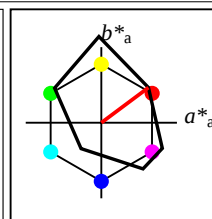


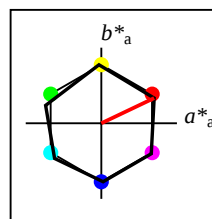
%Gamut
 $u^*_{rel} = 114$
%Regularity
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 43$

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



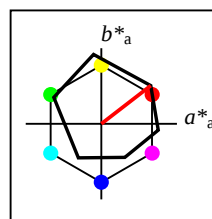
%Gamut
 $u^*_{rel} = 115$
%Regularity
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

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



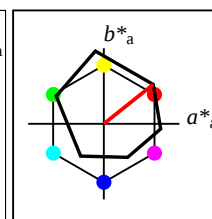
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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



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

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



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

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

Data of 3x3x3 colors in colorimetric system FRS06 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system ORS18 for output; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

			<i>in</i>	<i>System</i>	<i>o</i> ₃ [*]	<i>l</i> ₃ [*]	<i>v</i> ₃ [*]	<i>e</i> [*]	<i>t</i> [*]	<i>c</i> [*]	<i>h</i> [*]	<i>n</i> [*]	<i>w</i> [*]	<i>LCH</i> [*] <i>CIE</i>		<i>a</i> [*] <i>b</i> [*] <i>CIE</i>		<i>XYZ</i> <i>CIE</i>		<i>xy</i> <i>CIE</i>		<i>XYZ</i> <i>RGB</i>		<i>RGB</i> ['] <i>sRGB</i>		<i>RGB</i> ['] <i>AdobeRGB</i>							
<i>n</i>			<i>CS</i>	<i>System</i>	<i>o</i> ₃ [*]	<i>l</i> ₃ [*]	<i>v</i> ₃ [*]	<i>e</i> [*]	<i>t</i> [*]	<i>c</i> [*]	<i>h</i> [*]	<i>n</i> [*]	<i>w</i> [*]	<i>LCH</i> [*] <i>CIE</i>		<i>a</i> [*] <i>b</i> [*] <i>CIE</i>		<i>XYZ</i> <i>CIE</i>		<i>xy</i> <i>CIE</i>		<i>XYZ</i> <i>RGB</i>		<i>RGB</i> ['] <i>sRGB</i>		<i>RGB</i> ['] <i>AdobeRGB</i>							
<i>n</i>			<i>CS</i>	<i>System</i>	<i>o</i> ₃ [*]	<i>l</i> ₃ [*]	<i>v</i> ₃ [*]	<i>e</i> [*]	<i>t</i> [*]	<i>c</i> [*]	<i>h</i> [*]	<i>n</i> [*]	<i>w</i> [*]	<i>LCH</i> [*] <i>CIE</i>		<i>a</i> [*] <i>b</i> [*] <i>CIE</i>		<i>XYZ</i> <i>CIE</i>		<i>xy</i> <i>CIE</i>		<i>XYZ</i> <i>RGB</i>		<i>RGB</i> ['] <i>sRGB</i>		<i>RGB</i> ['] <i>AdobeRGB</i>							
<i>n</i>			<i>out</i>	<i>System</i>	<i>o</i> ₃ [*]	<i>l</i> ₃ [*]	<i>v</i> ₃ [*]	<i>e</i> [*]	<i>t</i> [*]	<i>c</i> [*]	<i>h</i> [*]	<i>n</i> [*]	<i>w</i> [*]	<i>LCH</i> [*] <i>CIE</i>		<i>a</i> [*] <i>b</i> [*] <i>CIE</i>		<i>XYZ</i> <i>CIE</i>		<i>xy</i> <i>CIE</i>		<i>XYZ</i> <i>RGB</i>		<i>RGB</i> ['] <i>sRGB</i>		<i>RGB</i> ['] <i>AdobeRGB</i>							
9	2	FRS06	0.5		0.0	0.0		0.033	0.25	0.5	0.102	0.5	0.0	16.3	38.9	36.7	31.2	23.2	3.8	2.2	0.3	0.601	0.601	0.042	0.024	0.004	0.346	0.058	0.018	0.301	0.087	0.053	
9	5	NRS18	0.5		0.084	0.0		0.033	0.25	0.5	0.102	0.5	0.0	28.4	38.7	36.7	31.0	23.1	8.3	5.6	2.1	0.521	0.521	0.094	0.063	0.023	0.481	0.183	0.138	0.42	0.197	0.159	
9	5	NRS18	0.5		0.084	0.0		0.033	0.25	0.5	0.102	0.5	0.0	28.4	38.7	36.7	31.0	23.1	8.3	5.6	2.1	0.521	0.521	0.094	0.063	0.023	0.481	0.183	0.138	0.42	0.197	0.159	
9	0	ORS18	0.5		0.0	0.011		0.033	0.25	0.5	0.102	0.5	0.0	24.0	41.2	36.7	33.1	24.7	6.6	4.1	1.2	0.555	0.555	0.074	0.046	0.013	0.441	0.129	0.092	0.383	0.149	0.118	
10	2	FRS06	0.5		0.0	0.5		0.867	0.25	0.5	0.937	0.5	0.0	17.3	43.8	337.2	40.3	-16.9	4.7	2.4	5.6	0.372	0.372	0.053	0.027	0.063	0.349	0.013	0.281	0.302	0.042	0.281	
10	5	NRS18	0.5		0.0	0.425		0.867	0.25	0.5	0.937	0.5	0.0	28.4	38.7	337.2	35.7	-14.9	8.9	5.6	10.4	0.357	0.357	0.1	0.063	0.118	0.448	0.176	0.377	0.393	0.191	0.371	
10	5	NRS18	0.5		0.0	0.425		0.867	0.25	0.5	0.937	0.5	0.0	28.4	38.7	337.2	35.7	-14.9	8.9	5.6	10.4	0.357	0.357	0.1	0.063	0.118	0.448	0.176	0.377	0.393	0.191	0.371	
10	0	ORS18	0.331		0.0	0.5		0.867	0.25	0.5	0.937	0.5	0.0	20.3	34.2	337.2	31.6	-13.2	5.0	3.1	5.9	0.36	0.36	0.057	0.035	0.067	0.346	0.114	0.287	0.305	0.136	0.288	
11	2	FRS06	0.5		0.0	1.0		0.833	0.5	1.0	0.902	0.0	0.0	22.3	84.9	324.6	69.2	-49.0	9.8	3.6	20.8	0.286	0.286	0.111	0.041	0.235	0.46	-0.27	0.533	0.384	-0.172	0.518	
11	5	NRS18	0.93		0.0	1.0		0.833	0.5	1.0	0.902	0.0	0.0	56.7	77.4	324.6	63.1	-44.7	40.6	24.6	67.1	0.307	0.307	0.458	0.278	0.757	0.843	0.364	0.891	0.741	0.365	0.873	
11	5	NRS18	0.93		0.0	1.0		0.833	0.5	1.0	0.902	0.0	0.0	56.7	77.4	324.6	63.1	-44.7	40.6	24.6	67.1	0.307	0.307	0.458	0.278	0.757	0.843	0.364	0.891	0.741	0.365	0.873	
11	0	ORS18	0.404		0.0	1.0		0.833	0.5	1.0	0.902	0.0	0.0	34.8	62.9	324.6	51.3	-36.3	15.0	8.4	25.9	0.304	0.304	0.169	0.095	0.292	0.544	0.175	0.583	0.471	0.189	0.568	
12	2	FRS06	0.5		0.5	0.0		0.186	0.25	0.5	0.254	0.5	0.0	41.4	57.0	91.6	-1.5	57.0	11.3	12.1	1.0	0.463	0.463	0.127	0.136	0.011	0.481	0.401	-0.113	0.457	0.4	-0.07	
12	5	NRS18	0.5		0.495	0.0		0.186	0.25	0.5	0.254	0.5	0.0	28.4	38.7	91.6	-1.0	38.7	5.2	5.6	0.7	0.453	0.453	0.059	0.063	0.008	0.332	0.275	-0.013	0.321	0.281	0.052	
12	5	NRS18	0.5		0.495	0.0		0.186	0.25	0.5	0.254	0.5	0.0	28.4	38.7	91.6	-1.0	38.7	5.2	5.6	0.7	0.453	0.453	0.059	0.063	0.008	0.332	0.275	-0.013	0.321	0.281	0.052	
12	0	ORS18	0.5		0.459	0.0		0.186	0.25	0.5	0.254	0.5	0.0	43.5	45.8	91.6	-1.2	45.7	12.6	13.5	2.5	0.441	0.441	0.142	0.152	0.028	0.499	0.421	0.075	0.475	0.42	0.136	
13	2	FRS06	0.5		0.5	0.5		0.0	0.5	0.0	0.0	0.5	0.5	49.1	0.0	0.0	0.0	0.0	16.8	17.7	19.3	0.313	0.313	0.19	0.2	0.217	0.484	0.484	0.484	0.481	0.481	0.481	
13	5	NRS18	0.5		0.5	0.5		0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559	
13	5	NRS18	0.5		0.5	0.5		0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559	
13	0	ORS18	0.5		0.5	0.5		0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559	
14	2	FRS06	0.5		0.5	1.0		0.797	0.75	0.5	0.867	0.0	0.5	51.1	41.1	312.1	27.6	-30.4	24.1	19.3	42.5	0.281	0.281	0.272	0.218	0.48	0.591	0.443	0.72	0.549	0.441	0.706	
14	5	NRS18	0.855		0.5	1.0		0.797	0.75	0.5	0.867	0.0	0.5	76.1	38.7	312.1	25.9	-28.6	57.4	50.0	89.6	0.291	0.291	0.648	0.564	1.012	0.87	0.717	0.996	0.826	0.711	0.986	
14	5	NRS18	0.855		0.5	1.0		0.797	0.75	0.5	0.867	0.0	0.5	76.1	38.7	312.1	25.9	-28.6	57.4	50.0	89.6	0.291	0.291	0.648	0.564	1.012	0.87	0.717	0.996	0.826	0.711	0.986	
14	0	ORS18	0.573		0.5	1.0		0.797	0.75	0.5	0.867	0.0	0.5	62.2	28.7	312.1	19.2	-21.2	34.4	30.6	51.8	0.294	0.294	0.388	0.346	0.584	0.691	0.581	0.779	0.656	0.576	0.767	
15	2	FRS06	0.5		1.0	0.0		0.258	0.5	1.0	0.326	0.0	0.0	61.1	95.5	117.5	-44.0	84.7	18.2	29.3	1.5	0.371	0.371	0.205	0.331	0.017	0.42	0.682	-0.489	0.509	0.676	-0.164	
15	5	NRS18	0.639		1.0	0.0		0.258	0.5	1.0	0.326	0.0	0.0	56.7	77.4	117.5	-35.7	68.6	16.3	24.6	2.5	0.375	0.375	0.184	0.278	0.028	0.429	0.622	-0.217	0.49	0.616	-0.058	
15	5	NRS18	0.639		1.0	0.0		0.258	0.5	1.0	0.326	0.0	0.0	56.7	77.4	117.5	-35.7	68.6	16.3	24.6	2.5	0.375	0.375	0.184	0.278	0.028	0.429	0.622	-0.217	0.49	0.616	-0.058	
15	0	ORS18	0.612		1.0	0.0		0.258	0.5	1.0	0.326	0.0	0.0	75.1	84.4	117.5	-38.9	74.9	33.6	48.4	7.6	0.375	0.375	0.379	0.546	0.085	0.624	0.833	-0.002	0.686	0.828	0.193	
16	2	FRS06	0.5		1.0	0.5		0.328	0.75	0.5	0.398	0.0	0.5	65.7	38.5	143.4	-30.8	22.9	25.2	34.9	22.3	0.306	0.306	0.285	0.394	0.252	0.473	0.718	0.487	0.553	0.712	0.495	
16	5	NRS18	0.634		1.0	0.5		0.328	0.75	0.5	0.398	0.0	0.5	76.1	38.7	143.4	-31.0	23.1	37.2	50.0	34.0	0.307	0.307	0.42	0.564	0.384	0.586	0.836	0.596	0.664	0.832	0.603	
16	5	NRS18	0.634		1.0	0.5		0.328	0.75	0.5	0.398	0.0	0.5	76.1	38.7	143.4	-31.0	23.1	37.2	50.0	34.0	0.307	0.307	0.42	0.564	0.384	0.586	0.836	0.596	0.664	0.832	0.603	
16	0	ORS18	0.569		1.0	0.5		0.328	0.75	0.5	0.398	0.0	0.5	75.9	37.4	143.4	-29.9	22.3	37.3	49.7	34.3	0.307	0.307	0.421	0.561	0.388	0.591	0.832	0.6	0.666	0.828	0.606	
17	2	FRS06	0.5		1.0	1.0		0.575	0.75	0.5	0.644	0.0	0.5	69.9	21.7	232.0	-13.3	-17.0	34.6	40.6	61.4	0.253	0.253	0.39	0.459	0.693	0.5	0.743	0.833	0.577	0.737	0.825	
17	5	NRS18	0.5		0.863	1.0		0.575	0.75	0.5	0.644	0.0	0.5	76.1	38.7	232.0	-23.7	-30.4	39.4	50.0	92.2	0.217	0.217	0.445	0.564	1.04	0.264	0.838	1.004	0.514	0.834	0.998	
17	5	NRS18	0.5																														

YE520-7, Colour Management Workflow: Device Colour Input Data of the Colour Space FRS06 -> Device Colour Output Data of Output Space ORS18, page 3/32

BAM-test chart YE52; Colorimetric workflow FRS06->ORS18

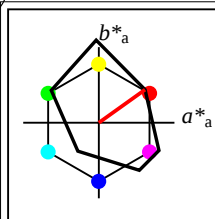
D65: 3x3x3=27 colours; Device and sample data; page 3/32

input: olv* setrgbcolor

output: no change compared to input

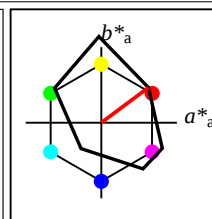
Data of 3x3x3 colors in colorimetric system FRS06 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system ORS18 for output; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$														
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$														
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$														
n	out	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$														
18	2	FRS06	1.0	0.0	0.0	0.033	0.5	1.0	0.102	0.0	0.0	32.6	77.8	36.7	62.3	46.5	15.2	7.3	0.7	0.655	0.655	0.172	0.083	0.008	0.685	-0.141	0.01	0.58	-0.128	0.023		
18	5	NRS18	1.0	0.168	0.0	0.033	0.5	1.0	0.102	0.0	0.0	56.7	77.4	36.7	62.0	46.3	40.2	24.6	6.7	0.562	0.562	0.454	0.278	0.076	1.003	0.322	0.245	0.874	0.325	0.257		
18	5	NRS18	1.0	0.168	0.0	0.033	0.5	1.0	0.102	0.0	0.0	56.7	77.4	36.7	62.0	46.3	40.2	24.6	6.7	0.562	0.562	0.454	0.278	0.076	1.003	0.322	0.245	0.874	0.325	0.257		
18	0	ORS18	1.0	0.0	0.022	0.033	0.5	1.0	0.102	0.0	0.0	47.9	82.5	36.7	66.1	49.3	30.3	16.8	3.1	0.605	0.605	0.343	0.189	0.035	0.907	0.169	0.139	0.781	0.184	0.159		
19	2	FRS06	1.0	0.0	0.5	0.95	0.5	1.0	0.019	0.0	0.0	33.5	82.6	7.0	82.0	10.0	19.6	7.8	5.8	0.59	0.59	0.222	0.088	0.066	0.767	-0.606	0.281	0.644	-0.248	0.277		
19	5	NRS18	1.0	0.0	0.326	0.95	0.5	1.0	0.019	0.0	0.0	56.7	77.4	7.0	76.8	9.4	45.2	24.6	21.2	0.496	0.496	0.51	0.278	0.24	1.045	0.213	0.512	0.904	0.224	0.5		
19	5	NRS18	1.0	0.0	0.326	0.95	0.5	1.0	0.019	0.0	0.0	56.7	77.4	7.0	76.8	9.4	45.2	24.6	21.2	0.496	0.496	0.51	0.278	0.24	1.045	0.213	0.512	0.904	0.224	0.5		
19	0	ORS18	1.0	0.0	0.698	0.95	0.5	1.0	0.019	0.0	0.0	48.1	77.8	7.0	77.2	9.4	33.6	16.9	14.0	0.521	0.521	0.379	0.19	0.159	0.934	-0.046	0.423	0.8	-0.079	0.414		
20	2	FRS06	1.0	0.0	1.0	0.867	0.5	1.0	0.937	0.0	0.0	34.5	87.5	337.2	80.7	-33.8	20.2	8.3	24.1	0.384	0.384	0.228	0.093	0.272	0.708	-0.449	0.567	0.595	-0.217	0.55		
20	5	NRS18	1.0	0.0	0.849	0.867	0.5	1.0	0.937	0.0	0.0	56.7	77.4	337.2	71.3	-29.9	43.3	24.6	51.0	0.364	0.364	0.489	0.278	0.576	0.94	0.297	0.785	0.818	0.302	0.767		
20	5	NRS18	1.0	0.0	0.849	0.867	0.5	1.0	0.937	0.0	0.0	56.7	77.4	337.2	71.3	-29.9	43.3	24.6	51.0	0.364	0.364	0.489	0.278	0.576	0.94	0.297	0.785	0.818	0.302	0.767		
20	0	ORS18	0.662	0.0	1.0	0.867	0.5	1.0	0.937	0.0	0.0	40.5	68.5	337.2	63.1	-26.4	22.0	11.6	26.0	0.369	0.369	0.248	0.131	0.293	0.706	0.139	0.581	0.605	0.157	0.565		
21	2	FRS06	1.0	0.5	0.0	0.108	0.5	1.0	0.178	0.0	0.0	57.6	95.9	64.2	41.8	86.3	35.3	25.6	0.9	0.571	0.571	0.398	0.289	0.01	0.926	0.433	-0.333	0.82	0.43	-0.161		
21	5	NRS18	1.0	0.579	0.0	0.108	0.5	1.0	0.178	0.0	0.0	56.7	77.4	64.2	33.7	69.7	31.8	24.6	2.4	0.541	0.541	0.359	0.278	0.027	0.867	0.455	-0.111	0.772	0.452	-0.044		
21	5	NRS18	1.0	0.579	0.0	0.108	0.5	1.0	0.178	0.0	0.0	56.7	77.4	64.2	33.7	69.7	31.8	24.6	2.4	0.541	0.541	0.359	0.278	0.027	0.867	0.455	-0.111	0.772	0.452	-0.044		
21	0	ORS18	1.0	0.451	0.0	0.108	0.5	1.0	0.178	0.0	0.0	67.1	87.0	64.2	37.9	78.3	47.2	36.7	3.7	0.539	0.539	0.533	0.415	0.042	1.03	0.55	-0.134	0.923	0.545	0.039		
22	2	FRS06	1.0	0.5	0.5	0.033	0.75	0.5	0.102	0.0	0.5	62.3	38.9	36.7	31.2	23.2	38.1	30.7	19.0	0.434	0.434	0.43	0.347	0.214	0.882	0.53	0.461	0.797	0.526	0.461		
22	5	NRS18	1.0	0.584	0.5	0.033	0.75	0.5	0.102	0.0	0.5	76.1	38.7	36.7	31.0	23.1	59.5	50.0	33.9	0.415	0.415	0.672	0.564	0.383	1.051	0.682	0.607	0.963	0.676	0.605		
22	5	NRS18	1.0	0.584	0.5	0.033	0.75	0.5	0.102	0.0	0.5	76.1	38.7	36.7	31.0	23.1	59.5	50.0	33.9	0.415	0.415	0.672	0.564	0.383	1.051	0.682	0.607	0.963	0.676	0.605		
22	0	ORS18	1.0	0.5	0.511	0.033	0.75	0.5	0.102	0.0	0.5	71.7	41.2	36.7	33.1	24.7	52.8	43.2	27.6	0.427	0.427	0.596	0.487	0.311	1.011	0.626	0.549	0.921	0.62	0.548		
23	2	FRS06	1.0	0.5	1.0	0.867	0.75	0.5	0.937	0.0	0.5	63.2	43.8	337.2	40.3	-16.9	42.3	31.9	49.3	0.343	0.343	0.478	0.36	0.557	0.864	0.522	0.762	0.781	0.517	0.748		
23	5	NRS18	1.0	0.5	0.925	0.867	0.75	0.5	0.937	0.0	0.5	76.1	38.7	337.2	35.7	-14.9	61.5	50.0	71.4	0.336	0.336	0.694	0.564	0.806	0.992	0.679	0.894	0.914	0.673	0.883		
23	5	NRS18	1.0	0.5	0.925	0.867	0.75	0.5	0.937	0.0	0.5	76.1	38.7	337.2	35.7	-14.9	61.5	50.0	71.4	0.336	0.336	0.694	0.564	0.806	0.992	0.679	0.894	0.914	0.673	0.883		
23	0	ORS18	0.831	0.5	1.0	0.867	0.75	0.5	0.937	0.0	0.5	68.0	34.2	337.2	31.6	-13.2	46.3	37.9	53.8	0.336	0.336	0.523	0.428	0.607	0.873	0.603	0.788	0.803	0.597	0.776		
24	2	FRS06	1.0	1.0	0.0	0.186	0.5	1.0	0.254	0.0	0.0	82.7	114.0	91.6	-3.1	114.0	57.3	61.7	2.4	0.472	0.472	0.647	0.696	0.027	1.005	0.843	-0.994	0.962	0.839	-0.245		
24	5	NRS18	1.0	0.989	0.0	0.186	0.5	1.0	0.254	0.0	0.0	56.7	77.4	91.6	-2.1	77.4	22.9	24.6	1.5	0.467	0.467	0.259	0.278	0.017	0.667	0.558	-0.313	0.633	0.553	-0.134		
24	5	NRS18	1.0	0.989	0.0	0.186	0.5	1.0	0.254	0.0	0.0	56.7	77.4	91.6	-2.1	77.4	22.9	24.6	1.5	0.467	0.467	0.259	0.278	0.017	0.667	0.558	-0.313	0.633	0.553	-0.134		
24	0	ORS18	1.0	0.918	0.0	0.186	0.5	1.0	0.254	0.0	0.0	86.9	91.5	91.6	-2.4	91.5	65.2	69.8	8.6	0.454	0.454	0.736	0.788	0.097	1.053	0.891	-0.215	1.011	0.887	0.151		
25	2	FRS06	1.0	1.0	0.5	0.186	0.75	0.5	0.254	0.0	0.5	87.3	57.0	91.6	-1.5	57.0	66.5	70.7	24.2	0.412	0.412	0.751	0.798	0.274	1.03	0.897	0.447	0.994	0.894	0.474		
25	5	NRS18	1.0	0.995	0.5	0.186	0.75	0.5	0.254	0.0	0.5	76.1	38.7	91.6	-1.0	38.7	47.1	50.0	23.5	0.391	0.391	0.532	0.564	0.266	0.867	0.77	0.479	0.837	0.764	0.492		
25	5	NRS18	1.0	0.995	0.5	0.186	0.75	0.5	0.254	0.0	0.5	76.1	38.7	91.6	-1.0	38.7	47.1	50.0	23.5	0.391	0.391	0.532	0.564	0.266	0.867	0.77	0.479	0.837	0.764	0.492		
25	0	ORS18	1.0	0.959	0.5	0.186	0.75	0.5	0.254	0.0	0.5	91.2	45.8	91.6	-1.2	45.7	74.3	78.8	36.6	0.392	0.392	0.839	0.89	0.413	1.061	0.942	0.585	1.03	0.94	0.6		
26	2	FRS06	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	92.0	0.0	0.0	0.0	0.0	76.6	80.6	87.8	0.313	0.313	0.865	0.91	0.991	0.959	0.96	0.959	0.958	0.958	0.958		
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
26	0	ORS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0	1.0	



