}	56.88	-33.1	-47.4	57.83	235
V _{Ma}	16.48	45.84	-56.21	72.54	309
M _{Ma}	45.36	81.85	-9.28	82.38	354
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
 $u^*_{rel} = 133$
%Regularity
 $g^*_{H,rel} = 52$
 $g^*_{C,rel} = 56$

OLS00	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	45.14	71.37	75.54	103.92	47
Y _M	90.22	-10.59	99.51	100.07	96
L _M	48.45	-73.18	42.21	84.49	150
C _M	56.88	-33.1	-47.4	57.83	235
V _M	16.48	45.84	-56.21	72.54	309
M _M	45.36	81.85	-9.28	82.38	354
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 OLS00 for input; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system OLS00 for output; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

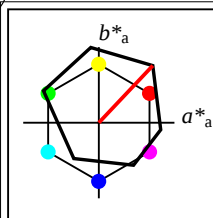
n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	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	0	OLS00	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	0.006	0.006	0.006										
0	9	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	0.0	0.198	0.198	0.198										
0	9	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	0.0	0.198	0.198	0.198										
0	0	OLS00	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	0.006	0.006	0.006										
1	0	OLS00	0.0	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	8.2	36.3	309.2	22.9	-28.0	1.6	0.9	4.6	0.22	0.22	0.018	0.01	0.052	0.131	0.054	0.259	0.135	0.084	0.261
1	9	NRS18	0.329	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	28.4	38.7	309.2	24.5	-29.9	7.6	5.6	16.4	0.257	0.257	0.086	0.063	0.185	0.331	0.229	0.471	0.31	0.238	0.461
1	9	NRS18	0.329	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	28.4	38.7	309.2	24.5	-29.9	7.6	5.6	16.4	0.257	0.257	0.086	0.063	0.185	0.331	0.229	0.471	0.31	0.238	0.461
1	0	OLS00	0.0	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	8.2	36.3	309.2	22.9	-28.0	1.6	0.9	4.6	0.22	0.22	0.018	0.01	0.052	0.131	0.054	0.259	0.135	0.084	0.261
2	0	OLS00	0.0	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	16.5	72.5	309.2	45.8	-56.1	4.9	2.2	19.2	0.185	0.185	0.055	0.025	0.217	0.197	0.028	0.514	0.182	0.061	0.5
2	9	NRS18	0.659	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	56.7	77.4	309.2	48.9	-59.9	36.2	24.6	86.7	0.245	0.245	0.408	0.278	0.978	0.671	0.445	1.0	0.612	0.443	0.984
2	9	NRS18	0.659	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	56.7	77.4	309.2	48.9	-59.9	36.2	24.6	86.7	0.245	0.245	0.408	0.278	0.978	0.671	0.445	1.0	0.612	0.443	0.984
2	0	OLS00	0.0	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	16.5	72.5	309.2	45.8	-56.1	4.9	2.2	19.2	0.185	0.185	0.055	0.025	0.217	0.197	0.028	0.514	0.182	0.061	0.5
3	0	OLS00	0.0	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	24.2	42.2	150.0	-36.5	21.1	1.9	4.2	1.5	0.255	0.255	0.022	0.047	0.017	-0.125	0.289	0.099	0.135	0.294	0.135
3	9	NRS18	0.087	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	28.4	38.7	150.0	-33.4	19.3	3.0	5.6	2.5	0.268	0.268	0.034	0.063	0.029	-0.029	0.326	0.149	0.18	0.329	0.177
3	9	NRS18	0.087	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	28.4	38.7	150.0	-33.4	19.3	3.0	5.6	2.5	0.268	0.268	0.034	0.063	0.029	-0.029	0.326	0.149	0.18	0.329	0.177
3	0	OLS00	0.0	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	24.2	42.2	150.0	-36.5	21.1	1.9	4.2	1.5	0.255	0.255	0.022	0.047	0.017	-0.125	0.289	0.099	0.135	0.294	0.135
4	0	OLS00	0.0	0.5	0.5	0.583	0.25	0.5	0.653	0.5	0.0	28.4	28.9	235.1	-16.5	-23.6	4.1	5.6	13.7	0.174	0.174	0.046	0.063	0.155	-0.333	0.315	0.428	0.086	0.319	0.423
4	9	NRS18	0.0	0.335	0.5	0.583	0.25	0.5	0.653	0.5	0.0	28.4	38.7	235.1	-22.1	-31.6	3.7	5.6	17.2	0.139	0.139	0.041	0.063	0.195	-0.77	0.325	0.479	-0.16	0.328	0.471
4	9	NRS18	0.0	0.335	0.5	0.583	0.25	0.5	0.653	0.5	0.0	28.4	38.7	235.1	-22.1	-31.6	3.7	5.6	17.2	0.139	0.139	0.041	0.063	0.195	-0.77	0.325	0.479	-0.16	0.328	0.471
4	0	OLS00	0.0	0.5	0.5	0.583	0.25	0.5	0.653	0.5	0.0	28.4	28.9	235.1	-16.5	-23.6	4.1	5.6	13.7	0.174	0.174	0.046	0.063	0.155	-0.333	0.315	0.428	0.086	0.319	0.423
5	0	OLS00	0.0	0.5	1.0	0.686	0.5	1.0	0.756	0.0	0.0	36.7	65.2	272.1	2.4	-65.0	9.2	9.4	51.6	0.131	0.131	0.104	0.106	0.583	-1.51	0.384	0.798	-0.252	0.384	0.781
5	9	NRS18	0.007	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	56.7	77.4	272.1	2.9	-77.2	24.1	24.6	113.4	0.148	0.148	0.272	0.278	1.279	-2.392	0.594	1.126	-0.24	0.588	1.115
5	9	NRS18	0.007	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	56.7	77.4	272.1	2.9	-77.2	24.1	24.6	113.4	0.148	0.148	0.272	0.278	1.279	-2.392	0.594	1.126	-0.24	0.588	1.115
5	0	OLS00	0.0	0.5	1.0	0.686	0.5	1.0	0.756	0.0	0.0	36.7	65.2	272.1	2.4	-65.0	9.2	9.4	51.6	0.131	0.131	0.104	0.106	0.583	-1.51	0.384	0.798	-0.252	0.384	0.781
6	0	OLS00	0.0	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	48.5	84.5	150.0	-73.1	42.2	6.5	17.2	4.5	0.232	0.232	0.074	0.194	0.05	-1.089	0.578	0.142	0.181	0.573	0.2
6	9	NRS18	0.174	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	56.7	77.4	150.0	-66.9	38.7	11.4	24.6	8.9	0.253	0.253	0.128	0.278	0.1	-0.791	0.666	0.263	0.299	0.66	0.299
6	9	NRS18	0.174	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	56.7	77.4	150.0	-66.9	38.7	11.4	24.6	8.9	0.253	0.253	0.128	0.278	0.1	-0.791	0.666	0.263	0.299	0.66	0.299
6	0	OLS00	0.0	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	48.5	84.5	150.0	-73.1	42.2	6.5	17.2	4.5	0.232	0.232	0.074	0.194	0.05	-1.089	0.578	0.142	0.181	0.573	0.2
7	0	OLS00	0.0	1.0	0.5	0.467	0.5	1.0	0.535	0.0	0.0	52.7	71.2	192.5	-69.4	-15.4	8.8	20.7	32.6	0.142	0.142	0.1	0.234	0.368	-2.846	0.632	0.624	-0.268	0.627	0.619
7	9	NRS18	0.0	1.0	0.554	0.467	0.5	1.0	0.535	0.0	0.0	56.7	77.4	192.5	-75.4	-16.7	10.2	24.6	39.1	0.138	0.138	0.116	0.278	0.442	-3.528	0.686	0.677	-0.304	0.68	0.672
7	9	NRS18	0.0	1.0	0.554	0.467	0.5	1.0	0.535	0.0	0.0	56.7	77.4	192.5	-75.4	-16.7	10.2	24.6	39.1	0.138	0.138	0.116	0.278	0.442	-3.528	0.686	0.677	-0.304	0.68	0.672
7	0	OLS00	0.0	1.0	0.5	0.467	0.5	1.0	0.535	0.0	0.0	52.7	71.2	192.5	-69.4	-15.4	8.8	20.7	32.6	0.142	0.142	0.1	0.234	0.368	-2.846	0.632	0.624	-0.268	0.627	0.619
8	0	OLS00	0.0	1.0	1.0	0.583	0.5	1.0	0.653	0.0	0.0	56.9	57.8	235.1	-33.0	-47.3	16.9	24.8	70.6	0.15	0.15	0.19	0.28	0.796	-2.713	0.645	0.904	-0.24	0.639	0.892
8	9	NRS18	0.0	0.67	1.0	0.583	0.5	1.0	0.653	0.0	0.0	56.7	77.4	235.1	-44.2	-63.3	14.8	24.6	91.6	0.113	0.113	0.167	0.278	1.034	-5.179	0.667	1.02	-0.448	0.661	1.009
8	9	NRS18	0.0	0.67	1.0	0.583	0.5	1.0	0.653	0.0	0.0	56.7	77.4	235.1	-44.2	-63.3	14.8	24.6	91.6	0.113	0.113	0.167	0.278	1.034	-5.179	0.667	1.02	-0.448	0.661	1.009
8	0	OLS00	0.0	1.0	1.0	0.583	0.5	1.0	0.653	0.0	0.0	56.9	57.8	235.1	-33.0	-47.3	16.9	24.8	70.6	0.15	0.15	0.19	0.28	0.796	-2.713	0.645	0.904	-0.24	0.639	0.892

Data of 3x3x3 colors in colorimetric system OLS00 for input; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system OLS00 for output; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); 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'_{sRGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$							
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'_{sRGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$							
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'_{sRGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$							
9	0	OLS00	0.5	0.0	0.0	0.061	0.25	0.5	0.13	0.5	0.0	22.6	52.0	46.6	35.7	37.8	6.3	3.7	0.1	0.625	0.625	0.071	0.041	0.001	0.443	0.096	-0.045	0.382	0.12	-0.071
9	9	NRS18	0.5	0.158	0.0	0.061	0.25	0.5	0.13	0.5	0.0	28.4	38.7	46.6	26.6	28.1	7.9	5.6	1.5	0.524	0.524	0.089	0.063	0.017	0.463	0.2	0.102	0.408	0.213	0.13
9	9	NRS18	0.5	0.158	0.0	0.061	0.25	0.5	0.13	0.5	0.0	28.4	38.7	46.6	26.6	28.1	7.9	5.6	1.5	0.524	0.524	0.089	0.063	0.017	0.463	0.2	0.102	0.408	0.213	0.13
9	0	OLS00	0.5	0.0	0.0	0.061	0.25	0.5	0.13	0.5	0.0	22.6	52.0	46.6	35.7	37.8	6.3	3.7	0.1	0.625	0.625	0.071	0.041	0.001	0.443	0.096	-0.045	0.382	0.12	-0.071
10	0	OLS00	0.5	0.0	0.5	0.914	0.25	0.5	0.982	0.5	0.0	22.7	41.2	353.5	40.9	-4.5	6.8	3.7	4.9	0.44	0.44	0.077	0.042	0.056	0.433	0.073	0.259	0.373	0.1	0.262
10	9	NRS18	0.5	0.0	0.281	0.914	0.25	0.5	0.982	0.5	0.0	28.4	38.7	353.5	38.5	-4.3	9.2	5.6	7.2	0.419	0.419	0.104	0.063	0.081	0.484	0.156	0.311	0.42	0.173	0.31
10	9	NRS18	0.5	0.0	0.281	0.914	0.25	0.5	0.982	0.5	0.0	28.4	38.7	353.5	38.5	-4.3	9.2	5.6	7.2	0.419	0.419	0.104	0.063	0.081	0.484	0.156	0.311	0.42	0.173	0.31
10	0	OLS00	0.5	0.0	0.5	0.914	0.25	0.5	0.982	0.5	0.0	22.7	41.2	353.5	40.9	-4.5	6.8	3.7	4.9	0.44	0.44	0.077	0.042	0.056	0.433	0.073	0.259	0.373	0.1	0.262
11	0	OLS00	0.5	0.0	1.0	0.85	0.5	1.0	0.92	0.0	0.0	30.9	77.5	331.4	68.0	-37.0	15.0	6.6	22.4	0.341	0.341	0.169	0.075	0.253	0.591	-0.173	0.548	0.499	-0.14	0.532
11	9	NRS18	1.0	0.0	0.952	0.85	0.5	1.0	0.92	0.0	0.0	56.7	77.4	331.4	67.9	-37.0	42.2	24.6	58.4	0.337	0.337	0.476	0.278	0.659	0.9	0.328	0.836	0.785	0.33	0.818
11	9	NRS18	1.0	0.0	0.952	0.85	0.5	1.0	0.92	0.0	0.0	56.7	77.4	331.4	67.9	-37.0	42.2	24.6	58.4	0.337	0.337	0.476	0.278	0.659	0.9	0.328	0.836	0.785	0.33	0.818
11	0	OLS00	0.5	0.0	1.0	0.85	0.5	1.0	0.92	0.0	0.0	30.9	77.5	331.4	68.0	-37.0	15.0	6.6	22.4	0.341	0.341	0.169	0.075	0.253	0.591	-0.173	0.548	0.499	-0.14	0.532
12	0	OLS00	0.5	0.5	0.0	0.197	0.25	0.5	0.267	0.5	0.0	45.1	50.0	96.1	-5.2	49.8	13.1	14.6	2.3	0.435	0.435	0.148	0.165	0.026	0.497	0.446	0.032	0.48	0.444	0.119
12	9	NRS18	0.473	0.5	0.0	0.197	0.25	0.5	0.267	0.5	0.0	28.4	38.7	96.1	-4.0	38.5	5.0	5.6	0.7	0.441	0.441	0.056	0.063	0.008	0.315	0.281	-0.013	0.31	0.287	0.054
12	9	NRS18	0.473	0.5	0.0	0.197	0.25	0.5	0.267	0.5	0.0	28.4	38.7	96.1	-4.0	38.5	5.0	5.6	0.7	0.441	0.441	0.056	0.063	0.008	0.315	0.281	-0.013	0.31	0.287	0.054
12	0	OLS00	0.5	0.5	0.0	0.197	0.25	0.5	0.267	0.5	0.0	45.1	50.0	96.1	-5.2	49.8	13.1	14.6	2.3	0.435	0.435	0.148	0.165	0.026	0.497	0.446	0.032	0.48	0.444	0.119
13	0	OLS00	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
13	9	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	9	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	OLS00	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	0	OLS00	0.5	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	55.9	36.3	309.2	22.9	-28.0	28.1	23.9	47.9	0.281	0.281	0.317	0.269	0.541	0.621	0.507	0.758	0.586	0.503	0.744
14	9	NRS18	0.829	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	76.1	38.7	309.2	24.5	-29.9	56.8	50.0	91.5	0.287	0.287	0.642	0.564	1.033	0.853	0.722	1.005	0.814	0.716	0.995
14	9	NRS18	0.829	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	76.1	38.7	309.2	24.5	-29.9	56.8	50.0	91.5	0.287	0.287	0.642	0.564	1.033	0.853	0.722	1.005	0.814	0.716	0.995
14	0	OLS00	0.5	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	55.9	36.3	309.2	22.9	-28.0	28.1	23.9	47.9	0.281	0.281	0.317	0.269	0.541	0.621	0.507	0.758	0.586	0.503	0.744
15	0	OLS00	0.5	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	69.3	92.3	123.1	-50.2	77.3	24.3	39.8	4.6	0.354	0.354	0.275	0.449	0.052	0.453	0.785	-0.273	0.569	0.78	0.077
15	9	NRS18	0.56	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	56.7	77.4	123.1	-42.1	64.9	15.2	24.6	3.0	0.354	0.354	0.171	0.278	0.034	0.366	0.632	-0.144	0.459	0.626	0.081
15	9	NRS18	0.56	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	56.7	77.4	123.1	-42.1	64.9	15.2	24.6	3.0	0.354	0.354	0.171	0.278	0.034	0.366	0.632	-0.144	0.459	0.626	0.081
15	0	OLS00	0.5	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	69.3	92.3	123.1	-50.2	77.3	24.3	39.8	4.6	0.354	0.354	0.275	0.449	0.052	0.453	0.785	-0.273	0.569	0.78	0.077
16	0	OLS00	0.5	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	71.9	42.2	150.0	-36.5	21.1	30.5	43.6	30.3	0.293	0.293	0.345	0.492	0.341	0.474	0.799	0.566	0.585	0.794	0.572
16	9	NRS18	0.587	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	76.1	38.7	150.0	-33.4	19.3	36.5	50.0	36.9	0.296	0.296	0.412	0.564	0.416	0.546	0.842	0.624	0.642	0.837	0.629
16	9	NRS18	0.587	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	76.1	38.7	150.0	-33.4	19.3	36.5	50.0	36.9	0.296	0.296	0.412	0.564	0.416	0.546	0.842	0.624	0.642	0.837	0.629
16	0	OLS00	0.5	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	71.9	42.2	150.0	-36.5	21.1	30.5	43.6	30.3	0.293	0.293	0.345	0.492	0.341	0.474	0.799	0.566	0.585	0.794	0.572
17	0	OLS00	0.5	1.0	1.0	0.583	0.75	0.5	0.653	0.0	0.5	76.1	28.9	235.1	-16.5	-23.6	41.9	50.1	82.8	0.24	0.24	0.473	0.566	0.935	0.482	0.822	0.954	0.599	0.817	0.948
17	9	NRS18	0.5	0.835	1.0	0.583	0.75	0.5	0.653	0.0	0.5	76.1	38.7	235.1	-22.1	-31.6	40.0	50.0	94.0	0.217	0.217	0.451	0.564	1.061	0.285	0.835	1.014	0.519	0.831	1.008
17	9	NRS18	0.5	0.835	1.0	0.583	0.75	0.5	0.653	0.0	0.5	76.1	38.7	235.1	-22.1	-31.6	40.0	50.0	94.0	0.217	0.217	0.451	0.564	1.061	0.285	0.835	1.014	0.519	0.831	1.008
17	0	OLS00	0.5	1.0	1.0	0.583	0.75	0.5	0.653	0.0	0.5	76.1	28.9	235.1	-16.5	-23.6	41.9	50.1	82.8	0.24	0.24	0.473	0.566	0.935	0.482	0.822	0.954	0.599	0.817	0.948

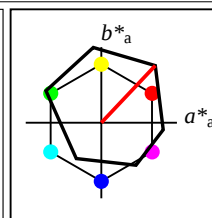
Data of 3x3x3 colors in colorimetric system OLS00 for input; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system OLS00 for output; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); 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'_{sRGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$							
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'_{sRGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$							
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'_{sRGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$							
18	0	OLS00	1.0	0.0	0.0	0.061	0.5	1.0	0.13	0.0	0.0	45.1	103.9	46.6	71.4	75.5	28.6	14.6	0.2	0.659	0.659	0.322	0.165	0.002	0.901	-0.027	-0.178	0.771	-0.063	-0.14
18	9	NRS18	1.0	0.316	0.0	0.061	0.5	1.0	0.13	0.0	0.0	56.7	77.4	46.6	53.2	56.3	37.5	24.6	4.5	0.563	0.563	0.423	0.278	0.051	0.963	0.372	0.154	0.844	0.372	0.184
18	9	NRS18	1.0	0.316	0.0	0.061	0.5	1.0	0.13	0.0	0.0	56.7	77.4	46.6	53.2	56.3	37.5	24.6	4.5	0.563	0.563	0.423	0.278	0.051	0.963	0.372	0.154	0.844	0.372	0.184
18	0	OLS00	1.0	0.0	0.0	0.061	0.5	1.0	0.13	0.0	0.0	45.1	103.9	46.6	71.4	75.5	28.6	14.6	0.2	0.659	0.659	0.322	0.165	0.002	0.901	-0.027	-0.178	0.771	-0.063	-0.14
19	0	OLS00	1.0	0.0	0.5	0.986	0.5	1.0	0.056	0.0	0.0	45.3	93.1	20.1	87.5	32.0	33.0	14.7	5.4	0.621	0.621	0.373	0.166	0.061	0.965	-0.604	0.252	0.82	-0.248	0.25
19	9	NRS18	1.0	0.0	0.095	0.986	0.5	1.0	0.056	0.0	0.0	56.7	77.4	20.1	72.7	26.6	43.8	24.6	13.1	0.537	0.537	0.494	0.278	0.148	1.043	0.245	0.392	0.904	0.253	0.387
19	9	NRS18	1.0	0.0	0.095	0.986	0.5	1.0	0.056	0.0	0.0	56.7	77.4	20.1	72.7	26.6	43.8	24.6	13.1	0.537	0.537	0.494	0.278	0.148	1.043	0.245	0.392	0.904	0.253	0.387
19	0	OLS00	1.0	0.0	0.5	0.986	0.5	1.0	0.056	0.0	0.0	45.3	93.1	20.1	87.5	32.0	33.0	14.7	5.4	0.621	0.621	0.373	0.166	0.061	0.965	-0.604	0.252	0.82	-0.248	0.25
20	0	OLS00	1.0	0.0	1.0	0.914	0.5	1.0	0.982	0.0	0.0	45.4	82.4	353.5	81.9	-9.2	31.6	14.8	20.7	0.471	0.471	0.357	0.167	0.234	0.897	-0.287	0.52	0.764	-0.177	0.505
20	9	NRS18	1.0	0.0	0.562	0.914	0.5	1.0	0.982	0.0	0.0	56.7	77.4	353.5	76.9	-8.6	45.2	24.6	32.8	0.44	0.44	0.51	0.278	0.37	1.018	0.228	0.637	0.881	0.237	0.62
20	9	NRS18	1.0	0.0	0.562	0.914	0.5	1.0	0.982	0.0	0.0	56.7	77.4	353.5	76.9	-8.6	45.2	24.6	32.8	0.44	0.44	0.51	0.278	0.37	1.018	0.228	0.637	0.881	0.237	0.62
20	0	OLS00	1.0	0.0	1.0	0.914	0.5	1.0	0.982	0.0	0.0	45.4	82.4	353.5	81.9	-9.2	31.6	14.8	20.7	0.471	0.471	0.357	0.167	0.234	0.897	-0.287	0.52	0.764	-0.177	0.505
21	0	OLS00	1.0	0.5	0.0	0.128	0.5	1.0	0.198	0.0	0.0	67.7	102.0	71.4	32.6	96.6	46.3	37.5	1.5	0.543	0.543	0.522	0.424	0.017	1.014	0.575	-0.513	0.914	0.569	-0.19
21	9	NRS18	1.0	0.686	0.0	0.128	0.5	1.0	0.198	0.0	0.0	56.7	77.4	71.4	24.7	73.3	29.4	24.6	1.9	0.526	0.526	0.332	0.278	0.022	0.819	0.485	-0.197	0.738	0.482	-0.1
21	9	NRS18	1.0	0.686	0.0	0.128	0.5	1.0	0.198	0.0	0.0	56.7	77.4	71.4	24.7	73.3	29.4	24.6	1.9	0.526	0.526	0.332	0.278	0.022	0.819	0.485	-0.197	0.738	0.482	-0.1
21	0	OLS00	1.0	0.5	0.0	0.128	0.5	1.0	0.198	0.0	0.0	67.7	102.0	71.4	32.6	96.6	46.3	37.5	1.5	0.543	0.543	0.522	0.424	0.017	1.014	0.575	-0.513	0.914	0.569	-0.19
22	0	OLS00	1.0	0.5	0.5	0.061	0.75	0.5	0.13	0.0	0.5	70.3	52.0	46.6	35.7	37.8	51.5	41.1	18.6	0.463	0.463	0.581	0.464	0.21	1.028	0.599	0.436	0.929	0.593	0.442
22	9	NRS18	1.0	0.658	0.5	0.061	0.75	0.5	0.13	0.0	0.5	76.1	38.7	46.6	26.6	28.1	57.7	50.0	30.3	0.418	0.418	0.651	0.564	0.342	1.031	0.695	0.568	0.95	0.689	0.569
22	9	NRS18	1.0	0.658	0.5	0.061	0.75	0.5	0.13	0.0	0.5	76.1	38.7	46.6	26.6	28.1	57.7	50.0	30.3	0.418	0.418	0.651	0.564	0.342	1.031	0.695	0.568	0.95	0.689	0.569
22	0	OLS00	1.0	0.5	0.5	0.061	0.75	0.5	0.13	0.0	0.5	70.3	52.0	46.6	35.7	37.8	51.5	41.1	18.6	0.463	0.463	0.581	0.464	0.21	1.028	0.599	0.436	0.929	0.593	0.442
23	0	OLS00	1.0	0.5	1.0	0.914	0.75	0.5	0.982	0.0	0.5	70.4	41.2	353.5	40.9	-4.5	53.7	41.3	49.3	0.372	0.372	0.606	0.466	0.557	0.986	0.593	0.753	0.894	0.587	0.742
23	9	NRS18	1.0	0.5	0.781	0.914	0.75	0.5	0.982	0.0	0.5	76.1	38.7	353.5	38.5	-4.3	62.7	50.0	59.0	0.365	0.365	0.708	0.564	0.666	1.04	0.666	0.815	0.951	0.659	0.804
23	9	NRS18	1.0	0.5	0.781	0.914	0.75	0.5	0.982	0.0	0.5	76.1	38.7	353.5	38.5	-4.3	62.7	50.0	59.0	0.365	0.365	0.708	0.564	0.666	1.04	0.666	0.815	0.951	0.659	0.804
23	0	OLS00	1.0	0.5	1.0	0.914	0.75	0.5	0.982	0.0	0.5	70.4	41.2	353.5	40.9	-4.5	53.7	41.3	49.3	0.372	0.372	0.606	0.466	0.557	0.986	0.593	0.753	0.894	0.587	0.742
24	0	OLS00	1.0	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	90.2	100.1	96.1	-10.5	99.5	68.0	76.8	8.0	0.445	0.445	0.768	0.867	0.09	1.047	0.948	-0.503	1.021	0.946	-0.043
24	9	NRS18	0.946	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	56.7	77.4	96.1	-8.1	77.0	21.6	24.6	1.5	0.452	0.452	0.244	0.278	0.017	0.63	0.571	-0.318	0.608	0.566	-0.133
24	9	NRS18	0.946	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	56.7	77.4	96.1	-8.1	77.0	21.6	24.6	1.5	0.452	0.452	0.244	0.278	0.017	0.63	0.571	-0.318	0.608	0.566	-0.133
24	0	OLS00	1.0	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	90.2	100.1	96.1	-10.5	99.5	68.0	76.8	8.0	0.445	0.445	0.768	0.867	0.09	1.047	0.948	-0.503	1.021	0.946	-0.043
25	0	OLS00	1.0	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	92.8	50.0	96.1	-5.2	49.8	75.8	82.5	35.7	0.391	0.391	0.856	0.932	0.403	1.059	0.971	0.569	1.037	0.97	0.587
25	9	NRS18	0.973	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	76.1	38.7	96.1	-4.0	38.5	46.1	50.0	23.7	0.385	0.385	0.52	0.564	0.267	0.846	0.777	0.48	0.822	0.772	0.493
25	9	NRS18	0.973	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	76.1	38.7	96.1	-4.0	38.5	46.1	50.0	23.7	0.385	0.385	0.52	0.564	0.267	0.846	0.777	0.48	0.822	0.772	0.493
25	0	OLS00	1.0	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	92.8	50.0	96.1	-5.2	49.8	75.8	82.5	35.7	0.391	0.391	0.856	0.932	0.403	1.059	0.971	0.569	1.037	0.97	0.587
26	0	OLS00	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	9	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	9	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	OLS00	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