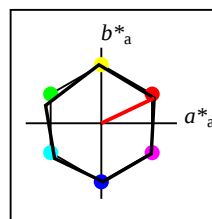
%Gamut
 $u^*_{rel} = 114$
%Regularity
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 43$

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



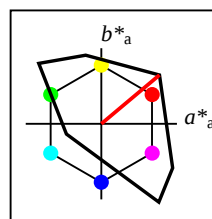
%Gamut
 $u^*_{rel} = 115$
%Regularity
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

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



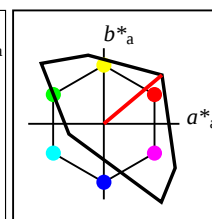
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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



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

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



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

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

Data of 3x3x3 colors in colorimetric system FRS06 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system TLS00 for output; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	$RGB's_{sRGB}$	$RGB's_{AdobeRGB}$													
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}	$RGB's_{sRGB}$	$RGB's_{AdobeRGB}$													
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}	$RGB's_{sRGB}$	$RGB's_{AdobeRGB}$													
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}	$RGB's_{sRGB}$	$RGB's_{AdobeRGB}$													
9	2	FRS06	0.5	0.0	0.0	0.033	0.25	0.5	0.102	0.5	0.0	16.3	38.9	36.7	31.2	23.2	3.8	2.2	0.3	0.601	0.601	0.042	0.024	0.004	0.346	0.058	0.018	0.301	0.087	0.053	
9	5	NRS18	0.5	0.084	0.0	0.033	0.25	0.5	0.102	0.5	0.0	28.4	38.7	36.7	31.0	23.1	8.3	5.6	2.1	0.521	0.521	0.094	0.063	0.023	0.481	0.183	0.138	0.42	0.197	0.159	
9	5	NRS18	0.5	0.084	0.0	0.033	0.25	0.5	0.102	0.5	0.0	28.4	38.7	36.7	31.0	23.1	8.3	5.6	2.1	0.521	0.521	0.094	0.063	0.023	0.481	0.183	0.138	0.42	0.197	0.159	
9	1	TLS00	0.5	0.0	0.023	0.033	0.25	0.5	0.102	0.5	0.0	25.4	50.4	36.7	40.4	30.2	8.0	4.5	1.0	0.592	0.592	0.09	0.051	0.011	0.493	0.097	0.069	0.423	0.12	0.098	
10	2	FRS06	0.5	0.0	0.5	0.867	0.25	0.5	0.937	0.5	0.0	17.3	43.8	337.2	40.3	-16.9	4.7	2.4	5.6	0.372	0.372	0.053	0.027	0.063	0.349	0.013	0.281	0.302	0.042	0.281	
10	5	NRS18	0.5	0.0	0.425	0.867	0.25	0.5	0.937	0.5	0.0	28.4	38.7	337.2	35.7	-14.9	8.9	5.6	10.4	0.357	0.357	0.1	0.063	0.118	0.448	0.176	0.377	0.393	0.191	0.371	
10	5	NRS18	0.5	0.0	0.425	0.867	0.25	0.5	0.937	0.5	0.0	28.4	38.7	337.2	35.7	-14.9	8.9	5.6	10.4	0.357	0.357	0.1	0.063	0.118	0.448	0.176	0.377	0.393	0.191	0.371	
10	1	TLS00	0.5	0.0	0.438	0.867	0.25	0.5	0.937	0.5	0.0	28.2	54.8	337.2	50.5	-21.2	10.7	5.5	12.6	0.37	0.37	0.12	0.063	0.142	0.51	0.076	0.416	0.436	0.102	0.407	
11	2	FRS06	0.5	0.0	1.0	0.833	0.5	1.0	0.902	0.0	0.0	22.3	84.9	324.6	69.2	-49.0	9.8	3.6	20.8	0.286	0.286	0.111	0.041	0.235	0.46	-0.27	0.533	0.384	-0.172	0.518	
11	5	NRS18	0.93	0.0	1.0	0.833	0.5	1.0	0.902	0.0	0.0	56.7	77.4	324.6	63.1	-44.7	40.6	24.6	67.1	0.307	0.307	0.458	0.278	0.757	0.843	0.364	0.891	0.741	0.365	0.873	
11	5	NRS18	0.93	0.0	1.0	0.833	0.5	1.0	0.902	0.0	0.0	56.7	77.4	324.6	63.1	-44.7	40.6	24.6	67.1	0.307	0.307	0.458	0.278	0.757	0.843	0.364	0.891	0.741	0.365	0.873	
11	1	TLS00	0.836	0.0	1.0	0.833	0.5	1.0	0.902	0.0	0.0	52.9	113.8	324.6	92.8	-65.8	45.0	20.9	85.7	0.297	0.297	0.508	0.236	0.967	0.907	-0.111	1.001	0.775	-0.116	0.982	
12	2	FRS06	0.5	0.5	0.0	0.186	0.25	0.5	0.254	0.5	0.0	41.4	57.0	91.6	-1.5	57.0	11.3	12.1	1.0	0.463	0.463	0.127	0.136	0.011	0.481	0.401	-0.113	0.457	0.4	-0.07	
12	5	NRS18	0.5	0.495	0.0	0.186	0.25	0.5	0.254	0.5	0.0	28.4	38.7	91.6	-1.0	38.7	5.2	5.6	0.7	0.453	0.453	0.059	0.063	0.008	0.332	0.275	-0.013	0.321	0.281	0.052	
12	5	NRS18	0.5	0.495	0.0	0.186	0.25	0.5	0.254	0.5	0.0	28.4	38.7	91.6	-1.0	38.7	5.2	5.6	0.7	0.453	0.453	0.059	0.063	0.008	0.332	0.275	-0.013	0.321	0.281	0.052	
12	1	TLS00	0.5	0.41	0.0	0.186	0.25	0.5	0.254	0.5	0.0	42.6	47.2	91.6	-1.2	47.2	12.0	12.9	2.1	0.446	0.446	0.136	0.145	0.024	0.49	0.412	0.041	0.467	0.411	0.117	
13	2	FRS06	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	49.1	0.0	0.0	0.0	0.0	16.8	17.7	19.3	0.313	0.313	0.19	0.2	0.217	0.484	0.484	0.484	0.481	0.481	0.481	
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559	
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559	
13	1	TLS00	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	47.7	0.0	0.0	0.0	0.0	15.7	16.6	18.0	0.313	0.313	0.178	0.187	0.204	0.47	0.47	0.47	0.467	0.467	0.467	
14	2	FRS06	0.5	0.5	1.0	0.797	0.75	0.5	0.867	0.0	0.5	51.1	41.1	312.1	27.6	-30.4	24.1	19.3	42.5	0.281	0.281	0.272	0.218	0.48	0.591	0.443	0.72	0.549	0.441	0.706	
14	5	NRS18	0.855	0.5	1.0	0.797	0.75	0.5	0.867	0.0	0.5	76.1	38.7	312.1	25.9	-28.6	57.4	50.0	89.6	0.291	0.291	0.648	0.564	1.012	0.87	0.717	0.996	0.826	0.711	0.986	
14	5	NRS18	0.855	0.5	1.0	0.797	0.75	0.5	0.867	0.0	0.5	76.1	38.7	312.1	25.9	-28.6	57.4	50.0	89.6	0.291	0.291	0.648	0.564	1.012	0.87	0.717	0.996	0.826	0.711	0.986	
14	1	TLS00	0.632	0.5	1.0	0.797	0.75	0.5	0.867	0.0	0.5	66.5	61.9	312.1	41.5	-45.9	47.6	35.9	90.6	0.273	0.273	0.537	0.405	1.023	0.801	0.568	1.012	0.739	0.563	0.999	
15	2	FRS06	0.5	1.0	0.0	0.258	0.5	1.0	0.326	0.0	0.0	61.1	95.5	117.5	-44.0	84.7	18.2	29.3	1.5	0.371	0.371	0.205	0.331	0.017	0.42	0.682	-0.489	0.509	0.676	-0.164	
15	5	NRS18	0.639	1.0	0.0	0.258	0.5	1.0	0.326	0.0	0.0	56.7	77.4	117.5	-35.7	68.6	16.3	24.6	2.5	0.375	0.375	0.184	0.278	0.028	0.429	0.622	-0.217	0.49	0.616	-0.058	
15	5	NRS18	0.639	1.0	0.0	0.258	0.5	1.0	0.326	0.0	0.0	56.7	77.4	117.5	-35.7	68.6	16.3	24.6	2.5	0.375	0.375	0.184	0.278	0.028	0.429	0.622	-0.217	0.49	0.616	-0.058	
15	1	TLS00	0.558	1.0	0.0	0.258	0.5	1.0	0.326	0.0	0.0	88.7	102.8	117.5	-47.4	91.2	50.0	73.5	9.7	0.376	0.376	0.564	0.829	0.109	0.736	1.006	-0.284	0.82	1.006	0.171	
16	2	FRS06	0.5	1.0	0.5	0.328	0.75	0.5	0.398	0.0	0.5	65.7	38.5	143.4	-30.8	22.9	25.2	34.9	22.3	0.306	0.306	0.285	0.394	0.252	0.473	0.718	0.487	0.553	0.712	0.495	
16	5	NRS18	0.634	1.0	0.5	0.328	0.75	0.5	0.398	0.0	0.5	76.1	38.7	143.4	-31.0	23.1	37.2	50.0	34.0	0.307	0.307	0.42	0.564	0.384	0.586	0.836	0.596	0.664	0.832	0.603	
16	5	NRS18	0.634	1.0	0.5	0.328	0.75	0.5	0.398	0.0	0.5	76.1	38.7	143.4	-31.0	23.1	37.2	50.0	34.0	0.307	0.307	0.42	0.564	0.384	0.586	0.836	0.596	0.664	0.832	0.603	
16	1	TLS00	0.5	1.0	0.562	0.328	0.75	0.5	0.398	0.0	0.5	89.7	53.4	143.4	-42.8	31.8	53.5	75.7	46.4	0.305	0.305	0.604	0.854	0.523	0.652	1.017	0.674	0.774	1.018	0.687	
17	2	FRS06	0.5	1.0	1.0	0.575	0.75	0.5	0.644	0.0	0.5	69.9	21.7	232.0	-13.3	-17.0	34.6	40.6	61.4	0.253	0.253	0.39	0.459	0.693	0.5	0.743	0.833	0.577	0.737	0.825	
17	5	NRS18	0.5	0.863	1.0	0.575	0.75	0.5	0.644	0.0	0.5	76.1	38.7	232.0	-23.7	-30.4	39.4	50.0	92.2	0.217	0.217	0.445	0.564	1.04	0.264	0.838	1.004	0.514	0.834	0.998	
17	5	NRS18	0.5	0.863	1.0	0.575	0.75	0.5	0.644	0.0	0.5	76.1	38.7	232.0	-23.7	-30.4	39.4	50.0	92.2	0.217	0.217	0.445	0.564	1.04	0.264	0.838	1.004	0.514	0.834	0.998	
17	1	TLS00	0.5	0.838	1.0	0.575	0.75	0.5	0.644	0.0	0.5	82.0	37.1	232.0	-22.7	-29.1	48.5	60.3	105.9	0.226	0.226	0.547	0.681	1.196	0.399	0.904	1.065	0.597	0.901	1.062	

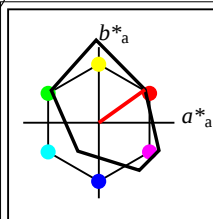
YE520-7, Colour Management Workflow: Device Colour Input Data of the Colour Space FRS06 -> Device Colour Output Data of Output Space TLS00, page 7/32

BAM-test chart YE52; Colorimetric workflow FRS06->TLS00
D65: 3x3x3=27 colours; Device and sample data; page 7/32

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

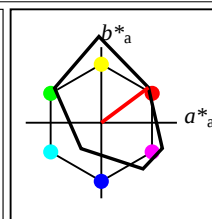
Data of 3x3x3 colors in colorimetric system FRS06 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system TLS00 for output; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	out	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
18	2	FRS06	1.0	0.0	0.0	0.033	0.5	1.0	0.102	0.0	0.0	32.6	77.8	36.7	62.3	46.5	15.2	7.3	0.7	0.655	0.655	0.172	0.083	0.008	0.685	-0.141	0.01	0.58	-0.128	0.023
18	5	NRS18	1.0	0.168	0.0	0.033	0.5	1.0	0.102	0.0	0.0	56.7	77.4	36.7	62.0	46.3	40.2	24.6	6.7	0.562	0.562	0.454	0.278	0.076	1.003	0.322	0.245	0.874	0.325	0.257
18	5	NRS18	1.0	0.168	0.0	0.033	0.5	1.0	0.102	0.0	0.0	56.7	77.4	36.7	62.0	46.3	40.2	24.6	6.7	0.562	0.562	0.454	0.278	0.076	1.003	0.322	0.245	0.874	0.325	0.257
18	1	TLS00	1.0	0.0	0.046	0.033	0.5	1.0	0.102	0.0	0.0	50.8	100.9	36.7	80.9	60.3	38.2	19.1	2.2	0.641	0.641	0.431	0.216	0.025	1.022	-0.149	0.077	0.877	-0.132	0.098
19	2	FRS06	1.0	0.0	0.5	0.95	0.5	1.0	0.019	0.0	0.0	33.5	82.6	7.0	82.0	10.0	19.6	7.8	5.8	0.59	0.59	0.222	0.088	0.066	0.767	-0.606	0.281	0.644	-0.248	0.277
19	5	NRS18	1.0	0.0	0.326	0.95	0.5	1.0	0.019	0.0	0.0	56.7	77.4	7.0	76.8	9.4	45.2	24.6	21.2	0.496	0.496	0.51	0.278	0.24	1.045	0.213	0.512	0.904	0.224	0.5
19	5	NRS18	1.0	0.0	0.326	0.95	0.5	1.0	0.019	0.0	0.0	56.7	77.4	7.0	76.8	9.4	45.2	24.6	21.2	0.496	0.496	0.51	0.278	0.24	1.045	0.213	0.512	0.904	0.224	0.5
19	1	TLS00	1.0	0.0	0.46	0.95	0.5	1.0	0.019	0.0	0.0	53.6	105.3	7.0	104.5	12.8	50.4	21.6	16.8	0.567	0.567	0.569	0.244	0.19	1.149	-1.096	0.464	0.98	-0.325	0.448
20	2	FRS06	1.0	0.0	1.0	0.867	0.5	1.0	0.937	0.0	0.0	34.5	87.5	337.2	80.7	-33.8	20.2	8.3	24.1	0.384	0.384	0.228	0.093	0.272	0.708	-0.449	0.567	0.595	-0.217	0.55
20	5	NRS18	1.0	0.0	0.849	0.867	0.5	1.0	0.937	0.0	0.0	56.7	77.4	337.2	71.3	-29.9	43.3	24.6	51.0	0.364	0.364	0.489	0.278	0.576	0.94	0.297	0.785	0.818	0.302	0.767
20	5	NRS18	1.0	0.0	0.849	0.867	0.5	1.0	0.937	0.0	0.0	56.7	77.4	337.2	71.3	-29.9	43.3	24.6	51.0	0.364	0.364	0.489	0.278	0.576	0.94	0.297	0.785	0.818	0.302	0.767
20	1	TLS00	1.0	0.0	0.875	0.867	0.5	1.0	0.937	0.0	0.0	56.5	109.7	337.2	101.1	-42.4	53.7	24.4	63.9	0.378	0.378	0.606	0.275	0.721	1.076	-0.534	0.875	0.921	-0.235	0.854
21	2	FRS06	1.0	0.5	0.0	0.108	0.5	1.0	0.178	0.0	0.0	57.6	95.9	64.2	41.8	86.3	35.3	25.6	0.9	0.571	0.571	0.398	0.289	0.01	0.926	0.433	-0.333	0.82	0.43	-0.161
21	5	NRS18	1.0	0.579	0.0	0.108	0.5	1.0	0.178	0.0	0.0	56.7	77.4	64.2	33.7	69.7	31.8	24.6	2.4	0.541	0.541	0.359	0.278	0.027	0.867	0.455	-0.111	0.772	0.452	-0.044
21	5	NRS18	1.0	0.579	0.0	0.108	0.5	1.0	0.178	0.0	0.0	56.7	77.4	64.2	33.7	69.7	31.8	24.6	2.4	0.541	0.541	0.359	0.278	0.027	0.867	0.455	-0.111	0.772	0.452	-0.044
21	1	TLS00	1.0	0.384	0.0	0.108	0.5	1.0	0.178	0.0	0.0	66.7	97.6	64.2	42.5	87.8	48.3	36.2	2.2	0.557	0.557	0.545	0.409	0.025	1.053	0.527	-0.34	0.94	0.523	-0.149
22	2	FRS06	1.0	0.5	0.5	0.033	0.75	0.5	0.102	0.0	0.5	62.3	38.9	36.7	31.2	23.2	38.1	30.7	19.0	0.434	0.434	0.43	0.347	0.214	0.882	0.53	0.461	0.797	0.526	0.461
22	5	NRS18	1.0	0.584	0.5	0.033	0.75	0.5	0.102	0.0	0.5	76.1	38.7	36.7	31.0	23.1	59.5	50.0	33.9	0.415	0.415	0.672	0.564	0.383	1.051	0.682	0.607	0.963	0.676	0.605
22	5	NRS18	1.0	0.584	0.5	0.033	0.75	0.5	0.102	0.0	0.5	76.1	38.7	36.7	31.0	23.1	59.5	50.0	33.9	0.415	0.415	0.672	0.564	0.383	1.051	0.682	0.607	0.963	0.676	0.605
22	1	TLS00	1.0	0.5	0.523	0.033	0.75	0.5	0.102	0.0	0.5	73.1	50.4	36.7	40.4	30.2	58.2	45.3	25.6	0.451	0.451	0.657	0.512	0.289	1.082	0.614	0.525	0.978	0.609	0.524
23	2	FRS06	1.0	0.5	1.0	0.867	0.75	0.5	0.937	0.0	0.5	63.2	43.8	337.2	40.3	-16.9	42.3	31.9	49.3	0.343	0.343	0.478	0.36	0.557	0.864	0.522	0.762	0.781	0.517	0.748
23	5	NRS18	1.0	0.5	0.925	0.867	0.75	0.5	0.937	0.0	0.5	76.1	38.7	337.2	35.7	-14.9	61.5	50.0	71.4	0.336	0.336	0.694	0.564	0.806	0.992	0.679	0.894	0.914	0.673	0.883
23	5	NRS18	1.0	0.5	0.925	0.867	0.75	0.5	0.937	0.0	0.5	76.1	38.7	337.2	35.7	-14.9	61.5	50.0	71.4	0.336	0.336	0.694	0.564	0.806	0.992	0.679	0.894	0.914	0.673	0.883
23	1	TLS00	1.0	0.5	0.938	0.867	0.75	0.5	0.937	0.0	0.5	75.9	54.8	337.2	50.5	-21.2	67.8	49.8	79.1	0.345	0.345	0.765	0.562	0.892	1.072	0.626	0.941	0.971	0.62	0.929
24	2	FRS06	1.0	1.0	0.0	0.186	0.5	1.0	0.254	0.0	0.0	82.7	114.0	91.6	-3.1	114.0	57.3	61.7	2.4	0.472	0.472	0.647	0.696	0.027	1.005	0.843	-0.994	0.962	0.839	-0.245
24	5	NRS18	1.0	0.989	0.0	0.186	0.5	1.0	0.254	0.0	0.0	56.7	77.4	91.6	-2.1	77.4	22.9	24.6	1.5	0.467	0.467	0.259	0.278	0.017	0.667	0.558	-0.313	0.633	0.553	-0.134
24	5	NRS18	1.0	0.989	0.0	0.186	0.5	1.0	0.254	0.0	0.0	56.7	77.4	91.6	-2.1	77.4	22.9	24.6	1.5	0.467	0.467	0.259	0.278	0.017	0.667	0.558	-0.313	0.633	0.553	-0.134
24	1	TLS00	1.0	0.821	0.0	0.186	0.5	1.0	0.254	0.0	0.0	85.1	94.4	91.6	-2.5	94.4	61.8	66.2	7.0	0.458	0.458	0.698	0.747	0.079	1.031	0.87	-0.394	0.989	0.866	0.036
25	2	FRS06	1.0	1.0	0.5	0.186	0.75	0.5	0.254	0.0	0.5	87.3	57.0	91.6	-1.5	57.0	66.5	70.7	24.2	0.412	0.412	0.751	0.798	0.274	1.03	0.897	0.447	0.994	0.894	0.474
25	5	NRS18	1.0	0.995	0.5	0.186	0.75	0.5	0.254	0.0	0.5	76.1	38.7	91.6	-1.0	38.7	47.1	50.0	23.5	0.391	0.391	0.532	0.564	0.266	0.867	0.77	0.479	0.837	0.764	0.492
25	5	NRS18	1.0	0.995	0.5	0.186	0.75	0.5	0.254	0.0	0.5	76.1	38.7	91.6	-1.0	38.7	47.1	50.0	23.5	0.391	0.391	0.532	0.564	0.266	0.867	0.77	0.479	0.837	0.764	0.492
25	1	TLS00	1.0	0.91	0.5	0.186	0.75	0.5	0.254	0.0	0.5	90.3	47.2	91.6	-1.2	47.2	72.4	76.9	34.3	0.395	0.395	0.818	0.868	0.387	1.052	0.932	0.563	1.02	0.929	0.579
26	2	FRS06	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	92.0	0.0	0.0	0.0	0.0	76.6	80.6	87.8	0.313	0.313	0.865	0.91	0.991	0.959	0.96	0.959	0.958	0.958	0.958
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	1	TLS00	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0



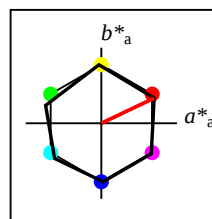
%Gamut
 $u^*_{rel} = 114$
%Regularity
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 43$

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



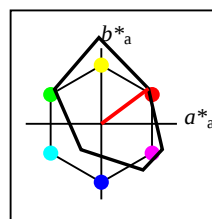
%Gamut
 $u^*_{rel} = 115$
%Regularity
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

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



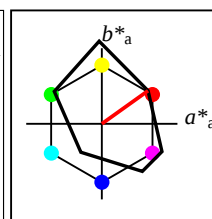
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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



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

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



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

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

YE520-7, Colour Management Workflow: Device Colour Input Data of the Colour Space FRS06 -> Device Colour Output Data of Output Space FRS06, page 9/32

BAM-test chart YE52; Colorimetric workflow FRS06->FRS06
D65: 3x3x3=27 colours; Device and sample data; page 9/32

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

Data of 3x3x3 colors in colorimetric system FRS06 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system FRS06 for output; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

		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}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$								
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}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$								
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}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$								
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}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$								
0	2	FRS06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	6.3	0.0	0.0	0.0	0.7	0.7	0.8	0.313	0.313	0.007	0.008	0.009	0.085	0.085	0.085	0.11	0.11	0.11	
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198	
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198	
0	2	FRS06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	6.3	0.0	0.0	0.0	0.7	0.7	0.8	0.313	0.313	0.007	0.008	0.009	0.085	0.085	0.085	0.11	0.11	0.11	
1	2	FRS06	0.0	0.0	0.5	0.797	0.25	0.5	0.867	0.5	0.0	5.1	41.1	312.1	27.6	-30.4	1.3	0.6	4.1	0.214	0.214	0.014	0.006	0.046	0.121	0.0	0.243	0.121	0.003	0.247	
1	5	NRS18	0.355	0.0	0.5	0.797	0.25	0.5	0.867	0.5	0.0	28.4	38.7	312.1	25.9	-28.6	7.8	5.6	15.8	0.266	0.266	0.088	0.063	0.179	0.347	0.223	0.463	0.321	0.233	0.453	
1	5	NRS18	0.355	0.0	0.5	0.797	0.25	0.5	0.867	0.5	0.0	28.4	38.7	312.1	25.9	-28.6	7.8	5.6	15.8	0.266	0.266	0.088	0.063	0.179	0.347	0.223	0.463	0.321	0.233	0.453	
1	2	FRS06	0.0	0.0	0.5	0.797	0.25	0.5	0.867	0.5	0.0	5.1	41.1	312.1	27.6	-30.4	1.3	0.6	4.1	0.214	0.214	0.014	0.006	0.046	0.121	0.0	0.243	0.121	0.003	0.247	
2	2	FRS06	0.0	0.0	1.0	0.797	0.5	1.0	0.867	0.0	0.0	10.2	82.2	312.1	55.1	-60.9	3.6	1.1	16.3	0.171	0.171	0.041	0.013	0.184	0.152	-0.095	0.477	0.135	-0.107	0.465	
2	5	NRS18	0.709	0.0	1.0	0.797	0.5	1.0	0.867	0.0	0.0	56.7	77.4	312.1	51.9	-57.3	37.1	24.6	83.1	0.256	0.256	0.418	0.278	0.938	0.709	0.43	0.982	0.639	0.428	0.965	
2	5	NRS18	0.709	0.0	1.0	0.797	0.5	1.0	0.867	0.0	0.0	56.7	77.4	312.1	51.9	-57.3	37.1	24.6	83.1	0.256	0.256	0.418	0.278	0.938	0.709	0.43	0.982	0.639	0.428	0.965	
2	2	FRS06	0.0	0.0	1.0	0.797	0.5	1.0	0.867	0.0	0.0	10.2	82.2	312.1	55.1	-60.9	3.6	1.1	16.3	0.171	0.171	0.041	0.013	0.184	0.152	-0.095	0.477	0.135	-0.107	0.465	
3	2	FRS06	0.0	0.5	0.0	0.328	0.25	0.5	0.398	0.5	0.0	19.7	38.5	143.4	-30.8	22.9	1.4	2.9	0.8	0.277	0.277	0.016	0.033	0.009	-0.04	0.239	0.044	0.129	0.248	0.091	
3	5	NRS18	0.134	0.5	0.0	0.328	0.25	0.5	0.398	0.5	0.0	28.4	38.7	143.4	-31.0	23.1	3.1	5.6	2.1	0.289	0.289	0.035	0.063	0.023	0.065	0.323	0.122	0.197	0.326	0.156	
3	5	NRS18	0.134	0.5	0.0	0.328	0.25	0.5	0.398	0.5	0.0	28.4	38.7	143.4	-31.0	23.1	3.1	5.6	2.1	0.289	0.289	0.035	0.063	0.023	0.065	0.323	0.122	0.197	0.326	0.156	
3	2	FRS06	0.0	0.5	0.0	0.328	0.25	0.5	0.398	0.5	0.0	19.7	38.5	143.4	-30.8	22.9	1.4	2.9	0.8	0.277	0.277	0.016	0.033	0.009	-0.04	0.239	0.044	0.129	0.248	0.091	
4	2	FRS06	0.0	0.5	0.5	0.575	0.25	0.5	0.644	0.5	0.0	23.9	21.7	232.0	-13.3	-17.0	3.0	4.1	8.6	0.193	0.193	0.034	0.046	0.098	-0.106	0.265	0.342	0.125	0.272	0.341	
4	5	NRS18	0.0	0.363	0.5	0.575	0.25	0.5	0.644	0.5	0.0	28.4	38.7	232.0	-23.7	-30.4	3.6	5.6	16.7	0.138	0.138	0.04	0.063	0.188	-0.779	0.327	0.471	-0.161	0.33	0.463	
4	5	NRS18	0.0	0.363	0.5	0.575	0.25	0.5	0.644	0.5	0.0	28.4	38.7	232.0	-23.7	-30.4	3.6	5.6	16.7	0.138	0.138	0.04	0.063	0.188	-0.779	0.327	0.471	-0.161	0.33	0.463	
4	2	FRS06	0.0	0.5	0.5	0.575	0.25	0.5	0.644	0.5	0.0	23.9	21.7	232.0	-13.3	-17.0	3.0	4.1	8.6	0.193	0.193	0.034	0.046	0.098	-0.106	0.265	0.342	0.125	0.272	0.341	
5	2	FRS06	0.0	0.5	1.0	0.686	0.5	1.0	0.756	0.0	0.0	29.0	62.9	272.0	2.2	-62.7	5.7	5.8	37.7	0.117	0.117	0.065	0.066	0.426	-1.335	0.31	0.694	-0.259	0.314	0.678	
5	5	NRS18	0.005	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	56.7	77.4	272.0	2.7	-77.2	24.0	24.6	113.4	0.148	0.148	0.271	0.278	1.28	-2.409	0.594	1.126	-0.242	0.589	1.115	
5	5	NRS18	0.005	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	56.7	77.4	272.0	2.7	-77.2	24.0	24.6	113.4	0.148	0.148	0.271	0.278	1.28	-2.409	0.594	1.126	-0.242	0.589	1.115	
5	2	FRS06	0.0	0.5	1.0	0.686	0.5	1.0	0.756	0.0	0.0	29.0	62.9	272.0	2.2	-62.7	5.7	5.8	37.7	0.117	0.117	0.065	0.066	0.426	-1.335	0.31	0.694	-0.259	0.314	0.678	
6	2	FRS06	0.0	1.0	0.0	0.328	0.5	1.0	0.398	0.0	0.0	39.4	76.9	143.4	-61.7	45.8	4.2	10.9	1.7	0.251	0.251	0.048	0.123	0.019	-0.57	0.468	-0.031	0.174	0.465	0.092	
6	5	NRS18	0.269	1.0	0.0	0.328	0.5	1.0	0.398	0.0	0.0	56.7	77.4	143.4	-62.1	46.1	12.1	24.6	6.8	0.277	0.277	0.136	0.278	0.076	-0.313	0.66	0.196	0.342	0.654	0.248	
6	5	NRS18	0.269	1.0	0.0	0.328	0.5	1.0	0.398	0.0	0.0	56.7	77.4	143.4	-62.1	46.1	12.1	24.6	6.8	0.277	0.277	0.136	0.278	0.076	-0.313	0.66	0.196	0.342	0.654	0.248	
6	2	FRS06	0.0	1.0	0.0	0.328	0.5	1.0	0.398	0.0	0.0	39.4	76.9	143.4	-61.7	45.8	4.2	10.9	1.7	0.251	0.251	0.048	0.123	0.019	-0.57	0.468	-0.031	0.174	0.465	0.092	
7	2	FRS06	0.0	1.0	0.5	0.453	0.5	1.0	0.521	0.0	0.0	43.6	60.2	187.7	-59.6	-8.0	5.9	13.6	18.6	0.154	0.154	0.066	0.153	0.21	-1.632	0.52	0.478	-0.183	0.515	0.476	
7	5	NRS18	0.0	1.0	0.465	0.453	0.5	1.0	0.521	0.0	0.0	56.7	77.4	187.7	-76.6	-10.3	10.1	24.6	34.0	0.147	0.147	0.114	0.278	0.384	-3.228	0.685	0.631	-0.271	0.679	0.627	
7	5	NRS18	0.0	1.0	0.465	0.453	0.5	1.0	0.521	0.0	0.0	56.7	77.4	187.7	-76.6	-10.3	10.1	24.6	34.0	0.147	0.147	0.114	0.278	0.384	-3.228	0.685	0.631	-0.271	0.679	0.627	
7	2	FRS06	0.0	1.0	0.5	0.453	0.5	1.0	0.521	0.0	0.0	43.6	60.2	187.7	-59.6	-8.0	5.9	13.6	18.6	0.154	0.154	0.066	0.153	0.21	-1.632	0.52	0.478	-0.183	0.515	0.476	
8	2	FRS06	0.0	1.0	1.0	0.575	0.5	1.0	0.644	0.0	0.0	47.9	43.5	232.0	-26.7	-34.1	11.7	16.7	40.9	0.168	0.168	0.132	0.188	0.462	-1.205	0.532	0.707	0.071	0.527	0.695	
8	5	NRS18	0.0	0.727	1.0	0.575	0.5	1.0	0.644	0.0	0.0	56.7	77.4	232.0	-47.6	-60.8	14.3	24.6	88.0	0.112	0.112	0.161	0.278	0.994	-5.178	0.67	1.001	-0.447	0.664	0.99	
8	5	NRS18	0.0	0.727	1.0	0.575	0.5	1.0	0.644	0.0	0.0	56.7	77.4	232.0	-47.6	-60.8	14.3	24.6	88.0	0.112	0.112	0.161	0.278	0.994	-5.178	0.67	1.001	-0.447	0.664	0.99	
8	2	FRS06	0.0	1.0	1.0	0.575	0.5	1.0	0.644	0.0	0.0	47.9	43.5	232.0	-26.7	-34.1	11.7	16													

YE520-7, Colour Management Workflow: Device Colour Input Data of the Colour Space FRS06 -> Device Colour Output Data of Output Space FRS06, page 10/32

BAM-test chart YE52; Colorimetric workflow FRS06->FRS06

D65: 3x3x3=27 colours; Device and sample data; page 10/32

input: olv* setrgbcolor

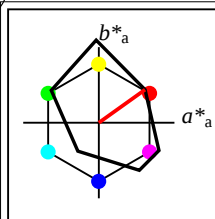
output: no change compared to input

Data of 3x3x3 colors in colorimetric system FRS06 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system FRS06 for output; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$													
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}	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$													
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}	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$													
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}	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$													
9	2	FRS06	0.5	0.0	0.0	0.033	0.25	0.5	0.102	0.5	0.0	16.3	38.9	36.7	31.2	23.2	3.8	2.2	0.3	0.601	0.601	0.042	0.024	0.004	0.346	0.058	0.018	0.301	0.087	0.053	
9	5	NRS18	0.5	0.084	0.0	0.033	0.25	0.5	0.102	0.5	0.0	28.4	38.7	36.7	31.0	23.1	8.3	5.6	2.1	0.521	0.521	0.094	0.063	0.023	0.481	0.183	0.138	0.42	0.197	0.159	
9	5	NRS18	0.5	0.084	0.0	0.033	0.25	0.5	0.102	0.5	0.0	28.4	38.7	36.7	31.0	23.1	8.3	5.6	2.1	0.521	0.521	0.094	0.063	0.023	0.481	0.183	0.138	0.42	0.197	0.159	
9	2	FRS06	0.5	0.0	0.0	0.033	0.25	0.5	0.102	0.5	0.0	16.3	38.9	36.7	31.2	23.2	3.8	2.2	0.3	0.601	0.601	0.042	0.024	0.004	0.346	0.058	0.018	0.301	0.087	0.053	
10	2	FRS06	0.5	0.0	0.5	0.867	0.25	0.5	0.937	0.5	0.0	17.3	43.8	337.2	40.3	-16.9	4.7	2.4	5.6	0.372	0.372	0.053	0.027	0.063	0.349	0.013	0.281	0.302	0.042	0.281	
10	5	NRS18	0.5	0.0	0.425	0.867	0.25	0.5	0.937	0.5	0.0	28.4	38.7	337.2	35.7	-14.9	8.9	5.6	10.4	0.357	0.357	0.1	0.063	0.118	0.448	0.176	0.377	0.393	0.191	0.371	
10	5	NRS18	0.5	0.0	0.425	0.867	0.25	0.5	0.937	0.5	0.0	28.4	38.7	337.2	35.7	-14.9	8.9	5.6	10.4	0.357	0.357	0.1	0.063	0.118	0.448	0.176	0.377	0.393	0.191	0.371	
10	2	FRS06	0.5	0.0	0.5	0.867	0.25	0.5	0.937	0.5	0.0	17.3	43.8	337.2	40.3	-16.9	4.7	2.4	5.6	0.372	0.372	0.053	0.027	0.063	0.349	0.013	0.281	0.302	0.042	0.281	
11	2	FRS06	0.5	0.0	1.0	0.833	0.5	1.0	0.902	0.0	0.0	22.3	84.9	324.6	69.2	-49.0	9.8	3.6	20.8	0.286	0.286	0.111	0.041	0.235	0.46	-0.27	0.533	0.384	-0.172	0.518	
11	5	NRS18	0.93	0.0	1.0	0.833	0.5	1.0	0.902	0.0	0.0	56.7	77.4	324.6	63.1	-44.7	40.6	24.6	67.1	0.307	0.307	0.458	0.278	0.757	0.843	0.364	0.891	0.741	0.365	0.873	
11	5	NRS18	0.93	0.0	1.0	0.833	0.5	1.0	0.902	0.0	0.0	56.7	77.4	324.6	63.1	-44.7	40.6	24.6	67.1	0.307	0.307	0.458	0.278	0.757	0.843	0.364	0.891	0.741	0.365	0.873	
11	2	FRS06	0.5	0.0	1.0	0.833	0.5	1.0	0.902	0.0	0.0	22.3	84.9	324.6	69.2	-49.0	9.8	3.6	20.8	0.286	0.286	0.111	0.041	0.235	0.46	-0.27	0.533	0.384	-0.172	0.518	
12	2	FRS06	0.5	0.5	0.0	0.186	0.25	0.5	0.254	0.5	0.0	41.4	57.0	91.6	-1.5	57.0	11.3	12.1	1.0	0.463	0.463	0.127	0.136	0.011	0.481	0.401	-0.113	0.457	0.4	-0.07	
12	5	NRS18	0.5	0.495	0.0	0.186	0.25	0.5	0.254	0.5	0.0	28.4	38.7	91.6	-1.0	38.7	5.2	5.6	0.7	0.453	0.453	0.059	0.063	0.008	0.332	0.275	-0.013	0.321	0.281	0.052	
12	5	NRS18	0.5	0.495	0.0	0.186	0.25	0.5	0.254	0.5	0.0	28.4	38.7	91.6	-1.0	38.7	5.2	5.6	0.7	0.453	0.453	0.059	0.063	0.008	0.332	0.275	-0.013	0.321	0.281	0.052	
12	2	FRS06	0.5	0.5	0.0	0.186	0.25	0.5	0.254	0.5	0.0	41.4	57.0	91.6	-1.5	57.0	11.3	12.1	1.0	0.463	0.463	0.127	0.136	0.011	0.481	0.401	-0.113	0.457	0.4	-0.07	
13	2	FRS06	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	49.1	0.0	0.0	0.0	0.0	16.8	17.7	19.3	0.313	0.313	0.19	0.2	0.217	0.484	0.484	0.484	0.481	0.481	0.481	
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559	
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559	
13	2	FRS06	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	49.1	0.0	0.0	0.0	0.0	16.8	17.7	19.3	0.313	0.313	0.19	0.2	0.217	0.484	0.484	0.484	0.481	0.481	0.481	
14	2	FRS06	0.5	0.5	1.0	0.797	0.75	0.5	0.867	0.0	0.5	51.1	41.1	312.1	27.6	-30.4	24.1	19.3	42.5	0.281	0.281	0.272	0.218	0.48	0.591	0.443	0.72	0.549	0.441	0.706	
14	5	NRS18	0.855	0.5	1.0	0.797	0.75	0.5	0.867	0.0	0.5	76.1	38.7	312.1	25.9	-28.6	57.4	50.0	89.6	0.291	0.291	0.648	0.564	1.012	0.87	0.717	0.996	0.826	0.711	0.986	
14	5	NRS18	0.855	0.5	1.0	0.797	0.75	0.5	0.867	0.0	0.5	76.1	38.7	312.1	25.9	-28.6	57.4	50.0	89.6	0.291	0.291	0.648	0.564	1.012	0.87	0.717	0.996	0.826	0.711	0.986	
14	2	FRS06	0.5	0.5	1.0	0.797	0.75	0.5	0.867	0.0	0.5	51.1	41.1	312.1	27.6	-30.4	24.1	19.3	42.5	0.281	0.281	0.272	0.218	0.48	0.591	0.443	0.72	0.549	0.441	0.706	
15	2	FRS06	0.5	1.0	0.0	0.258	0.5	1.0	0.326	0.0	0.0	61.1	95.5	117.5	-44.0	84.7	18.2	29.3	1.5	0.371	0.371	0.205	0.331	0.017	0.42	0.682	-0.489	0.509	0.676	-0.164	
15	5	NRS18	0.639	1.0	0.0	0.258	0.5	1.0	0.326	0.0	0.0	56.7	77.4	117.5	-35.7	68.6	16.3	24.6	2.5	0.375	0.375	0.184	0.278	0.028	0.429	0.622	-0.217	0.49	0.616	-0.058	
15	5	NRS18	0.639	1.0	0.0	0.258	0.5	1.0	0.326	0.0	0.0	56.7	77.4	117.5	-35.7	68.6	16.3	24.6	2.5	0.375	0.375	0.184	0.278	0.028	0.429	0.622	-0.217	0.49	0.616	-0.058	
15	2	FRS06	0.5	1.0	0.0	0.258	0.5	1.0	0.326	0.0	0.0	61.1	95.5	117.5	-44.0	84.7	18.2	29.3	1.5	0.371	0.371	0.205	0.331	0.017	0.42	0.682	-0.489	0.509	0.676	-0.164	
16	2	FRS06	0.5	1.0	0.5	0.328	0.75	0.5	0.398	0.0	0.5	65.7	38.5	143.4	-30.8	22.9	25.2	34.9	22.3	0.306	0.306	0.285	0.394	0.252	0.473	0.718	0.487	0.553	0.712	0.495	
16	5	NRS18	0.634	1.0	0.5	0.328	0.75	0.5	0.398	0.0	0.5	76.1	38.7	143.4	-31.0	23.1	37.2	50.0	34.0	0.307	0.307	0.42	0.564	0.384	0.586	0.836	0.596	0.664	0.832	0.603	
16	5	NRS18	0.634	1.0	0.5	0.328	0.75	0.5	0.398	0.0	0.5	76.1	38.7	143.4	-31.0	23.1	37.2	50.0	34.0	0.307	0.307	0.42	0.564	0.384	0.586	0.836	0.596	0.664	0.832	0.603	
16	2	FRS06	0.5	1.0	0.5	0.328	0.75	0.5	0.398	0.0	0.5	65.7	38.5	143.4	-30.8	22.9	25.2	34.9	22.3	0.306	0.306	0.285	0.394	0.252	0.473	0.718	0.487	0.553	0.712	0.495	
17	2	FRS06	0.5	1.0	1.0	0.575	0.75	0.5	0.644	0.0	0.5	69.9	21.7	232.0	-13.3	-17.0	34.6	40.6	61.4	0.253	0.253	0.39	0.459	0.693	0.5	0.743	0.833	0.577	0.737	0.825	
17	5	NRS18	0.5	0.863	1.0	0.575	0.75	0.5	0.644	0.0	0.5	76.1	38.7	232.0	-23.7	-30.4	39.4	50.0	92.2	0.217	0.217	0.445	0.564	1.04	0.264	0.838	1.004	0.514	0.834	0.998	
17	5	NRS18	0.5	0.863	1.0	0.575	0.75	0.5	0.644	0.0	0.5	76.1	38.7	232.0	-23.7	-30.4	39.4	50.0	92.2	0.217	0.217	0.445	0.564	1.04	0.264	0.838	1.004	0.514	0.834	0.998	
17	2	FRS06	0.5	1.0	1.0	0.575	0.75	0.5	0.644	0.0	0.5	69.9	21.7	232.0	-13.3	-17.0	34.6	40.6	61.4	0.253	0.253	0.39	0.459	0.693	0.5	0.743	0.833	0.577	0.737	0.825	