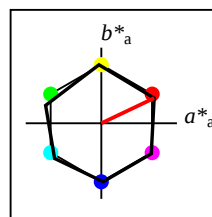
%Gamut
 $u^*_{rel} = 133$
%Regularity
 $g^*_{H,rel} = 52$
 $g^*_{C,rel} = 56$

OLS00	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	45.14	71.37	75.54	103.92	47
Y _M	90.22	-10.59	99.51	100.07	96
L _M	48.45	-73.18	42.21	84.49	150
C _M	56.88	-33.1	-47.4	57.83	235
V _M	16.48	45.84	-56.21	72.54	309
M _M	45.36	81.85	-9.28	82.38	354
N _M	0.01	0.0	0.0	0.0	0
W _M	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



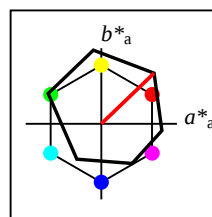
%Gamut
 $u^*_{rel} = 133$
%Regularity
 $g^*_{H,rel} = 52$
 $g^*_{C,rel} = 56$

OLS00a; adapted CIELAB data	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	45.14	71.37	75.54	103.92	47
Y _{Ma}	90.22	-10.59	99.51	100.07	96
L _{Ma}	48.45	-73.18	42.21	84.49	150
C _{Ma}	56.88	-33.1	-47.4	57.83	235
V _{Ma}	16.48	45.84	-56.21	72.54	309
M _{Ma}	45.36	81.85	-9.28	82.38	354
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



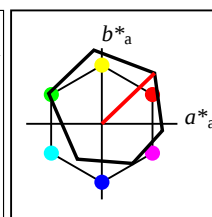
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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
 $u^*_{rel} = 120$
%Regularity
 $g^*_{H,rel} = 54$
 $g^*_{C,rel} = 58$

OLS06a; adapted CIELAB data	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	45.87	69.79	66.99	96.74	44
Y _{Ma}	90.25	-10.5	97.42	97.99	96
L _{Ma}	49.08	-70.27	40.08	80.91	150
C _{Ma}	57.33	-32.37	-46.79	56.91	235
V _{Ma}	19.26	40.73	-52.46	66.42	308
M _{Ma}	46.07	80.12	-9.03	80.63	354
N _{Ma}	5.69	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
 $u^*_{rel} = 120$
%Regularity
 $g^*_{H,rel} = 54$
 $g^*_{C,rel} = 58$

OLS06	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	45.87	69.79	66.99	96.74	44
Y _M	90.25	-10.5	97.42	97.99	96
L _M	49.08	-70.27	40.08	80.91	150
C _M	57.33	-32.37	-46.79	56.91	235
V _M	19.26	40.73	-52.46	66.42	308
M _M	46.07	80.12	-9.03	80.63	354
N _M	5.69	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 OLS00 for input; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system OLS06 for output; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); 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	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	0	OLS00	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	0.006	0.006	0.006										
0	9	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	0.0	0.198	0.198	0.198										
0	9	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	0.0	0.198	0.198	0.198										
0	1	OLS06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	5.7	0.0	0.0	0.0	0.0	0.0	0.106	0.105	0.105										
1	0	OLS00	0.0	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	8.2	36.3	309.2	22.9	-28.0	1.6	0.9	4.6	0.22	0.22	0.018	0.01	0.052	0.131	0.054	0.259	0.135	0.084	0.261
1	9	NRS18	0.329	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	28.4	38.7	309.2	24.5	-29.9	7.6	5.6	16.4	0.257	0.257	0.086	0.063	0.185	0.331	0.229	0.471	0.31	0.238	0.461
1	9	NRS18	0.329	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	28.4	38.7	309.2	24.5	-29.9	7.6	5.6	16.4	0.257	0.257	0.086	0.063	0.185	0.331	0.229	0.471	0.31	0.238	0.461
1	1	OLS06	0.015	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	10.0	33.4	309.2	21.1	-25.8	1.8	1.1	4.8	0.232	0.232	0.02	0.013	0.054	0.148	0.074	0.263	0.151	0.101	0.265
2	0	OLS00	0.0	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	16.5	72.5	309.2	45.8	-56.1	4.9	2.2	19.2	0.185	0.185	0.055	0.025	0.217	0.197	0.028	0.514	0.182	0.061	0.5
2	9	NRS18	0.659	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	56.7	77.4	309.2	48.9	-59.9	36.2	24.6	86.7	0.245	0.245	0.408	0.278	0.978	0.671	0.445	1.0	0.612	0.443	0.984
2	9	NRS18	0.659	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	56.7	77.4	309.2	48.9	-59.9	36.2	24.6	86.7	0.245	0.245	0.408	0.278	0.978	0.671	0.445	1.0	0.612	0.443	0.984
2	1	OLS06	0.03	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	20.1	66.8	309.2	42.2	-51.7	5.9	3.0	20.2	0.202	0.202	0.066	0.034	0.228	0.246	0.092	0.524	0.225	0.116	0.51
3	0	OLS00	0.0	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	24.2	42.2	150.0	-36.5	21.1	1.9	4.2	1.5	0.255	0.255	0.022	0.047	0.017	-0.125	0.289	0.099	0.135	0.294	0.135
3	9	NRS18	0.087	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	28.4	38.7	150.0	-33.4	19.3	3.0	5.6	2.5	0.268	0.268	0.034	0.063	0.029	-0.029	0.326	0.149	0.18	0.329	0.177
3	9	NRS18	0.087	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	28.4	38.7	150.0	-33.4	19.3	3.0	5.6	2.5	0.268	0.268	0.034	0.063	0.029	-0.029	0.326	0.149	0.18	0.329	0.177
3	1	OLS06	0.003	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	24.6	40.5	150.0	-35.0	20.2	2.1	4.3	1.7	0.259	0.259	0.024	0.049	0.019	-0.097	0.291	0.109	0.145	0.296	0.143
4	0	OLS00	0.0	0.5	0.5	0.583	0.25	0.5	0.653	0.5	0.0	28.4	28.9	235.1	-16.5	-23.6	4.1	5.6	13.7	0.174	0.174	0.046	0.063	0.155	-0.333	0.315	0.428	0.086	0.319	0.423
4	9	NRS18	0.0	0.335	0.5	0.583	0.25	0.5	0.653	0.5	0.0	28.4	38.7	235.1	-22.1	-31.6	3.7	5.6	17.2	0.139	0.139	0.041	0.063	0.195	-0.77	0.325	0.479	-0.16	0.328	0.471
4	9	NRS18	0.0	0.335	0.5	0.583	0.25	0.5	0.653	0.5	0.0	28.4	38.7	235.1	-22.1	-31.6	3.7	5.6	17.2	0.139	0.139	0.041	0.063	0.195	-0.77	0.325	0.479	-0.16	0.328	0.471
4	1	OLS06	0.0	0.5	0.499	0.583	0.25	0.5	0.653	0.5	0.0	28.7	28.5	235.1	-16.2	-23.3	4.2	5.7	13.8	0.176	0.176	0.047	0.064	0.155	-0.313	0.317	0.428	0.097	0.32	0.423
5	0	OLS00	0.0	0.5	1.0	0.686	0.5	1.0	0.756	0.0	0.0	36.7	65.2	272.1	2.4	-65.0	9.2	9.4	51.6	0.131	0.131	0.104	0.106	0.583	-1.51	0.384	0.798	-0.252	0.384	0.781
5	9	NRS18	0.007	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	56.7	77.4	272.1	2.9	-77.2	24.1	24.6	113.4	0.148	0.148	0.272	0.278	1.279	-2.392	0.594	1.126	-0.24	0.588	1.115
5	9	NRS18	0.007	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	56.7	77.4	272.1	2.9	-77.2	24.1	24.6	113.4	0.148	0.148	0.272	0.278	1.279	-2.392	0.594	1.126	-0.24	0.588	1.115
5	1	OLS06	0.0	0.492	1.0	0.686	0.5	1.0	0.756	0.0	0.0	38.0	61.7	272.1	2.3	-61.6	9.9	10.1	50.5	0.14	0.14	0.111	0.114	0.57	-1.265	0.395	0.789	-0.212	0.394	0.772
6	0	OLS00	0.0	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	48.5	84.5	150.0	-73.1	42.2	6.5	17.2	4.5	0.232	0.232	0.074	0.194	0.05	-1.089	0.578	0.142	0.181	0.573	0.2
6	9	NRS18	0.174	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	56.7	77.4	150.0	-66.9	38.7	11.4	24.6	8.9	0.253	0.253	0.128	0.278	0.1	-0.791	0.666	0.263	0.299	0.66	0.299
6	9	NRS18	0.174	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	56.7	77.4	150.0	-66.9	38.7	11.4	24.6	8.9	0.253	0.253	0.128	0.278	0.1	-0.791	0.666	0.263	0.299	0.66	0.299
6	1	OLS06	0.005	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	49.3	81.0	150.0	-70.1	40.5	7.2	17.8	5.1	0.238	0.238	0.081	0.201	0.058	-0.979	0.585	0.169	0.208	0.58	0.22
7	0	OLS00	0.0	1.0	0.5	0.467	0.5	1.0	0.535	0.0	0.0	52.7	71.2	192.5	-69.4	-15.4	8.8	20.7	32.6	0.142	0.142	0.1	0.234	0.368	-2.846	0.632	0.624	-0.268	0.627	0.619
7	9	NRS18	0.0	1.0	0.554	0.467	0.5	1.0	0.535	0.0	0.0	56.7	77.4	192.5	-75.4	-16.7	10.2	24.6	39.1	0.138	0.138	0.116	0.278	0.442	-3.528	0.686	0.677	-0.304	0.68	0.672
7	9	NRS18	0.0	1.0	0.554	0.467	0.5	1.0	0.535	0.0	0.0	56.7	77.4	192.5	-75.4	-16.7	10.2	24.6	39.1	0.138	0.138	0.116	0.278	0.442	-3.528	0.686	0.677	-0.304	0.68	0.672
7	1	OLS06	0.0	1.0	0.497	0.467	0.5	1.0	0.535	0.0	0.0	53.2	69.0	192.5	-67.2	-14.9	9.4	21.2	32.9	0.147	0.147	0.106	0.239	0.372	-2.728	0.636	0.626	-0.25	0.63	0.621
8	0	OLS00	0.0	1.0	1.0	0.583	0.5	1.0	0.653	0.0	0.0	56.9	57.8	235.1	-33.0	-47.3	16.9	24.8	70.6	0.15	0.15	0.19	0.28	0.796	-2.713	0.645	0.904	-0.24	0.639	0.892
8	9	NRS18	0.0	0.67	1.0	0.583	0.5	1.0	0.653	0.0	0.0	56.7	77.4	235.1	-44.2	-63.3	14.8	24.6	91.6	0.113	0.113	0.167	0.278	1.034	-5.179	0.667	1.02	-0.448	0.661	1.009
8	9	NRS18	0.0	0.67	1.0	0.583	0.5	1.0	0.653	0.0	0.0	56.7	77.4	235.1	-44.2	-63.3	14.8	24.6	91.6	0.113	0.113	0.167	0.278	1.034	-5.179	0.667	1.02	-0.448	0.661	1.009
8	1	OLS06	0.0	1.0	0.997	0.583	0.5	1.0	0.653	0.0	0.0	57.3	57.0	235.1	-32.5	-46.6	17.3	25.2	70.6	0.153	0.153	0.195	0.285	0.797	-2.616	0.649	0.904	-0.223	0.643	0.892

BAM registration: 20061101-YE59/10L/L59E00NP.PS/.PDF
BAM material: code=rhadt4
application for evaluation and measurement of printer or monitor systems
/YE59/ Form 6/8, Serie: 1/1, Page: 6
Page count: 1

Data of 3x3x3 colors in colorimetric system OLS00 for input; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system OLS06 for output; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

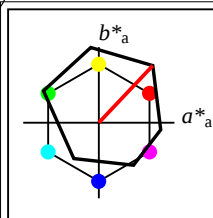
n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	RGB'_{sRGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$							
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	RGB'_{sRGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$							
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'_{sRGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$							
9	0	OLS00	0.5	0.0	0.0	0.061	0.25	0.5	0.13	0.5	0.0	22.6	52.0	46.6	35.7	37.8	6.3	3.7	0.1	0.625	0.625	0.071	0.041	0.001	0.443	0.096	-0.045	0.382	0.12	-0.071
9	9	NRS18	0.5	0.158	0.0	0.061	0.25	0.5	0.13	0.5	0.0	28.4	38.7	46.6	26.6	28.1	7.9	5.6	1.5	0.524	0.524	0.089	0.063	0.017	0.463	0.2	0.102	0.408	0.213	0.13
9	9	NRS18	0.5	0.158	0.0	0.061	0.25	0.5	0.13	0.5	0.0	28.4	38.7	46.6	26.6	28.1	7.9	5.6	1.5	0.524	0.524	0.089	0.063	0.017	0.463	0.2	0.102	0.408	0.213	0.13
9	1	OLS06	0.5	0.027	0.0	0.061	0.25	0.5	0.13	0.5	0.0	24.1	48.4	46.6	33.2	35.2	6.7	4.1	0.4	0.592	0.592	0.075	0.047	0.005	0.449	0.128	0.0	0.389	0.148	0.035
10	0	OLS00	0.5	0.0	0.5	0.914	0.25	0.5	0.982	0.5	0.0	22.7	41.2	353.5	40.9	-4.5	6.8	3.7	4.9	0.44	0.44	0.077	0.042	0.056	0.433	0.073	0.259	0.373	0.1	0.262
10	9	NRS18	0.5	0.0	0.281	0.914	0.25	0.5	0.982	0.5	0.0	28.4	38.7	353.5	38.5	-4.3	9.2	5.6	7.2	0.419	0.419	0.104	0.063	0.081	0.484	0.156	0.311	0.42	0.173	0.31
10	9	NRS18	0.5	0.0	0.281	0.914	0.25	0.5	0.982	0.5	0.0	28.4	38.7	353.5	38.5	-4.3	9.2	5.6	7.2	0.419	0.419	0.104	0.063	0.081	0.484	0.156	0.311	0.42	0.173	0.31
10	1	OLS06	0.5	0.0	0.5	0.914	0.25	0.5	0.982	0.5	0.0	23.0	40.3	353.5	40.1	-4.4	6.9	3.8	5.0	0.437	0.437	0.078	0.043	0.057	0.432	0.085	0.262	0.373	0.11	0.265
11	0	OLS00	0.5	0.0	1.0	0.85	0.5	1.0	0.92	0.0	0.0	30.9	77.5	331.4	68.0	-37.0	15.0	6.6	22.4	0.341	0.341	0.169	0.075	0.253	0.591	-0.173	0.548	0.499	-0.14	0.532
11	9	NRS18	1.0	0.0	0.952	0.85	0.5	1.0	0.92	0.0	0.0	56.7	77.4	331.4	67.9	-37.0	42.2	24.6	58.4	0.337	0.337	0.476	0.278	0.659	0.9	0.328	0.836	0.785	0.33	0.818
11	9	NRS18	1.0	0.0	0.952	0.85	0.5	1.0	0.92	0.0	0.0	56.7	77.4	331.4	67.9	-37.0	42.2	24.6	58.4	0.337	0.337	0.476	0.278	0.659	0.9	0.328	0.836	0.785	0.33	0.818
11	1	OLS06	0.515	0.0	1.0	0.85	0.5	1.0	0.92	0.0	0.0	33.1	73.7	331.4	64.7	-35.2	16.0	7.6	23.5	0.34	0.34	0.181	0.085	0.265	0.603	-0.05	0.559	0.512	-0.081	0.543
12	0	OLS00	0.5	0.5	0.0	0.197	0.25	0.5	0.267	0.5	0.0	45.1	50.0	96.1	-5.2	49.8	13.1	14.6	2.3	0.435	0.435	0.148	0.165	0.026	0.497	0.446	0.032	0.48	0.444	0.119
12	9	NRS18	0.473	0.5	0.0	0.197	0.25	0.5	0.267	0.5	0.0	28.4	38.7	96.1	-4.0	38.5	5.0	5.6	0.7	0.441	0.441	0.056	0.063	0.008	0.315	0.281	-0.013	0.31	0.287	0.054
12	9	NRS18	0.473	0.5	0.0	0.197	0.25	0.5	0.267	0.5	0.0	28.4	38.7	96.1	-4.0	38.5	5.0	5.6	0.7	0.441	0.441	0.056	0.063	0.008	0.315	0.281	-0.013	0.31	0.287	0.054
12	1	OLS06	0.5	0.499	0.0	0.197	0.25	0.5	0.267	0.5	0.0	45.1	49.0	96.1	-5.1	48.7	13.1	14.6	2.5	0.434	0.434	0.148	0.165	0.028	0.497	0.446	0.051	0.48	0.444	0.127
13	0	OLS00	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
13	9	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	9	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	OLS06	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	50.6	0.0	0.0	0.0	0.0	17.9	18.9	20.6	0.313	0.313	0.203	0.213	0.232	0.499	0.499	0.499	0.495	0.495	0.495
14	0	OLS00	0.5	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	55.9	36.3	309.2	22.9	-28.0	28.1	23.9	47.9	0.281	0.281	0.317	0.269	0.541	0.621	0.507	0.758	0.586	0.503	0.744
14	9	NRS18	0.829	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	76.1	38.7	309.2	24.5	-29.9	56.8	50.0	91.5	0.287	0.287	0.642	0.564	1.033	0.853	0.722	1.005	0.814	0.716	0.995
14	9	NRS18	0.829	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	76.1	38.7	309.2	24.5	-29.9	56.8	50.0	91.5	0.287	0.287	0.642	0.564	1.033	0.853	0.722	1.005	0.814	0.716	0.995
14	1	OLS06	0.515	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	57.7	33.4	309.2	21.1	-25.8	29.6	25.7	48.8	0.284	0.284	0.334	0.29	0.551	0.637	0.53	0.762	0.603	0.525	0.749
15	0	OLS00	0.5	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	69.3	92.3	123.1	-50.2	77.3	24.3	39.8	4.6	0.354	0.354	0.275	0.449	0.052	0.453	0.785	-0.273	0.569	0.78	0.077
15	9	NRS18	0.56	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	56.7	77.4	123.1	-42.1	64.9	15.2	24.6	3.0	0.354	0.354	0.171	0.278	0.034	0.366	0.632	-0.144	0.459	0.626	0.081
15	9	NRS18	0.56	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	56.7	77.4	123.1	-42.1	64.9	15.2	24.6	3.0	0.354	0.354	0.171	0.278	0.034	0.366	0.632	-0.144	0.459	0.626	0.081
15	1	OLS06	0.503	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	69.8	89.5	123.1	-48.7	75.0	25.2	40.5	5.3	0.355	0.355	0.284	0.457	0.06	0.471	0.788	-0.185	0.579	0.783	0.124
16	0	OLS00	0.5	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	71.9	42.2	150.0	-36.5	21.1	30.5	43.6	30.3	0.293	0.293	0.345	0.492	0.341	0.474	0.799	0.566	0.585	0.794	0.572
16	9	NRS18	0.587	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	76.1	38.7	150.0	-33.4	19.3	36.5	50.0	36.9	0.296	0.296	0.412	0.564	0.416	0.546	0.842	0.624	0.642	0.837	0.629
16	9	NRS18	0.587	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	76.1	38.7	150.0	-33.4	19.3	36.5	50.0	36.9	0.296	0.296	0.412	0.564	0.416	0.546	0.842	0.624	0.642	0.837	0.629
16	1	OLS06	0.503	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	72.4	40.5	150.0	-35.0	20.2	31.4	44.2	31.4	0.294	0.294	0.355	0.499	0.354	0.492	0.802	0.577	0.596	0.797	0.583
17	0	OLS00	0.5	1.0	1.0	0.583	0.75	0.5	0.653	0.0	0.5	76.1	28.9	235.1	-16.5	-23.6	41.9	50.1	82.8	0.24	0.24	0.473	0.566	0.935	0.482	0.822	0.954	0.599	0.817	0.948
17	9	NRS18	0.5	0.835	1.0	0.583	0.75	0.5	0.653	0.0	0.5	76.1	38.7	235.1	-22.1	-31.6	40.0	50.0	94.0	0.217	0.217	0.451	0.564	1.061	0.285	0.835	1.014	0.519	0.831	1.008
17	9	NRS18	0.5	0.835	1.0	0.583	0.75	0.5	0.653	0.0	0.5	76.1	38.7	235.1	-22.1	-31.6	40.0	50.0	94.0	0.217	0.217	0.451	0.564	1.061	0.285	0.835	1.014	0.519	0.831	1.008
17	1	OLS06	0.5	1.0	0.999	0.583	0.75	0.5	0.653	0.0	0.5	76.4	28.5	235.1	-16.2	-23.3	42.3	50.5	82.9	0.241	0.241	0.478	0.57	0.935	0.491	0.824	0.954	0.605	0.819	0.948

YE590-7, Colour Management Workflow: Device Colour Input Data of the Colour Space OLS00 -> Device Colour Output Data of Output Space OLS06, page 7/32

BAM-test chart YE59; Colorimetric workflow OLS00->OLS06 input: olv* setrgbcolor
D65: 3x3x3=27 colours; Device and sample data; page 7/32 output: no change compared to input

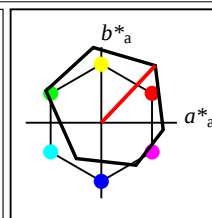
Data of 3x3x3 colors in colorimetric system OLS00 for input; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system OLS06 for output; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); 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'_{sRGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$								
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'_{sRGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$								
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'_{sRGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$								
18	0	OLS00	1.0	0.0	0.0	0.061	0.5	1.0	0.13	0.0	0.0	45.1	103.9	46.6	71.4	75.5	28.6	14.6	0.2	0.659	0.659	0.322	0.165	0.002	0.901	-0.027	-0.178	0.771	-0.063	-0.14	
18	9	NRS18	1.0	0.316	0.0	0.061	0.5	1.0	0.13	0.0	0.0	56.7	77.4	46.6	53.2	56.3	37.5	24.6	4.5	0.563	0.563	0.423	0.278	0.051	0.963	0.372	0.154	0.844	0.372	0.184	
18	9	NRS18	1.0	0.316	0.0	0.061	0.5	1.0	0.13	0.0	0.0	56.7	77.4	46.6	53.2	56.3	37.5	24.6	4.5	0.563	0.563	0.423	0.278	0.051	0.963	0.372	0.154	0.844	0.372	0.184	
18	1	OLS06	1.0	0.053	0.0	0.061	0.5	1.0	0.13	0.0	0.0	48.2	96.8	46.6	66.5	70.4	30.8	17.0	0.9	0.633	0.633	0.348	0.192	0.01	0.919	0.166	-0.116	0.791	0.181	-0.109	
19	0	OLS00	1.0	0.0	0.5	0.986	0.5	1.0	0.056	0.0	0.0	45.3	93.1	20.1	87.5	32.0	33.0	14.7	5.4	0.621	0.621	0.373	0.166	0.061	0.965	-0.604	0.252	0.82	-0.248	0.25	
19	9	NRS18	1.0	0.0	0.095	0.986	0.5	1.0	0.056	0.0	0.0	56.7	77.4	20.1	72.7	26.6	43.8	24.6	13.1	0.537	0.537	0.494	0.278	0.148	1.043	0.245	0.392	0.904	0.253	0.387	
19	9	NRS18	1.0	0.0	0.095	0.986	0.5	1.0	0.056	0.0	0.0	56.7	77.4	20.1	72.7	26.6	43.8	24.6	13.1	0.537	0.537	0.494	0.278	0.148	1.043	0.245	0.392	0.904	0.253	0.387	
19	1	OLS06	1.0	0.0	0.473	0.986	0.5	1.0	0.056	0.0	0.0	46.0	89.1	20.1	83.7	30.6	32.8	15.2	6.0	0.607	0.607	0.37	0.172	0.068	0.956	-0.43	0.266	0.814	-0.213	0.265	
20	0	OLS00	1.0	0.0	1.0	0.914	0.5	1.0	0.982	0.0	0.0	45.4	82.4	353.5	81.9	-9.2	31.6	14.8	20.7	0.471	0.471	0.357	0.167	0.234	0.897	-0.287	0.52	0.764	-0.177	0.505	
20	9	NRS18	1.0	0.0	0.562	0.914	0.5	1.0	0.982	0.0	0.0	56.7	77.4	353.5	76.9	-8.6	45.2	24.6	32.8	0.44	0.44	0.51	0.278	0.37	1.018	0.228	0.637	0.881	0.237	0.62	
20	9	NRS18	1.0	0.0	0.562	0.914	0.5	1.0	0.982	0.0	0.0	56.7	77.4	353.5	76.9	-8.6	45.2	24.6	32.8	0.44	0.44	0.51	0.278	0.37	1.018	0.228	0.637	0.881	0.237	0.62	
20	1	OLS06	0.999	0.0	1.0	0.914	0.5	1.0	0.982	0.0	0.0	46.0	80.6	353.5	80.1	-9.0	31.9	15.3	21.3	0.466	0.466	0.36	0.173	0.24	0.897	-0.193	0.526	0.765	-0.148	0.511	
21	0	OLS00	1.0	0.5	0.0	0.128	0.5	1.0	0.198	0.0	0.0	67.7	102.0	71.4	32.6	96.6	46.3	37.5	1.5	0.543	0.543	0.522	0.424	0.017	1.014	0.575	-0.513	0.914	0.569	-0.19	
21	9	NRS18	1.0	0.686	0.0	0.128	0.5	1.0	0.198	0.0	0.0	56.7	77.4	71.4	24.7	73.3	29.4	24.6	1.9	0.526	0.526	0.332	0.278	0.022	0.819	0.485	-0.197	0.738	0.482	-0.1	
21	9	NRS18	1.0	0.686	0.0	0.128	0.5	1.0	0.198	0.0	0.0	56.7	77.4	71.4	24.7	73.3	29.4	24.6	1.9	0.526	0.526	0.332	0.278	0.022	0.819	0.485	-0.197	0.738	0.482	-0.1	
21	1	OLS06	1.0	0.526	0.0	0.128	0.5	1.0	0.198	0.0	0.0	69.2	97.4	71.4	31.1	92.3	48.1	39.6	2.2	0.535	0.535	0.543	0.447	0.025	1.025	0.597	-0.445	0.927	0.591	-0.169	
22	0	OLS00	1.0	0.5	0.5	0.061	0.75	0.5	0.13	0.0	0.5	70.3	52.0	46.6	35.7	37.8	51.5	41.1	18.6	0.463	0.463	0.581	0.464	0.21	1.028	0.599	0.436	0.929	0.593	0.442	
22	9	NRS18	1.0	0.658	0.5	0.061	0.75	0.5	0.13	0.0	0.5	76.1	38.7	46.6	26.6	28.1	57.7	50.0	30.3	0.418	0.418	0.651	0.564	0.342	1.031	0.695	0.568	0.95	0.689	0.569	
22	9	NRS18	1.0	0.658	0.5	0.061	0.75	0.5	0.13	0.0	0.5	76.1	38.7	46.6	26.6	28.1	57.7	50.0	30.3	0.418	0.418	0.651	0.564	0.342	1.031	0.695	0.568	0.95	0.689	0.569	
22	1	OLS06	1.0	0.527	0.5	0.061	0.75	0.5	0.13	0.0	0.5	71.8	48.4	46.6	33.2	35.2	53.1	43.4	21.4	0.45	0.45	0.599	0.49	0.241	1.03	0.625	0.471	0.936	0.619	0.476	
23	0	OLS00	1.0	0.5	1.0	0.914	0.75	0.5	0.982	0.0	0.5	70.4	41.2	353.5	40.9	-4.5	53.7	41.3	49.3	0.372	0.372	0.606	0.466	0.557	0.986	0.593	0.753	0.894	0.587	0.742	
23	9	NRS18	1.0	0.5	0.781	0.914	0.75	0.5	0.982	0.0	0.5	76.1	38.7	353.5	38.5	-4.3	62.7	50.0	59.0	0.365	0.365	0.708	0.564	0.666	1.04	0.666	0.815	0.951	0.659	0.804	
23	9	NRS18	1.0	0.5	0.781	0.914	0.75	0.5	0.982	0.0	0.5	76.1	38.7	353.5	38.5	-4.3	62.7	50.0	59.0	0.365	0.365	0.708	0.564	0.666	1.04	0.666	0.815	0.951	0.659	0.804	
23	1	OLS06	1.0	0.5	1.0	0.914	0.75	0.5	0.982	0.0	0.5	70.7	40.3	353.5	40.1	-4.4	53.9	41.8	49.8	0.371	0.371	0.608	0.472	0.562	0.985	0.6	0.756	0.894	0.594	0.745	
24	0	OLS00	1.0	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	90.2	100.1	96.1	-10.5	99.5	68.0	76.8	8.0	0.445	0.445	0.768	0.867	0.09	1.047	0.948	-0.503	1.021	0.946	-0.043	
24	9	NRS18	0.946	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	56.7	77.4	96.1	-8.1	77.0	21.6	24.6	1.5	0.452	0.452	0.244	0.278	0.017	0.63	0.571	-0.318	0.608	0.566	-0.133	
24	9	NRS18	0.946	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	56.7	77.4	96.1	-8.1	77.0	21.6	24.6	1.5	0.452	0.452	0.244	0.278	0.017	0.63	0.571	-0.318	0.608	0.566	-0.133	
24	1	OLS06	1.0	0.999	0.0	0.197	0.5	1.0	0.267	0.0	0.0	90.2	98.0	96.1	-10.3	97.4	68.1	76.7	8.6	0.444	0.444	0.768	0.866	0.097	1.047	0.947	-0.41	1.021	0.945	0.096	
25	0	OLS00	1.0	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	92.8	50.0	96.1	-5.2	49.8	75.8	82.5	35.7	0.391	0.391	0.856	0.932	0.403	1.059	0.971	0.569	1.037	0.97	0.587	
25	9	NRS18	0.973	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	76.1	38.7	96.1	-4.0	38.5	46.1	50.0	23.7	0.385	0.385	0.52	0.564	0.267	0.846	0.777	0.48	0.822	0.772	0.493	
25	9	NRS18	0.973	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	76.1	38.7	96.1	-4.0	38.5	46.1	50.0	23.7	0.385	0.385	0.52	0.564	0.267	0.846	0.777	0.48	0.822	0.772	0.493	
25	1	OLS06	1.0	0.999	0.5	0.197	0.75	0.5	0.267	0.0	0.5	92.8	49.0	96.1	-5.1	48.7	75.8	82.5	36.5	0.389	0.389	0.856	0.931	0.411	1.058	0.971	0.577	1.035	0.97	0.595	
26	0	OLS00	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	1.0
26	9	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	1.0
26	9	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	1.0
26	1	OLS06	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	1.0



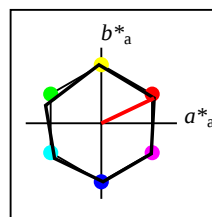
%Gamut
 $u^*_{rel} = 133$
%Regularity
 $g^*_{H,rel} = 52$
 $g^*_{C,rel} = 56$

OLS00	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	45.14	71.37	75.54	103.92	47
Y _M	90.22	-10.59	99.51	100.07	96
L _M	48.45	-73.18	42.21	84.49	150
C _M	56.88	-33.1	-47.4	57.83	235
V _M	16.48	45.84	-56.21	72.54	309
M _M	45.36	81.85	-9.28	82.38	354
N _M	0.01	0.0	0.0	0.0	0
W _M	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



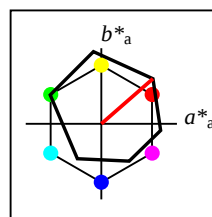
%Gamut
 $u^*_{rel} = 133$
%Regularity
 $g^*_{H,rel} = 52$
 $g^*_{C,rel} = 56$

OLS00a; adapted CIELAB data	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	45.14	71.37	75.54	103.92	47
Y _{Ma}	90.22	-10.59	99.51	100.07	96
L _{Ma}	48.45	-73.18	42.21	84.49	150
C _{Ma}	56.88	-33.1	-47.4	57.83	235
V _{Ma}	16.48	45.84	-56.21	72.54	309
M _{Ma}	45.36	81.85	-9.28	82.38	354
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



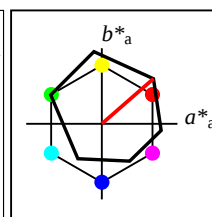
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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
 $u^*_{rel} = 108$
%Regularity
 $g^*_{H,rel} = 55$
 $g^*_{C,rel} = 58$

OLS11a; adapted CIELAB data	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	46.57	68.27	59.62	90.64	41
Y _{Ma}	90.29	-10.42	95.45	96.02	96
L _{Ma}	49.7	-67.59	38.19	77.64	151
C _{Ma}	57.76	-31.67	-46.18	56.01	236
V _{Ma}	21.67	36.81	-49.36	61.58	307
M _{Ma}	46.77	78.45	-8.79	78.94	354
N _{Ma}	10.99	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
 $u^*_{rel} = 108$
%Regularity
 $g^*_{H,rel} = 55$
 $g^*_{C,rel} = 58$

OLS11	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	46.57	68.27	59.62	90.64	41
Y _M	90.29	-10.42	95.45	96.02	96
L _M	49.7	-67.59	38.19	77.64	151
C _M	57.76	-31.67	-46.18	56.01	236
V _M	21.67	36.81	-49.36	61.58	307
M _M	46.77	78.45	-8.79	78.94	354
N _M	10.99	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 OLS00 for input; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system OLS11 for output; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

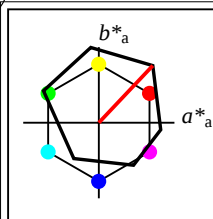
n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	RGB'_{sRGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	RGB'_{sRGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	
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'_{sRGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	
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'_{sRGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	
0	0	OLS00	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	0.328	0.328	0.0	0.0	0.0	0.006	0.006	0.006	
0	9	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.184	0.198	0.198	
0	9	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.184	0.198	0.198	
0	2	OLS11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	11.0	0.0	0.0	0.0	1.2	1.3	1.4	0.313	0.313	0.124	0.145	0.145	
1	0	OLS00	0.0	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	8.2	36.3	309.2	22.9	-28.0	1.6	0.9	4.6	0.22	0.22	0.018	0.054	0.259
1	9	NRS18	0.329	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	28.4	38.7	309.2	24.5	-29.9	7.6	5.6	16.4	0.257	0.257	0.086	0.063	0.471
1	9	NRS18	0.329	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	28.4	38.7	309.2	24.5	-29.9	7.6	5.6	16.4	0.257	0.257	0.086	0.063	0.471
1	2	OLS11	0.026	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	11.5	31.3	309.2	19.7	-24.1	2.0	1.3	5.0	0.241	0.241	0.023	0.015	0.267
2	0	OLS00	0.0	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	16.5	72.5	309.2	45.8	-56.1	4.9	2.2	19.2	0.185	0.185	0.055	0.025	0.514
2	9	NRS18	0.659	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	56.7	77.4	309.2	48.9	-59.9	36.2	24.6	86.7	0.245	0.245	0.408	0.278	0.978
2	9	NRS18	0.659	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	56.7	77.4	309.2	48.9	-59.9	36.2	24.6	86.7	0.245	0.245	0.408	0.278	0.978
2	2	OLS11	0.053	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	23.0	62.5	309.2	39.5	-48.3	6.8	3.8	21.1	0.215	0.215	0.077	0.043	0.238
3	0	OLS00	0.0	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	24.2	42.2	150.0	-36.5	21.1	1.9	4.2	1.5	0.255	0.255	0.022	0.047	0.017
3	9	NRS18	0.087	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	28.4	38.7	150.0	-33.4	19.3	3.0	5.6	2.5	0.268	0.268	0.034	0.063	0.029
3	9	NRS18	0.087	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	28.4	38.7	150.0	-33.4	19.3	3.0	5.6	2.5	0.268	0.268	0.034	0.063	0.029
3	2	OLS11	0.005	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	25.0	38.9	150.0	-33.6	19.4	2.2	4.4	1.8	0.263	0.263	0.025	0.05	0.021
4	0	OLS00	0.0	0.5	0.5	0.583	0.25	0.5	0.653	0.5	0.0	28.4	28.9	235.1	-16.5	-23.6	4.1	5.6	13.7	0.174	0.174	0.046	0.063	0.155
4	9	NRS18	0.0	0.335	0.5	0.583	0.25	0.5	0.653	0.5	0.0	28.4	38.7	235.1	-22.1	-31.6	3.7	5.6	17.2	0.139	0.139	0.041	0.063	0.195
4	9	NRS18	0.0	0.335	0.5	0.583	0.25	0.5	0.653	0.5	0.0	28.4	38.7	235.1	-22.1	-31.6	3.7	5.6	17.2	0.139	0.139	0.041	0.063	0.195
4	2	OLS11	0.0	0.5	0.497	0.583	0.25	0.5	0.653	0.5	0.0	28.9	28.1	235.1	-16.0	-22.9	4.2	5.8	13.8	0.178	0.178	0.048	0.065	0.155
5	0	OLS00	0.0	0.5	1.0	0.686	0.5	1.0	0.756	0.0	0.0	36.7	65.2	272.1	2.4	-65.0	9.2	9.4	51.6	0.131	0.131	0.104	0.106	0.583
5	9	NRS18	0.007	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	56.7	77.4	272.1	2.9	-77.2	24.1	24.6	113.4	0.148	0.148	0.272	0.278	1.279
5	9	NRS18	0.007	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	56.7	77.4	272.1	2.9	-77.2	24.1	24.6	113.4	0.148	0.148	0.272	0.278	1.279
5	2	OLS11	0.0	0.486	1.0	0.686	0.5	1.0	0.756	0.0	0.0	39.2	58.9	272.1	2.2	-58.7	10.5	10.8	49.7	0.148	0.148	0.119	0.122	0.561
6	0	OLS00	0.0	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	48.5	84.5	150.0	-73.1	42.2	6.5	17.2	4.5	0.232	0.232	0.074	0.194	0.05
6	9	NRS18	0.174	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	56.7	77.4	150.0	-66.9	38.7	11.4	24.6	8.9	0.253	0.253	0.128	0.278	0.1
6	9	NRS18	0.174	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	56.7	77.4	150.0	-66.9	38.7	11.4	24.6	8.9	0.253	0.253	0.128	0.278	0.1
6	2	OLS11	0.009	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	50.1	77.8	150.0	-67.3	38.9	7.8	18.5	5.8	0.244	0.244	0.088	0.209	0.065
7	0	OLS00	0.0	1.0	0.5	0.467	0.5	1.0	0.535	0.0	0.0	52.7	71.2	192.5	-69.4	-15.4	8.8	20.7	32.6	0.142	0.142	0.1	0.234	0.368
7	9	NRS18	0.0	1.0	0.554	0.467	0.5	1.0	0.535	0.0	0.0	56.7	77.4	192.5	-75.4	-16.7	10.2	24.6	39.1	0.138	0.138	0.116	0.278	0.442
7	9	NRS18	0.0	1.0	0.554	0.467	0.5	1.0	0.535	0.0	0.0	56.7	77.4	192.5	-75.4	-16.7	10.2	24.6	39.1	0.138	0.138	0.116	0.278	0.442
7	2	OLS11	0.0	1.0	0.494	0.467	0.5	1.0	0.535	0.0	0.0	53.7	67.0	192.5	-65.3	-14.4	9.9	21.7	33.3	0.152	0.152	0.111	0.245	0.375
8	0	OLS00	0.0	1.0	1.0	0.583	0.5	1.0	0.653	0.0	0.0	56.9	57.8	235.1	-33.0	-47.3	16.9	24.8	70.6	0.15	0.15	0.19	0.28	0.796
8	9	NRS18	0.0	0.67	1.0	0.583	0.5	1.0	0.653	0.0	0.0	56.7	77.4	235.1	-44.2	-63.3	14.8	24.6	91.6	0.113	0.113	0.167	0.278	1.034
8	9	NRS18	0.0	0.67	1.0	0.583	0.5	1.0	0.653	0.0	0.0	56.7	77.4	235.1	-44.2	-63.3	14.8	24.6	91.6	0.113	0.113	0.167	0.278	1.034
8	2	OLS11	0.0	1.0	0.994	0.583	0.5	1.0	0.653	0.0	0.0	57.7	56.1	235.1	-32.0	-45.9	17.7	25.7	70.6	0.155	0.155	0.2	0.29	0.797

Data of 3x3x3 colors in colorimetric system OLS00 for input; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system OLS11 for output; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); 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	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	0	OLS00	0.5	0.0	0.0	0.061	0.25	0.5	0.13	0.5	0.0	22.6	52.0	46.6	35.7	37.8	6.3	3.7	0.1	0.625	0.625	0.071	0.041	0.001	0.443	0.096	-0.045	0.382	0.12	-0.071
9	9	NRS18	0.5	0.158	0.0	0.061	0.25	0.5	0.13	0.5	0.0	28.4	38.7	46.6	26.6	28.1	7.9	5.6	1.5	0.524	0.524	0.089	0.063	0.017	0.463	0.2	0.102	0.408	0.213	0.13
9	9	NRS18	0.5	0.158	0.0	0.061	0.25	0.5	0.13	0.5	0.0	28.4	38.7	46.6	26.6	28.1	7.9	5.6	1.5	0.524	0.524	0.089	0.063	0.017	0.463	0.2	0.102	0.408	0.213	0.13
9	2	OLS11	0.5	0.05	0.0	0.061	0.25	0.5	0.13	0.5	0.0	25.5	45.6	46.6	31.3	33.1	7.0	4.6	0.8	0.57	0.57	0.08	0.052	0.008	0.454	0.152	0.037	0.396	0.169	0.077
10	0	OLS00	0.5	0.0	0.5	0.914	0.25	0.5	0.982	0.5	0.0	22.7	41.2	353.5	40.9	-4.5	6.8	3.7	4.9	0.44	0.44	0.077	0.042	0.056	0.433	0.073	0.259	0.373	0.1	0.262
10	9	NRS18	0.5	0.0	0.281	0.914	0.25	0.5	0.982	0.5	0.0	28.4	38.7	353.5	38.5	-4.3	9.2	5.6	7.2	0.419	0.419	0.104	0.063	0.081	0.484	0.156	0.311	0.42	0.173	0.31
10	9	NRS18	0.5	0.0	0.281	0.914	0.25	0.5	0.982	0.5	0.0	28.4	38.7	353.5	38.5	-4.3	9.2	5.6	7.2	0.419	0.419	0.104	0.063	0.081	0.484	0.156	0.311	0.42	0.173	0.31
10	2	OLS11	0.499	0.0	0.5	0.914	0.25	0.5	0.982	0.5	0.0	23.4	39.5	353.5	39.2	-4.3	6.9	3.9	5.1	0.433	0.433	0.078	0.044	0.058	0.432	0.096	0.264	0.374	0.119	0.267
11	0	OLS00	0.5	0.0	1.0	0.85	0.5	1.0	0.92	0.0	0.0	30.9	77.5	331.4	68.0	-37.0	15.0	6.6	22.4	0.341	0.341	0.169	0.075	0.253	0.591	-0.173	0.548	0.499	-0.14	0.532
11	9	NRS18	1.0	0.0	0.952	0.85	0.5	1.0	0.92	0.0	0.0	56.7	77.4	331.4	67.9	-37.0	42.2	24.6	58.4	0.337	0.337	0.476	0.278	0.659	0.9	0.328	0.836	0.785	0.33	0.818
11	9	NRS18	1.0	0.0	0.952	0.85	0.5	1.0	0.92	0.0	0.0	56.7	77.4	331.4	67.9	-37.0	42.2	24.6	58.4	0.337	0.337	0.476	0.278	0.659	0.9	0.328	0.836	0.785	0.33	0.818
11	2	OLS11	0.526	0.0	1.0	0.85	0.5	1.0	0.92	0.0	0.0	34.9	70.7	331.4	62.1	-33.8	16.9	8.4	24.5	0.34	0.34	0.191	0.095	0.276	0.614	0.06	0.569	0.524	0.088	0.553
12	0	OLS00	0.5	0.5	0.0	0.197	0.25	0.5	0.267	0.5	0.0	45.1	50.0	96.1	-5.2	49.8	13.1	14.6	2.3	0.435	0.435	0.148	0.165	0.026	0.497	0.446	0.032	0.48	0.444	0.119
12	9	NRS18	0.473	0.5	0.0	0.197	0.25	0.5	0.267	0.5	0.0	28.4	38.7	96.1	-4.0	38.5	5.0	5.6	0.7	0.441	0.441	0.056	0.063	0.008	0.315	0.281	-0.013	0.31	0.287	0.054
12	9	NRS18	0.473	0.5	0.0	0.197	0.25	0.5	0.267	0.5	0.0	28.4	38.7	96.1	-4.0	38.5	5.0	5.6	0.7	0.441	0.441	0.056	0.063	0.008	0.315	0.281	-0.013	0.31	0.287	0.054
12	2	OLS11	0.5	0.499	0.0	0.197	0.25	0.5	0.267	0.5	0.0	45.1	48.0	96.1	-5.0	47.7	13.1	14.6	2.6	0.432	0.432	0.148	0.165	0.029	0.496	0.446	0.067	0.479	0.443	0.135
13	0	OLS00	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
13	9	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	9	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	OLS11	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	53.2	0.0	0.0	0.0	0.0	20.2	21.2	23.1	0.313	0.313	0.228	0.24	0.261	0.527	0.527	0.527	0.522	0.522	0.522
14	0	OLS00	0.5	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	55.9	36.3	309.2	22.9	-28.0	28.1	23.9	47.9	0.281	0.281	0.317	0.269	0.541	0.621	0.507	0.758	0.586	0.503	0.744
14	9	NRS18	0.829	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	76.1	38.7	309.2	24.5	-29.9	56.8	50.0	91.5	0.287	0.287	0.642	0.564	1.033	0.853	0.722	1.005	0.814	0.716	0.995
14	9	NRS18	0.829	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	76.1	38.7	309.2	24.5	-29.9	56.8	50.0	91.5	0.287	0.287	0.642	0.564	1.033	0.853	0.722	1.005	0.814	0.716	0.995
14	2	OLS11	0.526	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	59.2	31.3	309.2	19.7	-24.1	30.9	27.2	49.6	0.287	0.287	0.349	0.308	0.56	0.649	0.549	0.766	0.617	0.544	0.754
15	0	OLS00	0.5	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	69.3	92.3	123.1	-50.2	77.3	24.3	39.8	4.6	0.354	0.354	0.275	0.449	0.052	0.453	0.785	-0.273	0.569	0.78	0.077
15	9	NRS18	0.56	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	56.7	77.4	123.1	-42.1	64.9	15.2	24.6	3.0	0.354	0.354	0.171	0.278	0.034	0.366	0.632	-0.144	0.459	0.626	0.081
15	9	NRS18	0.56	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	56.7	77.4	123.1	-42.1	64.9	15.2	24.6	3.0	0.354	0.354	0.171	0.278	0.034	0.366	0.632	-0.144	0.459	0.626	0.081
15	2	OLS11	0.506	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	70.2	86.9	123.1	-47.3	72.9	25.9	41.1	5.9	0.355	0.355	0.293	0.464	0.067	0.487	0.791	-0.096	0.589	0.786	0.157
16	0	OLS00	0.5	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	71.9	42.2	150.0	-36.5	21.1	30.5	43.6	30.3	0.293	0.293	0.345	0.492	0.341	0.474	0.799	0.566	0.585	0.794	0.572
16	9	NRS18	0.587	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	76.1	38.7	150.0	-33.4	19.3	36.5	50.0	36.9	0.296	0.296	0.412	0.564	0.416	0.546	0.842	0.624	0.642	0.837	0.629
16	9	NRS18	0.587	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	76.1	38.7	150.0	-33.4	19.3	36.5	50.0	36.9	0.296	0.296	0.412	0.564	0.416	0.546	0.842	0.624	0.642	0.837	0.629
16	2	OLS11	0.505	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	72.7	38.9	150.0	-33.6	19.4	32.3	44.8	32.4	0.295	0.295	0.364	0.505	0.366	0.507	0.804	0.588	0.606	0.799	0.593
17	0	OLS00	0.5	1.0	1.0	0.583	0.75	0.5	0.653	0.0	0.5	76.1	28.9	235.1	-16.5	-23.6	41.9	50.1	82.8	0.24	0.24	0.473	0.566	0.935	0.482	0.822	0.954	0.599	0.817	0.948
17	9	NRS18	0.5	0.835	1.0	0.583	0.75	0.5	0.653	0.0	0.5	76.1	38.7	235.1	-22.1	-31.6	40.0	50.0	94.0	0.217	0.217	0.451	0.564	1.061	0.285	0.835	1.014	0.519	0.831	1.008
17	9	NRS18	0.5	0.835	1.0	0.583	0.75	0.5	0.653	0.0	0.5	76.1	38.7	235.1	-22.1	-31.6	40.0	50.0	94.0	0.217	0.217	0.451	0.564	1.061	0.285	0.835	1.014	0.519	0.831	1.008
17	2	OLS11	0.5	1.0	0.997	0.583	0.75	0.5	0.653	0.0	0.5	76.6	28.1	235.1	-16.0	-22.9	42.7	50.8	82.9	0.242	0.242	0.482	0.573	0.935	0.499	0.825	0.954	0.61	0.821	0.948