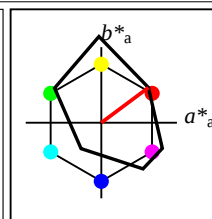
Data of 3x3x3 colors in colorimetric system FRS06 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system FRS06 for output; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$														
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$														
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$														
n	out	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$														
18	2	FRS06	1.0	0.0	0.0	0.033	0.5	1.0	0.102	0.0	0.0	32.6	77.8	36.7	62.3	46.5	15.2	7.3	0.7	0.655	0.655	0.172	0.083	0.008	0.685	-0.141	0.01	0.58	-0.128	0.023		
18	5	NRS18	1.0	0.168	0.0	0.033	0.5	1.0	0.102	0.0	0.0	56.7	77.4	36.7	62.0	46.3	40.2	24.6	6.7	0.562	0.562	0.454	0.278	0.076	1.003	0.322	0.245	0.874	0.325	0.257		
18	5	NRS18	1.0	0.168	0.0	0.033	0.5	1.0	0.102	0.0	0.0	56.7	77.4	36.7	62.0	46.3	40.2	24.6	6.7	0.562	0.562	0.454	0.278	0.076	1.003	0.322	0.245	0.874	0.325	0.257		
18	2	FRS06	1.0	0.0	0.0	0.033	0.5	1.0	0.102	0.0	0.0	32.6	77.8	36.7	62.3	46.5	15.2	7.3	0.7	0.655	0.655	0.172	0.083	0.008	0.685	-0.141	0.01	0.58	-0.128	0.023		
19	2	FRS06	1.0	0.0	0.5	0.95	0.5	1.0	0.019	0.0	0.0	33.5	82.6	7.0	82.0	10.0	19.6	7.8	5.8	0.59	0.59	0.222	0.088	0.066	0.767	-0.606	0.281	0.644	-0.248	0.277		
19	5	NRS18	1.0	0.0	0.326	0.95	0.5	1.0	0.019	0.0	0.0	56.7	77.4	7.0	76.8	9.4	45.2	24.6	21.2	0.496	0.496	0.51	0.278	0.24	1.045	0.213	0.512	0.904	0.224	0.5		
19	5	NRS18	1.0	0.0	0.326	0.95	0.5	1.0	0.019	0.0	0.0	56.7	77.4	7.0	76.8	9.4	45.2	24.6	21.2	0.496	0.496	0.51	0.278	0.24	1.045	0.213	0.512	0.904	0.224	0.5		
19	2	FRS06	1.0	0.0	0.5	0.95	0.5	1.0	0.019	0.0	0.0	33.5	82.6	7.0	82.0	10.0	19.6	7.8	5.8	0.59	0.59	0.222	0.088	0.066	0.767	-0.606	0.281	0.644	-0.248	0.277		
20	2	FRS06	1.0	0.0	1.0	0.867	0.5	1.0	0.937	0.0	0.0	34.5	87.5	337.2	80.7	-33.8	20.2	8.3	24.1	0.384	0.384	0.228	0.093	0.272	0.708	-0.449	0.567	0.595	-0.217	0.55		
20	5	NRS18	1.0	0.0	0.849	0.867	0.5	1.0	0.937	0.0	0.0	56.7	77.4	337.2	71.3	-29.9	43.3	24.6	51.0	0.364	0.364	0.489	0.278	0.576	0.94	0.297	0.785	0.818	0.302	0.767		
20	5	NRS18	1.0	0.0	0.849	0.867	0.5	1.0	0.937	0.0	0.0	56.7	77.4	337.2	71.3	-29.9	43.3	24.6	51.0	0.364	0.364	0.489	0.278	0.576	0.94	0.297	0.785	0.818	0.302	0.767		
20	2	FRS06	1.0	0.0	1.0	0.867	0.5	1.0	0.937	0.0	0.0	34.5	87.5	337.2	80.7	-33.8	20.2	8.3	24.1	0.384	0.384	0.228	0.093	0.272	0.708	-0.449	0.567	0.595	-0.217	0.55		
21	2	FRS06	1.0	0.5	0.0	0.108	0.5	1.0	0.178	0.0	0.0	57.6	95.9	64.2	41.8	86.3	35.3	25.6	0.9	0.571	0.571	0.398	0.289	0.01	0.926	0.433	-0.333	0.82	0.43	-0.161		
21	5	NRS18	1.0	0.579	0.0	0.108	0.5	1.0	0.178	0.0	0.0	56.7	77.4	64.2	33.7	69.7	31.8	24.6	2.4	0.541	0.541	0.359	0.278	0.027	0.867	0.455	-0.111	0.772	0.452	-0.044		
21	5	NRS18	1.0	0.579	0.0	0.108	0.5	1.0	0.178	0.0	0.0	56.7	77.4	64.2	33.7	69.7	31.8	24.6	2.4	0.541	0.541	0.359	0.278	0.027	0.867	0.455	-0.111	0.772	0.452	-0.044		
21	2	FRS06	1.0	0.5	0.0	0.108	0.5	1.0	0.178	0.0	0.0	57.6	95.9	64.2	41.8	86.3	35.3	25.6	0.9	0.571	0.571	0.398	0.289	0.01	0.926	0.433	-0.333	0.82	0.43	-0.161		
22	2	FRS06	1.0	0.5	0.5	0.033	0.75	0.5	0.102	0.0	0.5	62.3	38.9	36.7	31.2	23.2	38.1	30.7	19.0	0.434	0.434	0.43	0.347	0.214	0.882	0.53	0.461	0.797	0.526	0.461		
22	5	NRS18	1.0	0.584	0.5	0.033	0.75	0.5	0.102	0.0	0.5	76.1	38.7	36.7	31.0	23.1	59.5	50.0	33.9	0.415	0.415	0.672	0.564	0.383	1.051	0.682	0.607	0.963	0.676	0.605		
22	5	NRS18	1.0	0.584	0.5	0.033	0.75	0.5	0.102	0.0	0.5	76.1	38.7	36.7	31.0	23.1	59.5	50.0	33.9	0.415	0.415	0.672	0.564	0.383	1.051	0.682	0.607	0.963	0.676	0.605		
22	2	FRS06	1.0	0.5	0.5	0.033	0.75	0.5	0.102	0.0	0.5	62.3	38.9	36.7	31.2	23.2	38.1	30.7	19.0	0.434	0.434	0.43	0.347	0.214	0.882	0.53	0.461	0.797	0.526	0.461		
23	2	FRS06	1.0	0.5	1.0	0.867	0.75	0.5	0.937	0.0	0.5	63.2	43.8	337.2	40.3	-16.9	42.3	31.9	49.3	0.343	0.343	0.478	0.36	0.557	0.864	0.522	0.762	0.781	0.517	0.748		
23	5	NRS18	1.0	0.5	0.925	0.867	0.75	0.5	0.937	0.0	0.5	76.1	38.7	337.2	35.7	-14.9	61.5	50.0	71.4	0.336	0.336	0.694	0.564	0.806	0.992	0.679	0.894	0.914	0.673	0.883		
23	5	NRS18	1.0	0.5	0.925	0.867	0.75	0.5	0.937	0.0	0.5	76.1	38.7	337.2	35.7	-14.9	61.5	50.0	71.4	0.336	0.336	0.694	0.564	0.806	0.992	0.679	0.894	0.914	0.673	0.883		
23	2	FRS06	1.0	0.5	1.0	0.867	0.75	0.5	0.937	0.0	0.5	63.2	43.8	337.2	40.3	-16.9	42.3	31.9	49.3	0.343	0.343	0.478	0.36	0.557	0.864	0.522	0.762	0.781	0.517	0.748		
24	2	FRS06	1.0	1.0	0.0	0.186	0.5	1.0	0.254	0.0	0.0	82.7	114.0	91.6	-3.1	114.0	57.3	61.7	2.4	0.472	0.472	0.647	0.696	0.027	1.005	0.843	-0.994	0.962	0.839	-0.245		
24	5	NRS18	1.0	0.989	0.0	0.186	0.5	1.0	0.254	0.0	0.0	56.7	77.4	91.6	-2.1	77.4	22.9	24.6	1.5	0.467	0.467	0.259	0.278	0.017	0.667	0.558	-0.313	0.633	0.553	-0.134		
24	5	NRS18	1.0	0.989	0.0	0.186	0.5	1.0	0.254	0.0	0.0	56.7	77.4	91.6	-2.1	77.4	22.9	24.6	1.5	0.467	0.467	0.259	0.278	0.017	0.667	0.558	-0.313	0.633	0.553	-0.134		
24	2	FRS06	1.0	1.0	0.0	0.186	0.5	1.0	0.254	0.0	0.0	82.7	114.0	91.6	-3.1	114.0	57.3	61.7	2.4	0.472	0.472	0.647	0.696	0.027	1.005	0.843	-0.994	0.962	0.839	-0.245		
25	2	FRS06	1.0	1.0	0.5	0.186	0.75	0.5	0.254	0.0	0.5	87.3	57.0	91.6	-1.5	57.0	66.5	70.7	24.2	0.412	0.412	0.751	0.798	0.274	1.03	0.897	0.447	0.994	0.894	0.474		
25	5	NRS18	1.0	0.995	0.5	0.186	0.75	0.5	0.254	0.0	0.5	76.1	38.7	91.6	-1.0	38.7	47.1	50.0	23.5	0.391	0.391	0.532	0.564	0.266	0.867	0.77	0.479	0.837	0.764	0.492		
25	5	NRS18	1.0	0.995	0.5	0.186	0.75	0.5	0.254	0.0	0.5	76.1	38.7	91.6	-1.0	38.7	47.1	50.0	23.5	0.391	0.391	0.532	0.564	0.266	0.867	0.77	0.479	0.837	0.764	0.492		
25	2	FRS06	1.0	1.0	0.5	0.186	0.75	0.5	0.254	0.0	0.5	87.3	57.0	91.6	-1.5	57.0	66.5	70.7	24.2	0.412	0.412	0.751	0.798	0.274	1.03	0.897	0.447	0.994	0.894	0.474		
26	2	FRS06	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	92.0	0.0	0.0	0.0	0.0	76.6	80.6	87.8	0.313	0.313	0.865	0.91	0.991	0.959	0.96	0.959	0.958	0.958	0.958		
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
26	2	FRS06	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	92.0	0.0	0.0	0.0	0.0	76.6	80.6	87.8	0.313	0.313	0.865	0.91	0.991	0.959	0.96	0.959	0.958	0.958	0.958		



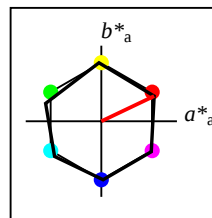
%Gamut
 $u^*_{rel} = 114$
%Regularity
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 43$

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



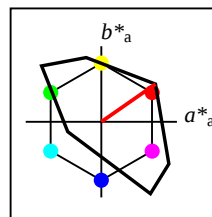
%Gamut
 $u^*_{rel} = 115$
%Regularity
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

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



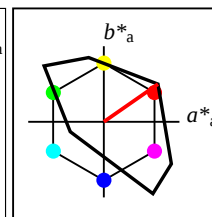
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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



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

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



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

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

Data of 3x3x3 colors in colorimetric system FRS06 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system TLS18 for output; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$													
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$													
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$													
n	out	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$													
0	2	FRS06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	6.3	0.0	0.0	0.7	0.7	0.8	0.313	0.313	0.007	0.008	0.009	0.085	0.085	0.085	0.11	0.11	0.11			
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198			
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198			
0	3	TLS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198			
1	2	FRS06	0.0	0.0	0.5	0.797	0.25	0.5	0.867	0.5	0.0	5.1	41.1	312.1	27.6	-30.4	1.3	0.6	4.1	0.214	0.214	0.014	0.006	0.046	0.121	0.0	0.243	0.121	0.003	0.247	
1	5	NRS18	0.355	0.0	0.5	0.797	0.25	0.5	0.867	0.5	0.0	28.4	38.7	312.1	25.9	-28.6	7.8	5.6	15.8	0.266	0.266	0.088	0.063	0.179	0.347	0.223	0.463	0.321	0.233	0.453	
1	5	NRS18	0.355	0.0	0.5	0.797	0.25	0.5	0.867	0.5	0.0	28.4	38.7	312.1	25.9	-28.6	7.8	5.6	15.8	0.266	0.266	0.088	0.063	0.179	0.347	0.223	0.463	0.321	0.233	0.453	
1	3	TLS18	0.163	0.0	0.5	0.797	0.25	0.5	0.867	0.5	0.0	21.6	55.9	312.1	37.5	-41.4	6.0	3.4	16.4	0.234	0.234	0.068	0.038	0.185	0.293	0.121	0.474	0.265	0.142	0.463	
2	2	FRS06	0.0	0.0	1.0	0.797	0.5	1.0	0.867	0.0	0.0	10.2	82.2	312.1	55.1	-60.9	3.6	1.1	16.3	0.171	0.171	0.041	0.013	0.184	0.152	-0.095	0.477	0.135	-0.107	0.465	
2	5	NRS18	0.709	0.0	1.0	0.797	0.5	1.0	0.867	0.0	0.0	56.7	77.4	312.1	51.9	-57.3	37.1	24.6	83.1	0.256	0.256	0.418	0.278	0.938	0.709	0.43	0.982	0.639	0.428	0.965	
2	5	NRS18	0.709	0.0	1.0	0.797	0.5	1.0	0.867	0.0	0.0	56.7	77.4	312.1	51.9	-57.3	37.1	24.6	83.1	0.256	0.256	0.418	0.278	0.938	0.709	0.43	0.982	0.639	0.428	0.965	
2	3	TLS18	0.327	0.0	1.0	0.797	0.5	1.0	0.867	0.0	0.0	43.2	111.9	312.1	75.0	-82.9	27.3	13.3	86.3	0.215	0.215	0.308	0.15	0.974	0.569	0.162	1.007	0.491	0.178	0.988	
3	2	FRS06	0.0	0.5	0.0	0.328	0.25	0.5	0.398	0.5	0.0	19.7	38.5	143.4	-30.8	22.9	1.4	2.9	0.8	0.277	0.277	0.016	0.033	0.009	-0.04	0.239	0.044	0.129	0.248	0.091	
3	5	NRS18	0.134	0.5	0.0	0.328	0.25	0.5	0.398	0.5	0.0	28.4	38.7	143.4	-31.0	23.1	3.1	5.6	2.1	0.289	0.289	0.035	0.063	0.023	0.065	0.323	0.122	0.197	0.326	0.156	
3	5	NRS18	0.134	0.5	0.0	0.328	0.25	0.5	0.398	0.5	0.0	28.4	38.7	143.4	-31.0	23.1	3.1	5.6	2.1	0.289	0.289	0.035	0.063	0.023	0.065	0.323	0.122	0.197	0.326	0.156	
3	3	TLS18	0.0	0.5	0.055	0.328	0.25	0.5	0.398	0.5	0.0	42.2	50.7	143.4	-40.6	30.2	7.0	12.6	4.7	0.289	0.289	0.08	0.142	0.053	0.115	0.476	0.194	0.286	0.472	0.226	
4	2	FRS06	0.0	0.5	0.5	0.575	0.25	0.5	0.644	0.5	0.0	23.9	21.7	232.0	-13.3	-17.0	3.0	4.1	8.6	0.193	0.193	0.034	0.046	0.098	-0.106	0.265	0.342	0.125	0.272	0.341	
4	5	NRS18	0.0	0.363	0.5	0.575	0.25	0.5	0.644	0.5	0.0	28.4	38.7	232.0	-23.7	-30.4	3.6	5.6	16.7	0.138	0.138	0.04	0.063	0.188	-0.779	0.327	0.471	-0.161	0.33	0.463	
4	5	NRS18	0.0	0.363	0.5	0.575	0.25	0.5	0.644	0.5	0.0	28.4	38.7	232.0	-23.7	-30.4	3.6	5.6	16.7	0.138	0.138	0.04	0.063	0.188	-0.779	0.327	0.471	-0.161	0.33	0.463	
4	3	TLS18	0.0	0.335	0.5	0.575	0.25	0.5	0.644	0.5	0.0	35.1	34.5	232.0	-21.1	-27.1	6.0	8.5	20.8	0.169	0.169	0.068	0.096	0.235	-0.599	0.389	0.519	0.065	0.388	0.511	
5	2	FRS06	0.0	0.5	1.0	0.686	0.5	1.0	0.756	0.0	0.0	29.0	62.9	272.0	2.2	-62.7	5.7	5.8	37.7	0.117	0.117	0.065	0.066	0.426	-1.335	0.31	0.694	-0.259	0.314	0.678	
5	5	NRS18	0.005	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	56.7	77.4	272.0	2.7	-77.2	24.0	24.6	113.4	0.148	0.148	0.271	0.278	1.28	-2.409	0.594	1.126	-0.242	0.589	1.115	
5	5	NRS18	0.005	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	56.7	77.4	272.0	2.7	-77.2	24.0	24.6	113.4	0.148	0.148	0.271	0.278	1.28	-2.409	0.594	1.126	-0.242	0.589	1.115	
5	3	TLS18	0.0	0.3	1.0	0.686	0.5	1.0	0.756	0.0	0.0	50.9	94.5	272.0	3.3	-94.4	18.9	19.2	125.8	0.115	0.115	0.213	0.217	1.42	-4.522	0.546	1.183	-0.453	0.541	1.173	
6	2	FRS06	0.0	1.0	0.0	0.328	0.5	1.0	0.398	0.0	0.0	39.4	76.9	143.4	-61.7	45.8	4.2	10.9	1.7	0.251	0.251	0.048	0.123	0.019	-0.57	0.468	-0.031	0.174	0.465	0.092	
6	5	NRS18	0.269	1.0	0.0	0.328	0.5	1.0	0.398	0.0	0.0	56.7	77.4	143.4	-62.1	46.1	12.1	24.6	6.8	0.277	0.277	0.136	0.278	0.076	-0.313	0.66	0.196	0.342	0.654	0.248	
6	5	NRS18	0.269	1.0	0.0	0.328	0.5	1.0	0.398	0.0	0.0	56.7	77.4	143.4	-62.1	46.1	12.1	24.6	6.8	0.277	0.277	0.136	0.278	0.076	-0.313	0.66	0.196	0.342	0.654	0.248	
6	3	TLS18	0.0	1.0	0.11	0.328	0.5	1.0	0.398	0.0	0.0	84.3	101.4	143.4	-81.3	60.4	32.9	64.7	19.4	0.281	0.281	0.371	0.731	0.219	-0.373	1.009	0.355	0.551	1.009	0.411	
7	2	FRS06	0.0	1.0	0.5	0.453	0.5	1.0	0.521	0.0	0.0	43.6	60.2	187.7	-59.6	-8.0	5.9	13.6	18.6	0.154	0.154	0.066	0.153	0.21	-1.632	0.52	0.478	-0.183	0.515	0.476	
7	5	NRS18	0.0	1.0	0.465	0.453	0.5	1.0	0.521	0.0	0.0	56.7	77.4	187.7	-76.6	-10.3	10.1	24.6	34.0	0.147	0.147	0.114	0.278	0.384	-3.228	0.685	0.631	-0.271	0.679	0.627	
7	5	NRS18	0.0	1.0	0.465	0.453	0.5	1.0	0.521	0.0	0.0	56.7	77.4	187.7	-76.6	-10.3	10.1	24.6	34.0	0.147	0.147	0.114	0.278	0.384	-3.228	0.685	0.631	-0.271	0.679	0.627	
7	3	TLS18	0.0	1.0	0.853	0.453	0.5	1.0	0.521	0.0	0.0	86.7	55.4	187.7	-54.8	-7.3	44.3	69.4	85.4	0.223	0.223	0.5	0.783	0.964	-0.823	1.01	0.949	0.529	1.011	0.95	
8	2	FRS06	0.0	1.0	1.0	0.575	0.5	1.0	0.644	0.0	0.0	47.9	43.5	232.0	-26.7	-34.1	11.7	16.7	40.9	0.168	0.168	0.132	0.188	0.462	-1.205	0.532	0.707	0.071	0.527	0.695	
8	5	NRS18	0.0	0.727	1.0	0.575	0.5	1.0	0.644	0.0	0.0	56.7	77.4	232.0	-47.6	-60.8	14.3	24.6	88.0	0.112	0.112	0.161	0.278	0.994	-5.178	0.67	1.001	-0.447	0.664	0.99	
8	5	NRS18	0.0	0.727	1.0	0.575	0.5	1.0	0.644	0.0	0.0	56.7	77.4	232.0	-47.6	-60.8	14.3	24.6	88.0	0.112	0.112	0.161	0.278	0.994	-5.178	0.67	1.001	-0.447	0.664	0.99	
8	3	TLS18	0.0	0.671	1.0	0.575	0.5	1.0	0.644	0.0	0.0	70.1	69.0	232.0	-42.4	-54.2	27.0	40.9	113.6	0.149	0.149	0.305	0.462	1.282	-4.664	0.812	1.113	-0.317	0.807	1.107	

YE520-7, Colour Management Workflow: Device Colour Input Data of the Colour Space FRS06 -> Device Colour Output Data of Output Space TLS18, page 14/32

BAM-test chart YE52; Colorimetric workflow FRS06->TLS18

D65: 3x3x3=27 colours; Device and sample data; page 14/32

input: olv* setrgbcolor

output: no change compared to input

Data of 3x3x3 colors in colorimetric system FRS06 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system TLS18 for output; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

			<i>in</i>	<i>System</i>	<i>o</i> ₃ [*]	<i>l</i> ₃ [*]	<i>v</i> ₃ [*]	<i>e</i> [*]	<i>t</i> [*]	<i>c</i> [*]	<i>h</i> [*]	<i>n</i> [*]	<i>w</i> [*]	<i>LCH</i> [*] _{CIE}	<i>a</i> [*] <i>b</i> [*] _{CIE}	<i>XYZ</i> _{CIE}		<i>xy</i> _{CIE}	<i>XYZ</i> _{RGB}	<i>RGB</i> ['] _{sRGB}	<i>RGB</i> ['] _{AdobeRGB}								
<i>n</i>			<i>CS</i>	<i>System</i>	<i>o</i> ₃ [*]	<i>l</i> ₃ [*]	<i>v</i> ₃ [*]	<i>e</i> [*]	<i>t</i> [*]	<i>c</i> [*]	<i>h</i> [*]	<i>n</i> [*]	<i>w</i> [*]	<i>LCH</i> [*] _{CIE}	<i>a</i> [*] <i>b</i> [*] _{CIE}	<i>XYZ</i> _{CIE}		<i>xy</i> _{CIE}	<i>XYZ</i> _{RGB}	<i>RGB</i> ['] _{sRGB}	<i>RGB</i> ['] _{AdobeRGB}								
<i>n</i>			<i>CS</i>	<i>System</i>	<i>o</i> ₃ [*]	<i>l</i> ₃ [*]	<i>v</i> ₃ [*]	<i>e</i> [*]	<i>t</i> [*]	<i>c</i> [*]	<i>h</i> [*]	<i>n</i> [*]	<i>w</i> [*]	<i>LCH</i> [*] _{CIE}	<i>a</i> [*] <i>b</i> [*] _{CIE}	<i>XYZ</i> _{CIE}		<i>xy</i> _{CIE}	<i>XYZ</i> _{RGB}	<i>RGB</i> ['] _{sRGB}	<i>RGB</i> ['] _{AdobeRGB}								
<i>n</i>			<i>out</i>	<i>System</i>	<i>o</i> ₃ [*]	<i>l</i> ₃ [*]	<i>v</i> ₃ [*]	<i>e</i> [*]	<i>t</i> [*]	<i>c</i> [*]	<i>h</i> [*]	<i>n</i> [*]	<i>w</i> [*]	<i>LCH</i> [*] _{CIE}	<i>a</i> [*] <i>b</i> [*] _{CIE}	<i>XYZ</i> _{CIE}		<i>xy</i> _{CIE}	<i>XYZ</i> _{RGB}	<i>RGB</i> ['] _{sRGB}	<i>RGB</i> ['] _{AdobeRGB}								
18	2	FRS06	1.0		0.0	0.0		0.033	0.5	1.0	0.102	0.0	0.0	32.6 77.8 36.7	62.3 46.5	15.2 7.3 0.7	0.655 0.655	0.172 0.083 0.008	0.685 −0.141 0.01	0.58 −0.128 0.023									
18	5	NRS18	1.0		0.168	0.0		0.033	0.5	1.0	0.102	0.0	0.0	56.7 77.4 36.7	62.0 46.3	40.2 24.6 6.7	0.562 0.562	0.454 0.278 0.076	1.003 0.322 0.245	0.874 0.325 0.257									
18	5	NRS18	1.0		0.168	0.0		0.033	0.5	1.0	0.102	0.0	0.0	56.7 77.4 36.7	62.0 46.3	40.2 24.6 6.7	0.562 0.562	0.454 0.278 0.076	1.003 0.322 0.245	0.874 0.325 0.257									
18	3	TLS18	1.0		0.027	0.0		0.033	0.5	1.0	0.102	0.0	0.0	53.9 87.3 36.7	70.0 52.2	38.8 21.8 4.3	0.598 0.598	0.438 0.246 0.049	1.008 0.22 0.175	0.872 0.23 0.191									
19	2	FRS06	1.0		0.0	0.5		0.95	0.5	1.0	0.019	0.0	0.0	33.5 82.6 7.0	82.0 10.0	19.6 7.8 5.8	0.59 0.59	0.222 0.088 0.066	0.767 −0.606 0.281	0.644 −0.248 0.277									
19	5	NRS18	1.0		0.0	0.326		0.95	0.5	1.0	0.019	0.0	0.0	56.7 77.4 7.0	76.8 9.4	45.2 24.6 21.2	0.496 0.496	0.51 0.278 0.24	1.045 0.213 0.512	0.904 0.224 0.5									
19	5	NRS18	1.0		0.0	0.326		0.95	0.5	1.0	0.019	0.0	0.0	56.7 77.4 7.0	76.8 9.4	45.2 24.6 21.2	0.496 0.496	0.51 0.278 0.24	1.045 0.213 0.512	0.904 0.224 0.5									
19	3	TLS18	1.0		0.0	0.418		0.95	0.5	1.0	0.019	0.0	0.0	55.4 94.8 7.0	94.1 11.5	49.3 23.3 18.9	0.539 0.539	0.556 0.263 0.213	1.119 −0.477 0.488	0.96 −0.223 0.473									
20	2	FRS06	1.0		0.0	1.0		0.867	0.5	1.0	0.937	0.0	0.0	34.5 87.5 337.2	80.7 −33.8	20.2 8.3 24.1	0.384 0.384	0.228 0.093 0.272	0.708 −0.449 0.567	0.595 −0.217 0.55									
20	5	NRS18	1.0		0.0	0.849		0.867	0.5	1.0	0.937	0.0	0.0	56.7 77.4 337.2	71.3 −29.9	43.3 24.6 51.0	0.364 0.364	0.489 0.278 0.576	0.94 0.297 0.785	0.818 0.302 0.767									
20	5	NRS18	1.0		0.0	0.849		0.867	0.5	1.0	0.937	0.0	0.0	56.7 77.4 337.2	71.3 −29.9	43.3 24.6 51.0	0.364 0.364	0.489 0.278 0.576	0.94 0.297 0.785	0.818 0.302 0.767									
20	3	TLS18	1.0		0.0	0.863		0.867	0.5	1.0	0.937	0.0	0.0	58.2 102.8 337.2	94.8 −39.7	54.1 26.1 64.2	0.375 0.375	0.611 0.295 0.725	1.069 −0.108 0.876	0.919 −0.115 0.855									
21	2	FRS06	1.0		0.5	0.0		0.108	0.5	1.0	0.178	0.0	0.0	57.6 95.9 64.2	41.8 86.3	35.3 25.6 0.9	0.571 0.571	0.398 0.289 0.01	0.926 0.433 −0.333	0.82 0.43 −0.161									
21	5	NRS18	1.0		0.579	0.0		0.108	0.5	1.0	0.178	0.0	0.0	56.7 77.4 64.2	33.7 69.7	31.8 24.6 2.4	0.541 0.541	0.359 0.278 0.027	0.867 0.455 −0.111	0.772 0.452 −0.044									
21	5	NRS18	1.0		0.579	0.0		0.108	0.5	1.0	0.178	0.0	0.0	56.7 77.4 64.2	33.7 69.7	31.8 24.6 2.4	0.541 0.541	0.359 0.278 0.027	0.867 0.455 −0.111	0.772 0.452 −0.044									
21	3	TLS18	1.0		0.428	0.0		0.108	0.5	1.0	0.178	0.0	0.0	69.9 87.3 64.2	38.1 78.6	51.7 40.6 4.6	0.534 0.534	0.584 0.458 0.052	1.068 0.58 −0.081	0.961 0.574 0.098									
22	2	FRS06	1.0		0.5	0.5		0.033	0.75	0.5	0.102	0.0	0.5	62.3 38.9 36.7	31.2 23.2	38.1 30.7 19.0	0.434 0.434 0.43	0.347 0.214 0.882	0.53 0.461 0.797	0.526 0.461									
22	5	NRS18	1.0		0.584	0.5		0.033	0.75	0.5	0.102	0.0	0.5	76.1 38.7 36.7	31.0 23.1	59.5 50.0 33.9	0.415 0.415 0.672	0.564 0.383 1.051	0.682 0.607 0.963	0.676 0.605									
22	5	NRS18	1.0		0.584	0.5		0.033	0.75	0.5	0.102	0.0	0.5	76.1 38.7 36.7	31.0 23.1	59.5 50.0 33.9	0.415 0.415 0.672	0.564 0.383 1.051	0.682 0.607 0.963	0.676 0.605									
22	3	TLS18	1.0		0.514	0.5		0.033	0.75	0.5	0.102	0.0	0.5	74.6 43.6 36.7	35.0 26.1	58.6 47.7 30.0	0.43 0.43 0.662	0.538 0.339 1.063	0.652 0.571 0.968	0.646 0.569									
23	2	FRS06	1.0		0.5	1.0		0.867	0.75	0.5	0.937	0.0	0.5	63.2 43.8 337.2	40.3 −16.9	42.3 31.9 49.3	0.343 0.343 0.478	0.36 0.557 0.864	0.522 0.762 0.781	0.517 0.748									
23	5	NRS18	1.0		0.5	0.925		0.867	0.75	0.5	0.937	0.0	0.5	76.1 38.7 337.2	35.7 −14.9	61.5 50.0 71.4	0.336 0.336 0.694	0.564 0.806 0.992	0.679 0.894 0.914	0.673 0.883									
23	5	NRS18	1.0		0.5	0.925		0.867	0.75	0.5	0.937	0.0	0.5	76.1 38.7 337.2	35.7 −14.9	61.5 50.0 71.4	0.336 0.336 0.694	0.564 0.806 0.992	0.679 0.894 0.914	0.673 0.883									
23	3	TLS18	1.0		0.5	0.932		0.867	0.75	0.5	0.937	0.0	0.5	76.8 51.4 337.2	47.4 −19.8	68.1 51.2 79.2	0.343 0.343 0.768	0.578 0.894 1.065	0.647 0.941 0.969	0.641 0.929									
24	2	FRS06	1.0		1.0	0.0		0.186	0.5	1.0	0.254	0.0	0.0	82.7 114.0 91.6	−3.1 114.0	57.3 61.7 2.4	0.472 0.472 0.647	0.696 0.027 1.005	0.843 −0.994 0.962	0.839 −0.245									
24	5	NRS18	1.0		0.989	0.0		0.186	0.5	1.0	0.254	0.0	0.0	56.7 77.4 91.6	−2.1 77.4	22.9 24.6 1.5	0.467 0.467 0.259	0.278 0.017 0.667	0.558 −0.313 0.633	0.553 −0.134									
24	5	NRS18	1.0		0.989	0.0		0.186	0.5	1.0	0.254	0.0	0.0	56.7 77.4 91.6	−2.1 77.4	22.9 24.6 1.5	0.467 0.467 0.259	0.278 0.017 0.667	0.558 −0.313 0.633	0.553 −0.134									
24	3	TLS18	1.0		0.829	0.0		0.186	0.5	1.0	0.254	0.0	0.0	85.9 87.3 91.6	−2.3 87.3	63.4 67.8 9.4	0.451 0.451 0.716	0.766 0.106 1.038	0.879 −0.049 0.996	0.876 0.193									
25	2	FRS06	1.0		1.0	0.5		0.186	0.75	0.5	0.254	0.0	0.5	87.3 57.0 91.6	−1.5 57.0	66.5 70.7 24.2	0.412 0.412 0.751	0.798 0.274 1.03	0.897 0.447 0.994	0.894 0.474									
25	5	NRS18	1.0		0.995	0.5		0.186	0.75	0.5	0.254	0.0	0.5	76.1 38.7 91.6	−1.0 38.7	47.1 50.0 23.5	0.391 0.391 0.532	0.564 0.266 0.867	0.77 0.479 0.837	0.764 0.492									
25	5	NRS18	1.0		0.995	0.5		0.186	0.75	0.5	0.254	0.0	0.5	76.1 38.7 91.6	−1.0 38.7	47.1 50.0 23.5	0.391 0.391 0.532	0.564 0.266 0.867	0.77 0.479 0.837	0.764 0.492									
25	3	TLS18	1.0		0.915	0.5		0.186	0.75	0.5	0.254	0.0	0.5	90.7 43.6 91.6	−1.1 43.6	73.3 77.7 37.6	0.389 0.389 0.827	0.878 0.424 1.052	0.937 0.597 1.021	0.935 0.61									
26	2	FRS06	1.0		1.0	1.0		0.0	1.0	0.0	0.0	0.0	1.0	92.0 0.0 0.0	0.0 0.0	76.6 80.6 87.8	0.313 0.313 0.865	0.91 0.991 0.959	0.96 0.959 0.958	0.958 0.958									
26	5	NRS18	1.0		1.0	1.0		0.0	1.0	0.0	0.0	0.0	1.0	95.4 0.0 0.0	0.0 0.0	84.2 88.6 96.5	0.313 0.313 0.95	1.0 1.089 1.0	1.0 1.0 1.0	1.0 1.0 1.0									
26	5	NRS18	1.0		1.0	1.0		0.0	1.0	0.0	0.0	0.0	1.0	95.4 0.0 0.0	0.0 0.0	84.2 88.6 96.5	0.313 0.313 0.95	1.0 1.089 1.0	1.0 1.0 1.0	1.0 1.0 1.0									
26	3	TLS18	1.0		1.0	1.0		0.0	1.0	0.0	0.0	0.0	1.0	95.4 0.0 0.0	0.0 0.0	84.2 88.6 96.5	0.313 0.313 0.95	1.0 1.089 1.0	1.0 1.0 1.0	1.0 1.0 1.0									