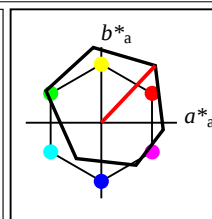
Data of 3x3x3 colors in colorimetric system OLS00 for input; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system OLS11 for output; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); 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'_{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'_{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'_{sRGB}	$RGB'_{AdobeRGB}$												
18	0	OLS00	1.0	0.0	0.0	0.061	0.5	1.0	0.13	0.0	0.0	45.1	103.9	46.6	71.4	75.5	28.6	14.6	0.2	0.659	0.659	0.322	0.165	0.002	0.901	-0.027	-0.178	0.771	-0.063	-0.14	
18	9	NRS18	1.0	0.316	0.0	0.061	0.5	1.0	0.13	0.0	0.0	56.7	77.4	46.6	53.2	56.3	37.5	24.6	4.5	0.563	0.563	0.423	0.278	0.051	0.963	0.372	0.154	0.844	0.372	0.184	
18	9	NRS18	1.0	0.316	0.0	0.061	0.5	1.0	0.13	0.0	0.0	56.7	77.4	46.6	53.2	56.3	37.5	24.6	4.5	0.563	0.563	0.423	0.278	0.051	0.963	0.372	0.154	0.844	0.372	0.184	
18	2	OLS11	1.0	0.1	0.0	0.061	0.5	1.0	0.13	0.0	0.0	50.9	91.2	46.6	62.6	66.3	32.9	19.2	1.6	0.613	0.613	0.371	0.217	0.018	0.936	0.242	-0.054	0.81	0.25	-0.061	
19	0	OLS00	1.0	0.0	0.5	0.986	0.5	1.0	0.056	0.0	0.0	45.3	93.1	20.1	87.5	32.0	33.0	14.7	5.4	0.621	0.621	0.373	0.166	0.061	0.965	-0.604	0.252	0.82	-0.248	0.25	
19	9	NRS18	1.0	0.0	0.095	0.986	0.5	1.0	0.056	0.0	0.0	56.7	77.4	20.1	72.7	26.6	43.8	24.6	13.1	0.537	0.537	0.494	0.278	0.148	1.043	0.245	0.392	0.904	0.253	0.387	
19	9	NRS18	1.0	0.0	0.095	0.986	0.5	1.0	0.056	0.0	0.0	56.7	77.4	20.1	72.7	26.6	43.8	24.6	13.1	0.537	0.537	0.494	0.278	0.148	1.043	0.245	0.392	0.904	0.253	0.387	
19	2	OLS11	1.0	0.0	0.443	0.986	0.5	1.0	0.056	0.0	0.0	46.7	85.5	20.1	80.3	29.3	32.7	15.8	6.6	0.594	0.594	0.369	0.178	0.075	0.948	-0.266	0.279	0.809	-0.171	0.278	
20	0	OLS00	1.0	0.0	1.0	0.914	0.5	1.0	0.982	0.0	0.0	45.4	82.4	353.5	81.9	-9.2	31.6	14.8	20.7	0.471	0.471	0.357	0.167	0.234	0.897	-0.287	0.52	0.764	-0.177	0.505	
20	9	NRS18	1.0	0.0	0.562	0.914	0.5	1.0	0.982	0.0	0.0	56.7	77.4	353.5	76.9	-8.6	45.2	24.6	32.8	0.44	0.44	0.51	0.278	0.37	1.018	0.228	0.637	0.881	0.237	0.62	
20	9	NRS18	1.0	0.0	0.562	0.914	0.5	1.0	0.982	0.0	0.0	56.7	77.4	353.5	76.9	-8.6	45.2	24.6	32.8	0.44	0.44	0.51	0.278	0.37	1.018	0.228	0.637	0.881	0.237	0.62	
20	2	OLS11	0.998	0.0	1.0	0.914	0.5	1.0	0.982	0.0	0.0	46.7	78.9	353.5	78.4	-8.8	32.3	15.8	21.8	0.462	0.462	0.364	0.178	0.246	0.898	-0.099	0.531	0.767	-0.11	0.517	
21	0	OLS00	1.0	0.5	0.0	0.128	0.5	1.0	0.198	0.0	0.0	67.7	102.0	71.4	32.6	96.6	46.3	37.5	1.5	0.543	0.543	0.522	0.424	0.017	1.014	0.575	-0.513	0.914	0.569	-0.19	
21	9	NRS18	1.0	0.686	0.0	0.128	0.5	1.0	0.198	0.0	0.0	56.7	77.4	71.4	24.7	73.3	29.4	24.6	1.9	0.526	0.526	0.332	0.278	0.022	0.819	0.485	-0.197	0.738	0.482	-0.1	
21	9	NRS18	1.0	0.686	0.0	0.128	0.5	1.0	0.198	0.0	0.0	56.7	77.4	71.4	24.7	73.3	29.4	24.6	1.9	0.526	0.526	0.332	0.278	0.022	0.819	0.485	-0.197	0.738	0.482	-0.1	
21	2	OLS11	1.0	0.548	0.0	0.128	0.5	1.0	0.198	0.0	0.0	70.5	93.6	71.4	29.9	88.7	49.8	41.5	3.0	0.528	0.528	0.562	0.469	0.034	1.035	0.615	-0.365	0.939	0.609	-0.139	
22	0	OLS00	1.0	0.5	0.5	0.061	0.75	0.5	0.13	0.0	0.5	70.3	52.0	46.6	35.7	37.8	51.5	41.1	18.6	0.463	0.463	0.581	0.464	0.21	1.028	0.599	0.436	0.929	0.593	0.442	
22	9	NRS18	1.0	0.658	0.5	0.061	0.75	0.5	0.13	0.0	0.5	76.1	38.7	46.6	26.6	28.1	57.7	50.0	30.3	0.418	0.418	0.651	0.564	0.342	1.031	0.695	0.568	0.95	0.689	0.569	
22	9	NRS18	1.0	0.658	0.5	0.061	0.75	0.5	0.13	0.0	0.5	76.1	38.7	46.6	26.6	28.1	57.7	50.0	30.3	0.418	0.418	0.651	0.564	0.342	1.031	0.695	0.568	0.95	0.689	0.569	
22	2	OLS11	1.0	0.55	0.5	0.061	0.75	0.5	0.13	0.0	0.5	73.2	45.6	46.6	31.3	33.1	54.6	45.4	23.9	0.441	0.441	0.616	0.513	0.27	1.032	0.647	0.501	0.941	0.641	0.504	
23	0	OLS00	1.0	0.5	1.0	0.914	0.75	0.5	0.982	0.0	0.5	70.4	41.2	353.5	40.9	-4.5	53.7	41.3	49.3	0.372	0.372	0.606	0.466	0.557	0.986	0.593	0.753	0.894	0.587	0.742	
23	9	NRS18	1.0	0.5	0.781	0.914	0.75	0.5	0.982	0.0	0.5	76.1	38.7	353.5	38.5	-4.3	62.7	50.0	59.0	0.365	0.365	0.708	0.564	0.666	1.04	0.666	0.815	0.951	0.659	0.804	
23	9	NRS18	1.0	0.5	0.781	0.914	0.75	0.5	0.982	0.0	0.5	76.1	38.7	353.5	38.5	-4.3	62.7	50.0	59.0	0.365	0.365	0.708	0.564	0.666	1.04	0.666	0.815	0.951	0.659	0.804	
23	2	OLS11	0.999	0.5	1.0	0.914	0.75	0.5	0.982	0.0	0.5	71.1	39.5	353.5	39.2	-4.3	54.2	42.3	50.3	0.369	0.369	0.611	0.477	0.567	0.984	0.607	0.759	0.895	0.601	0.748	
24	0	OLS00	1.0	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	90.2	100.1	96.1	-10.5	99.5	68.0	76.8	8.0	0.445	0.445	0.768	0.867	0.09	1.047	0.948	-0.503	1.021	0.946	-0.043	
24	9	NRS18	0.946	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	56.7	77.4	96.1	-8.1	77.0	21.6	24.6	1.5	0.452	0.452	0.244	0.278	0.017	0.63	0.571	-0.318	0.608	0.566	-0.133	
24	9	NRS18	0.946	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	56.7	77.4	96.1	-8.1	77.0	21.6	24.6	1.5	0.452	0.452	0.244	0.278	0.017	0.63	0.571	-0.318	0.608	0.566	-0.133	
24	2	OLS11	1.0	0.997	0.0	0.197	0.5	1.0	0.267	0.0	0.0	90.2	96.0	96.1	-10.1	95.5	68.1	76.7	9.1	0.443	0.443	0.769	0.865	0.103	1.047	0.947	-0.317	1.02	0.945	0.137	
25	0	OLS00	1.0	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	92.8	50.0	96.1	-5.2	49.8	75.8	82.5	35.7	0.391	0.391	0.856	0.932	0.403	1.059	0.971	0.569	1.037	0.97	0.587	
25	9	NRS18	0.973	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	76.1	38.7	96.1	-4.0	38.5	46.1	50.0	23.7	0.385	0.385	0.52	0.564	0.267	0.846	0.777	0.48	0.822	0.772	0.493	
25	9	NRS18	0.973	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	76.1	38.7	96.1	-4.0	38.5	46.1	50.0	23.7	0.385	0.385	0.52	0.564	0.267	0.846	0.777	0.48	0.822	0.772	0.493	
25	2	OLS11	1.0	0.999	0.5	0.197	0.75	0.5	0.267	0.0	0.5	92.8	48.0	96.1	-5.0	47.7	75.9	82.5	37.2	0.388	0.388	0.856	0.931	0.42	1.057	0.971	0.585	1.035	0.969	0.602	
26	0	OLS00	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	9	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	1.0
26	9	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	1.0
26	2	OLS11	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	1.0



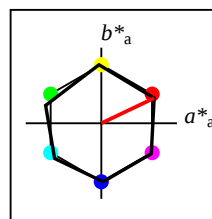
%Gamut
 $u^*_{rel} = 133$
%Regularity
 $g^*_{H,rel} = 52$
 $g^*_{C,rel} = 56$

OLS00	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	45.14	71.37	75.54	103.92	47
Y _M	90.22	-10.59	99.51	100.07	96
L _M	48.45	-73.18	42.21	84.49	150
C _M	56.88	-33.1	-47.4	57.83	235
V _M	16.48	45.84	-56.21	72.54	309
M _M	45.36	81.85	-9.28	82.38	354
N _M	0.01	0.0	0.0	0.0	0
W _M	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



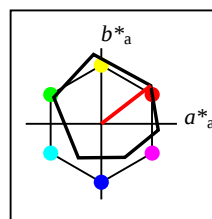
%Gamut
 $u^*_{rel} = 133$
%Regularity
 $g^*_{H,rel} = 52$
 $g^*_{C,rel} = 56$

OLS00a; adapted CIELAB data	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	45.14	71.37	75.54	103.92	47
Y _{Ma}	90.22	-10.59	99.51	100.07	96
L _{Ma}	48.45	-73.18	42.21	84.49	150
C _{Ma}	56.88	-33.1	-47.4	57.83	235
V _{Ma}	16.48	45.84	-56.21	72.54	309
M _{Ma}	45.36	81.85	-9.28	82.38	354
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



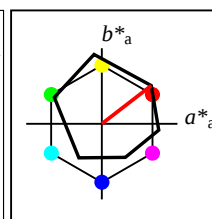
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

OLS18a; 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	-10.25	91.75	92.32	96
L _{Ma}	50.9	-62.82	34.96	71.9	151
C _{Ma}	58.62	-30.33	-45.0	54.28	236
V _{Ma}	25.72	31.1	-44.39	54.21	305
M _{Ma}	48.13	75.28	-8.35	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	58.74	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
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

OLS18	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	47.94	65.39	50.52	82.63	38
Y _M	90.37	-10.25	91.75	92.32	96
L _M	50.9	-62.82	34.96	71.9	151
C _M	58.62	-30.33	-45.0	54.28	236
V _M	25.72	31.1	-44.39	54.21	305
M _M	48.13	75.28	-8.35	75.74	354
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

BAM-test chart YE59; Colorimetric workflow OLS00→OLS18 input: olv* setrgbcolor

D65: 3x3x3=27 colours; Device and sample data; page 13/32

output: no change compared to input

Data of 3x3x3 colors in colorimetric system OLS00 for input; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system OLS18 for output; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); 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	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	0	OLS00	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	0.006	0.006	0.006										
0	9	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	0.0	0.198	0.198	0.198										
0	9	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	0.0	0.198	0.198	0.198										
0	3	OLS18	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	0.0	0.198	0.198	0.198										
1	0	OLS00	0.0	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	8.2	36.3	309.2	22.9	-28.0	1.6	0.9	4.6	0.22	0.22	0.018	0.01	0.052	0.131	0.054	0.259	0.135	0.084	0.261
1	9	NRS18	0.329	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	28.4	38.7	309.2	24.5	-29.9	7.6	5.6	16.4	0.257	0.257	0.086	0.063	0.185	0.331	0.229	0.471	0.31	0.238	0.461
1	9	NRS18	0.329	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	28.4	38.7	309.2	24.5	-29.9	7.6	5.6	16.4	0.257	0.257	0.086	0.063	0.185	0.331	0.229	0.471	0.31	0.238	0.461
1	3	OLS18	0.043	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	13.8	28.0	309.2	17.7	-21.6	2.4	1.7	5.3	0.253	0.253	0.027	0.019	0.06	0.181	0.115	0.274	0.181	0.136	0.276
2	0	OLS00	0.0	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	16.5	72.5	309.2	45.8	-56.1	4.9	2.2	19.2	0.185	0.185	0.055	0.025	0.217	0.197	0.028	0.514	0.182	0.061	0.5
2	9	NRS18	0.659	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	56.7	77.4	309.2	48.9	-59.9	36.2	24.6	86.7	0.245	0.245	0.408	0.278	0.978	0.671	0.445	1.0	0.612	0.443	0.984
2	9	NRS18	0.659	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	56.7	77.4	309.2	48.9	-59.9	36.2	24.6	86.7	0.245	0.245	0.408	0.278	0.978	0.671	0.445	1.0	0.612	0.443	0.984
2	3	OLS18	0.086	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	27.6	56.1	309.2	35.4	-43.3	8.5	5.3	22.8	0.232	0.232	0.096	0.06	0.257	0.332	0.192	0.551	0.305	0.205	0.537
3	0	OLS00	0.0	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	24.2	42.2	150.0	-36.5	21.1	1.9	4.2	1.5	0.255	0.255	0.022	0.047	0.017	-0.125	0.289	0.099	0.135	0.294	0.135
3	9	NRS18	0.087	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	28.4	38.7	150.0	-33.4	19.3	3.0	5.6	2.5	0.268	0.268	0.034	0.063	0.029	-0.029	0.326	0.149	0.18	0.329	0.177
3	9	NRS18	0.087	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	28.4	38.7	150.0	-33.4	19.3	3.0	5.6	2.5	0.268	0.268	0.034	0.063	0.029	-0.029	0.326	0.149	0.18	0.329	0.177
3	3	OLS18	0.008	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	25.8	36.1	150.0	-31.2	18.0	2.5	4.7	2.1	0.269	0.269	0.028	0.053	0.024	-0.018	0.298	0.135	0.167	0.303	0.164
4	0	OLS00	0.0	0.5	0.5	0.583	0.25	0.5	0.653	0.5	0.0	28.4	28.9	235.1	-16.5	-23.6	4.1	5.6	13.7	0.174	0.174	0.046	0.063	0.155	-0.333	0.315	0.428	0.086	0.319	0.423
4	9	NRS18	0.0	0.335	0.5	0.583	0.25	0.5	0.653	0.5	0.0	28.4	38.7	235.1	-22.1	-31.6	3.7	5.6	17.2	0.139	0.139	0.041	0.063	0.195	-0.77	0.325	0.479	-0.16	0.328	0.471
4	9	NRS18	0.0	0.335	0.5	0.583	0.25	0.5	0.653	0.5	0.0	28.4	38.7	235.1	-22.1	-31.6	3.7	5.6	17.2	0.139	0.139	0.041	0.063	0.195	-0.77	0.325	0.479	-0.16	0.328	0.471
4	3	OLS18	0.0	0.5	0.494	0.583	0.25	0.5	0.653	0.5	0.0	29.3	27.2	235.1	-15.5	-22.2	4.4	5.9	13.8	0.182	0.182	0.05	0.067	0.155	-0.253	0.321	0.428	0.123	0.325	0.423
5	0	OLS00	0.0	0.5	1.0	0.686	0.5	1.0	0.756	0.0	0.0	36.7	65.2	272.1	2.4	-65.0	9.2	9.4	51.6	0.131	0.131	0.104	0.106	0.583	-1.51	0.384	0.798	-0.252	0.384	0.781
5	9	NRS18	0.007	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	56.7	77.4	272.1	2.9	-77.2	24.1	24.6	113.4	0.148	0.148	0.272	0.278	1.279	-2.392	0.594	1.126	-0.24	0.588	1.115
5	9	NRS18	0.007	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	56.7	77.4	272.1	2.9	-77.2	24.1	24.6	113.4	0.148	0.148	0.272	0.278	1.279	-2.392	0.594	1.126	-0.24	0.588	1.115
5	3	OLS18	0.0	0.477	1.0	0.686	0.5	1.0	0.756	0.0	0.0	41.4	54.2	272.1	2.0	-54.1	11.8	12.1	48.9	0.162	0.162	0.133	0.137	0.552	-0.695	0.424	0.775	0.084	0.423	0.759
6	0	OLS00	0.0	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	48.5	84.5	150.0	-73.1	42.2	6.5	17.2	4.5	0.232	0.232	0.074	0.194	0.05	-1.089	0.578	0.142	0.181	0.573	0.2
6	9	NRS18	0.174	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	56.7	77.4	150.0	-66.9	38.7	11.4	24.6	8.9	0.253	0.253	0.128	0.278	0.1	-0.791	0.666	0.263	0.299	0.66	0.299
6	9	NRS18	0.174	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	56.7	77.4	150.0	-66.9	38.7	11.4	24.6	8.9	0.253	0.253	0.128	0.278	0.1	-0.791	0.666	0.263	0.299	0.66	0.299
6	3	OLS18	0.016	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	51.5	72.2	150.0	-62.5	36.1	9.1	19.7	7.1	0.253	0.253	0.102	0.223	0.08	-0.647	0.603	0.234	0.269	0.597	0.27
7	0	OLS00	0.0	1.0	0.5	0.467	0.5	1.0	0.535	0.0	0.0	52.7	71.2	192.5	-69.4	-15.4	8.8	20.7	32.6	0.142	0.142	0.1	0.234	0.368	-2.846	0.632	0.624	-0.268	0.627	0.619
7	9	NRS18	0.0	1.0	0.554	0.467	0.5	1.0	0.535	0.0	0.0	56.7	77.4	192.5	-75.4	-16.7	10.2	24.6	39.1	0.138	0.138	0.116	0.278	0.442	-3.528	0.686	0.677	-0.304	0.68	0.672
7	9	NRS18	0.0	1.0	0.554	0.467	0.5	1.0	0.535	0.0	0.0	56.7	77.4	192.5	-75.4	-16.7	10.2	24.6	39.1	0.138	0.138	0.116	0.278	0.442	-3.528	0.686	0.677	-0.304	0.68	0.672
7	3	OLS18	0.0	1.0	0.489	0.467	0.5	1.0	0.535	0.0	0.0	54.7	63.3	192.5	-61.7	-13.6	10.9	22.6	33.9	0.161	0.161	0.123	0.255	0.383	-2.389	0.647	0.634	-0.187	0.641	0.629
8	0	OLS00	0.0	1.0	1.0	0.583	0.5	1.0	0.653	0.0	0.0	56.9	57.8	235.1	-33.0	-47.3	16.9	24.8	70.6	0.15	0.15	0.19	0.28	0.796	-2.713	0.645	0.904	-0.24	0.639	0.892
8	9	NRS18	0.0	0.67	1.0	0.583	0.5	1.0	0.653	0.0	0.0	56.7	77.4	235.1	-44.2	-63.3	14.8	24.6	91.6	0.113	0.113	0.167	0.278	1.034	-5.179	0.667	1.02	-0.448	0.661	1.009
8	9	NRS18	0.0	0.67	1.0	0.583	0.5	1.0	0.653	0.0	0.0	56.7	77.4	235.1	-44.2	-63.3	14.8	24.6	91.6	0.113	0.113	0.167	0.278	1.034	-5.179	0.667	1.02	-0.448	0.661	1.009
8	3	OLS18	0.0	1.0	0.989	0.583	0.5	1.0	0.653	0.0	0.0	58.5	54.5	235.1	-31.1	-44.6	18.6	26.5	70.7	0.16	0.16	0.209	0.299	0.798	-2.314	0.659	0.903	-0.154	0.653	0.892

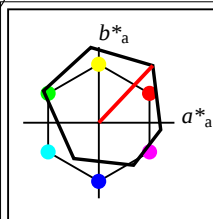
Data of 3x3x3 colors in colorimetric system OLS00 for input; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system OLS18 for output; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); 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	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	0	OLS00	0.5	0.0	0.0	0.061	0.25	0.5	0.13	0.5	0.0	22.6	52.0	46.6	35.7	37.8	6.3	3.7	0.1	0.625	0.625	0.071	0.041	0.001	0.443	0.096	-0.045	0.382	0.12	-0.071
9	9	NRS18	0.5	0.158	0.0	0.061	0.25	0.5	0.13	0.5	0.0	28.4	38.7	46.6	26.6	28.1	7.9	5.6	1.5	0.524	0.524	0.089	0.063	0.017	0.463	0.2	0.102	0.408	0.213	0.13
9	9	NRS18	0.5	0.158	0.0	0.061	0.25	0.5	0.13	0.5	0.0	28.4	38.7	46.6	26.6	28.1	7.9	5.6	1.5	0.524	0.524	0.089	0.063	0.017	0.463	0.2	0.102	0.408	0.213	0.13
9	3	OLS18	0.5	0.076	0.0	0.061	0.25	0.5	0.13	0.5	0.0	27.2	42.1	46.6	28.9	30.6	7.6	5.2	1.2	0.545	0.545	0.085	0.058	0.013	0.462	0.18	0.075	0.405	0.194	0.108
10	0	OLS00	0.5	0.0	0.5	0.914	0.25	0.5	0.982	0.5	0.0	22.7	41.2	353.5	40.9	-4.5	6.8	3.7	4.9	0.44	0.44	0.077	0.042	0.056	0.433	0.073	0.259	0.373	0.1	0.262
10	9	NRS18	0.5	0.0	0.281	0.914	0.25	0.5	0.982	0.5	0.0	28.4	38.7	353.5	38.5	-4.3	9.2	5.6	7.2	0.419	0.419	0.104	0.063	0.081	0.484	0.156	0.311	0.42	0.173	0.31
10	9	NRS18	0.5	0.0	0.281	0.914	0.25	0.5	0.982	0.5	0.0	28.4	38.7	353.5	38.5	-4.3	9.2	5.6	7.2	0.419	0.419	0.104	0.063	0.081	0.484	0.156	0.311	0.42	0.173	0.31
10	3	OLS18	0.499	0.0	0.5	0.914	0.25	0.5	0.982	0.5	0.0	24.0	37.8	353.5	37.6	-4.2	7.1	4.1	5.4	0.427	0.427	0.08	0.046	0.06	0.432	0.114	0.269	0.375	0.136	0.272
11	0	OLS00	0.5	0.0	1.0	0.85	0.5	1.0	0.92	0.0	0.0	30.9	77.5	331.4	68.0	-37.0	15.0	6.6	22.4	0.341	0.341	0.169	0.075	0.253	0.591	-0.173	0.548	0.499	-0.14	0.532
11	9	NRS18	1.0	0.0	0.952	0.85	0.5	1.0	0.92	0.0	0.0	56.7	77.4	331.4	67.9	-37.0	42.2	24.6	58.4	0.337	0.337	0.476	0.278	0.659	0.9	0.328	0.836	0.785	0.33	0.818
11	9	NRS18	1.0	0.0	0.952	0.85	0.5	1.0	0.92	0.0	0.0	56.7	77.4	331.4	67.9	-37.0	42.2	24.6	58.4	0.337	0.337	0.476	0.278	0.659	0.9	0.328	0.836	0.785	0.33	0.818
11	3	OLS18	0.542	0.0	1.0	0.85	0.5	1.0	0.92	0.0	0.0	37.9	65.9	331.4	57.8	-31.5	18.5	10.0	26.2	0.338	0.338	0.209	0.113	0.296	0.632	0.158	0.585	0.543	0.174	0.569
12	0	OLS00	0.5	0.5	0.0	0.197	0.25	0.5	0.267	0.5	0.0	45.1	50.0	96.1	-5.2	49.8	13.1	14.6	2.3	0.435	0.435	0.148	0.165	0.026	0.497	0.446	0.032	0.48	0.444	0.119
12	9	NRS18	0.473	0.5	0.0	0.197	0.25	0.5	0.267	0.5	0.0	28.4	38.7	96.1	-4.0	38.5	5.0	5.6	0.7	0.441	0.441	0.056	0.063	0.008	0.315	0.281	-0.013	0.31	0.287	0.054
12	9	NRS18	0.473	0.5	0.0	0.197	0.25	0.5	0.267	0.5	0.0	28.4	38.7	96.1	-4.0	38.5	5.0	5.6	0.7	0.441	0.441	0.056	0.063	0.008	0.315	0.281	-0.013	0.31	0.287	0.054
12	3	OLS18	0.5	0.497	0.0	0.197	0.25	0.5	0.267	0.5	0.0	45.1	46.1	96.1	-4.8	45.9	13.1	14.6	2.9	0.429	0.429	0.148	0.165	0.032	0.496	0.445	0.091	0.479	0.443	0.149
13	0	OLS00	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
13	9	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	9	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	OLS18	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	0	OLS00	0.5	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	55.9	36.3	309.2	22.9	-28.0	28.1	23.9	47.9	0.281	0.281	0.317	0.269	0.541	0.621	0.507	0.758	0.586	0.503	0.744
14	9	NRS18	0.829	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	76.1	38.7	309.2	24.5	-29.9	56.8	50.0	91.5	0.287	0.287	0.642	0.564	1.033	0.853	0.722	1.005	0.814	0.716	0.995
14	9	NRS18	0.829	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	76.1	38.7	309.2	24.5	-29.9	56.8	50.0	91.5	0.287	0.287	0.642	0.564	1.033	0.853	0.722	1.005	0.814	0.716	0.995
14	3	OLS18	0.543	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	61.5	28.0	309.2	17.7	-21.6	33.1	29.9	51.1	0.29	0.29	0.374	0.337	0.577	0.67	0.578	0.774	0.64	0.573	0.762
15	0	OLS00	0.5	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	69.3	92.3	123.1	-50.2	77.3	24.3	39.8	4.6	0.354	0.354	0.275	0.449	0.052	0.453	0.785	-0.273	0.569	0.78	0.077
15	9	NRS18	0.56	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	56.7	77.4	123.1	-42.1	64.9	15.2	24.6	3.0	0.354	0.354	0.171	0.278	0.034	0.366	0.632	-0.144	0.459	0.626	0.081
15	9	NRS18	0.56	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	56.7	77.4	123.1	-42.1	64.9	15.2	24.6	3.0	0.354	0.354	0.171	0.278	0.034	0.366	0.632	-0.144	0.459	0.626	0.081
15	3	OLS18	0.511	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	71.1	82.3	123.1	-44.8	69.0	27.4	42.3	7.3	0.356	0.356	0.309	0.477	0.082	0.515	0.797	0.075	0.607	0.792	0.206
16	0	OLS00	0.5	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	71.9	42.2	150.0	-36.5	21.1	30.5	43.6	30.3	0.293	0.293	0.345	0.492	0.341	0.474	0.799	0.566	0.585	0.794	0.572
16	9	NRS18	0.587	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	76.1	38.7	150.0	-33.4	19.3	36.5	50.0	36.9	0.296	0.296	0.412	0.564	0.416	0.546	0.842	0.624	0.642	0.837	0.629
16	9	NRS18	0.587	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	76.1	38.7	150.0	-33.4	19.3	36.5	50.0	36.9	0.296	0.296	0.412	0.564	0.416	0.546	0.842	0.624	0.642	0.837	0.629
16	3	OLS18	0.508	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	73.5	36.1	150.0	-31.2	18.0	33.8	45.9	34.4	0.296	0.296	0.382	0.518	0.388	0.535	0.808	0.606	0.623	0.803	0.611
17	0	OLS00	0.5	1.0	1.0	0.583	0.75	0.5	0.653	0.0	0.5	76.1	28.9	235.1	-16.5	-23.6	41.9	50.1	82.8	0.24	0.24	0.473	0.566	0.935	0.482	0.822	0.954	0.599	0.817	0.948
17	9	NRS18	0.5	0.835	1.0	0.583	0.75	0.5	0.653	0.0	0.5	76.1	38.7	235.1	-22.1	-31.6	40.0	50.0	94.0	0.217	0.217	0.451	0.564	1.061	0.285	0.835	1.014	0.519	0.831	1.008
17	9	NRS18	0.5	0.835	1.0	0.583	0.75	0.5	0.653	0.0	0.5	76.1	38.7	235.1	-22.1	-31.6	40.0	50.0	94.0	0.217	0.217	0.451	0.564	1.061	0.285	0.835	1.014	0.519	0.831	1.008
17	3	OLS18	0.5	1.0	0.994	0.583	0.75	0.5	0.653	0.0	0.5	77.0	27.2	235.1	-15.5	-22.2	43.4	51.5	82.9	0.244	0.244	0.49	0.581	0.936	0.516	0.829	0.954	0.62	0.824	0.947

BAM registration: 20061101-YE59/10L/L59E00NP.PS/.PDF
BAM material: code=rhda4a
application for evaluation and measurement of printer or monitor systems
/YE59/ Form 15/8, Serie: 1/1, Page: 15 Page count: 1

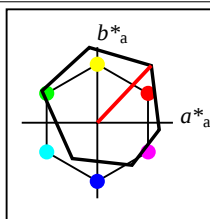
Data of 3x3x3 colors in colorimetric system OLS00 for input; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system OLS18 for output; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); 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'_{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'_{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'_{sRGB}	$RGB'_{AdobeRGB}$											
18	0	OLS00	1.0	0.0	0.0	0.061	0.5	1.0	0.13	0.0	0.0	45.1	103.9	46.6	71.4	75.5	28.6	14.6	0.2	0.659	0.659	0.322	0.165	0.002	0.901	-0.027	-0.178	0.771	-0.063	-0.14
18	9	NRS18	1.0	0.316	0.0	0.061	0.5	1.0	0.13	0.0	0.0	56.7	77.4	46.6	53.2	56.3	37.5	24.6	4.5	0.563	0.563	0.423	0.278	0.051	0.963	0.372	0.154	0.844	0.372	0.184
18	9	NRS18	1.0	0.316	0.0	0.061	0.5	1.0	0.13	0.0	0.0	56.7	77.4	46.6	53.2	56.3	37.5	24.6	4.5	0.563	0.563	0.423	0.278	0.051	0.963	0.372	0.154	0.844	0.372	0.184
18	3	OLS18	1.0	0.152	0.0	0.061	0.5	1.0	0.13	0.0	0.0	54.4	84.1	46.6	57.8	61.1	35.8	22.4	3.0	0.586	0.586	0.404	0.252	0.034	0.958	0.319	0.075	0.834	0.322	0.121
19	0	OLS00	1.0	0.0	0.5	0.986	0.5	1.0	0.056	0.0	0.0	45.3	93.1	20.1	87.5	32.0	33.0	14.7	5.4	0.621	0.621	0.373	0.166	0.061	0.965	-0.604	0.252	0.82	-0.248	0.25
19	9	NRS18	1.0	0.0	0.095	0.986	0.5	1.0	0.056	0.0	0.0	56.7	77.4	20.1	72.7	26.6	43.8	24.6	13.1	0.537	0.537	0.494	0.278	0.148	1.043	0.245	0.392	0.904	0.253	0.387
19	9	NRS18	1.0	0.0	0.095	0.986	0.5	1.0	0.056	0.0	0.0	56.7	77.4	20.1	72.7	26.6	43.8	24.6	13.1	0.537	0.537	0.494	0.278	0.148	1.043	0.245	0.392	0.904	0.253	0.387
19	3	OLS18	1.0	0.0	0.4	0.986	0.5	1.0	0.056	0.0	0.0	48.0	79.9	20.1	75.0	27.4	32.9	16.8	7.8	0.572	0.572	0.371	0.19	0.088	0.939	0.002	0.303	0.805	-0.012	0.301
20	0	OLS00	1.0	0.0	1.0	0.914	0.5	1.0	0.982	0.0	0.0	45.4	82.4	353.5	81.9	-9.2	31.6	14.8	20.7	0.471	0.471	0.357	0.167	0.234	0.897	-0.287	0.52	0.764	-0.177	0.505
20	9	NRS18	1.0	0.0	0.562	0.914	0.5	1.0	0.982	0.0	0.0	56.7	77.4	353.5	76.9	-8.6	45.2	24.6	32.8	0.44	0.44	0.51	0.278	0.37	1.018	0.228	0.637	0.881	0.237	0.62
20	9	NRS18	1.0	0.0	0.562	0.914	0.5	1.0	0.982	0.0	0.0	56.7	77.4	353.5	76.9	-8.6	45.2	24.6	32.8	0.44	0.44	0.51	0.278	0.37	1.018	0.228	0.637	0.881	0.237	0.62
20	3	OLS18	0.997	0.0	1.0	0.914	0.5	1.0	0.982	0.0	0.0	48.1	75.7	353.5	75.2	-8.4	33.0	16.8	22.9	0.453	0.453	0.372	0.19	0.259	0.899	0.077	0.543	0.77	0.103	0.528
21	0	OLS00	1.0	0.5	0.0	0.128	0.5	1.0	0.198	0.0	0.0	67.7	102.0	71.4	32.6	96.6	46.3	37.5	1.5	0.543	0.543	0.522	0.424	0.017	1.014	0.575	-0.513	0.914	0.569	-0.19
21	9	NRS18	1.0	0.686	0.0	0.128	0.5	1.0	0.198	0.0	0.0	56.7	77.4	71.4	24.7	73.3	29.4	24.6	1.9	0.526	0.526	0.332	0.278	0.022	0.819	0.485	-0.197	0.738	0.482	-0.1
21	9	NRS18	1.0	0.686	0.0	0.128	0.5	1.0	0.198	0.0	0.0	56.7	77.4	71.4	24.7	73.3	29.4	24.6	1.9	0.526	0.526	0.332	0.278	0.022	0.819	0.485	-0.197	0.738	0.482	-0.1
21	3	OLS18	1.0	0.574	0.0	0.128	0.5	1.0	0.198	0.0	0.0	72.3	88.2	71.4	28.2	83.6	51.9	44.1	4.4	0.517	0.517	0.586	0.497	0.05	1.047	0.64	-0.21	0.952	0.634	-0.032
22	0	OLS00	1.0	0.5	0.5	0.061	0.75	0.5	0.13	0.0	0.5	70.3	52.0	46.6	35.7	37.8	51.5	41.1	18.6	0.463	0.463	0.581	0.464	0.21	1.028	0.599	0.436	0.929	0.593	0.442
22	9	NRS18	1.0	0.658	0.5	0.061	0.75	0.5	0.13	0.0	0.5	76.1	38.7	46.6	26.6	28.1	57.7	50.0	30.3	0.418	0.418	0.651	0.564	0.342	1.031	0.695	0.568	0.95	0.689	0.569
22	9	NRS18	1.0	0.658	0.5	0.061	0.75	0.5	0.13	0.0	0.5	76.1	38.7	46.6	26.6	28.1	57.7	50.0	30.3	0.418	0.418	0.651	0.564	0.342	1.031	0.695	0.568	0.95	0.689	0.569
22	3	OLS18	1.0	0.576	0.5	0.061	0.75	0.5	0.13	0.0	0.5	74.9	42.1	46.6	28.9	30.6	56.6	48.1	27.3	0.429	0.429	0.639	0.543	0.309	1.035	0.675	0.538	0.949	0.668	0.54
23	0	OLS00	1.0	0.5	1.0	0.914	0.75	0.5	0.982	0.0	0.5	70.4	41.2	353.5	40.9	-4.5	53.7	41.3	49.3	0.372	0.372	0.606	0.466	0.557	0.986	0.593	0.753	0.894	0.587	0.742
23	9	NRS18	1.0	0.5	0.781	0.914	0.75	0.5	0.982	0.0	0.5	76.1	38.7	353.5	38.5	-4.3	62.7	50.0	59.0	0.365	0.365	0.708	0.564	0.666	1.04	0.666	0.815	0.951	0.659	0.804
23	9	NRS18	1.0	0.5	0.781	0.914	0.75	0.5	0.982	0.0	0.5	76.1	38.7	353.5	38.5	-4.3	62.7	50.0	59.0	0.365	0.365	0.708	0.564	0.666	1.04	0.666	0.815	0.951	0.659	0.804
23	3	OLS18	0.999	0.5	1.0	0.914	0.75	0.5	0.982	0.0	0.5	71.7	37.8	353.5	37.6	-4.2	54.7	43.3	51.2	0.366	0.366	0.617	0.488	0.578	0.982	0.62	0.765	0.895	0.614	0.754
24	0	OLS00	1.0	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	90.2	100.1	96.1	-10.5	99.5	68.0	76.8	8.0	0.445	0.445	0.768	0.867	0.09	1.047	0.948	-0.503	1.021	0.946	-0.043
24	9	NRS18	0.946	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	56.7	77.4	96.1	-8.1	77.0	21.6	24.6	1.5	0.452	0.452	0.244	0.278	0.017	0.63	0.571	-0.318	0.608	0.566	-0.133
24	9	NRS18	0.946	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	56.7	77.4	96.1	-8.1	77.0	21.6	24.6	1.5	0.452	0.452	0.244	0.278	0.017	0.63	0.571	-0.318	0.608	0.566	-0.133
24	3	OLS18	1.0	0.995	0.0	0.197	0.5	1.0	0.267	0.0	0.0	90.2	92.3	96.1	-9.7	91.8	68.3	76.6	10.3	0.44	0.44	0.771	0.865	0.117	1.047	0.946	-0.129	1.02	0.944	0.192
25	0	OLS00	1.0	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	92.8	50.0	96.1	-5.2	49.8	75.8	82.5	35.7	0.391	0.391	0.856	0.932	0.403	1.059	0.971	0.569	1.037	0.97	0.587
25	9	NRS18	0.973	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	76.1	38.7	96.1	-4.0	38.5	46.1	50.0	23.7	0.385	0.385	0.52	0.564	0.267	0.846	0.777	0.48	0.822	0.772	0.493
25	9	NRS18	0.973	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	76.1	38.7	96.1	-4.0	38.5	46.1	50.0	23.7	0.385	0.385	0.52	0.564	0.267	0.846	0.777	0.48	0.822	0.772	0.493
25	3	OLS18	1.0	0.997	0.5	0.197	0.75	0.5	0.267	0.0	0.5	92.8	46.1	96.1	-4.8	45.9	76.0	82.5	38.7	0.385	0.385	0.857	0.931	0.437	1.055	0.97	0.601	1.033	0.969	0.616
26	0	OLS00	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	9	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	9	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	OLS18	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



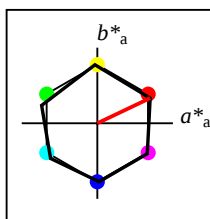
%Gamut
 $u^*_{rel} = 133$
%Regularity
 $g^*_{H,rel} = 52$
 $g^*_{C,rel} = 56$

OLS00	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	45.14	71.37	75.54	103.92	47
Y _M	90.22	-10.59	99.51	100.07	96
L _M	48.45	-73.18	42.21	84.49	150
C _M	56.88	-33.1	-47.4	57.83	235
V _M	16.48	45.84	-56.21	72.54	309
M _M	45.36	81.85	-9.28	82.38	354
N _M	0.01	0.0	0.0	0.0	0
W _M	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



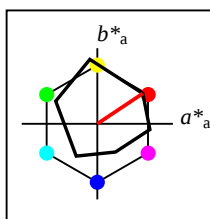
%Gamut
 $u^*_{rel} = 133$
%Regularity
 $g^*_{H,rel} = 52$
 $g^*_{C,rel} = 56$

OLS00a; adapted CIELAB data	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	45.14	71.37	75.54	103.92	47
Y _{Ma}	90.22	-10.59	99.51	100.07	96
L _{Ma}	48.45	-73.18	42.21	84.49	150
C _{Ma}	56.88	-33.1	-47.4	57.83	235
V _{Ma}	16.48	45.84	-56.21	72.54	309
M _{Ma}	45.36	81.85	-9.28	82.38	354
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



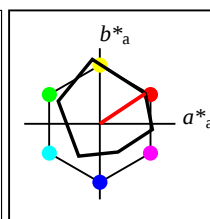
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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
 $u^*_{rel} = 74$
%Regularity
 $g^*_{H,rel} = 60$
 $g^*_{C,rel} = 52$

OLS28a; adapted CIELAB data	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	50.51	60.17	40.13	72.32	34
Y _{Ma}	90.52	-9.91	85.2	85.78	97
L _{Ma}	53.18	-55.03	30.0	62.68	151
C _{Ma}	60.28	-27.9	-42.74	51.05	237
V _{Ma}	32.06	24.02	-37.31	44.38	303
M _{Ma}	50.68	69.5	-7.56	69.91	354
N _{Ma}	26.85	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
 $u^*_{rel} = 74$
%Regularity
 $g^*_{H,rel} = 60$
 $g^*_{C,rel} = 52$

OLS28	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	50.51	60.17	40.13	72.32	34
Y _M	90.52	-9.91	85.2	85.78	97
L _M	53.18	-55.03	30.0	62.68	151
C _M	60.28	-27.9	-42.74	51.05	237
V _M	32.06	24.02	-37.31	44.38	303
M _M	50.68	69.5	-7.56	69.91	354
N _M	26.85	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 OLS00 for input; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system OLS28 for output; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

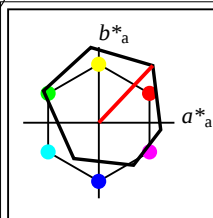
n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$	$RGB's_{sRGB}$
---	----	--------	---------	---------	---------	-------	-------	-------	-------	-------	-------	---------------	----------------	-------------	------------	-------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------

Version 2.1, io=1,1

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

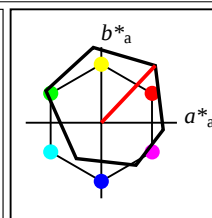
Data of 3x3x3 colors in colorimetric system OLS00 for input; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system OLS28 for output; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); 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	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	0	OLS00	1.0	0.0	0.0	0.061	0.5	1.0	0.13	0.0	0.0	45.1	103.9	46.6	71.4	75.5	28.6	14.6	0.2	0.659	0.659	0.322	0.165	0.002	0.901	-0.027	-0.178	0.771	-0.063	-0.14
18	9	NRS18	1.0	0.316	0.0	0.061	0.5	1.0	0.13	0.0	0.0	56.7	77.4	46.6	53.2	56.3	37.5	24.6	4.5	0.563	0.563	0.423	0.278	0.051	0.963	0.372	0.154	0.844	0.372	0.184
18	9	NRS18	1.0	0.316	0.0	0.061	0.5	1.0	0.13	0.0	0.0	56.7	77.4	46.6	53.2	56.3	37.5	24.6	4.5	0.563	0.563	0.423	0.278	0.051	0.963	0.372	0.154	0.844	0.372	0.184
18	4	OLS28	1.0	0.205	0.0	0.061	0.5	1.0	0.13	0.0	0.0	58.7	75.1	46.6	51.6	54.6	39.7	26.7	5.6	0.551	0.551	0.448	0.302	0.063	0.98	0.403	0.189	0.862	0.402	0.215
19	0	OLS00	1.0	0.0	0.5	0.986	0.5	1.0	0.056	0.0	0.0	45.3	93.1	20.1	87.5	32.0	33.0	14.7	5.4	0.621	0.621	0.373	0.166	0.061	0.965	-0.604	0.252	0.82	-0.248	0.25
19	9	NRS18	1.0	0.0	0.095	0.986	0.5	1.0	0.056	0.0	0.0	56.7	77.4	20.1	72.7	26.6	43.8	24.6	13.1	0.537	0.537	0.494	0.278	0.148	1.043	0.245	0.392	0.904	0.253	0.387
19	9	NRS18	1.0	0.0	0.095	0.986	0.5	1.0	0.056	0.0	0.0	56.7	77.4	20.1	72.7	26.6	43.8	24.6	13.1	0.537	0.537	0.494	0.278	0.148	1.043	0.245	0.392	0.904	0.253	0.387
19	4	OLS28	1.0	0.0	0.341	0.986	0.5	1.0	0.056	0.0	0.0	50.6	71.5	20.1	67.2	24.5	33.8	18.9	10.0	0.539	0.539	0.381	0.213	0.113	0.931	0.208	0.344	0.804	0.219	0.342
20	0	OLS00	1.0	0.0	1.0	0.914	0.5	1.0	0.982	0.0	0.0	45.4	82.4	353.5	81.9	-9.2	31.6	14.8	20.7	0.471	0.471	0.357	0.167	0.234	0.897	-0.287	0.52	0.764	-0.177	0.505
20	9	NRS18	1.0	0.0	0.562	0.914	0.5	1.0	0.982	0.0	0.0	56.7	77.4	353.5	76.9	-8.6	45.2	24.6	32.8	0.44	0.44	0.51	0.278	0.37	1.018	0.228	0.637	0.881	0.237	0.62
20	9	NRS18	1.0	0.0	0.562	0.914	0.5	1.0	0.982	0.0	0.0	56.7	77.4	353.5	76.9	-8.6	45.2	24.6	32.8	0.44	0.44	0.51	0.278	0.37	1.018	0.228	0.637	0.881	0.237	0.62
20	4	OLS28	0.995	0.0	1.0	0.914	0.5	1.0	0.982	0.0	0.0	50.6	69.8	353.5	69.3	-7.8	34.4	18.9	25.1	0.439	0.439	0.388	0.213	0.284	0.901	0.209	0.564	0.777	0.22	0.549
21	0	OLS00	1.0	0.5	0.0	0.128	0.5	1.0	0.198	0.0	0.0	67.7	102.0	71.4	32.6	96.6	46.3	37.5	1.5	0.543	0.543	0.522	0.424	0.017	1.014	0.575	-0.513	0.914	0.569	-0.19
21	9	NRS18	1.0	0.686	0.0	0.128	0.5	1.0	0.198	0.0	0.0	56.7	77.4	71.4	24.7	73.3	29.4	24.6	1.9	0.526	0.526	0.332	0.278	0.022	0.819	0.485	-0.197	0.738	0.482	-0.1
21	9	NRS18	1.0	0.686	0.0	0.128	0.5	1.0	0.198	0.0	0.0	56.7	77.4	71.4	24.7	73.3	29.4	24.6	1.9	0.526	0.526	0.332	0.278	0.022	0.819	0.485	-0.197	0.738	0.482	-0.1
21	4	OLS28	1.0	0.598	0.0	0.128	0.5	1.0	0.198	0.0	0.0	74.4	80.4	71.4	25.7	76.2	54.6	47.4	6.9	0.501	0.501	0.616	0.535	0.078	1.057	0.673	0.083	0.967	0.667	0.184
22	0	OLS00	1.0	0.5	0.5	0.061	0.75	0.5	0.13	0.0	0.5	70.3	52.0	46.6	35.7	37.8	51.5	41.1	18.6	0.463	0.463	0.581	0.464	0.21	1.028	0.599	0.436	0.929	0.593	0.442
22	9	NRS18	1.0	0.658	0.5	0.061	0.75	0.5	0.13	0.0	0.5	76.1	38.7	46.6	26.6	28.1	57.7	50.0	30.3	0.418	0.418	0.651	0.564	0.342	1.031	0.695	0.568	0.95	0.689	0.569
22	9	NRS18	1.0	0.658	0.5	0.061	0.75	0.5	0.13	0.0	0.5	76.1	38.7	46.6	26.6	28.1	57.7	50.0	30.3	0.418	0.418	0.651	0.564	0.342	1.031	0.695	0.568	0.95	0.689	0.569
22	4	OLS28	1.0	0.603	0.5	0.061	0.75	0.5	0.13	0.0	0.5	77.1	37.5	46.6	25.8	27.3	59.2	51.6	32.1	0.414	0.414	0.668	0.583	0.363	1.037	0.709	0.585	0.958	0.703	0.586
23	0	OLS00	1.0	0.5	1.0	0.914	0.75	0.5	0.982	0.0	0.5	70.4	41.2	353.5	40.9	-4.5	53.7	41.3	49.3	0.372	0.372	0.606	0.466	0.557	0.986	0.593	0.753	0.894	0.587	0.742
23	9	NRS18	1.0	0.5	0.781	0.914	0.75	0.5	0.982	0.0	0.5	76.1	38.7	353.5	38.5	-4.3	62.7	50.0	59.0	0.365	0.365	0.708	0.564	0.666	1.04	0.666	0.815	0.951	0.659	0.804
23	9	NRS18	1.0	0.5	0.781	0.914	0.75	0.5	0.982	0.0	0.5	76.1	38.7	353.5	38.5	-4.3	62.7	50.0	59.0	0.365	0.365	0.708	0.564	0.666	1.04	0.666	0.815	0.951	0.659	0.804
23	4	OLS28	0.997	0.5	1.0	0.914	0.75	0.5	0.982	0.0	0.5	73.0	34.9	353.5	34.7	-3.8	55.6	45.2	53.1	0.362	0.362	0.628	0.51	0.599	0.979	0.644	0.776	0.897	0.638	0.766
24	0	OLS00	1.0	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	90.2	100.1	96.1	-10.5	99.5	68.0	76.8	8.0	0.445	0.445	0.768	0.867	0.09	1.047	0.948	-0.503	1.021	0.946	-0.043
24	9	NRS18	0.946	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	56.7	77.4	96.1	-8.1	77.0	21.6	24.6	1.5	0.452	0.452	0.244	0.278	0.017	0.63	0.571	-0.318	0.608	0.566	-0.133
24	9	NRS18	0.946	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	56.7	77.4	96.1	-8.1	77.0	21.6	24.6	1.5	0.452	0.452	0.244	0.278	0.017	0.63	0.571	-0.318	0.608	0.566	-0.133
24	4	OLS28	1.0	0.991	0.0	0.197	0.5	1.0	0.267	0.0	0.0	90.2	85.7	96.1	-9.0	85.2	68.6	76.7	12.8	0.434	0.434	0.774	0.865	0.144	1.046	0.945	0.147	1.019	0.943	0.266
25	0	OLS00	1.0	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	92.8	50.0	96.1	-5.2	49.8	75.8	82.5	35.7	0.391	0.391	0.856	0.932	0.403	1.059	0.971	0.569	1.037	0.97	0.587
25	9	NRS18	0.973	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	76.1	38.7	96.1	-4.0	38.5	46.1	50.0	23.7	0.385	0.385	0.52	0.564	0.267	0.846	0.777	0.48	0.822	0.772	0.493
25	9	NRS18	0.973	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	76.1	38.7	96.1	-4.0	38.5	46.1	50.0	23.7	0.385	0.385	0.52	0.564	0.267	0.846	0.777	0.48	0.822	0.772	0.493
25	4	OLS28	1.0	0.996	0.5	0.197	0.75	0.5	0.267	0.0	0.5	92.8	42.8	96.1	-4.4	42.6	76.1	82.5	41.5	0.381	0.381	0.859	0.931	0.468	1.051	0.97	0.628	1.03	0.969	0.641
26	0	OLS00	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	9	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	9	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	OLS28	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



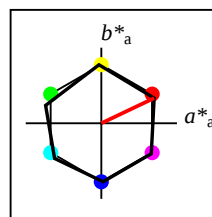
%Gamut
 $u^*_{rel} = 133$
%Regularity
 $g^*_{H,rel} = 52$
 $g^*_{C,rel} = 56$

OLS00	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	45.14	71.37	75.54	103.92	47
Y _M	90.22	-10.59	99.51	100.07	96
L _M	48.45	-73.18	42.21	84.49	150
C _M	56.88	-33.1	-47.4	57.83	235
V _M	16.48	45.84	-56.21	72.54	309
M _M	45.36	81.85	-9.28	82.38	354
N _M	0.01	0.0	0.0	0.0	0
W _M	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



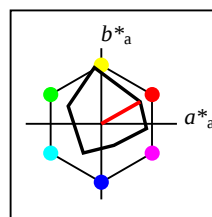
%Gamut
 $u^*_{rel} = 133$
%Regularity
 $g^*_{H,rel} = 52$
 $g^*_{C,rel} = 56$

OLS00a; adapted CIELAB data	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	45.14	71.37	75.54	103.92	47
Y _{Ma}	90.22	-10.59	99.51	100.07	96
L _{Ma}	48.45	-73.18	42.21	84.49	150
C _{Ma}	56.88	-33.1	-47.4	57.83	235
V _{Ma}	16.48	45.84	-56.21	72.54	309
M _{Ma}	45.36	81.85	-9.28	82.38	354
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



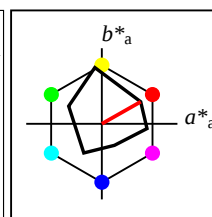
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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
 $u^*_{rel} = 51$
%Regularity
 $g^*_{H,rel} = 62$
 $g^*_{C,rel} = 44$

OLS38a; adapted CIELAB data	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	55.13	51.42	29.16	59.11	30
Y _{Ma}	90.83	-9.24	74.37	74.94	97
L _{Ma}	57.35	-43.83	23.35	49.67	152
C _{Ma}	63.39	-23.82	-38.55	45.33	238
V _{Ma}	41.26	16.67	-28.48	33.01	300
M _{Ma}	55.27	59.74	-6.31	60.07	354
N _{Ma}	37.99	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
 $u^*_{rel} = 51$
%Regularity
 $g^*_{H,rel} = 62$
 $g^*_{C,rel} = 44$

OLS38	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	55.13	51.42	29.16	59.11	30
Y _M	90.83	-9.24	74.37	74.94	97
L _M	57.35	-43.83	23.35	49.67	152
C _M	63.39	-23.82	-38.55	45.33	238
V _M	41.26	16.67	-28.48	33.01	300
M _M	55.27	59.74	-6.31	60.07	354
N _M	37.99	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

YE590-7, Colour Management Workflow: Device Colour Input Data of the Colour Space OLS00 -> Device Colour Output Data of Output Space OLS38, page 21/32

BAM-test chart YE59; Colorimetric workflow OLS00->OLS38 input: $olv^* setrgbcolor$
D65: 3x3x3=27 colours; Device and sample data; page 21/32 output: no change compared to input