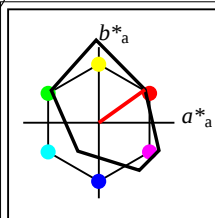
YE520-7, Colour Management Workflow: Device Colour Input Data of the Colour Space FRS06 -> Device Colour Output Data of Output Space TLS18, page 16/32

BAM-test chart YE52; Colorimetric workflow FRS06->TLS18

D65: 3x3x3=27 colours; Device and sample data; page 16/32

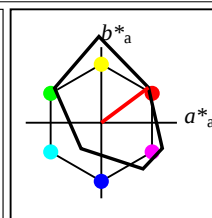
input: olv* setrgbcolor

output: no change compared to input



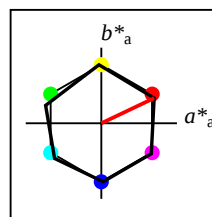
%Gamut
 $u^*_{rel} = 114$
%Regularity
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 43$

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



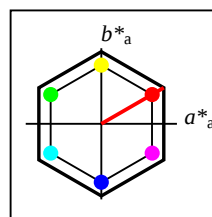
%Gamut
 $u^*_{rel} = 115$
%Regularity
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

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



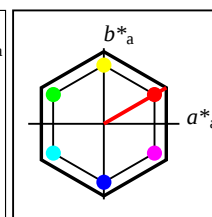
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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



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

NLS00a; adapted CIELAB data	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	31.81	82.62	47.7	95.4	30
Y _{Ma}	63.61	0.0	95.4	95.4	90
L _{Ma}	31.81	-82.61	47.7	95.4	150
C _{Ma}	63.61	-82.61	-47.69	95.4	210
V _{Ma}	31.81	0.0	-95.39	95.4	270
M _{Ma}	63.61	82.62	-47.69	95.4	330
N _{Ma}	0.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



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

NLS00	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	31.81	82.62	47.7	95.4	30
Y _M	63.61	0.0	95.4	95.4	90
L _M	31.81	-82.61	47.7	95.4	150
C _M	63.61	-82.61	-47.69	95.4	210
V _M	31.81	0.0	-95.39	95.4	270
M _M	63.61	82.62	-47.69	95.4	330
N _M	0.01	0.0	0.0	0.0	0
W _M	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data of 3x3x3 colors in colorimetric system FRS06 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system NLS00 for output; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

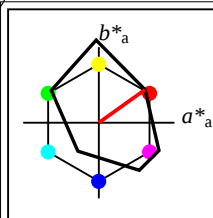
n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	RGB'_{sRGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$							
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	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	2	FRS06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	6.3	0.0	0.0	0.0	0.7	0.7	0.8	0.313	0.313	0.007	0.008	0.009	0.085	0.085	0.085	0.11	0.11	0.11	
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198	
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198	
0	4	NLS00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.328	0.328	0.0	0.0	0.0	0.0	0.0	0.0	0.006	0.006	0.006	
1	2	FRS06	0.0	0.0	0.5	0.797	0.25	0.5	0.867	0.5	0.0	5.1	41.1	312.1	27.6	-30.4	1.3	0.6	4.1	0.214	0.214	0.014	0.006	0.046	0.121	0.0	0.243	0.121	0.003	0.247
1	5	NRS18	0.355	0.0	0.5	0.797	0.25	0.5	0.867	0.5	0.0	28.4	38.7	312.1	25.9	-28.6	7.8	5.6	15.8	0.266	0.266	0.088	0.063	0.179	0.347	0.223	0.463	0.321	0.233	0.453
1	5	NRS18	0.355	0.0	0.5	0.797	0.25	0.5	0.867	0.5	0.0	28.4	38.7	312.1	25.9	-28.6	7.8	5.6	15.8	0.266	0.266	0.088	0.063	0.179	0.347	0.223	0.463	0.321	0.233	0.453
1	4	NLS00	0.351	0.0	0.5	0.797	0.25	0.5	0.867	0.5	0.0	27.1	47.7	312.1	32.0	-35.3	7.8	5.1	17.9	0.254	0.254	0.088	0.058	0.202	0.344	0.193	0.493	0.314	0.206	0.481
2	2	FRS06	0.0	0.0	1.0	0.797	0.5	1.0	0.867	0.0	0.0	10.2	82.2	312.1	55.1	-60.9	3.6	1.1	16.3	0.171	0.171	0.041	0.013	0.184	0.152	-0.095	0.477	0.135	-0.107	0.465
2	5	NRS18	0.709	0.0	1.0	0.797	0.5	1.0	0.867	0.0	0.0	56.7	77.4	312.1	51.9	-57.3	37.1	24.6	83.1	0.256	0.256	0.418	0.278	0.938	0.709	0.43	0.982	0.639	0.428	0.965
2	5	NRS18	0.709	0.0	1.0	0.797	0.5	1.0	0.867	0.0	0.0	56.7	77.4	312.1	51.9	-57.3	37.1	24.6	83.1	0.256	0.256	0.418	0.278	0.938	0.709	0.43	0.982	0.639	0.428	0.965
2	4	NLS00	0.701	0.0	1.0	0.797	0.5	1.0	0.867	0.0	0.0	54.1	95.4	312.1	63.9	-70.7	37.3	22.1	95.9	0.24	0.24	0.421	0.249	1.082	0.696	0.356	1.05	0.617	0.358	1.033
3	2	FRS06	0.0	0.5	0.0	0.328	0.25	0.5	0.398	0.5	0.0	19.7	38.5	143.4	-30.8	22.9	1.4	2.9	0.8	0.277	0.277	0.016	0.033	0.009	-0.04	0.239	0.044	0.129	0.248	0.091
3	5	NRS18	0.134	0.5	0.0	0.328	0.25	0.5	0.398	0.5	0.0	28.4	38.7	143.4	-31.0	23.1	3.1	5.6	2.1	0.289	0.289	0.035	0.063	0.023	0.065	0.323	0.122	0.197	0.326	0.156
3	5	NRS18	0.134	0.5	0.0	0.328	0.25	0.5	0.398	0.5	0.0	28.4	38.7	143.4	-31.0	23.1	3.1	5.6	2.1	0.289	0.289	0.035	0.063	0.023	0.065	0.323	0.122	0.197	0.326	0.156
3	4	NLS00	0.055	0.5	0.0	0.328	0.25	0.5	0.398	0.5	0.0	17.6	47.7	143.4	-38.2	28.4	0.9	2.4	0.1	0.264	0.264	0.01	0.028	0.002	-0.12	0.226	-0.042	0.091	0.236	-0.051
4	2	FRS06	0.0	0.5	0.5	0.575	0.25	0.5	0.644	0.5	0.0	23.9	21.7	232.0	-13.3	-17.0	3.0	4.1	8.6	0.193	0.193	0.034	0.046	0.098	-0.106	0.265	0.342	0.125	0.272	0.341
4	5	NRS18	0.0	0.363	0.5	0.575	0.25	0.5	0.644	0.5	0.0	28.4	38.7	232.0	-23.7	-30.4	3.6	5.6	16.7	0.138	0.138	0.04	0.063	0.188	-0.779	0.327	0.471	-0.161	0.33	0.463
4	5	NRS18	0.0	0.363	0.5	0.575	0.25	0.5	0.644	0.5	0.0	28.4	38.7	232.0	-23.7	-30.4	3.6	5.6	16.7	0.138	0.138	0.04	0.063	0.188	-0.779	0.327	0.471	-0.161	0.33	0.463
4	4	NLS00	0.0	0.317	0.5	0.575	0.25	0.5	0.644	0.5	0.0	26.0	47.7	232.0	-29.3	-37.5	2.6	4.7	18.1	0.104	0.104	0.03	0.054	0.204	-1.126	0.313	0.492	-0.229	0.317	0.483
5	2	FRS06	0.0	0.5	1.0	0.686	0.5	1.0	0.756	0.0	0.0	29.0	62.9	272.0	2.2	-62.7	5.7	5.8	37.7	0.117	0.117	0.065	0.066	0.426	-1.335	0.31	0.694	-0.259	0.314	0.678
5	5	NRS18	0.005	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	56.7	77.4	272.0	2.7	-77.2	24.0	24.6	113.4	0.148	0.148	0.271	0.278	1.28	-2.409	0.594	1.126	-0.242	0.589	1.115
5	5	NRS18	0.005	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	56.7	77.4	272.0	2.7	-77.2	24.0	24.6	113.4	0.148	0.148	0.271	0.278	1.28	-2.409	0.594	1.126	-0.242	0.589	1.115
5	4	NLS00	0.034	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	32.9	95.4	272.0	3.4	-95.2	7.5	7.5	78.9	0.079	0.079	0.084	0.084	0.89	-3.887	0.372	0.968	-0.461	0.372	0.951
6	2	FRS06	0.0	1.0	0.0	0.328	0.5	1.0	0.398	0.0	0.0	39.4	76.9	143.4	-61.7	45.8	4.2	10.9	1.7	0.251	0.251	0.048	0.123	0.019	-0.57	0.468	-0.031	0.174	0.465	0.092
6	5	NRS18	0.269	1.0	0.0	0.328	0.5	1.0	0.398	0.0	0.0	56.7	77.4	143.4	-62.1	46.1	12.1	24.6	6.8	0.277	0.277	0.136	0.278	0.076	-0.313	0.66	0.196	0.342	0.654	0.248
6	5	NRS18	0.269	1.0	0.0	0.328	0.5	1.0	0.398	0.0	0.0	56.7	77.4	143.4	-62.1	46.1	12.1	24.6	6.8	0.277	0.277	0.136	0.278	0.076	-0.313	0.66	0.196	0.342	0.654	0.248
6	4	NLS00	0.109	1.0	0.0	0.328	0.5	1.0	0.398	0.0	0.0	35.3	95.4	143.4	-76.5	56.8	2.3	8.6	0.3	0.204	0.204	0.026	0.098	0.003	-0.874	0.434	-0.194	-0.074	0.432	-0.11
7	2	FRS06	0.0	1.0	0.5	0.453	0.5	1.0	0.521	0.0	0.0	43.6	60.2	187.7	-59.6	-8.0	5.9	13.6	18.6	0.154	0.154	0.066	0.153	0.21	-1.632	0.52	0.478	-0.183	0.515	0.476
7	5	NRS18	0.0	1.0	0.465	0.453	0.5	1.0	0.521	0.0	0.0	56.7	77.4	187.7	-76.6	-10.3	10.1	24.6	34.0	0.147	0.147	0.114	0.278	0.384	-3.228	0.685	0.631	-0.271	0.679	0.627
7	5	NRS18	0.0	1.0	0.465	0.453	0.5	1.0	0.521	0.0	0.0	56.7	77.4	187.7	-76.6	-10.3	10.1	24.6	34.0	0.147	0.147	0.114	0.278	0.384	-3.228	0.685	0.631	-0.271	0.679	0.627
7	4	NLS00	0.0	1.0	0.628	0.453	0.5	1.0	0.521	0.0	0.0	51.8	95.4	187.7	-94.4	-12.7	5.9	20.0	29.7	0.106	0.106	0.066	0.225	0.335	-3.855	0.644	0.594	-0.362	0.638	0.591
8	2	FRS06	0.0	1.0	1.0	0.575	0.5	1.0	0.644	0.0	0.0	47.9	43.5	232.0	-26.7	-34.1	11.7	16.7	40.9	0.168	0.168	0.132	0.188	0.462	-1.205	0.532	0.707	0.071	0.527	0.695
8	5	NRS18	0.0	0.727	1.0	0.575	0.5	1.0	0.644	0.0	0.0	56.7	77.4	232.0	-47.6	-60.8	14.3	24.6	88.0	0.112	0.112	0.161	0.278	0.994	-5.178	0.67	1.001	-0.447	0.664	0.99
8	5	NRS18	0.0	0.727	1.0	0.575	0.5	1.0	0.644	0.0	0.0	56.7	77.4	232.0	-47.6	-60.8	14.3	24.6	88.0	0.112	0.112	0.161	0.278	0.994	-5.178	0.67	1.001	-0.447	0.664	0.99
8	4	NLS00	0.0	0.634	1.0	0.575	0.5	1.0	0.644	0.0	0.0	52.0	95.4	232.0	-58.7	-75.0	9.8	20.1	96.8	0.077	0.077	0.11	0.227	1.093	-6.935	0.638	1.049	-0.56	0.632	1.037

Data of 3x3x3 colors in colorimetric system FRS06 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system NLS00 for output; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	out	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
9	2	FRS06	0.5	0.0	0.0	0.033	0.25	0.5	0.102	0.5	0.0	16.3	38.9	36.7	31.2	23.2	3.8	2.2	0.3	0.601	0.601	0.042	0.024	0.004	0.346	0.058	0.018	0.301	0.087	0.053
9	5	NRS18	0.5	0.084	0.0	0.033	0.25	0.5	0.102	0.5	0.0	28.4	38.7	36.7	31.0	23.1	8.3	5.6	2.1	0.521	0.521	0.094	0.063	0.023	0.481	0.183	0.138	0.42	0.197	0.159
9	5	NRS18	0.5	0.084	0.0	0.033	0.25	0.5	0.102	0.5	0.0	28.4	38.7	36.7	31.0	23.1	8.3	5.6	2.1	0.521	0.521	0.094	0.063	0.023	0.481	0.183	0.138	0.42	0.197	0.159
9	4	NLS00	0.5	0.056	0.0	0.033	0.25	0.5	0.102	0.5	0.0	17.7	47.7	36.7	38.2	28.5	4.7	2.4	0.1	0.645	0.645	0.053	0.028	0.002	0.394	0.008	-0.012	0.338	0.034	-0.042
10	2	FRS06	0.5	0.0	0.5	0.867	0.25	0.5	0.937	0.5	0.0	17.3	43.8	337.2	40.3	-16.9	4.7	2.4	5.6	0.372	0.372	0.053	0.027	0.063	0.349	0.013	0.281	0.302	0.042	0.281
10	5	NRS18	0.5	0.0	0.425	0.867	0.25	0.5	0.937	0.5	0.0	28.4	38.7	337.2	35.7	-14.9	8.9	5.6	10.4	0.357	0.357	0.1	0.063	0.118	0.448	0.176	0.377	0.393	0.191	0.371
10	5	NRS18	0.5	0.0	0.425	0.867	0.25	0.5	0.937	0.5	0.0	28.4	38.7	337.2	35.7	-14.9	8.9	5.6	10.4	0.357	0.357	0.1	0.063	0.118	0.448	0.176	0.377	0.393	0.191	0.371
10	4	NLS00	0.5	0.0	0.44	0.867	0.25	0.5	0.937	0.5	0.0	29.9	47.7	337.2	44.0	-18.4	10.8	6.2	12.7	0.363	0.363	0.121	0.07	0.143	0.5	0.15	0.415	0.433	0.167	0.407
11	2	FRS06	0.5	0.0	1.0	0.833	0.5	1.0	0.902	0.0	0.0	22.3	84.9	324.6	69.2	-49.0	9.8	3.6	20.8	0.286	0.286	0.111	0.041	0.235	0.46	-0.27	0.533	0.384	-0.172	0.518
11	5	NRS18	0.93	0.0	1.0	0.833	0.5	1.0	0.902	0.0	0.0	56.7	77.4	324.6	63.1	-44.7	40.6	24.6	67.1	0.307	0.307	0.458	0.278	0.757	0.843	0.364	0.891	0.741	0.365	0.873
11	5	NRS18	0.93	0.0	1.0	0.833	0.5	1.0	0.902	0.0	0.0	56.7	77.4	324.6	63.1	-44.7	40.6	24.6	67.1	0.307	0.307	0.458	0.278	0.757	0.843	0.364	0.891	0.741	0.365	0.873
11	4	NLS00	0.911	0.0	1.0	0.833	0.5	1.0	0.902	0.0	0.0	60.8	95.4	324.6	77.8	-55.1	51.9	29.0	89.8	0.304	0.304	0.586	0.327	1.014	0.95	0.329	1.016	0.829	0.331	0.999
12	2	FRS06	0.5	0.5	0.0	0.186	0.25	0.5	0.254	0.5	0.0	41.4	57.0	91.6	-1.5	57.0	11.3	12.1	1.0	0.463	0.463	0.127	0.136	0.011	0.481	0.401	-0.113	0.457	0.4	-0.07
12	5	NRS18	0.5	0.495	0.0	0.186	0.25	0.5	0.254	0.5	0.0	28.4	38.7	91.6	-1.0	38.7	5.2	5.6	0.7	0.453	0.453	0.059	0.063	0.008	0.332	0.275	-0.013	0.321	0.281	0.052
12	5	NRS18	0.5	0.495	0.0	0.186	0.25	0.5	0.254	0.5	0.0	28.4	38.7	91.6	-1.0	38.7	5.2	5.6	0.7	0.453	0.453	0.059	0.063	0.008	0.332	0.275	-0.013	0.321	0.281	0.052
12	4	NLS00	0.487	0.5	0.0	0.186	0.25	0.5	0.254	0.5	0.0	31.4	47.7	91.6	-1.2	47.7	6.4	6.8	0.4	0.467	0.467	0.072	0.077	0.005	0.368	0.304	-0.081	0.353	0.308	-0.07
13	2	FRS06	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	49.1	0.0	0.0	0.0	0.0	16.8	17.7	19.3	0.313	0.313	0.19	0.2	0.217	0.484	0.484	0.484	0.481	0.481	0.481
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	4	NLS00	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	47.7	0.0	0.0	0.0	0.0	15.7	16.6	18.0	0.313	0.313	0.178	0.187	0.204	0.47	0.47	0.47	0.467	0.467	0.467
14	2	FRS06	0.5	0.5	1.0	0.797	0.75	0.5	0.867	0.0	0.5	51.1	41.1	312.1	27.6	-30.4	24.1	19.3	42.5	0.281	0.281	0.272	0.218	0.48	0.591	0.443	0.72	0.549	0.441	0.706
14	5	NRS18	0.855	0.5	1.0	0.797	0.75	0.5	0.867	0.0	0.5	76.1	38.7	312.1	25.9	-28.6	57.4	50.0	89.6	0.291	0.291	0.648	0.564	1.012	0.87	0.717	0.996	0.826	0.711	0.986
14	5	NRS18	0.855	0.5	1.0	0.797	0.75	0.5	0.867	0.0	0.5	76.1	38.7	312.1	25.9	-28.6	57.4	50.0	89.6	0.291	0.291	0.648	0.564	1.012	0.87	0.717	0.996	0.826	0.711	0.986
14	4	NLS00	0.851	0.5	1.0	0.797	0.75	0.5	0.867	0.0	0.5	74.8	47.7	312.1	32.0	-35.3	57.6	47.9	96.2	0.286	0.286	0.65	0.541	1.086	0.873	0.687	1.032	0.821	0.681	1.021
15	2	FRS06	0.5	1.0	0.0	0.258	0.5	1.0	0.326	0.0	0.0	61.1	95.5	117.5	-44.0	84.7	18.2	29.3	1.5	0.371	0.371	0.205	0.331	0.017	0.42	0.682	-0.489	0.509	0.676	-0.164
15	5	NRS18	0.639	1.0	0.0	0.258	0.5	1.0	0.326	0.0	0.0	56.7	77.4	117.5	-35.7	68.6	16.3	24.6	2.5	0.375	0.375	0.184	0.278	0.028	0.429	0.622	-0.217	0.49	0.616	-0.058
15	5	NRS18	0.639	1.0	0.0	0.258	0.5	1.0	0.326	0.0	0.0	56.7	77.4	117.5	-35.7	68.6	16.3	24.6	2.5	0.375	0.375	0.184	0.278	0.028	0.429	0.622	-0.217	0.49	0.616	-0.058
15	4	NLS00	0.541	1.0	0.0	0.258	0.5	1.0	0.326	0.0	0.0	49.0	95.4	117.5	-44.0	84.6	10.0	17.6	0.0	0.363	0.363	0.113	0.199	0.0	0.274	0.55	-0.443	0.379	0.545	-0.176
16	2	FRS06	0.5	1.0	0.5	0.328	0.75	0.5	0.398	0.0	0.5	65.7	38.5	143.4	-30.8	22.9	25.2	34.9	22.3	0.306	0.306	0.285	0.394	0.252	0.473	0.718	0.487	0.553	0.712	0.495
16	5	NRS18	0.634	1.0	0.5	0.328	0.75	0.5	0.398	0.0	0.5	76.1	38.7	143.4	-31.0	23.1	37.2	50.0	34.0	0.307	0.307	0.42	0.564	0.384	0.586	0.836	0.596	0.664	0.832	0.603
16	5	NRS18	0.634	1.0	0.5	0.328	0.75	0.5	0.398	0.0	0.5	76.1	38.7	143.4	-31.0	23.1	37.2	50.0	34.0	0.307	0.307	0.42	0.564	0.384	0.586	0.836	0.596	0.664	0.832	0.603
16	4	NLS00	0.555	1.0	0.5	0.328	0.75	0.5	0.398	0.0	0.5	65.3	47.7	143.4	-38.2	28.4	23.2	34.5	19.0	0.302	0.302	0.261	0.389	0.215	0.413	0.726	0.44	0.522	0.72	0.453
17	2	FRS06	0.5	1.0	1.0	0.575	0.75	0.5	0.644	0.0	0.5	69.9	21.7	232.0	-13.3	-17.0	34.6	40.6	61.4	0.253	0.253	0.39	0.459	0.693	0.5	0.743	0.833	0.577	0.737	0.825
17	5	NRS18	0.5	0.863	1.0	0.575	0.75	0.5	0.644	0.0	0.5	76.1	38.7	232.0	-23.7	-30.4	39.4	50.0	92.2	0.217	0.217	0.445	0.564	1.04	0.264	0.838	1.004	0.514	0.834	0.998
17	5	NRS18	0.5	0.863	1.0	0.575	0.75	0.5	0.644	0.0	0.5	76.1	38.7	232.0	-23.7	-30.4	39.4	50.0	92.2	0.217	0.217	0.445	0.564	1.04	0.264	0.838	1.004	0.514	0.834	0.998
17	4	NLS00	0.5	0.817	1.0	0.575	0.75	0.5	0.644	0.0	0.5	73.7	47.7	232.0	-29.3	-37.5	34.7	46.2	96.7	0.195	0.195	0.391	0.522	1.091	-1.011	0.824	1.03	0.392	0.819	1.023