Data of 3x3x3 colors in colorimetric system OLS00 for input; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system OLS38 for output; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); 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	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	0	OLS00	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	0.006	0.006	0.006										
0	9	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	0.0	0.198	0.198	0.198										
0	9	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	0.0	0.198	0.198	0.198										
0	5	OLS38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	38.0	0.0	0.0	0.0	0.0	0.0	0.372	0.372	0.372										
1	0	OLS00	0.0	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	8.2	36.3	309.2	22.9	-28.0	1.6	0.9	4.6	0.22	0.22	0.018	0.01	0.052	0.131	0.054	0.259	0.135	0.084	0.261
1	9	NRS18	0.329	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	28.4	38.7	309.2	24.5	-29.9	7.6	5.6	16.4	0.257	0.257	0.086	0.063	0.185	0.331	0.229	0.471	0.31	0.238	0.461
1	9	NRS18	0.329	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	28.4	38.7	309.2	24.5	-29.9	7.6	5.6	16.4	0.257	0.257	0.086	0.063	0.185	0.331	0.229	0.471	0.31	0.238	0.461
1	5	OLS38	0.083	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	21.8	18.7	309.2	11.8	-14.4	4.1	3.5	6.9	0.282	0.282	0.046	0.039	0.078	0.247	0.197	0.307	0.243	0.209	0.308
2	0	OLS00	0.0	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	16.5	72.5	309.2	45.8	-56.1	4.9	2.2	19.2	0.185	0.185	0.055	0.025	0.217	0.197	0.028	0.514	0.182	0.061	0.5
2	9	NRS18	0.659	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	56.7	77.4	309.2	48.9	-59.9	36.2	24.6	86.7	0.245	0.245	0.408	0.278	0.978	0.671	0.445	1.0	0.612	0.443	0.984
2	9	NRS18	0.659	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	56.7	77.4	309.2	48.9	-59.9	36.2	24.6	86.7	0.245	0.245	0.408	0.278	0.978	0.671	0.445	1.0	0.612	0.443	0.984
2	5	OLS38	0.165	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	43.6	37.5	309.2	23.7	-28.9	16.8	13.5	31.1	0.273	0.273	0.189	0.153	0.351	0.488	0.378	0.627	0.457	0.378	0.613
3	0	OLS00	0.0	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	24.2	42.2	150.0	-36.5	21.1	1.9	4.2	1.5	0.255	0.255	0.022	0.047	0.017	-0.125	0.289	0.099	0.135	0.294	0.135
3	9	NRS18	0.087	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	28.4	38.7	150.0	-33.4	19.3	3.0	5.6	2.5	0.268	0.268	0.034	0.063	0.029	-0.029	0.326	0.149	0.18	0.329	0.177
3	9	NRS18	0.087	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	28.4	38.7	150.0	-33.4	19.3	3.0	5.6	2.5	0.268	0.268	0.034	0.063	0.029	-0.029	0.326	0.149	0.18	0.329	0.177
3	5	OLS38	0.018	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	29.3	25.3	150.0	-21.8	12.6	4.0	5.9	3.8	0.288	0.288	0.045	0.067	0.043	0.152	0.322	0.204	0.227	0.325	0.221
4	0	OLS00	0.0	0.5	0.5	0.583	0.25	0.5	0.653	0.5	0.0	28.4	28.9	235.1	-16.5	-23.6	4.1	5.6	13.7	0.174	0.174	0.046	0.063	0.155	-0.333	0.315	0.428	0.086	0.319	0.423
4	9	NRS18	0.0	0.335	0.5	0.583	0.25	0.5	0.653	0.5	0.0	28.4	38.7	235.1	-22.1	-31.6	3.7	5.6	17.2	0.139	0.139	0.041	0.063	0.195	-0.77	0.325	0.479	-0.16	0.328	0.471
4	9	NRS18	0.0	0.335	0.5	0.583	0.25	0.5	0.653	0.5	0.0	28.4	38.7	235.1	-22.1	-31.6	3.7	5.6	17.2	0.139	0.139	0.041	0.063	0.195	-0.77	0.325	0.479	-0.16	0.328	0.471
4	5	OLS38	0.0	0.5	0.481	0.583	0.25	0.5	0.653	0.5	0.0	31.6	22.7	235.1	-12.9	-18.5	5.4	6.9	13.9	0.206	0.206	0.061	0.078	0.157	-0.01	0.338	0.428	0.191	0.341	0.423
5	0	OLS00	0.0	0.5	1.0	0.686	0.5	1.0	0.756	0.0	0.0	36.7	65.2	272.1	2.4	-65.0	9.2	9.4	51.6	0.131	0.131	0.104	0.106	0.583	-1.51	0.384	0.798	-0.252	0.384	0.781
5	9	NRS18	0.007	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	56.7	77.4	272.1	2.9	-77.2	24.1	24.6	113.4	0.148	0.148	0.272	0.278	1.279	-2.392	0.594	1.126	-0.24	0.588	1.115
5	9	NRS18	0.007	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	56.7	77.4	272.1	2.9	-77.2	24.1	24.6	113.4	0.148	0.148	0.272	0.278	1.279	-2.392	0.594	1.126	-0.24	0.588	1.115
5	5	OLS38	0.0	0.455	1.0	0.686	0.5	1.0	0.756	0.0	0.0	51.3	38.6	272.1	1.4	-38.5	18.9	19.5	50.3	0.212	0.212	0.213	0.221	0.568	0.287	0.518	0.778	0.372	0.514	0.764
6	0	OLS00	0.0	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	48.5	84.5	150.0	-73.1	42.2	6.5	17.2	4.5	0.232	0.232	0.074	0.194	0.05	-1.089	0.578	0.142	0.181	0.573	0.2
6	9	NRS18	0.174	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	56.7	77.4	150.0	-66.9	38.7	11.4	24.6	8.9	0.253	0.253	0.128	0.278	0.1	-0.791	0.666	0.263	0.299	0.66	0.299
6	9	NRS18	0.174	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	56.7	77.4	150.0	-66.9	38.7	11.4	24.6	8.9	0.253	0.253	0.128	0.278	0.1	-0.791	0.666	0.263	0.299	0.66	0.299
6	5	OLS38	0.035	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	58.5	50.6	150.0	-43.7	25.3	16.2	26.5	15.0	0.281	0.281	0.183	0.299	0.169	0.247	0.658	0.393	0.418	0.652	0.407
7	0	OLS00	0.0	1.0	0.5	0.467	0.5	1.0	0.535	0.0	0.0	52.7	71.2	192.5	-69.4	-15.4	8.8	20.7	32.6	0.142	0.142	0.1	0.234	0.368	-2.846	0.632	0.624	-0.268	0.627	0.619
7	9	NRS18	0.0	1.0	0.554	0.467	0.5	1.0	0.535	0.0	0.0	56.7	77.4	192.5	-75.4	-16.7	10.2	24.6	39.1	0.138	0.138	0.116	0.278	0.442	-3.528	0.686	0.677	-0.304	0.68	0.672
7	9	NRS18	0.0	1.0	0.554	0.467	0.5	1.0	0.535	0.0	0.0	56.7	77.4	192.5	-75.4	-16.7	10.2	24.6	39.1	0.138	0.138	0.116	0.278	0.442	-3.528	0.686	0.677	-0.304	0.68	0.672
7	5	OLS38	0.0	1.0	0.47	0.467	0.5	1.0	0.535	0.0	0.0	60.2	47.6	192.5	-46.4	-10.2	17.0	28.3	38.7	0.203	0.203	0.192	0.32	0.437	-1.116	0.688	0.671	0.281	0.683	0.666
8	0	OLS00	0.0	1.0	1.0	0.583	0.5	1.0	0.653	0.0	0.0	56.9	57.8	235.1	-33.0	-47.3	16.9	24.8	70.6	0.15	0.15	0.19	0.28	0.796	-2.713	0.645	0.904	-0.24	0.639	0.892
8	9	NRS18	0.0	0.67	1.0	0.583	0.5	1.0	0.653	0.0	0.0	56.7	77.4	235.1	-44.2	-63.3	14.8	24.6	91.6	0.113	0.113	0.167	0.278	1.034	-5.179	0.667	1.02	-0.448	0.661	1.009
8	9	NRS18	0.0	0.67	1.0	0.583	0.5	1.0	0.653	0.0	0.0	56.7	77.4	235.1	-44.2	-63.3	14.8	24.6	91.6	0.113	0.113	0.167	0.278	1.034	-5.179	0.667	1.02	-0.448	0.661	1.009
8	5	OLS38	0.0	1.0	0.963	0.583	0.5	1.0	0.653	0.0	0.0	63.2	45.5	235.1	-25.9	-37.2	23.8	31.8	71.4	0.187	0.187	0.269	0.359	0.806	-1.068	0.699	0.903	0.294	0.693	0.893

YE590-7, Colour Management Workflow: Device Colour Input Data of the Colour Space OLS00 -> Device Colour Output Data of Output Space OLS38, page 22/32

BAM-test chart YE59; Colorimetric workflow OLS00->OLS38 input: olv* setrgbcolor
D65: 3x3x3=27 colours; Device and sample data; page 22/32 output: no change compared to input

Data of 3x3x3 colors in colorimetric system OLS00 for input; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system OLS38 for output; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

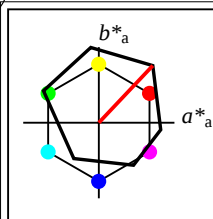
n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	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	0	OLS00	0.5	0.0	0.0	0.061	0.25	0.5	0.13	0.5	0.0	22.6	52.0	46.6	35.7	37.8	6.3	3.7	0.1	0.625	0.625	0.071	0.041	0.001	0.443	0.096	-0.045	0.382	0.12	-0.071
9	9	NRS18	0.5	0.158	0.0	0.061	0.25	0.5	0.13	0.5	0.0	28.4	38.7	46.6	26.6	28.1	7.9	5.6	1.5	0.524	0.524	0.089	0.063	0.017	0.463	0.2	0.102	0.408	0.213	0.13
9	9	NRS18	0.5	0.158	0.0	0.061	0.25	0.5	0.13	0.5	0.0	28.4	38.7	46.6	26.6	28.1	7.9	5.6	1.5	0.524	0.524	0.089	0.063	0.017	0.463	0.2	0.102	0.408	0.213	0.13
9	5	OLS38	0.5	0.126	0.0	0.061	0.25	0.5	0.13	0.5	0.0	32.1	31.6	46.6	21.7	22.9	9.1	7.1	2.9	0.476	0.476	0.103	0.08	0.033	0.477	0.254	0.169	0.426	0.262	0.189
10	0	OLS00	0.5	0.0	0.5	0.914	0.25	0.5	0.982	0.5	0.0	22.7	41.2	353.5	40.9	-4.5	6.8	3.7	4.9	0.44	0.44	0.077	0.042	0.056	0.433	0.073	0.259	0.373	0.1	0.262
10	9	NRS18	0.5	0.0	0.281	0.914	0.25	0.5	0.982	0.5	0.0	28.4	38.7	353.5	38.5	-4.3	9.2	5.6	7.2	0.419	0.419	0.104	0.063	0.081	0.484	0.156	0.311	0.42	0.173	0.31
10	9	NRS18	0.5	0.0	0.281	0.914	0.25	0.5	0.982	0.5	0.0	28.4	38.7	353.5	38.5	-4.3	9.2	5.6	7.2	0.419	0.419	0.104	0.063	0.081	0.484	0.156	0.311	0.42	0.173	0.31
10	5	OLS38	0.496	0.0	0.5	0.914	0.25	0.5	0.982	0.5	0.0	27.6	29.9	353.5	29.7	-3.3	7.8	5.3	6.6	0.397	0.397	0.088	0.06	0.074	0.433	0.189	0.296	0.383	0.202	0.298
11	0	OLS00	0.5	0.0	1.0	0.85	0.5	1.0	0.92	0.0	0.0	30.9	77.5	331.4	68.0	-37.0	15.0	6.6	22.4	0.341	0.341	0.169	0.075	0.253	0.591	-0.173	0.548	0.499	-0.14	0.532
11	9	NRS18	1.0	0.0	0.952	0.85	0.5	1.0	0.92	0.0	0.0	56.7	77.4	331.4	67.9	-37.0	42.2	24.6	58.4	0.337	0.337	0.476	0.278	0.659	0.9	0.328	0.836	0.785	0.33	0.818
11	9	NRS18	1.0	0.0	0.952	0.85	0.5	1.0	0.92	0.0	0.0	56.7	77.4	331.4	67.9	-37.0	42.2	24.6	58.4	0.337	0.337	0.476	0.278	0.659	0.9	0.328	0.836	0.785	0.33	0.818
11	5	OLS38	0.579	0.0	1.0	0.85	0.5	1.0	0.92	0.0	0.0	49.4	48.7	331.4	42.7	-23.2	26.0	17.9	34.3	0.332	0.332	0.293	0.202	0.387	0.699	0.367	0.653	0.621	0.368	0.638
12	0	OLS00	0.5	0.5	0.0	0.197	0.25	0.5	0.267	0.5	0.0	45.1	50.0	96.1	-5.2	49.8	13.1	14.6	2.3	0.435	0.435	0.148	0.165	0.026	0.497	0.446	0.032	0.48	0.444	0.119
12	9	NRS18	0.473	0.5	0.0	0.197	0.25	0.5	0.267	0.5	0.0	28.4	38.7	96.1	-4.0	38.5	5.0	5.6	0.7	0.441	0.441	0.056	0.063	0.008	0.315	0.281	-0.013	0.31	0.287	0.054
12	9	NRS18	0.473	0.5	0.0	0.197	0.25	0.5	0.267	0.5	0.0	28.4	38.7	96.1	-4.0	38.5	5.0	5.6	0.7	0.441	0.441	0.056	0.063	0.008	0.315	0.281	-0.013	0.31	0.287	0.054
12	5	OLS38	0.5	0.493	0.0	0.197	0.25	0.5	0.267	0.5	0.0	45.1	37.4	96.1	-3.9	37.1	13.3	14.6	4.3	0.412	0.412	0.15	0.165	0.049	0.494	0.445	0.177	0.477	0.443	0.209
13	0	OLS00	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
13	9	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	9	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	OLS38	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	66.7	0.0	0.0	0.0	0.0	34.4	36.2	39.5	0.313	0.313	0.389	0.409	0.445	0.672	0.672	0.672	0.666	0.666	0.666
14	0	OLS00	0.5	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	55.9	36.3	309.2	22.9	-28.0	28.1	23.9	47.9	0.281	0.281	0.317	0.269	0.541	0.621	0.507	0.758	0.586	0.503	0.744
14	9	NRS18	0.829	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	76.1	38.7	309.2	24.5	-29.9	56.8	50.0	91.5	0.287	0.287	0.642	0.564	1.033	0.853	0.722	1.005	0.814	0.716	0.995
14	9	NRS18	0.829	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	76.1	38.7	309.2	24.5	-29.9	56.8	50.0	91.5	0.287	0.287	0.642	0.564	1.033	0.853	0.722	1.005	0.814	0.716	0.995
14	5	OLS38	0.583	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	69.5	18.7	309.2	11.8	-14.4	41.8	40.0	57.8	0.3	0.3	0.472	0.452	0.652	0.742	0.678	0.812	0.719	0.672	0.802
15	0	OLS00	0.5	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	69.3	92.3	123.1	-50.2	77.3	24.3	39.8	4.6	0.354	0.354	0.275	0.449	0.052	0.453	0.785	-0.273	0.569	0.78	0.077
15	9	NRS18	0.56	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	56.7	77.4	123.1	-42.1	64.9	15.2	24.6	3.0	0.354	0.354	0.171	0.278	0.034	0.366	0.632	-0.144	0.459	0.626	0.081
15	9	NRS18	0.56	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	56.7	77.4	123.1	-42.1	64.9	15.2	24.6	3.0	0.354	0.354	0.171	0.278	0.034	0.366	0.632	-0.144	0.459	0.626	0.081
15	5	OLS38	0.527	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	75.0	63.0	123.1	-34.3	52.8	34.8	48.3	15.3	0.354	0.354	0.393	0.545	0.173	0.627	0.826	0.339	0.685	0.821	0.377
16	0	OLS00	0.5	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	71.9	42.2	150.0	-36.5	21.1	30.5	43.6	30.3	0.293	0.293	0.345	0.492	0.341	0.474	0.799	0.566	0.585	0.794	0.572
16	9	NRS18	0.587	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	76.1	38.7	150.0	-33.4	19.3	36.5	50.0	36.9	0.296	0.296	0.412	0.564	0.416	0.546	0.842	0.624	0.642	0.837	0.629
16	9	NRS18	0.587	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	76.1	38.7	150.0	-33.4	19.3	36.5	50.0	36.9	0.296	0.296	0.412	0.564	0.416	0.546	0.842	0.624	0.642	0.837	0.629
16	5	OLS38	0.518	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	77.0	25.3	150.0	-21.8	12.6	41.3	51.5	43.8	0.303	0.303	0.467	0.581	0.495	0.644	0.831	0.687	0.698	0.827	0.688
17	0	OLS00	0.5	1.0	1.0	0.583	0.75	0.5	0.653	0.0	0.5	76.1	28.9	235.1	-16.5	-23.6	41.9	50.1	82.8	0.24	0.24	0.473	0.566	0.935	0.482	0.822	0.954	0.599	0.817	0.948
17	9	NRS18	0.5	0.835	1.0	0.583	0.75	0.5	0.653	0.0	0.5	76.1	38.7	235.1	-22.1	-31.6	40.0	50.0	94.0	0.217	0.217	0.451	0.564	1.061	0.285	0.835	1.014	0.519	0.831	1.008
17	9	NRS18	0.5	0.835	1.0	0.583	0.75	0.5	0.653	0.0	0.5	76.1	38.7	235.1	-22.1	-31.6	40.0	50.0	94.0	0.217	0.217	0.451	0.564	1.061	0.285	0.835	1.014	0.519	0.831	1.008
17	5	OLS38	0.5	1.0	0.981	0.583	0.75	0.5	0.653	0.0	0.5	79.3	22.7	235.1	-12.9	-18.5	47.8	55.4	83.3	0.256	0.256	0.54	0.626	0.941	0.6	0.849	0.953	0.677	0.844	0.947

YE590-7, Colour Management Workflow: Device Colour Input Data of the Colour Space OLS00 -> Device Colour Output Data of Output Space OLS38, page 23/32

BAM-test chart YE59; Colorimetric workflow OLS00->OLS38 input: olv* setrgbcolor
D65: 3x3x3=27 colours; Device and sample data; page 23/32 output: no change compared to input

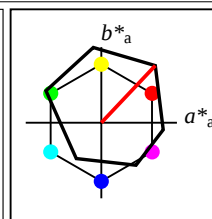
Data of 3x3x3 colors in colorimetric system OLS00 for input; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system OLS38 for output; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); 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'_{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'_{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'_{sRGB}	$RGB'_{AdobeRGB}$												
18	0	OLS00	1.0	0.0	0.0	0.061	0.5	1.0	0.13	0.0	0.0	45.1	103.9	46.6	71.4	75.5	28.6	14.6	0.2	0.659	0.659	0.322	0.165	0.002	0.901	-0.027	-0.178	0.771	-0.063	-0.14	
18	9	NRS18	1.0	0.316	0.0	0.061	0.5	1.0	0.13	0.0	0.0	56.7	77.4	46.6	53.2	56.3	37.5	24.6	4.5	0.563	0.563	0.423	0.278	0.051	0.963	0.372	0.154	0.844	0.372	0.184	
18	9	NRS18	1.0	0.316	0.0	0.061	0.5	1.0	0.13	0.0	0.0	56.7	77.4	46.6	53.2	56.3	37.5	24.6	4.5	0.563	0.563	0.423	0.278	0.051	0.963	0.372	0.154	0.844	0.372	0.184	
18	5	OLS38	1.0	0.253	0.0	0.061	0.5	1.0	0.13	0.0	0.0	64.2	63.1	46.6	43.3	45.9	44.7	33.0	10.7	0.506	0.506	0.505	0.372	0.121	1.001	0.501	0.313	0.892	0.497	0.327	
19	0	OLS00	1.0	0.0	0.5	0.986	0.5	1.0	0.056	0.0	0.0	45.3	93.1	20.1	87.5	32.0	33.0	14.7	5.4	0.621	0.621	0.373	0.166	0.061	0.965	-0.604	0.252	0.82	-0.248	0.25	
19	9	NRS18	1.0	0.0	0.095	0.986	0.5	1.0	0.056	0.0	0.0	56.7	77.4	20.1	72.7	26.6	43.8	24.6	13.1	0.537	0.537	0.494	0.278	0.148	1.043	0.245	0.392	0.904	0.253	0.387	
19	9	NRS18	1.0	0.0	0.095	0.986	0.5	1.0	0.056	0.0	0.0	56.7	77.4	20.1	72.7	26.6	43.8	24.6	13.1	0.537	0.537	0.494	0.278	0.148	1.043	0.245	0.392	0.904	0.253	0.387	
19	5	OLS38	1.0	0.0	0.266	0.986	0.5	1.0	0.056	0.0	0.0	55.2	59.4	20.1	55.8	20.4	36.2	23.1	14.6	0.49	0.49	0.409	0.261	0.165	0.927	0.349	0.415	0.811	0.35	0.411	
20	0	OLS00	1.0	0.0	1.0	0.914	0.5	1.0	0.982	0.0	0.0	45.4	82.4	353.5	81.9	-9.2	31.6	14.8	20.7	0.471	0.471	0.357	0.167	0.234	0.897	-0.287	0.52	0.764	-0.177	0.505	
20	9	NRS18	1.0	0.0	0.562	0.914	0.5	1.0	0.982	0.0	0.0	56.7	77.4	353.5	76.9	-8.6	45.2	24.6	32.8	0.44	0.44	0.51	0.278	0.37	1.018	0.228	0.637	0.881	0.237	0.62	
20	9	NRS18	1.0	0.0	0.562	0.914	0.5	1.0	0.982	0.0	0.0	56.7	77.4	353.5	76.9	-8.6	45.2	24.6	32.8	0.44	0.44	0.51	0.278	0.37	1.018	0.228	0.637	0.881	0.237	0.62	
20	5	OLS38	0.992	0.0	1.0	0.914	0.5	1.0	0.982	0.0	0.0	55.2	59.9	353.5	59.5	-6.6	37.3	23.1	29.5	0.415	0.415	0.421	0.261	0.333	0.906	0.339	0.603	0.792	0.341	0.59	
21	0	OLS00	1.0	0.5	0.0	0.128	0.5	1.0	0.198	0.0	0.0	67.7	102.0	71.4	32.6	96.6	46.3	37.5	1.5	0.543	0.543	0.522	0.424	0.017	1.014	0.575	-0.513	0.914	0.569	-0.19	
21	9	NRS18	1.0	0.686	0.0	0.128	0.5	1.0	0.198	0.0	0.0	56.7	77.4	71.4	24.7	73.3	29.4	24.6	1.9	0.526	0.526	0.332	0.278	0.022	0.819	0.485	-0.197	0.738	0.482	-0.1	
21	9	NRS18	1.0	0.686	0.0	0.128	0.5	1.0	0.198	0.0	0.0	56.7	77.4	71.4	24.7	73.3	29.4	24.6	1.9	0.526	0.526	0.332	0.278	0.022	0.819	0.485	-0.197	0.738	0.482	-0.1	
21	5	OLS38	1.0	0.619	0.0	0.128	0.5	1.0	0.198	0.0	0.0	77.2	68.9	71.4	22.0	65.3	57.9	51.9	11.8	0.476	0.476	0.654	0.586	0.134	1.064	0.716	0.267	0.98	0.71	0.308	
22	0	OLS00	1.0	0.5	0.5	0.061	0.75	0.5	0.13	0.0	0.5	70.3	52.0	46.6	35.7	37.8	51.5	41.1	18.6	0.463	0.463	0.581	0.464	0.21	1.028	0.599	0.436	0.929	0.593	0.442	
22	9	NRS18	1.0	0.658	0.5	0.061	0.75	0.5	0.13	0.0	0.5	76.1	38.7	46.6	26.6	28.1	57.7	50.0	30.3	0.418	0.418	0.651	0.564	0.342	1.031	0.695	0.568	0.95	0.689	0.569	
22	9	NRS18	1.0	0.658	0.5	0.061	0.75	0.5	0.13	0.0	0.5	76.1	38.7	46.6	26.6	28.1	57.7	50.0	30.3	0.418	0.418	0.651	0.564	0.342	1.031	0.695	0.568	0.95	0.689	0.569	
22	5	OLS38	1.0	0.626	0.5	0.061	0.75	0.5	0.13	0.0	0.5	79.8	31.6	46.6	21.7	22.9	62.4	56.3	39.1	0.395	0.395	0.704	0.635	0.442	1.036	0.754	0.647	0.966	0.748	0.646	
23	0	OLS00	1.0	0.5	1.0	0.914	0.75	0.5	0.982	0.0	0.5	70.4	41.2	353.5	40.9	-4.5	53.7	41.3	49.3	0.372	0.372	0.606	0.466	0.557	0.986	0.593	0.753	0.894	0.587	0.742	
23	9	NRS18	1.0	0.5	0.781	0.914	0.75	0.5	0.982	0.0	0.5	76.1	38.7	353.5	38.5	-4.3	62.7	50.0	59.0	0.365	0.365	0.708	0.564	0.666	1.04	0.666	0.815	0.951	0.659	0.804	
23	9	NRS18	1.0	0.5	0.781	0.914	0.75	0.5	0.982	0.0	0.5	76.1	38.7	353.5	38.5	-4.3	62.7	50.0	59.0	0.365	0.365	0.708	0.564	0.666	1.04	0.666	0.815	0.951	0.659	0.804	
23	5	OLS38	0.996	0.5	1.0	0.914	0.75	0.5	0.982	0.0	0.5	75.3	29.9	353.5	29.7	-3.3	57.6	48.7	56.6	0.354	0.354	0.65	0.55	0.638	0.975	0.686	0.797	0.902	0.68	0.788	
24	0	OLS00	1.0	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	90.2	100.1	96.1	-10.5	99.5	68.0	76.8	8.0	0.445	0.445	0.768	0.867	0.09	1.047	0.948	-0.503	1.021	0.946	-0.043	
24	9	NRS18	0.946	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	56.7	77.4	96.1	-8.1	77.0	21.6	24.6	1.5	0.452	0.452	0.244	0.278	0.017	0.63	0.571	-0.318	0.608	0.566	-0.133	
24	9	NRS18	0.946	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	56.7	77.4	96.1	-8.1	77.0	21.6	24.6	1.5	0.452	0.452	0.244	0.278	0.017	0.63	0.571	-0.318	0.608	0.566	-0.133	
24	5	OLS38	1.0	0.985	0.0	0.197	0.5	1.0	0.267	0.0	0.0	90.3	74.7	96.1	-7.8	74.3	69.4	76.9	17.6	0.423	0.423	0.783	0.868	0.199	1.045	0.945	0.307	1.018	0.943	0.366	
25	0	OLS00	1.0	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	92.8	50.0	96.1	-5.2	49.8	75.8	82.5	35.7	0.391	0.391	0.856	0.932	0.403	1.059	0.971	0.569	1.037	0.97	0.587	
25	9	NRS18	0.973	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	76.1	38.7	96.1	-4.0	38.5	46.1	50.0	23.7	0.385	0.385	0.52	0.564	0.267	0.846	0.777	0.48	0.822	0.772	0.493	
25	9	NRS18	0.973	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	76.1	38.7	96.1	-4.0	38.5	46.1	50.0	23.7	0.385	0.385	0.52	0.564	0.267	0.846	0.777	0.48	0.822	0.772	0.493	
25	5	OLS38	1.0	0.993	0.5	0.197	0.75	0.5	0.267	0.0	0.5	92.9	37.4	96.1	-3.9	37.1	76.6	82.6	46.4	0.372	0.372	0.864	0.933	0.524	1.045	0.97	0.674	1.025	0.969	0.684	
26	0	OLS00	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	9	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	1.0
26	9	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	1.0
26	5	OLS38	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	1.0



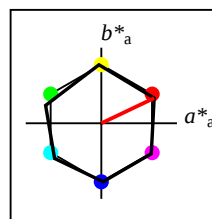
%Gamut
 $u^*_{rel} = 133$
%Regularity
 $g^*_{H,rel} = 52$
 $g^*_{C,rel} = 56$

OLS00	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	45.14	71.37	75.54	103.92	47
Y _M	90.22	-10.59	99.51	100.07	96
L _M	48.45	-73.18	42.21	84.49	150
C _M	56.88	-33.1	-47.4	57.83	235
V _M	16.48	45.84	-56.21	72.54	309
M _M	45.36	81.85	-9.28	82.38	354
N _M	0.01	0.0	0.0	0.0	0
W _M	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



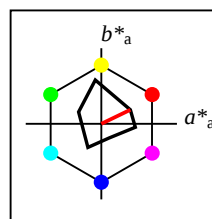
%Gamut
 $u^*_{rel} = 133$
%Regularity
 $g^*_{H,rel} = 52$
 $g^*_{C,rel} = 56$

OLS00a; adapted CIELAB data	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	45.14	71.37	75.54	103.92	47
Y _{Ma}	90.22	-10.59	99.51	100.07	96
L _{Ma}	48.45	-73.18	42.21	84.49	150
C _{Ma}	56.88	-33.1	-47.4	57.83	235
V _{Ma}	16.48	45.84	-56.21	72.54	309
M _{Ma}	45.36	81.85	-9.28	82.38	354
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



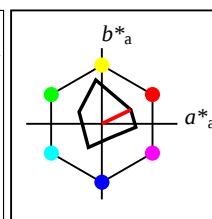
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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
 $u^*_{rel} = 29$
%Regularity
 $g^*_{H,rel} = 62$
 $g^*_{C,rel} = 37$

OLS50a; adapted CIELAB data	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	62.9	38.38	18.55	42.63	26
Y _{Ma}	91.44	-7.94	57.91	58.45	98
L _{Ma}	64.49	-30.05	15.67	33.9	152
C _{Ma}	68.98	-17.73	-31.23	35.93	240
V _{Ma}	53.87	10.09	-18.83	21.37	298
M _{Ma}	63.0	44.96	-4.55	45.19	354
N _{Ma}	52.02	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
 $u^*_{rel} = 29$
%Regularity
 $g^*_{H,rel} = 62$
 $g^*_{C,rel} = 37$

OLS50	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	62.9	38.38	18.55	42.63	26
Y _M	91.44	-7.94	57.91	58.45	98
L _M	64.49	-30.05	15.67	33.9	152
C _M	68.98	-17.73	-31.23	35.93	240
V _M	53.87	10.09	-18.83	21.37	298
M _M	63.0	44.96	-4.55	45.19	354
N _M	52.02	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