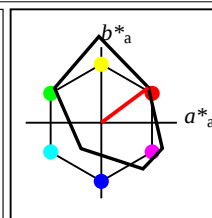
Data of 3x3x3 colors in colorimetric system FRS06 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system NLS00 for output; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	out	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
18	2	FRS06	1.0	0.0	0.0	0.033	0.5	1.0	0.102	0.0	0.0	32.6	77.8	36.7	62.3	46.5	15.2	7.3	0.7	0.655	0.655	0.172	0.083	0.008	0.685	-0.141	0.01	0.58	-0.128	0.023
18	5	NRS18	1.0	0.168	0.0	0.033	0.5	1.0	0.102	0.0	0.0	56.7	77.4	36.7	62.0	46.3	40.2	24.6	6.7	0.562	0.562	0.454	0.278	0.076	1.003	0.322	0.245	0.874	0.325	0.257
18	5	NRS18	1.0	0.168	0.0	0.033	0.5	1.0	0.102	0.0	0.0	56.7	77.4	36.7	62.0	46.3	40.2	24.6	6.7	0.562	0.562	0.454	0.278	0.076	1.003	0.322	0.245	0.874	0.325	0.257
18	4	NLS00	1.0	0.112	0.0	0.033	0.5	1.0	0.102	0.0	0.0	35.4	95.4	36.7	76.5	57.0	20.1	8.7	0.3	0.692	0.692	0.227	0.098	0.003	0.788	-0.461	-0.052	0.664	-0.219	-0.092
19	2	FRS06	1.0	0.0	0.5	0.95	0.5	1.0	0.019	0.0	0.0	33.5	82.6	7.0	82.0	10.0	19.6	7.8	5.8	0.59	0.59	0.222	0.088	0.066	0.767	-0.606	0.281	0.644	-0.248	0.277
19	5	NRS18	1.0	0.0	0.326	0.95	0.5	1.0	0.019	0.0	0.0	56.7	77.4	7.0	76.8	9.4	45.2	24.6	21.2	0.496	0.496	0.51	0.278	0.24	1.045	0.213	0.512	0.904	0.224	0.5
19	5	NRS18	1.0	0.0	0.326	0.95	0.5	1.0	0.019	0.0	0.0	56.7	77.4	7.0	76.8	9.4	45.2	24.6	21.2	0.496	0.496	0.51	0.278	0.24	1.045	0.213	0.512	0.904	0.224	0.5
19	4	NLS00	1.0	0.0	0.384	0.95	0.5	1.0	0.019	0.0	0.0	44.0	95.4	7.0	94.7	11.6	33.6	13.9	10.6	0.579	0.579	0.379	0.156	0.119	0.968	-0.887	0.374	0.819	-0.295	0.363
20	2	FRS06	1.0	0.0	1.0	0.867	0.5	1.0	0.937	0.0	0.0	34.5	87.5	337.2	80.7	-33.8	20.2	8.3	24.1	0.384	0.384	0.228	0.093	0.272	0.708	-0.449	0.567	0.595	-0.217	0.55
20	5	NRS18	1.0	0.0	0.849	0.867	0.5	1.0	0.937	0.0	0.0	56.7	77.4	337.2	71.3	-29.9	43.3	24.6	51.0	0.364	0.364	0.489	0.278	0.576	0.94	0.297	0.785	0.818	0.302	0.767
20	5	NRS18	1.0	0.0	0.849	0.867	0.5	1.0	0.937	0.0	0.0	56.7	77.4	337.2	71.3	-29.9	43.3	24.6	51.0	0.364	0.364	0.489	0.278	0.576	0.94	0.297	0.785	0.818	0.302	0.767
20	4	NLS00	1.0	0.0	0.88	0.867	0.5	1.0	0.937	0.0	0.0	59.8	95.4	337.2	87.9	-36.9	54.2	27.9	64.2	0.371	0.371	0.612	0.315	0.724	1.058	0.183	0.873	0.915	0.196	0.854
21	2	FRS06	1.0	0.5	0.0	0.108	0.5	1.0	0.178	0.0	0.0	57.6	95.9	64.2	41.8	86.3	35.3	25.6	0.9	0.571	0.571	0.398	0.289	0.01	0.926	0.433	-0.333	0.82	0.43	-0.161
21	5	NRS18	1.0	0.579	0.0	0.108	0.5	1.0	0.178	0.0	0.0	56.7	77.4	64.2	33.7	69.7	31.8	24.6	2.4	0.541	0.541	0.359	0.278	0.027	0.867	0.455	-0.111	0.772	0.452	-0.044
21	5	NRS18	1.0	0.579	0.0	0.108	0.5	1.0	0.178	0.0	0.0	56.7	77.4	64.2	33.7	69.7	31.8	24.6	2.4	0.541	0.541	0.359	0.278	0.027	0.867	0.455	-0.111	0.772	0.452	-0.044
21	4	NLS00	1.0	0.569	0.0	0.108	0.5	1.0	0.178	0.0	0.0	49.9	95.4	64.2	41.6	85.9	26.3	18.3	0.0	0.589	0.589	0.297	0.207	0.0	0.822	0.351	-0.329	0.722	0.353	-0.169
22	2	FRS06	1.0	0.5	0.5	0.033	0.75	0.5	0.102	0.0	0.5	62.3	38.9	36.7	31.2	23.2	38.1	30.7	19.0	0.434	0.434	0.43	0.347	0.214	0.882	0.53	0.461	0.797	0.526	0.461
22	5	NRS18	1.0	0.584	0.5	0.033	0.75	0.5	0.102	0.0	0.5	76.1	38.7	36.7	31.0	23.1	59.5	50.0	33.9	0.415	0.415	0.672	0.564	0.383	1.051	0.682	0.607	0.963	0.676	0.605
22	5	NRS18	1.0	0.584	0.5	0.033	0.75	0.5	0.102	0.0	0.5	76.1	38.7	36.7	31.0	23.1	59.5	50.0	33.9	0.415	0.415	0.672	0.564	0.383	1.051	0.682	0.607	0.963	0.676	0.605
22	4	NLS00	1.0	0.556	0.5	0.033	0.75	0.5	0.102	0.0	0.5	65.4	47.7	36.7	38.2	28.5	44.8	34.5	19.0	0.455	0.455	0.505	0.39	0.215	0.969	0.538	0.456	0.871	0.533	0.457
23	2	FRS06	1.0	0.5	1.0	0.867	0.75	0.5	0.937	0.0	0.5	63.2	43.8	337.2	40.3	-16.9	42.3	31.9	49.3	0.343	0.343	0.478	0.36	0.557	0.864	0.522	0.762	0.781	0.517	0.748
23	5	NRS18	1.0	0.5	0.925	0.867	0.75	0.5	0.937	0.0	0.5	76.1	38.7	337.2	35.7	-14.9	61.5	50.0	71.4	0.336	0.336	0.694	0.564	0.806	0.992	0.679	0.894	0.914	0.673	0.883
23	5	NRS18	1.0	0.5	0.925	0.867	0.75	0.5	0.937	0.0	0.5	76.1	38.7	337.2	35.7	-14.9	61.5	50.0	71.4	0.336	0.336	0.694	0.564	0.806	0.992	0.679	0.894	0.914	0.673	0.883
23	4	NLS00	1.0	0.5	0.94	0.867	0.75	0.5	0.937	0.0	0.5	77.6	47.7	337.2	44.0	-18.4	68.1	52.5	79.2	0.341	0.341	0.769	0.593	0.894	1.057	0.669	0.939	0.966	0.663	0.928
24	2	FRS06	1.0	1.0	0.0	0.186	0.5	1.0	0.254	0.0	0.0	82.7	114.0	91.6	-3.1	114.0	57.3	61.7	2.4	0.472	0.472	0.647	0.696	0.027	1.005	0.843	-0.994	0.962	0.839	-0.245
24	5	NRS18	1.0	0.989	0.0	0.186	0.5	1.0	0.254	0.0	0.0	56.7	77.4	91.6	-2.1	77.4	22.9	24.6	1.5	0.467	0.467	0.259	0.278	0.017	0.667	0.558	-0.313	0.633	0.553	-0.134
24	5	NRS18	1.0	0.989	0.0	0.186	0.5	1.0	0.254	0.0	0.0	56.7	77.4	91.6	-2.1	77.4	22.9	24.6	1.5	0.467	0.467	0.259	0.278	0.017	0.667	0.558	-0.313	0.633	0.553	-0.134
24	4	NLS00	0.973	1.0	0.0	0.186	0.5	1.0	0.254	0.0	0.0	62.8	95.4	91.6	-2.6	95.4	29.1	31.3	0.9	0.474	0.474	0.328	0.353	0.01	0.745	0.623	-0.556	0.707	0.617	-0.193
25	2	FRS06	1.0	1.0	0.5	0.186	0.75	0.5	0.254	0.0	0.5	87.3	57.0	91.6	-1.5	57.0	66.5	70.7	24.2	0.412	0.412	0.751	0.798	0.274	1.03	0.897	0.447	0.994	0.894	0.474
25	5	NRS18	1.0	0.995	0.5	0.186	0.75	0.5	0.254	0.0	0.5	76.1	38.7	91.6	-1.0	38.7	47.1	50.0	23.5	0.391	0.391	0.532	0.564	0.266	0.867	0.77	0.479	0.837	0.764	0.492
25	5	NRS18	1.0	0.995	0.5	0.186	0.75	0.5	0.254	0.0	0.5	76.1	38.7	91.6	-1.0	38.7	47.1	50.0	23.5	0.391	0.391	0.532	0.564	0.266	0.867	0.77	0.479	0.837	0.764	0.492
25	4	NLS00	0.987	1.0	0.5	0.186	0.75	0.5	0.254	0.0	0.5	79.1	47.7	91.6	-1.2	47.7	51.8	55.1	21.4	0.404	0.404	0.585	0.622	0.241	0.916	0.803	0.438	0.883	0.798	0.458
26	2	FRS06	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	92.0	0.0	0.0	0.0	0.0	76.6	80.6	87.8	0.313	0.313	0.865	0.91	0.991	0.959	0.96	0.959	0.958	0.958	0.958
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	4	NLS00	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0



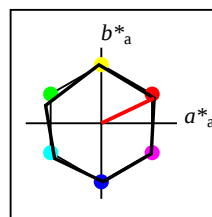
%Gamut
 $u^*_{rel} = 114$
%Regularity
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 43$

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



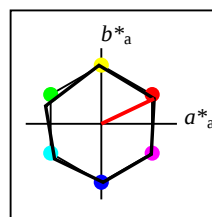
%Gamut
 $u^*_{rel} = 115$
%Regularity
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

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



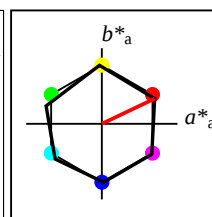
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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



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

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



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

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

Data of 3x3x3 colors in colorimetric system FRS06 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system NRS18 for output; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

		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}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$								
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}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$								
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}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$								
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}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$								
0	2	FRS06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	6.3	0.0	0.0	0.0	0.7	0.7	0.8	0.313	0.313	0.007	0.008	0.009	0.085	0.085	0.085	0.11	0.11	0.11		
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198		
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198		
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198		
1	2	FRS06	0.0	0.0	0.5	0.797	0.25	0.5	0.867	0.5	0.0	0.0	5.1	41.1	312.1	27.6	-30.4	1.3	0.6	4.1	0.214	0.214	0.014	0.006	0.046	0.121	0.0	0.243	0.121	0.003	0.247	
1	5	NRS18	0.355	0.0	0.5	0.797	0.25	0.5	0.867	0.5	0.0	0.0	28.4	38.7	312.1	25.9	-28.6	7.8	5.6	15.8	0.266	0.266	0.088	0.063	0.179	0.347	0.223	0.463	0.321	0.233	0.453	
1	5	NRS18	0.355	0.0	0.5	0.797	0.25	0.5	0.867	0.5	0.0	0.0	28.4	38.7	312.1	25.9	-28.6	7.8	5.6	15.8	0.266	0.266	0.088	0.063	0.179	0.347	0.223	0.463	0.321	0.233	0.453	
1	5	NRS18	0.355	0.0	0.5	0.797	0.25	0.5	0.867	0.5	0.0	0.0	28.4	38.7	312.1	25.9	-28.6	7.8	5.6	15.8	0.266	0.266	0.088	0.063	0.179	0.347	0.223	0.463	0.321	0.233	0.453	
2	2	FRS06	0.0	0.0	1.0	0.797	0.5	1.0	0.867	0.0	0.0	0.0	10.2	82.2	312.1	55.1	-60.9	3.6	1.1	16.3	0.171	0.171	0.041	0.013	0.184	0.152	-0.095	0.477	0.135	-0.107	0.465	
2	5	NRS18	0.709	0.0	1.0	0.797	0.5	1.0	0.867	0.0	0.0	0.0	56.7	77.4	312.1	51.9	-57.3	37.1	24.6	83.1	0.256	0.256	0.418	0.278	0.938	0.709	0.43	0.982	0.639	0.428	0.965	
2	5	NRS18	0.709	0.0	1.0	0.797	0.5	1.0	0.867	0.0	0.0	0.0	56.7	77.4	312.1	51.9	-57.3	37.1	24.6	83.1	0.256	0.256	0.418	0.278	0.938	0.709	0.43	0.982	0.639	0.428	0.965	
2	5	NRS18	0.709	0.0	1.0	0.797	0.5	1.0	0.867	0.0	0.0	0.0	56.7	77.4	312.1	51.9	-57.3	37.1	24.6	83.1	0.256	0.256	0.418	0.278	0.938	0.709	0.43	0.982	0.639	0.428	0.965	
3	2	FRS06	0.0	0.5	0.0	0.328	0.25	0.5	0.398	0.5	0.0	0.0	19.7	38.5	143.4	-30.8	22.9	1.4	2.9	0.8	0.277	0.277	0.016	0.033	0.009	-0.04	0.239	0.044	0.129	0.248	0.091	
3	5	NRS18	0.134	0.5	0.0	0.328	0.25	0.5	0.398	0.5	0.0	0.0	28.4	38.7	143.4	-31.0	23.1	3.1	5.6	2.1	0.289	0.289	0.035	0.063	0.023	0.065	0.323	0.122	0.197	0.326	0.156	
3	5	NRS18	0.134	0.5	0.0	0.328	0.25	0.5	0.398	0.5	0.0	0.0	28.4	38.7	143.4	-31.0	23.1	3.1	5.6	2.1	0.289	0.289	0.035	0.063	0.023	0.065	0.323	0.122	0.197	0.326	0.156	
3	5	NRS18	0.134	0.5	0.0	0.328	0.25	0.5	0.398	0.5	0.0	0.0	28.4	38.7	143.4	-31.0	23.1	3.1	5.6	2.1	0.289	0.289	0.035	0.063	0.023	0.065	0.323	0.122	0.197	0.326	0.156	
4	2	FRS06	0.0	0.5	0.5	0.575	0.25	0.5	0.644	0.5	0.0	0.0	23.9	21.7	232.0	-13.3	-17.0	3.0	4.1	8.6	0.193	0.193	0.034	0.046	0.098	-0.106	0.265	0.342	0.125	0.272	0.341	
4	5	NRS18	0.0	0.363	0.5	0.575	0.25	0.5	0.644	0.5	0.0	0.0	28.4	38.7	232.0	-23.7	-30.4	3.6	5.6	16.7	0.138	0.138	0.04	0.063	0.188	-0.779	0.327	0.471	-0.161	0.33	0.463	
4	5	NRS18	0.0	0.363	0.5	0.575	0.25	0.5	0.644	0.5	0.0	0.0	28.4	38.7	232.0	-23.7	-30.4	3.6	5.6	16.7	0.138	0.138	0.04	0.063	0.188	-0.779	0.327	0.471	-0.161	0.33	0.463	
4	5	NRS18	0.0	0.363	0.5	0.575	0.25	0.5	0.644	0.5	0.0	0.0	28.4	38.7	232.0	-23.7	-30.4	3.6	5.6	16.7	0.138	0.138	0.04	0.063	0.188	-0.779	0.327	0.471	-0.161	0.33	0.463	
5	2	FRS06	0.0	0.5	1.0	0.686	0.5	1.0	0.756	0.0	0.0	0.0	29.0	62.9	272.0	2.2	-62.7	5.7	5.8	37.7	0.117	0.117	0.065	0.066	0.426	-1.335	0.31	0.694	-0.259	0.314	0.678	
5	5	NRS18	0.005	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	0.0	56.7	77.4	272.0	2.7	-77.2	24.0	24.6	113.4	0.148	0.148	0.271	0.278	1.28	-2.409	0.594	1.126	-0.242	0.589	1.115	
5	5	NRS18	0.005	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	0.0	56.7	77.4	272.0	2.7	-77.2	24.0	24.6	113.4	0.148	0.148	0.271	0.278	1.28	-2.409	0.594	1.126	-0.242	0.589	1.115	
5	5	NRS18	0.005	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	0.0	56.7	77.4	272.0	2.7	-77.2	24.0	24.6	113.4	0.148	0.148	0.271	0.278	1.28	-2.409	0.594	1.126	-0.242	0.589	1.115	
6	2	FRS06	0.0	1.0	0.0	0.328	0.5	1.0	0.398	0.0	0.0	0.0	39.4	76.9	143.4	-61.7	45.8	4.2	10.9	1.7	0.251	0.251	0.048	0.123	0.019	-0.57	0.468	-0.031	0.174	0.465	0.092	
6	5	NRS18	0.269	1.0	0.0	0.328	0.5	1.0	0.398	0.0	0.0	0.0	56.7	77.4	143.4	-62.1	46.1	12.1	24.6	6.8	0.277	0.277	0.136	0.278	0.076	-0.313	0.66	0.196	0.342	0.654	0.248	
6	5	NRS18	0.269	1.0	0.0	0.328	0.5	1.0	0.398	0.0	0.0	0.0	56.7	77.4	143.4	-62.1	46.1	12.1	24.6	6.8	0.277	0.277	0.136	0.278	0.076	-0.313	0.66	0.196	0.342	0.654	0.248	
6	5	NRS18	0.269	1.0	0.0	0.328	0.5	1.0	0.398	0.0	0.0	0.0	56.7	77.4	143.4	-62.1	46.1	12.1	24.6	6.8	0.277	0.277	0.136	0.278	0.076	-0.313	0.66	0.196	0.342	0.654	0.248	
7	2	FRS06	0.0	1.0	0.5	0.453	0.5	1.0	0.521	0.0	0.0	0.0	43.6	60.2	187.7	-59.6	-8.0	5.9	13.6	18.6	0.154	0.154	0.066	0.153	0.21	-1.632	0.52	0.478	-0.183	0.515	0.476	
7	5	NRS18	0.0	1.0	0.465	0.453	0.5	1.0	0.521	0.0	0.0	0.0	56.7	77.4	187.7	-76.6	-10.3	10.1	24.6	34.0	0.147	0.147	0.114	0.278	0.384	-3.228	0.685	0.631	-0.271	0.679	0.627	
7	5	NRS18	0.0	1.0	0.465	0.453	0.5	1.0	0.521	0.0	0.0	0.0	56.7	77.4	187.7	-76.6	-10.3	10.1	24.6	34.0	0.147	0.147	0.114	0.278	0.384	-3.228	0.685	0.631	-0.271	0.679	0.627	
7	5	NRS18	0.0	1.0	0.465	0.453	0.5	1.0	0.521	0.0	0.0	0.0	56.7	77.4	187.7	-76.6	-10.3	10.1	24.6	34.0	0.147	0.147	0.114	0.278	0.384	-3.228	0.685	0.631	-0.271	0.679	0.627	
8	2	FRS06	0.0	1.0	1.0	0.575	0.5	1.0	0.644	0.0	0.0	0.0	47.9	43.5	232.0	-26.7	-34.1	11.7	16.7	40.9	0.168	0.168	0.132	0.188	0.462	-1.205	0.532	0.707	0.071	0.527	0.695	
8	5	NRS18	0.0	0.727	1.0	0.575	0.5	1.0	0.644	0.0	0.0	0.0	56.7	77.4	232.0	-47.6	-60.8	14.3	24.6	88.0	0.112	0.112	0.161	0.278	0.994	-5.178	0.67	1.001	-0.447	0.664	0.99	
8	5	NRS18	0.0	0.727	1.0	0.575	0.5	1.0	0.644	0.0	0.0	0.0	56.7	77.4	232.0	-47.6																

Data of 3x3x3 colors in colorimetric system FRS06 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system NRS18 for output; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	out	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
9	2	FRS06	0.5	0.0	0.0	0.033	0.25	0.5	0.102	0.5	0.0	16.3	38.9	36.7	31.2	23.2	3.8	2.2	0.3	0.601	0.601	0.042	0.024	0.004	0.346	0.058	0.018	0.301	0.087	0.053
9	5	NRS18	0.5	0.084	0.0	0.033	0.25	0.5	0.102	0.5	0.0	28.4	38.7	36.7	31.0	23.1	8.3	5.6	2.1	0.521	0.521	0.094	0.063	0.023	0.481	0.183	0.138	0.42	0.197	0.159
9	5	NRS18	0.5	0.084	0.0	0.033	0.25	0.5	0.102	0.5	0.0	28.4	38.7	36.7	31.0	23.1	8.3	5.6	2.1	0.521	0.521	0.094	0.063	0.023	0.481	0.183	0.138	0.42	0.197	0.159
9	5	NRS18	0.5	0.084	0.0	0.033	0.25	0.5	0.102	0.5	0.0	28.4	38.7	36.7	31.0	23.1	8.3	5.6	2.1	0.521	0.521	0.094	0.063	0.023	0.481	0.183	0.138	0.42	0.197	0.159
10	2	FRS06	0.5	0.0	0.5	0.867	0.25	0.5	0.937	0.5	0.0	17.3	43.8	337.2	40.3	-16.9	4.7	2.4	5.6	0.372	0.372	0.053	0.027	0.063	0.349	0.013	0.281	0.302	0.042	0.281
10	5	NRS18	0.5	0.0	0.425	0.867	0.25	0.5	0.937	0.5	0.0	28.4	38.7	337.2	35.7	-14.9	8.9	5.6	10.4	0.357	0.357	0.1	0.063	0.118	0.448	0.176	0.377	0.393	0.191	0.371
10	5	NRS18	0.5	0.0	0.425	0.867	0.25	0.5	0.937	0.5	0.0	28.4	38.7	337.2	35.7	-14.9	8.9	5.6	10.4	0.357	0.357	0.1	0.063	0.118	0.448	0.176	0.377	0.393	0.191	0.371
10	5	NRS18	0.5	0.0	0.425	0.867	0.25	0.5	0.937	0.5	0.0	28.4	38.7	337.2	35.7	-14.9	8.9	5.6	10.4	0.357	0.357	0.1	0.063	0.118	0.448	0.176	0.377	0.393	0.191	0.371
11	2	FRS06	0.5	0.0	1.0	0.833	0.5	1.0	0.902	0.0	0.0	22.3	84.9	324.6	69.2	-49.0	9.8	3.6	20.8	0.286	0.286	0.111	0.041	0.235	0.46	-0.27	0.533	0.384	-0.172	0.518
11	5	NRS18	0.93	0.0	1.0	0.833	0.5	1.0	0.902	0.0	0.0	56.7	77.4	324.6	63.1	-44.7	40.6	24.6	67.1	0.307	0.307	0.458	0.278	0.757	0.843	0.364	0.891	0.741	0.365	0.873
11	5	NRS18	0.93	0.0	1.0	0.833	0.5	1.0	0.902	0.0	0.0	56.7	77.4	324.6	63.1	-44.7	40.6	24.6	67.1	0.307	0.307	0.458	0.278	0.757	0.843	0.364	0.891	0.741	0.365	0.873
11	5	NRS18	0.93	0.0	1.0	0.833	0.5	1.0	0.902	0.0	0.0	56.7	77.4	324.6	63.1	-44.7	40.6	24.6	67.1	0.307	0.307	0.458	0.278	0.757	0.843	0.364	0.891	0.741	0.365	0.873
12	2	FRS06	0.5	0.5	0.0	0.186	0.25	0.5	0.254	0.5	0.0	41.4	57.0	91.6	-1.5	57.0	11.3	12.1	1.0	0.463	0.463	0.127	0.136	0.011	0.481	0.401	-0.113	0.457	0.4	-0.07
12	5	NRS18	0.5	0.495	0.0	0.186	0.25	0.5	0.254	0.5	0.0	28.4	38.7	91.6	-1.0	38.7	5.2	5.6	0.7	0.453	0.453	0.059	0.063	0.008	0.332	0.275	-0.013	0.321	0.281	0.052
12	5	NRS18	0.5	0.495	0.0	0.186	0.25	0.5	0.254	0.5	0.0	28.4	38.7	91.6	-1.0	38.7	5.2	5.6	0.7	0.453	0.453	0.059	0.063	0.008	0.332	0.275	-0.013	0.321	0.281	0.052
12	5	NRS18	0.5	0.495	0.0	0.186	0.25	0.5	0.254	0.5	0.0	28.4	38.7	91.6	-1.0	38.7	5.2	5.6	0.7	0.453	0.453	0.059	0.063	0.008	0.332	0.275	-0.013	0.321	0.281	0.052
13	2	FRS06	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	49.1	0.0	0.0	0.0	0.0	16.8	17.7	19.3	0.313	0.313	0.19	0.2	0.217	0.484	0.484	0.484	0.481	0.481	0.481
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
14	2	FRS06	0.5	0.5	1.0	0.797	0.75	0.5	0.867	0.0	0.5	51.1	41.1	312.1	27.6	-30.4	24.1	19.3	42.5	0.281	0.281	0.272	0.218	0.48	0.591	0.443	0.72	0.549	0.441	0.706
14	5	NRS18	0.855	0.5	1.0	0.797	0.75	0.5	0.867	0.0	0.5	76.1	38.7	312.1	25.9	-28.6	57.4	50.0	89.6	0.291	0.291	0.648	0.564	1.012	0.87	0.717	0.996	0.826	0.711	0.986
14	5	NRS18	0.855	0.5	1.0	0.797	0.75	0.5	0.867	0.0	0.5	76.1	38.7	312.1	25.9	-28.6	57.4	50.0	89.6	0.291	0.291	0.648	0.564	1.012	0.87	0.717	0.996	0.826	0.711	0.986
14	5	NRS18	0.855	0.5	1.0	0.797	0.75	0.5	0.867	0.0	0.5	76.1	38.7	312.1	25.9	-28.6	57.4	50.0	89.6	0.291	0.291	0.648	0.564	1.012	0.87	0.717	0.996	0.826	0.711	0.986
15	2	FRS06	0.5	1.0	0.0	0.258	0.5	1.0	0.326	0.0	0.0	61.1	95.5	117.5	-44.0	84.7	18.2	29.3	1.5	0.371	0.371	0.205	0.331	0.017	0.42	0.682	-0.489	0.509	0.676	-0.164
15	5	NRS18	0.639	1.0	0.0	0.258	0.5	1.0	0.326	0.0	0.0	56.7	77.4	117.5	-35.7	68.6	16.3	24.6	2.5	0.375	0.375	0.184	0.278	0.028	0.429	0.622	-0.217	0.49	0.616	-0.058
15	5	NRS18	0.639	1.0	0.0	0.258	0.5	1.0	0.326	0.0	0.0	56.7	77.4	117.5	-35.7	68.6	16.3	24.6	2.5	0.375	0.375	0.184	0.278	0.028	0.429	0.622	-0.217	0.49	0.616	-0.058
15	5	NRS18	0.639	1.0	0.0	0.258	0.5	1.0	0.326	0.0	0.0	56.7	77.4	117.5	-35.7	68.6	16.3	24.6	2.5	0.375	0.375	0.184	0.278	0.028	0.429	0.622	-0.217	0.49	0.616	-0.058
16	2	FRS06	0.5	1.0	0.5	0.328	0.75	0.5	0.398	0.0	0.5	65.7	38.5	143.4	-30.8	22.9	25.2	34.9	22.3	0.306	0.306	0.285	0.394	0.252	0.473	0.718	0.487	0.553	0.712	0.495
16	5	NRS18	0.634	1.0	0.5	0.328	0.75	0.5	0.398	0.0	0.5	76.1	38.7	143.4	-31.0	23.1	37.2	50.0	34.0	0.307	0.307	0.42	0.564	0.384	0.586	0.836	0.596	0.664	0.832	0.603
16	5	NRS18	0.634	1.0	0.5	0.328	0.75	0.5	0.398	0.0	0.5	76.1	38.7	143.4	-31.0	23.1	37.2	50.0	34.0	0.307	0.307	0.42	0.564	0.384	0.586	0.836	0.596	0.664	0.832	0.603
16	5	NRS18	0.634	1.0	0.5	0.328	0.75	0.5	0.398	0.0	0.5	76.1	38.7	143.4	-31.0	23.1	37.2	50.0	34.0	0.307	0.307	0.42	0.564	0.384	0.586	0.836	0.596	0.664	0.832	0.603
17	2	FRS06	0.5	1.0	1.0	0.575	0.75	0.5	0.644	0.0	0.5	69.9	21.7	232.0	-13.3	-17.0	34.6	40.6	61.4	0.253	0.253	0.39	0.459	0.693	0.5	0.743	0.833	0.577	0.737	0.825
17	5	NRS18	0.5	0.863	1.0	0.575	0.75	0.5	0.644	0.0	0.5	76.1	38.7	232.0	-23.7	-30.4	39.4	50.0	92.2	0.217	0.217	0.445	0.564	1.04	0.264	0.838	1.004	0.514	0.834	0.998
17	5	NRS18	0.5	0.863	1.0	0.575	0.75	0.5	0.644	0.0	0.5	76.1	38.7	232.0	-23.7	-30.4	39.4	50.0	92.2	0.217	0.217	0.445	0.564	1.04	0.264	0.838	1.004	0.514	0.834	0.998
17	5	NRS18	0.5	0.863	1.0	0.575	0.75	0.5	0.644	0.0	0.5	76.1	38.7	232.0	-23.7	-30.4	39.4	50.0	92.2	0.217	0.217	0.445	0.564	1.04	0.264	0.838	1.004	0.514	0.834	0.998

YE520-7, Colour Management Workflow: Device Colour Input Data of the Colour Space FRS06 -> Device Colour Output Data of Output Space NRS18, page 23/32

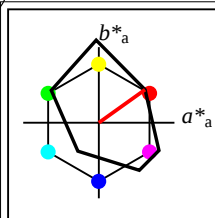
BAM-test chart YE52; Colorimetric workflow FRS06->NRS18 input: olv* setrgbcolor
D65: 3x3x3=27 colours; Device and sample data; page 23/32 output: no change compared to input

Data of 3x3x3 colors in colorimetric system FRS06 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system NRS18 for output; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$$
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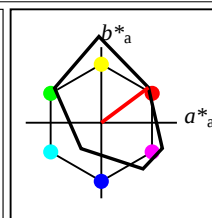
YE520-7, Colour Management Workflow: Device Colour Input Data of the Colour Space FRS06 -> Device Colour Output Data of Output Space NRS18, page 24/32

BAM-test chart YE52; Colorimetric workflow FRS06->NRS18 input: olv* setrgbcolor
D65: 3x3x3=27 colours; Device and sample data; page 24/32 output: no change compared to input



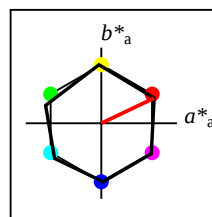
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 $u^*_{rel} = 114$
%Regularity
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 43$

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



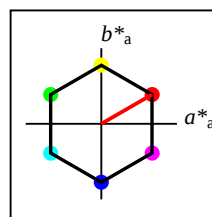
%Gamut
 $u^*_{rel} = 115$
%Regularity
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

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



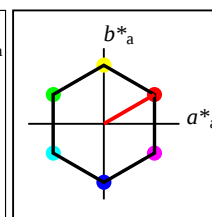
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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



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

SRS18a; adapted CIELAB data	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	56.71	67.03	38.7	77.4	30
Y _{Ma}	56.71	0.0	77.4	77.4	90
L _{Ma}	56.71	-67.02	38.7	77.4	150
C _{Ma}	56.71	-67.02	-38.69	77.4	210
V _{Ma}	56.71	0.0	-77.39	77.4	270
M _{Ma}	56.71	67.03	-38.69	77.4	330
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



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

SRS18	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	56.71	67.03	38.7	77.4	30
Y _M	56.71	0.0	77.4	77.4	90
L _M	56.71	-67.02	38.7	77.4	150
C _M	56.71	-67.02	-38.69	77.4	210
V _M	56.71	0.0	-77.39	77.4	270
M _M	56.71	67.03	-38.69	77.4	330
N _M	18.01	0.0	0.0	0.0	0
W _M	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data of 3x3x3 colors in colorimetric system FRS06 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system SRS18 for output; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	out	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
9	2	FRS06	0.5	0.0	0.0	0.033	0.25	0.5	0.102	0.5	0.0	16.3	38.9	36.7	31.2	23.2	3.8	2.2	0.3	0.601	0.601	0.042	0.024	0.004	0.346	0.058	0.018	0.301	0.087	0.053
9	5	NRS18	0.5	0.084	0.0	0.033	0.25	0.5	0.102	0.5	0.0	28.4	38.7	36.7	31.0	23.1	8.3	5.6	2.1	0.521	0.521	0.094	0.063	0.023	0.481	0.183	0.138	0.42	0.197	0.159
9	5	NRS18	0.5	0.084	0.0	0.033	0.25	0.5	0.102	0.5	0.0	28.4	38.7	36.7	31.0	23.1	8.3	5.6	2.1	0.521	0.521	0.094	0.063	0.023	0.481	0.183	0.138	0.42	0.197	0.159
9	6	SRS18	0.5	0.056	0.0	0.033	0.25	0.5	0.102	0.5	0.0	28.4	38.7	36.7	31.0	23.1	8.3	5.6	2.1	0.521	0.521	0.094	0.063	0.023	0.481	0.183	0.138	0.42	0.197	0.159
10	2	FRS06	0.5	0.0	0.5	0.867	0.25	0.5	0.937	0.5	0.0	17.3	43.8	337.2	40.3	-16.9	4.7	2.4	5.6	0.372	0.372	0.053	0.027	0.063	0.349	0.013	0.281	0.302	0.042	0.281
10	5	NRS18	0.5	0.0	0.425	0.867	0.25	0.5	0.937	0.5	0.0	28.4	38.7	337.2	35.7	-14.9	8.9	5.6	10.4	0.357	0.357	0.1	0.063	0.118	0.448	0.176	0.377	0.393	0.191	0.371
10	5	NRS18	0.5	0.0	0.425	0.867	0.25	0.5	0.937	0.5	0.0	28.4	38.7	337.2	35.7	-14.9	8.9	5.6	10.4	0.357	0.357	0.1	0.063	0.118	0.448	0.176	0.377	0.393	0.191	0.371
10	6	SRS18	0.5	0.0	0.44	0.867	0.25	0.5	0.937	0.5	0.0	28.4	38.7	337.2	35.7	-14.9	8.9	5.6	10.4	0.357	0.357	0.1	0.063	0.118	0.448	0.176	0.377	0.393	0.191	0.371
11	2	FRS06	0.5	0.0	1.0	0.833	0.5	1.0	0.902	0.0	0.0	22.3	84.9	324.6	69.2	-49.0	9.8	3.6	20.8	0.286	0.286	0.111	0.041	0.235	0.46	-0.27	0.533	0.384	-0.172	0.518
11	5	NRS18	0.93	0.0	1.0	0.833	0.5	1.0	0.902	0.0	0.0	56.7	77.4	324.6	63.1	-44.7	40.6	24.6	67.1	0.307	0.307	0.458	0.278	0.757	0.843	0.364	0.891	0.741	0.365	0.873
11	5	NRS18	0.93	0.0	1.0	0.833	0.5	1.0	0.902	0.0	0.0	56.7	77.4	324.6	63.1	-44.7	40.6	24.6	67.1	0.307	0.307	0.458	0.278	0.757	0.843	0.364	0.891	0.741	0.365	0.873
11	6	SRS18	0.911	0.0	1.0	0.833	0.5	1.0	0.902	0.0	0.0	56.7	77.4	324.6	63.1	-44.7	40.6	24.6	67.1	0.307	0.307	0.458	0.278	0.757	0.843	0.364	0.891	0.741	0.365	0.873
12	2	FRS06	0.5	0.5	0.0	0.186	0.25	0.5	0.254	0.5	0.0	41.4	57.0	91.6	-1.5	57.0	11.3	12.1	1.0	0.463	0.463	0.127	0.136	0.011	0.481	0.401	-0.113	0.457	0.4	-0.07
12	5	NRS18	0.5	0.495	0.0	0.186	0.25	0.5	0.254	0.5	0.0	28.4	38.7	91.6	-1.0	38.7	5.2	5.6	0.7	0.453	0.453	0.059	0.063	0.008	0.332	0.275	-0.013	0.321	0.281	0.052
12	5	NRS18	0.5	0.495	0.0	0.186	0.25	0.5	0.254	0.5	0.0	28.4	38.7	91.6	-1.0	38.7	5.2	5.6	0.7	0.453	0.453	0.059	0.063	0.008	0.332	0.275	-0.013	0.321	0.281	0.052
12	6	SRS18	0.487	0.5	0.0	0.186	0.25	0.5	0.254	0.5	0.0	28.4	38.7	91.6	-1.0	38.7	5.2	5.6	0.7	0.453	0.453	0.059	0.063	0.008	0.332	0.275	-0.013	0.321	0.281	0.052
13	2	FRS06	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	49.1	0.0	0.0	0.0	0.0	16.8	17.7	19.3	0.313	0.313	0.19	0.2	0.217	0.484	0.484	0.484	0.481	0.481	0.481
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	6	SRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
14	2	FRS06	0.5	0.5	1.0	0.797	0.75	0.5	0.867	0.0	0.5	51.1	41.1	312.1	27.6	-30.4	24.1	19.3	42.5	0.281	0.281	0.272	0.218	0.48	0.591	0.443	0.72	0.549	0.441	0.706
14	5	NRS18	0.855	0.5	1.0	0.797	0.75	0.5	0.867	0.0	0.5	76.1	38.7	312.1	25.9	-28.6	57.4	50.0	89.6	0.291	0.291	0.648	0.564	1.012	0.87	0.717	0.996	0.826	0.711	0.986
14	5	NRS18	0.855	0.5	1.0	0.797	0.75	0.5	0.867	0.0	0.5	76.1	38.7	312.1	25.9	-28.6	57.4	50.0	89.6	0.291	0.291	0.648	0.564	1.012	0.87	0.717	0.996	0.826	0.711	0.986
14	6	SRS18	0.851	0.5	1.0	0.797	0.75	0.5	0.867	0.0	0.5	76.1	38.7	312.1	25.9	-28.6	57.4	50.0	89.7	0.291	0.291	0.648	0.564	1.012	0.87	0.717	0.996	0.826	0.711	0.986
15	2	FRS06	0.5	1.0	0.0	0.258	0.5	1.0	0.326	0.0	0.0	61.1	95.5	117.5	-44.0	84.7	18.2	29.3	1.5	0.371	0.371	0.205	0.331	0.017	0.42	0.682	-0.489	0.509	0.676	-0.164
15	5	NRS18	0.639	1.0	0.0	0.258	0.5	1.0	0.326	0.0	0.0	56.7	77.4	117.5	-35.7	68.6	16.3	24.6	2.5	0.375	0.375	0.184	0.278	0.028	0.429	0.622	-0.217	0.49	0.616	-0.058
15	5	NRS18	0.639	1.0	0.0	0.258	0.5	1.0	0.326	0.0	0.0	56.7	77.4	117.5	-35.7	68.6	16.3	24.6	2.5	0.375	0.375	0.184	0.278	0.028	0.429	0.622	-0.217	0.49	0.616	-0.058
15	6	SRS18	0.541	1.0	0.0	0.258	0.5	1.0	0.326	0.0	0.0	56.7	77.4	117.5	-35.7	68.6	16.3	24.6	2.5	0.375	0.375	0.184	0.278	0.028	0.429	0.622	-0.217	0.49	0.616	-0.058
16	2	FRS06	0.5	1.0	0.5	0.328	0.75	0.5	0.398	0.0	0.5	65.7	38.5	143.4	-30.8	22.9	25.2	34.9	22.3	0.306	0.306	0.285	0.394	0.252	0.473	0.718	0.487	0.553	0.712	0.495
16	5	NRS18	0.634	1.0	0.5	0.328	0.75	0.5	0.398	0.0	0.5	76.1	38.7	143.4	-31.0	23.1	37.2	50.0	34.0	0.307	0.307	0.42	0.564	0.384	0.586	0.836	0.596	0.664	0.832	0.603
16	5	NRS18	0.634	1.0	0.5	0.328	0.75	0.5	0.398	0.0	0.5	76.1	38.7	143.4	-31.0	23.1	37.2	50.0	34.0	0.307	0.307	0.42	0.564	0.384	0.586	0.836	0.596	0.664	0.832	0.603
16	6	SRS18	0.555	1.0	0.5	0.328	0.75	0.5	0.398	0.0	0.5	76.1	38.7	143.4	-31.0	23.1	37.2	50.0	34.0	0.307	0.307	0.42	0.564	0.384	0.586	0.836	0.596	0.664	0.832	0.603
17	2	FRS06	0.5	1.0	1.0	0.575	0.75	0.5	0.644	0.0	0.5	69.9	21.7	232.0	-13.3	-17.0	34.6	40.6	61.4	0.253	0.253	0.39	0.459	0.693	0.5	0.743	0.833	0.577	0.737	0.825
17	5	NRS18	0.5	0.863	1.0	0.575	0.75	0.5	0.644	0.0	0.5	76.1	38.7	232.0	-23.7	-30.4	39.4	50.0	92.2	0.217	0.217	0.445	0.564	1.04	0.264	0.838	1.004	0.514	0.834	0.998
17	5	NRS18	0.5	0.863	1.0	0.575	0.75	0.5	0.644	0.0	0.5	76.1	38.7	232.0	-23.7	-30.4	39.4	50.0	92.2	0.217	0.217	0.445	0.564	1.04	0.264	0.838	1.004	0.514	0.834	0.998
17	6	SRS18	0.5	0.817	1.0	0.575	0.75	0.5	0.644	0.0	0.5	76.1	38.7	232.0	-23.8	-30.4	39.4	50.0	92.2	0.217	0.217	0.445	0.564	1.041	0.264	0.838	1.004	0.514	0.834	0.998

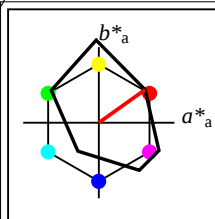
Data of 3x3x3 colors in colorimetric system FRS06 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