BAM-test chart YE59; Colorimetric workflow OLS00→OLS50 input: olv* setrgbcolor

D65: 3x3x3=27 colours; Device and sample data; page 25/32

output: no change compared to input

Data of 3x3x3 colors in colorimetric system OLS00 for input; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system OLS50 for output; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); 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	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	0	OLS00	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	0.006
0	9	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	0.184	0.198
0	9	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	0.184	0.198
0	6	OLS50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	52.0	0.0	0.0	0.0	0.0	0.514	0.51
1	0	OLS00	0.0	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	8.2	36.3	309.2	22.9	-28.0	0.131	0.084
1	9	NRS18	0.329	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	28.4	38.7	309.2	24.5	-29.9	0.331	0.238
1	9	NRS18	0.329	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	28.4	38.7	309.2	24.5	-29.9	0.331	0.238
1	6	OLS50	0.098	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	27.8	13.0	309.2	8.2	-10.0	0.296	0.266
2	0	OLS00	0.0	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	16.5	72.5	309.2	45.8	-56.1	0.185	0.061
2	9	NRS18	0.659	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	56.7	77.4	309.2	48.9	-59.9	0.671	0.443
2	9	NRS18	0.659	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	56.7	77.4	309.2	48.9	-59.9	0.671	0.443
2	6	OLS50	0.197	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	55.7	26.1	309.2	16.5	-20.1	0.602	0.514
3	0	OLS00	0.0	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	24.2	42.2	150.0	-36.5	21.1	-0.125	0.099
3	9	NRS18	0.087	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	28.4	38.7	150.0	-33.4	19.3	-0.029	0.149
3	9	NRS18	0.087	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	28.4	38.7	150.0	-33.4	19.3	-0.029	0.149
3	6	OLS50	0.022	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	32.8	17.5	150.0	-15.1	8.7	0.235	0.263
4	0	OLS00	0.0	0.5	0.5	0.583	0.25	0.5	0.653	0.5	0.0	28.4	28.9	235.1	-16.5	-23.6	-0.333	0.315
4	9	NRS18	0.0	0.335	0.5	0.583	0.25	0.5	0.653	0.5	0.0	28.4	38.7	235.1	-22.1	-31.6	-0.77	0.325
4	9	NRS18	0.0	0.335	0.5	0.583	0.25	0.5	0.653	0.5	0.0	28.4	38.7	235.1	-22.1	-31.6	-0.77	0.325
4	6	OLS50	0.0	0.5	0.47	0.583	0.25	0.5	0.653	0.5	0.0	34.4	17.9	235.1	-10.1	-14.6	0.161	0.168
5	0	OLS00	0.0	0.5	1.0	0.686	0.5	1.0	0.756	0.0	0.0	36.7	65.2	272.1	2.4	-65.0	-1.51	0.384
5	9	NRS18	0.007	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	56.7	77.4	272.1	2.9	-77.2	-2.392	0.594
5	9	NRS18	0.007	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	56.7	77.4	272.1	2.9	-77.2	-2.392	0.594
5	6	OLS50	0.0	0.451	1.0	0.686	0.5	1.0	0.756	0.0	0.0	60.7	27.9	272.1	1.0	-27.8	0.482	0.614
6	0	OLS00	0.0	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	48.5	84.5	150.0	-73.1	42.2	-1.089	0.578
6	9	NRS18	0.174	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	56.7	77.4	150.0	-66.9	38.7	-0.791	0.666
6	9	NRS18	0.174	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	56.7	77.4	150.0	-66.9	38.7	-0.791	0.666
6	6	OLS50	0.045	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	65.7	35.0	150.0	-30.2	17.5	0.458	0.718
7	0	OLS00	0.0	1.0	0.5	0.467	0.5	1.0	0.535	0.0	0.0	52.7	71.2	192.5	-69.4	-15.4	-2.846	0.632
7	9	NRS18	0.0	1.0	0.554	0.467	0.5	1.0	0.535	0.0	0.0	56.7	77.4	192.5	-75.4	-16.7	-3.528	0.686
7	9	NRS18	0.0	1.0	0.554	0.467	0.5	1.0	0.535	0.0	0.0	56.7	77.4	192.5	-75.4	-16.7	-3.528	0.686
7	6	OLS50	0.0	1.0	0.456	0.467	0.5	1.0	0.535	0.0	0.0	66.5	34.8	192.5	-33.9	-7.5	0.517	0.74
8	0	OLS00	0.0	1.0	1.0	0.583	0.5	1.0	0.653	0.0	0.0	56.9	57.8	235.1	-33.0	-47.3	-2.713	0.645
8	9	NRS18	0.0	0.67	1.0	0.583	0.5	1.0	0.653	0.0	0.0	56.7	77.4	235.1	-44.2	-63.3	-5.179	0.667
8	9	NRS18	0.0	0.67	1.0	0.583	0.5	1.0	0.653	0.0	0.0	56.7	77.4	235.1	-44.2	-63.3	-5.179	0.667
8	6	OLS50	0.0	1.0	0.939	0.583	0.5	1.0	0.653	0.0	0.0	68.7	35.8	235.1	-20.4	-29.3	0.246	0.747

Data of 3x3x3 colors in colorimetric system OLS00 for input; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system OLS50 for output; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); 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	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	0	OLS00	0.5	0.0	0.0	0.061	0.25	0.5	0.13	0.5	0.0	22.6	52.0	46.6	35.7	37.8	6.3	3.7	0.1	0.625	0.625	0.071	0.041	0.001	0.443	0.096	-0.045	0.382	0.12	-0.071
9	9	NRS18	0.5	0.158	0.0	0.061	0.25	0.5	0.13	0.5	0.0	28.4	38.7	46.6	26.6	28.1	7.9	5.6	1.5	0.524	0.524	0.089	0.063	0.017	0.463	0.2	0.102	0.408	0.213	0.13
9	9	NRS18	0.5	0.158	0.0	0.061	0.25	0.5	0.13	0.5	0.0	28.4	38.7	46.6	26.6	28.1	7.9	5.6	1.5	0.524	0.524	0.089	0.063	0.017	0.463	0.2	0.102	0.408	0.213	0.13
9	6	OLS50	0.5	0.145	0.0	0.061	0.25	0.5	0.13	0.5	0.0	35.6	23.6	46.6	16.2	17.2	10.3	8.8	5.0	0.427	0.427	0.116	0.099	0.057	0.481	0.305	0.238	0.437	0.309	0.25
10	0	OLS00	0.5	0.0	0.5	0.914	0.25	0.5	0.982	0.5	0.0	22.7	41.2	353.5	40.9	-4.5	6.8	3.7	4.9	0.44	0.44	0.077	0.042	0.056	0.433	0.073	0.259	0.373	0.1	0.262
10	9	NRS18	0.5	0.0	0.281	0.914	0.25	0.5	0.982	0.5	0.0	28.4	38.7	353.5	38.5	-4.3	9.2	5.6	7.2	0.419	0.419	0.104	0.063	0.081	0.484	0.156	0.311	0.42	0.173	0.31
10	9	NRS18	0.5	0.0	0.281	0.914	0.25	0.5	0.982	0.5	0.0	28.4	38.7	353.5	38.5	-4.3	9.2	5.6	7.2	0.419	0.419	0.104	0.063	0.081	0.484	0.156	0.311	0.42	0.173	0.31
10	6	OLS50	0.494	0.0	0.5	0.914	0.25	0.5	0.982	0.5	0.0	31.4	22.4	353.5	22.3	-2.4	8.9	6.8	8.2	0.372	0.372	0.1	0.077	0.092	0.436	0.252	0.327	0.394	0.26	0.327
11	0	OLS00	0.5	0.0	1.0	0.85	0.5	1.0	0.92	0.0	0.0	30.9	77.5	331.4	68.0	-37.0	15.0	6.6	22.4	0.341	0.341	0.169	0.075	0.253	0.591	-0.173	0.548	0.499	-0.14	0.532
11	9	NRS18	1.0	0.0	0.952	0.85	0.5	1.0	0.92	0.0	0.0	56.7	77.4	331.4	67.9	-37.0	42.2	24.6	58.4	0.337	0.337	0.476	0.278	0.659	0.9	0.328	0.836	0.785	0.33	0.818
11	9	NRS18	1.0	0.0	0.952	0.85	0.5	1.0	0.92	0.0	0.0	56.7	77.4	331.4	67.9	-37.0	42.2	24.6	58.4	0.337	0.337	0.476	0.278	0.659	0.9	0.328	0.836	0.785	0.33	0.818
11	6	OLS50	0.592	0.0	1.0	0.85	0.5	1.0	0.92	0.0	0.0	59.3	35.5	331.4	31.1	-16.9	34.2	27.3	43.1	0.327	0.327	0.386	0.308	0.486	0.757	0.512	0.717	0.693	0.507	0.704
12	0	OLS00	0.5	0.5	0.0	0.197	0.25	0.5	0.267	0.5	0.0	45.1	50.0	96.1	-5.2	49.8	13.1	14.6	2.3	0.435	0.435	0.148	0.165	0.026	0.497	0.446	0.032	0.48	0.444	0.119
12	9	NRS18	0.473	0.5	0.0	0.197	0.25	0.5	0.267	0.5	0.0	28.4	38.7	96.1	-4.0	38.5	5.0	5.6	0.7	0.441	0.441	0.056	0.063	0.008	0.315	0.281	-0.013	0.31	0.287	0.054
12	9	NRS18	0.473	0.5	0.0	0.197	0.25	0.5	0.267	0.5	0.0	28.4	38.7	96.1	-4.0	38.5	5.0	5.6	0.7	0.441	0.441	0.056	0.063	0.008	0.315	0.281	-0.013	0.31	0.287	0.054
12	6	OLS50	0.5	0.488	0.0	0.197	0.25	0.5	0.267	0.5	0.0	45.4	29.0	96.1	-3.0	28.9	13.6	14.8	6.2	0.393	0.393	0.153	0.167	0.07	0.49	0.447	0.244	0.475	0.444	0.264
13	0	OLS00	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
13	9	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	9	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	OLS50	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	73.7	0.0	0.0	0.0	0.0	44.0	46.3	50.4	0.313	0.313	0.496	0.522	0.569	0.75	0.75	0.75	0.744	0.744	0.744
14	0	OLS00	0.5	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	55.9	36.3	309.2	22.9	-28.0	28.1	23.9	47.9	0.281	0.281	0.317	0.269	0.541	0.621	0.507	0.758	0.586	0.503	0.744
14	9	NRS18	0.829	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	76.1	38.7	309.2	24.5	-29.9	56.8	50.0	91.5	0.287	0.287	0.642	0.564	1.033	0.853	0.722	1.005	0.814	0.716	0.995
14	9	NRS18	0.829	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	76.1	38.7	309.2	24.5	-29.9	56.8	50.0	91.5	0.287	0.287	0.642	0.564	1.033	0.853	0.722	1.005	0.814	0.716	0.995
14	6	OLS50	0.598	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	75.5	13.0	309.2	8.2	-10.0	49.7	49.1	64.5	0.304	0.304	0.561	0.555	0.727	0.799	0.753	0.847	0.781	0.747	0.839
15	0	OLS00	0.5	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	69.3	92.3	123.1	-50.2	77.3	24.3	39.8	4.6	0.354	0.354	0.275	0.449	0.052	0.453	0.785	-0.273	0.569	0.78	0.077
15	9	NRS18	0.56	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	56.7	77.4	123.1	-42.1	64.9	15.2	24.6	3.0	0.354	0.354	0.171	0.278	0.034	0.366	0.632	-0.144	0.459	0.626	0.081
15	9	NRS18	0.56	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	56.7	77.4	123.1	-42.1	64.9	15.2	24.6	3.0	0.354	0.354	0.171	0.278	0.034	0.366	0.632	-0.144	0.459	0.626	0.081
15	6	OLS50	0.538	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	79.0	47.1	123.1	-25.6	39.5	43.0	54.9	26.1	0.346	0.346	0.485	0.62	0.295	0.717	0.857	0.498	0.755	0.853	0.515
16	0	OLS00	0.5	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	71.9	42.2	150.0	-36.5	21.1	30.5	43.6	30.3	0.293	0.293	0.345	0.492	0.341	0.474	0.799	0.566	0.585	0.794	0.572
16	9	NRS18	0.587	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	76.1	38.7	150.0	-33.4	19.3	36.5	50.0	36.9	0.296	0.296	0.412	0.564	0.416	0.546	0.842	0.624	0.642	0.837	0.629
16	9	NRS18	0.587	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	76.1	38.7	150.0	-33.4	19.3	36.5	50.0	36.9	0.296	0.296	0.412	0.564	0.416	0.546	0.842	0.624	0.642	0.837	0.629
16	6	OLS50	0.522	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	80.6	17.5	150.0	-15.1	8.7	49.0	57.7	53.4	0.306	0.306	0.553	0.651	0.603	0.73	0.86	0.758	0.765	0.856	0.757
17	0	OLS00	0.5	1.0	1.0	0.583	0.75	0.5	0.653	0.0	0.5	76.1	28.9	235.1	-16.5	-23.6	41.9	50.1	82.8	0.24	0.24	0.473	0.566	0.935	0.482	0.822	0.954	0.599	0.817	0.948
17	9	NRS18	0.5	0.835	1.0	0.583	0.75	0.5	0.653	0.0	0.5	76.1	38.7	235.1	-22.1	-31.6	40.0	50.0	94.0	0.217	0.217	0.451	0.564	1.061	0.285	0.835	1.014	0.519	0.831	1.008
17	9	NRS18	0.5	0.835	1.0	0.583	0.75	0.5	0.653	0.0	0.5	76.1	38.7	235.1	-22.1	-31.6	40.0	50.0	94.0	0.217	0.217	0.451	0.564	1.061	0.285	0.835	1.014	0.519	0.831	1.008
17	6	OLS50	0.5	1.0	0.97	0.583	0.75	0.5	0.653	0.0	0.5	82.1	17.9	235.1	-10.1	-14.6	53.3	60.4	84.4	0.269	0.269	0.602	0.682	0.953	0.686	0.873	0.956	0.74	0.869	0.951

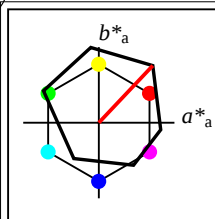
YE590-7, Colour Management Workflow: Device Colour Input Data of the Colour Space OLS00 -> Device Colour Output Data of Output Space OLS50, page 27/32

BAM-test chart YE59; Colorimetric workflow OLS00->OLS50 input: olv* setrgbcolor
D65: 3x3x3=27 colours; Device and sample data; page 27/32

output: no change compared to input

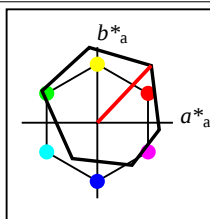
Data of 3x3x3 colors in colorimetric system OLS00 for input; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system OLS50 for output; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); 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	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	0	OLS00	1.0	0.0	0.0	0.061	0.5	1.0	0.13	0.0	0.0	45.1	103.9	46.6	71.4	75.5	28.6	14.6	0.2	0.659	0.659	0.322	0.165	0.002	0.901	-0.027	-0.178	0.771	-0.063	-0.14	
18	9	NRS18	1.0	0.316	0.0	0.061	0.5	1.0	0.13	0.0	0.0	56.7	77.4	46.6	53.2	56.3	37.5	24.6	4.5	0.563	0.563	0.423	0.278	0.051	0.963	0.372	0.154	0.844	0.372	0.184	
18	9	NRS18	1.0	0.316	0.0	0.061	0.5	1.0	0.13	0.0	0.0	56.7	77.4	46.6	53.2	56.3	37.5	24.6	4.5	0.563	0.563	0.423	0.278	0.051	0.963	0.372	0.154	0.844	0.372	0.184	
18	6	OLS50	1.0	0.289	0.0	0.061	0.5	1.0	0.13	0.0	0.0	71.2	47.2	46.6	32.4	34.3	51.7	42.4	21.2	0.448	0.448	0.583	0.479	0.24	1.015	0.62	0.471	0.923	0.614	0.475	
19	0	OLS00	1.0	0.0	0.5	0.986	0.5	1.0	0.056	0.0	0.0	45.3	93.1	20.1	87.5	32.0	33.0	14.7	5.4	0.621	0.621	0.373	0.166	0.061	0.965	-0.604	0.252	0.82	-0.248	0.25	
19	9	NRS18	1.0	0.0	0.095	0.986	0.5	1.0	0.056	0.0	0.0	56.7	77.4	20.1	72.7	26.6	43.8	24.6	13.1	0.537	0.537	0.494	0.278	0.148	1.043	0.245	0.392	0.904	0.253	0.387	
19	9	NRS18	1.0	0.0	0.095	0.986	0.5	1.0	0.056	0.0	0.0	56.7	77.4	20.1	72.7	26.6	43.8	24.6	13.1	0.537	0.537	0.494	0.278	0.148	1.043	0.245	0.392	0.904	0.253	0.387	
19	6	OLS50	1.0	0.0	0.181	0.986	0.5	1.0	0.056	0.0	0.0	62.9	43.1	20.1	40.5	14.8	41.9	31.5	24.3	0.429	0.429	0.473	0.355	0.274	0.931	0.506	0.531	0.834	0.502	0.525	
20	0	OLS00	1.0	0.0	1.0	0.914	0.5	1.0	0.982	0.0	0.0	45.4	82.4	353.5	81.9	-9.2	31.6	14.8	20.7	0.471	0.471	0.357	0.167	0.234	0.897	-0.287	0.52	0.764	-0.177	0.505	
20	9	NRS18	1.0	0.0	0.562	0.914	0.5	1.0	0.982	0.0	0.0	56.7	77.4	353.5	76.9	-8.6	45.2	24.6	32.8	0.44	0.44	0.51	0.278	0.37	1.018	0.228	0.637	0.881	0.237	0.62	
20	9	NRS18	1.0	0.0	0.562	0.914	0.5	1.0	0.982	0.0	0.0	56.7	77.4	353.5	76.9	-8.6	45.2	24.6	32.8	0.44	0.44	0.51	0.278	0.37	1.018	0.228	0.637	0.881	0.237	0.62	
20	6	OLS50	0.988	0.0	1.0	0.914	0.5	1.0	0.982	0.0	0.0	62.9	44.9	353.5	44.6	-5.0	43.3	31.5	38.2	0.383	0.383	0.488	0.355	0.431	0.917	0.496	0.673	0.821	0.492	0.661	
21	0	OLS00	1.0	0.5	0.0	0.128	0.5	1.0	0.198	0.0	0.0	67.7	102.0	71.4	32.6	96.6	46.3	37.5	1.5	0.543	0.543	0.522	0.424	0.017	1.014	0.575	-0.513	0.914	0.569	-0.19	
21	9	NRS18	1.0	0.686	0.0	0.128	0.5	1.0	0.198	0.0	0.0	56.7	77.4	71.4	24.7	73.3	29.4	24.6	1.9	0.526	0.526	0.332	0.278	0.022	0.819	0.485	-0.197	0.738	0.482	-0.1	
21	9	NRS18	1.0	0.686	0.0	0.128	0.5	1.0	0.198	0.0	0.0	56.7	77.4	71.4	24.7	73.3	29.4	24.6	1.9	0.526	0.526	0.332	0.278	0.022	0.819	0.485	-0.197	0.738	0.482	-0.1	
21	6	OLS50	1.0	0.633	0.0	0.128	0.5	1.0	0.198	0.0	0.0	81.0	52.6	71.4	16.8	49.9	62.5	58.4	22.0	0.437	0.437	0.705	0.659	0.248	1.063	0.776	0.445	0.992	0.77	0.462	
22	0	OLS00	1.0	0.5	0.5	0.061	0.75	0.5	0.13	0.0	0.5	70.3	52.0	46.6	35.7	37.8	51.5	41.1	18.6	0.463	0.463	0.581	0.464	0.21	1.028	0.599	0.436	0.929	0.593	0.442	
22	9	NRS18	1.0	0.658	0.5	0.061	0.75	0.5	0.13	0.0	0.5	76.1	38.7	46.6	26.6	28.1	57.7	50.0	30.3	0.418	0.418	0.651	0.564	0.342	1.031	0.695	0.568	0.95	0.689	0.569	
22	9	NRS18	1.0	0.658	0.5	0.061	0.75	0.5	0.13	0.0	0.5	76.1	38.7	46.6	26.6	28.1	57.7	50.0	30.3	0.418	0.418	0.651	0.564	0.342	1.031	0.695	0.568	0.95	0.689	0.569	
22	6	OLS50	1.0	0.645	0.5	0.061	0.75	0.5	0.13	0.0	0.5	83.3	23.6	46.6	16.2	17.2	66.6	62.7	49.7	0.372	0.372	0.752	0.708	0.561	1.03	0.811	0.729	0.973	0.806	0.727	
23	0	OLS00	1.0	0.5	1.0	0.914	0.75	0.5	0.982	0.0	0.5	70.4	41.2	353.5	40.9	-4.5	53.7	41.3	49.3	0.372	0.372	0.606	0.466	0.557	0.986	0.593	0.753	0.894	0.587	0.742	
23	9	NRS18	1.0	0.5	0.781	0.914	0.75	0.5	0.982	0.0	0.5	76.1	38.7	353.5	38.5	-4.3	62.7	50.0	59.0	0.365	0.365	0.708	0.564	0.666	1.04	0.666	0.815	0.951	0.659	0.804	
23	9	NRS18	1.0	0.5	0.781	0.914	0.75	0.5	0.982	0.0	0.5	76.1	38.7	353.5	38.5	-4.3	62.7	50.0	59.0	0.365	0.365	0.708	0.564	0.666	1.04	0.666	0.815	0.951	0.659	0.804	
23	6	OLS50	0.994	0.5	1.0	0.914	0.75	0.5	0.982	0.0	0.5	79.1	22.4	353.5	22.3	-2.4	61.5	55.2	62.9	0.342	0.342	0.694	0.623	0.71	0.972	0.752	0.834	0.914	0.746	0.826	
24	0	OLS00	1.0	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	90.2	100.1	96.1	-10.5	99.5	68.0	76.8	8.0	0.445	0.445	0.768	0.867	0.09	1.047	0.948	-0.503	1.021	0.946	-0.043	
24	9	NRS18	0.946	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	56.7	77.4	96.1	-8.1	77.0	21.6	24.6	1.5	0.452	0.452	0.244	0.278	0.017	0.63	0.571	-0.318	0.608	0.566	-0.133	
24	9	NRS18	0.946	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	56.7	77.4	96.1	-8.1	77.0	21.6	24.6	1.5	0.452	0.452	0.244	0.278	0.017	0.63	0.571	-0.318	0.608	0.566	-0.133	
24	6	OLS50	1.0	0.976	0.0	0.197	0.5	1.0	0.267	0.0	0.0	90.8	58.1	96.1	-6.1	57.7	71.1	77.9	27.4	0.403	0.403	0.803	0.88	0.31	1.041	0.948	0.476	1.016	0.946	0.503	
25	0	OLS00	1.0	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	92.8	50.0	96.1	-5.2	49.8	75.8	82.5	35.7	0.391	0.391	0.856	0.932	0.403	1.059	0.971	0.569	1.037	0.97	0.587	
25	9	NRS18	0.973	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	76.1	38.7	96.1	-4.0	38.5	46.1	50.0	23.7	0.385	0.385	0.52	0.564	0.267	0.846	0.777	0.48	0.822	0.772	0.493	
25	9	NRS18	0.973	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	76.1	38.7	96.1	-4.0	38.5	46.1	50.0	23.7	0.385	0.385	0.52	0.564	0.267	0.846	0.777	0.48	0.822	0.772	0.493	
25	6	OLS50	1.0	0.988	0.5	0.197	0.75	0.5	0.267	0.0	0.5	93.1	29.0	96.1	-3.0	28.9	77.5	83.2	54.9	0.359	0.359	0.875	0.939	0.62	1.036	0.973	0.744	1.019	0.972	0.749	
26	0	OLS00	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	9	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	1.0
26	9	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	1.0
26	6	OLS50	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	1.0



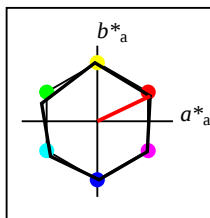
%Gamut
 $u^*_{rel} = 133$
%Regularity
 $g^*_{H,rel} = 52$
 $g^*_{C,rel} = 56$

OLS00	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	45.14	71.37	75.54	103.92	47
Y _M	90.22	-10.59	99.51	100.07	96
L _M	48.45	-73.18	42.21	84.49	150
C _M	56.88	-33.1	-47.4	57.83	235
V _M	16.48	45.84	-56.21	72.54	309
M _M	45.36	81.85	-9.28	82.38	354
N _M	0.01	0.0	0.0	0.0	0
W _M	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



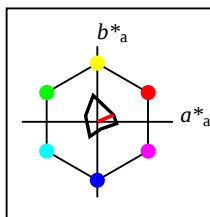
%Gamut
 $u^*_{rel} = 133$
%Regularity
 $g^*_{H,rel} = 52$
 $g^*_{C,rel} = 56$

OLS00a; adapted CIELAB data	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	45.14	71.37	75.54	103.92	47
Y _{Ma}	90.22	-10.59	99.51	100.07	96
L _{Ma}	48.45	-73.18	42.21	84.49	150
C _{Ma}	56.88	-33.1	-47.4	57.83	235
V _{Ma}	16.48	45.84	-56.21	72.54	309
M _{Ma}	45.36	81.85	-9.28	82.38	354
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



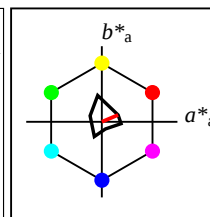
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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
 $u^*_{rel} = 10$
%Regularity
 $g^*_{H,rel} = 59$
 $g^*_{C,rel} = 30$

OLS70a; adapted CIELAB data	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	75.01	21.53	9.07	23.36	23
Y _{Ma}	92.64	-5.44	34.85	35.27	99
L _{Ma}	75.86	-15.49	7.96	17.42	153
C _{Ma}	78.37	-9.89	-19.5	21.88	243
V _{Ma}	70.54	4.74	-9.46	10.59	297
M _{Ma}	75.07	25.47	-2.45	25.59	354
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
 $u^*_{rel} = 10$
%Regularity
 $g^*_{H,rel} = 59$
 $g^*_{C,rel} = 30$

OLS70	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	75.01	21.53	9.07	23.36	23
Y _M	92.64	-5.44	34.85	35.27	99
L _M	75.86	-15.49	7.96	17.42	153
C _M	78.37	-9.89	-19.5	21.88	243
V _M	70.54	4.74	-9.46	10.59	297
M _M	75.07	25.47	-2.45	25.59	354
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

BAM-test chart YE59; Colorimetric workflow OLS00→OLS70 input: olv* setrgbcolor

D65: 3x3x3=27 colours; Device and sample data; page 29/32

output: no change compared to input

Data of 3x3x3 colors in colorimetric system OLS00 for input; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system OLS70 for output; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); 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	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	0	OLS00	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	0.006	0.006	0.006										
0	9	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	0.0	0.198	0.198	0.198										
0	9	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	0.0	0.198	0.198	0.198										
0	7	OLS70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	69.7	0.0	0.0	0.0	0.0	0.0	0.699	0.699	0.699										
1	0	OLS00	0.0	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	8.2	36.3	309.2	22.9	-28.0	1.6	0.9	4.6	0.22	0.22	0.018	0.01	0.052	0.131	0.054	0.259	0.135	0.084	0.261
1	9	NRS18	0.329	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	28.4	38.7	309.2	24.5	-29.9	7.6	5.6	16.4	0.257	0.257	0.086	0.063	0.185	0.331	0.229	0.471	0.31	0.238	0.461
1	9	NRS18	0.329	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	28.4	38.7	309.2	24.5	-29.9	7.6	5.6	16.4	0.257	0.257	0.086	0.063	0.185	0.331	0.229	0.471	0.31	0.238	0.461
1	7	OLS70	0.109	0.0	0.5	0.789	0.25	0.5	0.859	0.5	0.0	35.8	6.9	309.2	4.4	-5.3	9.0	8.9	11.5	0.305	0.305	0.101	0.1	0.13	0.363	0.342	0.385	0.359	0.344	0.384
2	0	OLS00	0.0	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	16.5	72.5	309.2	45.8	-56.1	4.9	2.2	19.2	0.185	0.185	0.055	0.025	0.217	0.197	0.028	0.514	0.182	0.061	0.5
2	9	NRS18	0.659	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	56.7	77.4	309.2	48.9	-59.9	36.2	24.6	86.7	0.245	0.245	0.408	0.278	0.978	0.671	0.445	1.0	0.612	0.443	0.984
2	9	NRS18	0.659	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	56.7	77.4	309.2	48.9	-59.9	36.2	24.6	86.7	0.245	0.245	0.408	0.278	0.978	0.671	0.445	1.0	0.612	0.443	0.984
2	7	OLS70	0.218	0.0	1.0	0.789	0.5	1.0	0.859	0.0	0.0	71.5	13.9	309.2	8.8	-10.6	43.7	43.0	57.5	0.303	0.303	0.494	0.485	0.649	0.755	0.707	0.806	0.736	0.701	0.798
3	0	OLS00	0.0	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	24.2	42.2	150.0	-36.5	21.1	1.9	4.2	1.5	0.255	0.255	0.022	0.047	0.017	-0.125	0.289	0.099	0.135	0.294	0.135
3	9	NRS18	0.087	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	28.4	38.7	150.0	-33.4	19.3	3.0	5.6	2.5	0.268	0.268	0.034	0.063	0.029	-0.029	0.326	0.149	0.18	0.329	0.177
3	9	NRS18	0.087	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	28.4	38.7	150.0	-33.4	19.3	3.0	5.6	2.5	0.268	0.268	0.034	0.063	0.029	-0.029	0.326	0.149	0.18	0.329	0.177
3	7	OLS70	0.026	0.5	0.0	0.347	0.25	0.5	0.417	0.5	0.0	38.4	9.2	150.0	-7.8	4.6	8.8	10.3	9.6	0.307	0.307	0.1	0.116	0.109	0.331	0.39	0.344	0.351	0.39	0.348
4	0	OLS00	0.0	0.5	0.5	0.583	0.25	0.5	0.653	0.5	0.0	28.4	28.9	235.1	-16.5	-23.6	4.1	5.6	13.7	0.174	0.174	0.046	0.063	0.155	-0.333	0.315	0.428	0.086	0.319	0.423
4	9	NRS18	0.0	0.335	0.5	0.583	0.25	0.5	0.653	0.5	0.0	28.4	38.7	235.1	-22.1	-31.6	3.7	5.6	17.2	0.139	0.139	0.041	0.063	0.195	-0.77	0.325	0.479	-0.16	0.328	0.471
4	9	NRS18	0.0	0.335	0.5	0.583	0.25	0.5	0.653	0.5	0.0	28.4	38.7	235.1	-22.1	-31.6	3.7	5.6	17.2	0.139	0.139	0.041	0.063	0.195	-0.77	0.325	0.479	-0.16	0.328	0.471
4	7	OLS70	0.0	0.5	0.456	0.583	0.25	0.5	0.653	0.5	0.0	39.1	10.7	235.1	-6.0	-8.7	9.4	10.7	15.2	0.266	0.266	0.106	0.121	0.172	0.299	0.397	0.44	0.333	0.397	0.436
5	0	OLS00	0.0	0.5	1.0	0.686	0.5	1.0	0.756	0.0	0.0	36.7	65.2	272.1	2.4	-65.0	9.2	9.4	51.6	0.131	0.131	0.104	0.106	0.583	-1.51	0.384	0.798	-0.252	0.384	0.781
5	9	NRS18	0.007	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	56.7	77.4	272.1	2.9	-77.2	24.1	24.6	113.4	0.148	0.148	0.272	0.278	1.279	-2.392	0.594	1.126	-0.24	0.588	1.115
5	9	NRS18	0.007	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	56.7	77.4	272.1	2.9	-77.2	24.1	24.6	113.4	0.148	0.148	0.272	0.278	1.279	-2.392	0.594	1.126	-0.24	0.588	1.115
5	7	OLS70	0.0	0.457	1.0	0.686	0.5	1.0	0.756	0.0	0.0	74.1	15.8	272.1	0.6	-15.6	44.8	46.9	68.2	0.28	0.28	0.505	0.529	0.77	0.694	0.758	0.872	0.708	0.752	0.864
6	0	OLS00	0.0	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	48.5	84.5	150.0	-73.1	42.2	6.5	17.2	4.5	0.232	0.232	0.074	0.194	0.05	-1.089	0.578	0.142	0.181	0.573	0.2
6	9	NRS18	0.174	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	56.7	77.4	150.0	-66.9	38.7	11.4	24.6	8.9	0.253	0.253	0.128	0.278	0.1	-0.791	0.666	0.263	0.299	0.66	0.299
6	9	NRS18	0.174	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	56.7	77.4	150.0	-66.9	38.7	11.4	24.6	8.9	0.253	0.253	0.128	0.278	0.1	-0.791	0.666	0.263	0.299	0.66	0.299
6	7	OLS70	0.052	1.0	0.0	0.347	0.5	1.0	0.417	0.0	0.0	76.7	18.3	150.0	-15.8	9.2	43.0	51.1	46.6	0.306	0.306	0.485	0.577	0.526	0.683	0.817	0.712	0.719	0.812	0.711
7	0	OLS00	0.0	1.0	0.5	0.467	0.5	1.0	0.535	0.0	0.0	52.7	71.2	192.5	-69.4	-15.4	8.8	20.7	32.6	0.142	0.142	0.1	0.234	0.368	-2.846	0.632	0.624	-0.268	0.627	0.619
7	9	NRS18	0.0	1.0	0.554	0.467	0.5	1.0	0.535	0.0	0.0	56.7	77.4	192.5	-75.4	-16.7	10.2	24.6	39.1	0.138	0.138	0.116	0.278	0.442	-3.528	0.686	0.677	-0.304	0.68	0.672
7	9	NRS18	0.0	1.0	0.554	0.467	0.5	1.0	0.535	0.0	0.0	56.7	77.4	192.5	-75.4	-16.7	10.2	24.6	39.1	0.138	0.138	0.116	0.278	0.442	-3.528	0.686	0.677	-0.304	0.68	0.672
7	7	OLS70	0.0	1.0	0.44	0.467	0.5	1.0	0.535	0.0	0.0	77.0	19.4	192.5	-18.8	-4.1	42.3	51.5	60.6	0.274	0.274	0.478	0.581	0.684	0.596	0.83	0.816	0.668	0.825	0.812
8	0	OLS00	0.0	1.0	1.0	0.583	0.5	1.0	0.653	0.0	0.0	56.9	57.8	235.1	-33.0	-47.3	16.9	24.8	70.6	0.15	0.15	0.19	0.28	0.796	-2.713	0.645	0.904	-0.24	0.639	0.892
8	9	NRS18	0.0	0.67	1.0	0.583	0.5	1.0	0.653	0.0	0.0	56.7	77.4	235.1	-44.2	-63.3	14.8	24.6	91.6	0.113	0.113	0.167	0.278	1.034	-5.179	0.667	1.02	-0.448	0.661	1.009
8	9	NRS18	0.0	0.67	1.0	0.583	0.5	1.0	0.653	0.0	0.0	56.7	77.4	235.1	-44.2	-63.3	14.8	24.6	91.6	0.113	0.113	0.167	0.278	1.034	-5.179	0.667	1.02	-0.448	0.661	1.009
8	7	OLS70	0.0	1.0	0.911	0.583	0.5	1.0	0.653	0.0	0.0	78.1	21.5	235.1	-12.2	-17.5	46.3	53.5	79.3	0.259	0.259	0.523	0.603	0.895	0.602	0.834	0.932	0.673	0.829	0.926

Data of 3x3x3 colors in colorimetric system OLS00 for input; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system OLS70 for output; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); 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'_{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'_{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'_{sRGB}	$RGB'_{AdobeRGB}$											
9	0	OLS00	0.5	0.0	0.0	0.061	0.25	0.5	0.13	0.5	0.0	22.6	52.0	46.6	35.7	37.8	6.3	3.7	0.1	0.625	0.625	0.071	0.041	0.001	0.443	0.096	-0.045	0.382	0.12	-0.071
9	9	NRS18	0.5	0.158	0.0	0.061	0.25	0.5	0.13	0.5	0.0	28.4	38.7	46.6	26.6	28.1	7.9	5.6	1.5	0.524	0.524	0.089	0.063	0.017	0.463	0.2	0.102	0.408	0.213	0.13
9	9	NRS18	0.5	0.158	0.0	0.061	0.25	0.5	0.13	0.5	0.0	28.4	38.7	46.6	26.6	28.1	7.9	5.6	1.5	0.524	0.524	0.089	0.063	0.017	0.463	0.2	0.102	0.408	0.213	0.13
9	7	OLS70	0.5	0.156	0.0	0.061	0.25	0.5	0.13	0.5	0.0	40.3	13.5	46.6	9.3	9.8	12.1	11.4	9.0	0.373	0.373	0.137	0.129	0.102	0.479	0.37	0.33	0.449	0.371	0.334
10	0	OLS00	0.5	0.0	0.5	0.914	0.25	0.5	0.982	0.5	0.0	22.7	41.2	353.5	40.9	-4.5	6.8	3.7	4.9	0.44	0.44	0.077	0.042	0.056	0.433	0.073	0.259	0.373	0.1	0.262
10	9	NRS18	0.5	0.0	0.281	0.914	0.25	0.5	0.982	0.5	0.0	28.4	38.7	353.5	38.5	-4.3	9.2	5.6	7.2	0.419	0.419	0.104	0.063	0.081	0.484	0.156	0.311	0.42	0.173	0.31
10	9	NRS18	0.5	0.0	0.281	0.914	0.25	0.5	0.982	0.5	0.0	28.4	38.7	353.5	38.5	-4.3	9.2	5.6	7.2	0.419	0.419	0.104	0.063	0.081	0.484	0.156	0.311	0.42	0.173	0.31
10	7	OLS70	0.492	0.0	0.5	0.914	0.25	0.5	0.982	0.5	0.0	37.5	12.7	353.5	12.6	-1.3	10.9	9.8	11.2	0.342	0.342	0.123	0.111	0.126	0.445	0.338	0.378	0.417	0.34	0.377
11	0	OLS00	0.5	0.0	1.0	0.85	0.5	1.0	0.92	0.0	0.0	30.9	77.5	331.4	68.0	-37.0	15.0	6.6	22.4	0.341	0.341	0.169	0.075	0.253	0.591	-0.173	0.548	0.499	-0.14	0.532
11	9	NRS18	1.0	0.0	0.952	0.85	0.5	1.0	0.92	0.0	0.0	56.7	77.4	331.4	67.9	-37.0	42.2	24.6	58.4	0.337	0.337	0.476	0.278	0.659	0.9	0.328	0.836	0.785	0.33	0.818
11	9	NRS18	1.0	0.0	0.952	0.85	0.5	1.0	0.92	0.0	0.0	56.7	77.4	331.4	67.9	-37.0	42.2	24.6	58.4	0.337	0.337	0.476	0.278	0.659	0.9	0.328	0.836	0.785	0.33	0.818
11	7	OLS70	0.601	0.0	1.0	0.85	0.5	1.0	0.92	0.0	0.0	73.3	19.6	331.4	17.2	-9.3	49.4	45.6	59.3	0.32	0.32	0.557	0.514	0.669	0.844	0.703	0.817	0.803	0.697	0.808
12	0	OLS00	0.5	0.5	0.0	0.197	0.25	0.5	0.267	0.5	0.0	45.1	50.0	96.1	-5.2	49.8	13.1	14.6	2.3	0.435	0.435	0.148	0.165	0.026	0.497	0.446	0.032	0.48	0.444	0.119
12	9	NRS18	0.473	0.5	0.0	0.197	0.25	0.5	0.267	0.5	0.0	28.4	38.7	96.1	-4.0	38.5	5.0	5.6	0.7	0.441	0.441	0.056	0.063	0.008	0.315	0.281	-0.013	0.31	0.287	0.054
12	9	NRS18	0.473	0.5	0.0	0.197	0.25	0.5	0.267	0.5	0.0	28.4	38.7	96.1	-4.0	38.5	5.0	5.6	0.7	0.441	0.441	0.056	0.063	0.008	0.315	0.281	-0.013	0.31	0.287	0.054
12	7	OLS70	0.5	0.482	0.0	0.197	0.25	0.5	0.267	0.5	0.0	46.0	17.4	96.1	-1.7	17.3	14.2	15.3	9.8	0.362	0.362	0.16	0.172	0.11	0.484	0.452	0.333	0.472	0.45	0.341
13	0	OLS00	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
13	9	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	9	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	OLS70	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	0	OLS00	0.5	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	55.9	36.3	309.2	22.9	-28.0	28.1	23.9	47.9	0.281	0.281	0.317	0.269	0.541	0.621	0.507	0.758	0.586	0.503	0.744
14	9	NRS18	0.829	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	76.1	38.7	309.2	24.5	-29.9	56.8	50.0	91.5	0.287	0.287	0.642	0.564	1.033	0.853	0.722	1.005	0.814	0.716	0.995
14	9	NRS18	0.829	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	76.1	38.7	309.2	24.5	-29.9	56.8	50.0	91.5	0.287	0.287	0.642	0.564	1.033	0.853	0.722	1.005	0.814	0.716	0.995
14	7	OLS70	0.609	0.5	1.0	0.789	0.75	0.5	0.859	0.0	0.5	83.5	6.9	309.2	4.4	-5.3	61.8	63.0	75.3	0.309	0.309	0.697	0.712	0.85	0.877	0.851	0.902	0.866	0.847	0.897
15	0	OLS00	0.5	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	69.3	92.3	123.1	-50.2	77.3	24.3	39.8	4.6	0.354	0.354	0.275	0.449	0.052	0.453	0.785	-0.273	0.569	0.78	0.077
15	9	NRS18	0.56	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	56.7	77.4	123.1	-42.1	64.9	15.2	24.6	3.0	0.354	0.354	0.171	0.278	0.034	0.366	0.632	-0.144	0.459	0.626	0.081
15	9	NRS18	0.56	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	56.7	77.4	123.1	-42.1	64.9	15.2	24.6	3.0	0.354	0.354	0.171	0.278	0.034	0.366	0.632	-0.144	0.459	0.626	0.081
15	7	OLS70	0.552	1.0	0.0	0.272	0.5	1.0	0.342	0.0	0.0	85.1	27.3	123.1	-14.8	22.9	56.7	66.2	47.3	0.333	0.333	0.64	0.748	0.534	0.832	0.909	0.7	0.851	0.906	0.704
16	0	OLS00	0.5	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	71.9	42.2	150.0	-36.5	21.1	30.5	43.6	30.3	0.293	0.293	0.345	0.492	0.341	0.474	0.799	0.566	0.585	0.794	0.572
16	9	NRS18	0.587	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	76.1	38.7	150.0	-33.4	19.3	36.5	50.0	36.9	0.296	0.296	0.412	0.564	0.416	0.546	0.842	0.624	0.642	0.837	0.629
16	9	NRS18	0.587	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	76.1	38.7	150.0	-33.4	19.3	36.5	50.0	36.9	0.296	0.296	0.412	0.564	0.416	0.546	0.842	0.624	0.642	0.837	0.629
16	7	OLS70	0.526	1.0	0.5	0.347	0.75	0.5	0.417	0.0	0.5	86.1	9.2	150.0	-7.8	4.6	61.3	68.1	68.5	0.31	0.31	0.692	0.769	0.774	0.84	0.908	0.854	0.857	0.906	0.852
17	0	OLS00	0.5	1.0	1.0	0.583	0.75	0.5	0.653	0.0	0.5	76.1	28.9	235.1	-16.5	-23.6	41.9	50.1	82.8	0.24	0.24	0.473	0.566	0.935	0.482	0.822	0.954	0.599	0.817	0.948
17	9	NRS18	0.5	0.835	1.0	0.583	0.75	0.5	0.653	0.0	0.5	76.1	38.7	235.1	-22.1	-31.6	40.0	50.0	94.0	0.217	0.217	0.451	0.564	1.061	0.285	0.835	1.014	0.519	0.831	1.008
17	9	NRS18	0.5	0.835	1.0	0.583	0.75	0.5	0.653	0.0	0.5	76.1	38.7	235.1	-22.1	-31.6	40.0	50.0	94.0	0.217	0.217	0.451	0.564	1.061	0.285	0.835	1.014	0.519	0.831	1.008
17	7	OLS70	0.5	1.0	0.956	0.583	0.75	0.5	0.653	0.0	0.5	86.8	10.7	235.1	-6.0	-8.7	63.4	69.6	87.6	0.287	0.287	0.716	0.785	0.989	0.809	0.917	0.966	0.837	0.914	0.963

YE590-7, Colour Management Workflow: Device Colour Input Data of the Colour Space OLS00 -> Device Colour Output Data of Output Space OLS70, page 31/32

BAM-test chart YE59; Colorimetric workflow OLS00->OLS70 input: olv* setrgbcolor
D65: 3x3x3=27 colours; Device and sample data; page 31/32 output: no change compared to input

Data of 3x3x3 colors in colorimetric system OLS00 for input; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system OLS70 for output; Six hue angles of the colour device: (25.5, 92.3, 162.2, 217.0, 271.7, 328.6); 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	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	0	OLS00	1.0	0.0	0.0	0.061	0.5	1.0	0.13	0.0	0.0	45.1	103.9	46.6	71.4	75.5	28.6	14.6	0.2	0.659	0.659	0.322	0.165	0.002	0.901	-0.027	-0.178	0.771	-0.063	-0.14
18	9	NRS18	1.0	0.316	0.0	0.061	0.5	1.0	0.13	0.0	0.0	56.7	77.4	46.6	53.2	56.3	37.5	24.6	4.5	0.563	0.563	0.423	0.278	0.051	0.963	0.372	0.154	0.844	0.372	0.184
18	9	NRS18	1.0	0.316	0.0	0.061	0.5	1.0	0.13	0.0	0.0	56.7	77.4	46.6	53.2	56.3	37.5	24.6	4.5	0.563	0.563	0.423	0.278	0.051	0.963	0.372	0.154	0.844	0.372	0.184
18	7	OLS70	1.0	0.313	0.0	0.061	0.5	1.0	0.13	0.0	0.0	80.5	27.1	46.6	18.6	19.7	62.4	57.6	43.0	0.383	0.383	0.705	0.65	0.485	1.018	0.772	0.68	0.955	0.766	0.678
19	0	OLS00	1.0	0.0	0.5	0.986	0.5	1.0	0.056	0.0	0.0	45.3	93.1	20.1	87.5	32.0	33.0	14.7	5.4	0.621	0.621	0.373	0.166	0.061	0.965	-0.604	0.252	0.82	-0.248	0.25
19	9	NRS18	1.0	0.0	0.095	0.986	0.5	1.0	0.056	0.0	0.0	56.7	77.4	20.1	72.7	26.6	43.8	24.6	13.1	0.537	0.537	0.494	0.278	0.148	1.043	0.245	0.392	0.904	0.253	0.387
19	9	NRS18	1.0	0.0	0.095	0.986	0.5	1.0	0.056	0.0	0.0	56.7	77.4	20.1	72.7	26.6	43.8	24.6	13.1	0.537	0.537	0.494	0.278	0.148	1.043	0.245	0.392	0.904	0.253	0.387
19	7	OLS70	1.0	0.0	0.098	0.986	0.5	1.0	0.056	0.0	0.0	75.0	23.6	20.1	22.1	8.1	54.1	48.3	44.9	0.367	0.367	0.611	0.545	0.506	0.95	0.703	0.707	0.885	0.697	0.701
20	0	OLS00	1.0	0.0	1.0	0.914	0.5	1.0	0.982	0.0	0.0	45.4	82.4	353.5	81.9	-9.2	31.6	14.8	20.7	0.471	0.471	0.357	0.167	0.234	0.897	-0.287	0.52	0.764	-0.177	0.505
20	9	NRS18	1.0	0.0	0.562	0.914	0.5	1.0	0.982	0.0	0.0	56.7	77.4	353.5	76.9	-8.6	45.2	24.6	32.8	0.44	0.44	0.51	0.278	0.37	1.018	0.228	0.637	0.881	0.237	0.62
20	9	NRS18	1.0	0.0	0.562	0.914	0.5	1.0	0.982	0.0	0.0	56.7	77.4	353.5	76.9	-8.6	45.2	24.6	32.8	0.44	0.44	0.51	0.278	0.37	1.018	0.228	0.637	0.881	0.237	0.62
20	7	OLS70	0.983	0.0	1.0	0.914	0.5	1.0	0.982	0.0	0.0	75.0	25.3	353.5	25.2	-2.8	55.3	48.3	55.5	0.348	0.348	0.624	0.545	0.626	0.942	0.697	0.789	0.878	0.691	0.78
21	0	OLS00	1.0	0.5	0.0	0.128	0.5	1.0	0.198	0.0	0.0	67.7	102.0	71.4	32.6	96.6	46.3	37.5	1.5	0.543	0.543	0.522	0.424	0.017	1.014	0.575	-0.513	0.914	0.569	-0.19
21	9	NRS18	1.0	0.686	0.0	0.128	0.5	1.0	0.198	0.0	0.0	56.7	77.4	71.4	24.7	73.3	29.4	24.6	1.9	0.526	0.526	0.332	0.278	0.022	0.819	0.485	-0.197	0.738	0.482	-0.1
21	9	NRS18	1.0	0.686	0.0	0.128	0.5	1.0	0.198	0.0	0.0	56.7	77.4	71.4	24.7	73.3	29.4	24.6	1.9	0.526	0.526	0.332	0.278	0.022	0.819	0.485	-0.197	0.738	0.482	-0.1
21	7	OLS70	1.0	0.638	0.0	0.128	0.5	1.0	0.198	0.0	0.0	86.3	31.0	71.4	9.9	29.3	69.6	68.5	43.2	0.384	0.384	0.786	0.773	0.488	1.048	0.86	0.666	0.999	0.855	0.67
22	0	OLS00	1.0	0.5	0.5	0.061	0.75	0.5	0.13	0.0	0.5	70.3	52.0	46.6	35.7	37.8	51.5	41.1	18.6	0.463	0.463	0.581	0.464	0.21	1.028	0.599	0.436	0.929	0.593	0.442
22	9	NRS18	1.0	0.658	0.5	0.061	0.75	0.5	0.13	0.0	0.5	76.1	38.7	46.6	26.6	28.1	57.7	50.0	30.3	0.418	0.418	0.651	0.564	0.342	1.031	0.695	0.568	0.95	0.689	0.569
22	9	NRS18	1.0	0.658	0.5	0.061	0.75	0.5	0.13	0.0	0.5	76.1	38.7	46.6	26.6	28.1	57.7	50.0	30.3	0.418	0.418	0.651	0.564	0.342	1.031	0.695	0.568	0.95	0.689	0.569
22	7	OLS70	1.0	0.656	0.5	0.061	0.75	0.5	0.13	0.0	0.5	88.0	13.5	46.6	9.3	9.8	72.8	72.0	66.2	0.345	0.345	0.821	0.813	0.747	1.018	0.886	0.838	0.982	0.882	0.835
23	0	OLS00	1.0	0.5	1.0	0.914	0.75	0.5	0.982	0.0	0.5	70.4	41.2	353.5	40.9	-4.5	53.7	41.3	49.3	0.372	0.372	0.606	0.466	0.557	0.986	0.593	0.753	0.894	0.587	0.742
23	9	NRS18	1.0	0.5	0.781	0.914	0.75	0.5	0.982	0.0	0.5	76.1	38.7	353.5	38.5	-4.3	62.7	50.0	59.0	0.365	0.365	0.708	0.564	0.666	1.04	0.666	0.815	0.951	0.659	0.804
23	9	NRS18	1.0	0.5	0.781	0.914	0.75	0.5	0.982	0.0	0.5	76.1	38.7	353.5	38.5	-4.3	62.7	50.0	59.0	0.365	0.365	0.708	0.564	0.666	1.04	0.666	0.815	0.951	0.659	0.804
23	7	OLS70	0.992	0.5	1.0	0.914	0.75	0.5	0.982	0.0	0.5	85.2	12.7	353.5	12.6	-1.3	68.7	66.4	74.1	0.329	0.329	0.776	0.749	0.836	0.975	0.848	0.893	0.94	0.844	0.888
24	0	OLS00	1.0	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	90.2	100.1	96.1	-10.5	99.5	68.0	76.8	8.0	0.445	0.445	0.768	0.867	0.09	1.047	0.948	-0.503	1.021	0.946	-0.043
24	9	NRS18	0.946	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	56.7	77.4	96.1	-8.1	77.0	21.6	24.6	1.5	0.452	0.452	0.244	0.278	0.017	0.63	0.571	-0.318	0.608	0.566	-0.133
24	9	NRS18	0.946	1.0	0.0	0.197	0.5	1.0	0.267	0.0	0.0	56.7	77.4	96.1	-8.1	77.0	21.6	24.6	1.5	0.452	0.452	0.244	0.278	0.017	0.63	0.571	-0.318	0.608	0.566	-0.133
24	7	OLS70	1.0	0.963	0.0	0.197	0.5	1.0	0.267	0.0	0.0	92.0	34.8	96.1	-3.6	34.6	74.9	80.7	47.4	0.369	0.369	0.845	0.911	0.535	1.031	0.96	0.685	1.012	0.959	0.693
25	0	OLS00	1.0	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	92.8	50.0	96.1	-5.2	49.8	75.8	82.5	35.7	0.391	0.391	0.856	0.932	0.403	1.059	0.971	0.569	1.037	0.97	0.587
25	9	NRS18	0.973	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	76.1	38.7	96.1	-4.0	38.5	46.1	50.0	23.7	0.385	0.385	0.52	0.564	0.267	0.846	0.777	0.48	0.822	0.772	0.493
25	9	NRS18	0.973	1.0	0.5	0.197	0.75	0.5	0.267	0.0	0.5	76.1	38.7	96.1	-4.0	38.5	46.1	50.0	23.7	0.385	0.385	0.52	0.564	0.267	0.846	0.777	0.48	0.822	0.772	0.493
25	7	OLS70	1.0	0.982	0.5	0.197	0.75	0.5	0.267	0.0	0.5	93.7	17.4	96.1	-1.7	17.3	79.5	84.6	69.0	0.341	0.341	0.897	0.955	0.779	1.022	0.98	0.843	1.01	0.979	0.845
26	0	OLS00	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	9	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	9	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	OLS70	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