Data of 3x3x3 colors in colorimetric system SRS18 for output; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

		in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n		CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n		CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n		out	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
18	2	FRS06	1.0	0.0	0.0	0.033	0.5	1.0	0.102	0.0	0.0	0.0	32.6	77.8	36.7	62.3	46.5	15.2	7.3	0.7	0.655	0.655	0.172	0.083	0.008	0.685	-0.141	0.01	0.58	-0.128	0.023
18	5	NRS18	1.0	0.168	0.0	0.033	0.5	1.0	0.102	0.0	0.0	0.0	56.7	77.4	36.7	62.0	46.3	40.2	24.6	6.7	0.562	0.562	0.454	0.278	0.076	1.003	0.322	0.245	0.874	0.325	0.257
18	5	NRS18	1.0	0.168	0.0	0.033	0.5	1.0	0.102	0.0	0.0	0.0	56.7	77.4	36.7	62.0	46.3	40.2	24.6	6.7	0.562	0.562	0.454	0.278	0.076	1.003	0.322	0.245	0.874	0.325	0.257
18	6	SRS18	1.0	0.112	0.0	0.033	0.5	1.0	0.102	0.0	0.0	0.0	56.7	77.4	36.7	62.0	46.3	40.2	24.6	6.7	0.562	0.562	0.454	0.278	0.076	1.003	0.322	0.245	0.874	0.325	0.257
19	2	FRS06	1.0	0.0	0.5	0.95	0.5	1.0	0.019	0.0	0.0	0.0	33.5	82.6	7.0	82.0	10.0	19.6	7.8	5.8	0.59	0.59	0.222	0.088	0.066	0.767	-0.606	0.281	0.644	-0.248	0.277
19	5	NRS18	1.0	0.0	0.326	0.95	0.5	1.0	0.019	0.0	0.0	0.0	56.7	77.4	7.0	76.8	9.4	45.2	24.6	21.2	0.496	0.496	0.51	0.278	0.24	1.045	0.213	0.512	0.904	0.224	0.5
19	5	NRS18	1.0	0.0	0.326	0.95	0.5	1.0	0.019	0.0	0.0	0.0	56.7	77.4	7.0	76.8	9.4	45.2	24.6	21.2	0.496	0.496	0.51	0.278	0.24	1.045	0.213	0.512	0.904	0.224	0.5
19	6	SRS18	1.0	0.0	0.384	0.95	0.5	1.0	0.019	0.0	0.0	0.0	56.7	77.4	7.0	76.8	9.4	45.2	24.6	21.2	0.496	0.496	0.51	0.278	0.24	1.045	0.213	0.512	0.904	0.224	0.5
20	2	FRS06	1.0	0.0	1.0	0.867	0.5	1.0	0.937	0.0	0.0	0.0	34.5	87.5	337.2	80.7	-33.8	20.2	8.3	24.1	0.384	0.384	0.228	0.093	0.272	0.708	-0.449	0.567	0.595	-0.217	0.55
20	5	NRS18	1.0	0.0	0.849	0.867	0.5	1.0	0.937	0.0	0.0	0.0	56.7	77.4	337.2	71.3	-29.9	43.3	24.6	51.0	0.364	0.364	0.489	0.278	0.576	0.94	0.297	0.785	0.818	0.302	0.767
20	5	NRS18	1.0	0.0	0.849	0.867	0.5	1.0	0.937	0.0	0.0	0.0	56.7	77.4	337.2	71.3	-29.9	43.3	24.6	51.0	0.364	0.364	0.489	0.278	0.576	0.94	0.297	0.785	0.818	0.302	0.767
20	6	SRS18	1.0	0.0	0.88	0.867	0.5	1.0	0.937	0.0	0.0	0.0	56.7	77.4	337.2	71.3	-29.9	43.3	24.6	51.0	0.364	0.364	0.489	0.278	0.576	0.94	0.297	0.785	0.818	0.302	0.767
21	2	FRS06	1.0	0.5	0.0	0.108	0.5	1.0	0.178	0.0	0.0	0.0	57.6	95.9	64.2	41.8	86.3	35.3	25.6	0.9	0.571	0.571	0.398	0.289	0.01	0.926	0.433	-0.333	0.82	0.43	-0.161
21	5	NRS18	1.0	0.579	0.0	0.108	0.5	1.0	0.178	0.0	0.0	0.0	56.7	77.4	64.2	33.7	69.7	31.8	24.6	2.4	0.541	0.541	0.359	0.278	0.027	0.867	0.455	-0.111	0.772	0.452	-0.044
21	5	NRS18	1.0	0.579	0.0	0.108	0.5	1.0	0.178	0.0	0.0	0.0	56.7	77.4	64.2	33.7	69.7	31.8	24.6	2.4	0.541	0.541	0.359	0.278	0.027	0.867	0.455	-0.111	0.772	0.452	-0.044
21	6	SRS18	1.0	0.569	0.0	0.108	0.5	1.0	0.178	0.0	0.0	0.0	56.7	77.4	64.2	33.7	69.7	31.8	24.6	2.4	0.541	0.541	0.359	0.278	0.027	0.867	0.455	-0.111	0.772	0.452	-0.044
22	2	FRS06	1.0	0.5	0.5	0.033	0.75	0.5	0.102	0.0	0.5	0.5	62.3	38.9	36.7	31.2	23.2	38.1	30.7	19.0	0.434	0.434	0.43	0.347	0.214	0.882	0.53	0.461	0.797	0.526	0.461
22	5	NRS18	1.0	0.584	0.5	0.033	0.75	0.5	0.102	0.0	0.5	0.5	76.1	38.7	36.7	31.0	23.1	59.5	50.0	33.9	0.415	0.415	0.672	0.564	0.383	1.051	0.682	0.607	0.963	0.676	0.605
22	5	NRS18	1.0	0.584	0.5	0.033	0.75	0.5	0.102	0.0	0.5	0.5	76.1	38.7	36.7	31.0	23.1	59.5	50.0	33.9	0.415	0.415	0.672	0.564	0.383	1.051	0.682	0.607	0.963	0.676	0.605
22	6	SRS18	1.0	0.556	0.5	0.033	0.75	0.5	0.102	0.0	0.5	0.5	76.1	38.7	36.7	31.0	23.1	59.5	50.0	33.9	0.415	0.415	0.672	0.564	0.383	1.051	0.682	0.607	0.963	0.676	0.605
23	2	FRS06	1.0	0.5	1.0	0.867	0.75	0.5	0.937	0.0	0.5	0.5	63.2	43.8	337.2	40.3	-16.9	42.3	31.9	49.3	0.343	0.343	0.478	0.36	0.557	0.864	0.522	0.762	0.781	0.517	0.748
23	5	NRS18	1.0	0.5	0.925	0.867	0.75	0.5	0.937	0.0	0.5	0.5	76.1	38.7	337.2	35.7	-14.9	61.5	50.0	71.4	0.336	0.336	0.694	0.564	0.806	0.992	0.679	0.894	0.914	0.673	0.883
23	5	NRS18	1.0	0.5	0.925	0.867	0.75	0.5	0.937	0.0	0.5	0.5	76.1	38.7	337.2	35.7	-14.9	61.5	50.0	71.4	0.336	0.336	0.694	0.564	0.806	0.992	0.679	0.894	0.914	0.673	0.883
23	6	SRS18	1.0	0.5	0.94	0.867	0.75	0.5	0.937	0.0	0.5	0.5	76.1	38.7	337.2	35.7	-14.9	61.5	50.0	71.4	0.336	0.336	0.694	0.564	0.806	0.992	0.679	0.894	0.914	0.673	0.883
24	2	FRS06	1.0	1.0	0.0	0.186	0.5	1.0	0.254	0.0	0.0	0.0	82.7	114.0	91.6	-3.1	114.0	57.3	61.7	2.4	0.472	0.472	0.647	0.696	0.027	1.005	0.843	-0.994	0.962	0.839	-0.245
24	5	NRS18	1.0	0.989	0.0	0.186	0.5	1.0	0.254	0.0	0.0	0.0	56.7	77.4	91.6	-2.1	77.4	22.9	24.6	1.5	0.467	0.467	0.259	0.278	0.017	0.667	0.558	-0.313	0.633	0.553	-0.134
24	5	NRS18	1.0	0.989	0.0	0.186	0.5	1.0	0.254	0.0	0.0	0.0	56.7	77.4	91.6	-2.1	77.4	22.9	24.6	1.5	0.467	0.467	0.259	0.278	0.017	0.667	0.558	-0.313	0.633	0.553	-0.134
24	6	SRS18	0.973	1.0	0.0	0.186	0.5	1.0	0.254	0.0	0.0	0.0	56.7	77.4	91.6	-2.1	77.4	22.9	24.6	1.5	0.467	0.467	0.259	0.278	0.017	0.667	0.558	-0.313	0.633	0.553	-0.134
25	2	FRS06	1.0	1.0	0.5	0.186	0.75	0.5	0.254	0.0	0.5	0.5	87.3	57.0	91.6	-1.5	57.0	66.5	70.7	24.2	0.412	0.412	0.751	0.798	0.274	1.03	0.897	0.447	0.994	0.894	0.474
25	5	NRS18	1.0	0.995	0.5	0.186	0.75	0.5	0.254	0.0	0.5	0.5	76.1	38.7	91.6	-1.0	38.7	47.1	50.0	23.5	0.391	0.391	0.532	0.564	0.266	0.867	0.77	0.479	0.837	0.764	0.492
25	5	NRS18	1.0	0.995	0.5	0.186	0.75	0.5	0.254	0.0	0.5	0.5	76.1	38.7	91.6	-1.0	38.7	47.1	50.0	23.5	0.391	0.391	0.532	0.564	0.266	0.867	0.77	0.479	0.837	0.764	0.492
25	6	SRS18	0.987	1.0	0.5	0.186	0.75	0.5	0.254	0.0	0.5	0.5	76.1	38.7	91.6	-1.0	38.7	47.1	50.0	23.5	0.391	0.391	0.532	0.564	0.266	0.867	0.77	0.479	0.837	0.764	0.492
26	2	FRS06	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	1.0	92.0	0.0	0.0	0.0	0.0	76.6	80.6	87.8	0.313	0.313	0.865	0.91	0.991	0.959	0.96	0.959	0.958	0.958	0.958
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	6	SRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	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

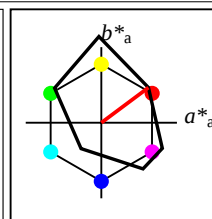
YE520-7, Colour Management Workflow: Device Colour Input Data of the Colour Space FRS06 -> Device Colour Output Data of Output Space SRS18, page 28/32

BAM-test chart YE52; Colorimetric workflow FRS06->SRS18 input: olv* setrgbcolor
D65: 3x3x3=27 colours; Device and sample data; page 28/32 output: no change compared to input



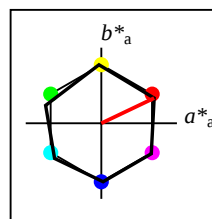
%Gamut
 $u^*_{rel} = 114$
%Regularity
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 43$

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



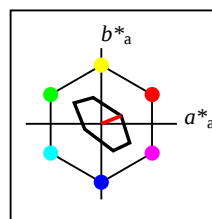
%Gamut
 $u^*_{rel} = 115$
%Regularity
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

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



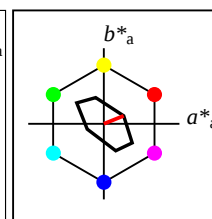
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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



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

TLS70a; adapted CIELAB data	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	76.43	26.27	10.57	28.32	22
Y _{Ma}	93.93	-10.76	34.63	36.27	107
L _{Ma}	89.32	-35.8	27.64	45.24	142
C _{Ma}	90.93	-21.95	-7.07	23.07	198
V _{Ma}	72.1	15.76	-35.63	38.97	294
M _{Ma}	78.5	37.52	-25.23	45.22	326
N _{Ma}	69.7	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



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

TLS70	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	76.43	26.27	10.57	28.32	22
Y _M	93.93	-10.76	34.63	36.27	107
L _M	89.32	-35.8	27.64	45.24	142
C _M	90.93	-21.95	-7.07	23.07	198
V _M	72.1	15.76	-35.63	38.97	294
M _M	78.5	37.52	-25.23	45.22	326
N _M	69.7	0.0	0.0	0.0	0
W _M	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data of 3x3x3 colors in colorimetric system FRS06 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system TLS70 for output; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	RGB'_{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	2	FRS06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	6.3	0.0	0.0	0.0	0.7	0.7	0.8	0.313	0.313	0.007	0.008	0.009	0.085	0.085	0.085	0.11	0.11	0.11		
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198		
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	2.4	2.5	2.7	0.313	0.313	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198		
0	7	TLS70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	69.7	0.0	0.0	0.0	38.3	40.3	43.9	0.313	0.313	0.433	0.455	0.496	0.705	0.705	0.705	0.699	0.699	0.699		
1	2	FRS06	0.0	0.0	0.5	0.797	0.25	0.5	0.867	0.5	0.0	5.1	41.1	312.1	27.6	-30.4	1.3	0.6	4.1	0.214	0.214	0.014	0.006	0.046	0.121	0.0	0.243	0.121	0.003	0.247	
1	5	NRS18	0.355	0.0	0.5	0.797	0.25	0.5	0.867	0.5	0.0	28.4	38.7	312.1	25.9	-28.6	7.8	5.6	15.8	0.266	0.266	0.088	0.063	0.179	0.347	0.223	0.463	0.321	0.233	0.453	
1	5	NRS18	0.355	0.0	0.5	0.797	0.25	0.5	0.867	0.5	0.0	28.4	38.7	312.1	25.9	-28.6	7.8	5.6	15.8	0.266	0.266	0.088	0.063	0.179	0.347	0.223	0.463	0.321	0.233	0.453	
1	7	TLS70	0.283	0.0	0.5	0.797	0.25	0.5	0.867	0.5	0.0	37.9	21.3	312.1	14.2	-15.7	11.4	10.0	17.5	0.293	0.293	0.128	0.113	0.197	0.416	0.342	0.476	0.396	0.344	0.468	
2	2	FRS06	0.0	0.0	1.0	0.797	0.5	1.0	0.867	0.0	0.0	10.2	82.2	312.1	55.1	-60.9	3.6	1.1	16.3	0.171	0.171	0.041	0.013	0.184	0.152	-0.095	0.477	0.135	-0.107	0.465	
2	5	NRS18	0.709	0.0	1.0	0.797	0.5	1.0	0.867	0.0	0.0	56.7	77.4	312.1	51.9	-57.3	37.1	24.6	83.1	0.256	0.256	0.418	0.278	0.938	0.709	0.43	0.982	0.639	0.428	0.965	
2	5	NRS18	0.709	0.0	1.0	0.797	0.5	1.0	0.867	0.0	0.0	56.7	77.4	312.1	51.9	-57.3	37.1	24.6	83.1	0.256	0.256	0.418	0.278	0.938	0.709	0.43	0.982	0.639	0.428	0.965	
2	7	TLS70	0.566	0.0	1.0	0.797	0.5	1.0	0.867	0.0	0.0	75.7	42.5	312.1	28.5	-31.4	57.9	49.4	92.9	0.289	0.289	0.653	0.558	1.049	0.874	0.706	1.013	0.826	0.7	1.003	
3	2	FRS06	0.0	0.5	0.0	0.328	0.25	0.5	0.398	0.5	0.0	19.7	38.5	143.4	-30.8	22.9	1.4	2.9	0.8	0.277	0.277	0.016	0.033	0.009	-0.04	0.239	0.044	0.129	0.248	0.091	
3	5	NRS18	0.134	0.5	0.0	0.328	0.25	0.5	0.398	0.5	0.0	28.4	38.7	143.4	-31.0	23.1	3.1	5.6	2.1	0.289	0.289	0.035	0.063	0.023	0.065	0.323	0.122	0.197	0.326	0.156	
3	5	NRS18	0.134	0.5	0.0	0.328	0.25	0.5	0.398	0.5	0.0	28.4	38.7	143.4	-31.0	23.1	3.1	5.6	2.1	0.289	0.289	0.035	0.063	0.023	0.065	0.323	0.122	0.197	0.326	0.156	
3	7	TLS70	0.0	0.5	0.01	0.328	0.25	0.5	0.398	0.5	0.0	44.7	22.4	143.4	-17.9	13.3	11.0	14.3	10.3	0.308	0.308	0.124	0.162	0.117	0.341	0.471	0.345	0.384	0.467	0.353	
4	2	FRS06	0.0	0.5	0.5	0.575	0.25	0.5	0.644	0.5	0.0	23.9	21.7	232.0	-13.3	-17.0	3.0	4.1	8.6	0.193	0.193	0.034	0.046	0.098	-0.106	0.265	0.342	0.125	0.272	0.341	
4	5	NRS18	0.0	0.363	0.5	0.575	0.25	0.5	0.644	0.5	0.0	28.4	38.7	232.0	-23.7	-30.4	3.6	5.6	16.7	0.138	0.138	0.04	0.063	0.188	-0.779	0.327	0.471	-0.161	0.33	0.463	
4	5	NRS18	0.0	0.363	0.5	0.575	0.25	0.5	0.644	0.5	0.0	28.4	38.7	232.0	-23.7	-30.4	3.6	5.6	16.7	0.138	0.138	0.04	0.063	0.188	-0.779	0.327	0.471	-0.161	0.33	0.463	
4	7	TLS70	0.0	0.322	0.5	0.575	0.25	0.5	0.644	0.5	0.0	42.1	14.4	232.0	-8.7	-11.2	10.7	12.6	18.9	0.254	0.254	0.121	0.142	0.213	0.289	0.434	0.488	0.341	0.432	0.482	
5	2	FRS06	0.0	0.5	1.0	0.686	0.5	1.0	0.756	0.0	0.0	29.0	62.9	272.0	2.2	-62.7	5.7	5.8	37.7	0.117	0.117	0.065	0.066	0.426	-1.335	0.31	0.694	-0.259	0.314	0.678	
5	5	NRS18	0.005	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	56.7	77.4	272.0	2.7	-77.2	24.0	24.6	113.4	0.148	0.148	0.271	0.278	1.28	-2.409	0.594	1.126	-0.242	0.589	1.115	
5	5	NRS18	0.005	0.0	1.0	0.686	0.5	1.0	0.756	0.0	0.0	56.7	77.4	272.0	2.7	-77.2	24.0	24.6	113.4	0.148	0.148	0.271	0.278	1.28	-2.409	0.594	1.126	-0.242	0.589	1.115	
5	7	TLS70	0.0	0.227	1.0	0.686	0.5	1.0	0.756	0.0	0.0	76.4	35.4	272.0	1.2	-35.2	48.5	50.5	100.3	0.243	0.243	0.547	0.57	1.132	0.611	0.79	1.047	0.662	0.785	1.04	
6	2	FRS06	0.0	1.0	0.0	0.328	0.5	1.0	0.398	0.0	0.0	39.4	76.9	143.4	-61.7	45.8	4.2	10.9	1.7	0.251	0.251	0.048	0.123	0.019	-0.57	0.468	-0.031	0.174	0.465	0.092	
6	5	NRS18	0.269	1.0	0.0	0.328	0.5	1.0	0.398	0.0	0.0	56.7	77.4	143.4	-62.1	46.1	12.1	24.6	6.8	0.277	0.277	0.136	0.278	0.076	-0.313	0.66	0.196	0.342	0.654	0.248	
6	5	NRS18	0.269	1.0	0.0	0.328	0.5	1.0	0.398	0.0	0.0	56.7	77.4	143.4	-62.1	46.1	12.1	24.6	6.8	0.277	0.277	0.136	0.278	0.076	-0.313	0.66	0.196	0.342	0.654	0.248	
6	7	TLS70	0.0	1.0	0.02	0.328	0.5	1.0	0.398	0.0	0.0	89.4	44.8	143.4	-35.9	26.7	55.6	74.9	50.6	0.307	0.307	0.627	0.846	0.572	0.7	1.001	0.713	0.796	1.001	0.722	
7	2	FRS06	0.0	1.0	0.5	0.453	0.5	1.0	0.521	0.0	0.0	43.6	60.2	187.7	-59.6	-8.0	5.9	13.6	18.6	0.154	0.154	0.066	0.153	0.21	-1.632	0.52	0.478	-0.183	0.515	0.476	
7	5	NRS18	0.0	1.0	0.465	0.453	0.5	1.0	0.521	0.0	0.0	56.7	77.4	187.7	-76.6	-10.3	10.1	24.6	34.0	0.147	0.147	0.114	0.278	0.384	-3.228	0.685	0.631	-0.271	0.679	0.627	
7	5	NRS18	0.0	1.0	0.465	0.453	0.5	1.0	0.521	0.0	0.0	56.7	77.4	187.7	-76.6	-10.3	10.1	24.6	34.0	0.147	0.147	0.114	0.278	0.384	-3.228	0.685	0.631	-0.271	0.679	0.627	
7	7	TLS70	0.0	1.0	0.817	0.453	0.5	1.0	0.521	0.0	0.0	90.6	27.1	187.7	-26.8	-3.5	61.6	77.7	89.7	0.269	0.269	0.696	0.877	1.013	0.666	1.006	0.969	0.778	1.006	0.969	
8	2	FRS06	0.0	1.0	1.0	0.575	0.5	1.0	0.644	0.0	0.0	47.9	43.5	232.0	-26.7	-34.1	11.7	16.7	40.9	0.168	0.168	0.132	0.188	0.462	-1.205	0.532	0.707	0.071	0.527	0.695	
8	5	NRS18	0.0	0.727	1.0	0.575	0.5	1.0	0.644	0.0	0.0	56.7	77.4	232.0	-47.6	-60.8	14.3	24.6	88.0	0.112	0.112	0.161	0.278	0.994	-5.178	0.67	1.001	-0.447	0.664	0.99	
8	5	NRS18	0.0	0.727	1.0	0.575	0.5	1.0	0.644	0.0	0.0	56.7	77.4	232.0	-47.6	-60.8	14.3	24.6	88.0	0.112	0.112	0.161	0.278	0.994	-5.178	0.67	1.001	-0.447	0.664	0.99	
8	7	TLS70	0.0	0.645	1.0	0.575	0.5	1.0	0.644	0.0	0.0	84.28																			

YE520-7, Colour Management Workflow: Device Colour Input Data of the Colour Space FRS06 -> Device Colour Output Data of Output Space TLS70, page 30/32

BAM-test chart YE52; Colorimetric workflow FRS06->TLS70
D65: 3x3x3=27 colours; Device and sample data; page 30/32

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

Data of 3x3x3 colors in colorimetric system FRS06 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system TLS70 for output; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

			<i>in</i>	<i>System</i>	<i>o</i> ₃ [*]	<i>l</i> ₃ [*]	<i>v</i> ₃ [*]	<i>e</i> [*]	<i>t</i> [*]	<i>c</i> [*]	<i>h</i> [*]	<i>n</i> [*]	<i>w</i> [*]	<i>LCH</i> [*] <i>CIE</i>	<i>a</i> [*] <i>b</i> [*] <i>CIE</i>	<i>XYZ</i> ^{<i>CIE</i>}		<i>xy</i> ^{<i>CIE</i>}	<i>XYZ</i> ^{<i>RGB</i>}	<i>RGB</i> ['] <i>sRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</i>												
<i>n</i>			<i>CS</i>	<i>System</i>	<i>o</i> ₃ [*]	<i>l</i> ₃ [*]	<i>v</i> ₃ [*]	<i>e</i> [*]	<i>t</i> [*]	<i>c</i> [*]	<i>h</i> [*]	<i>n</i> [*]	<i>w</i> [*]	<i>LCH</i> [*] <i>CIE</i>	<i>a</i> [*] <i>b</i> [*] <i>CIE</i>	<i>XYZ</i> ^{<i>CIE</i>}		<i>xy</i> ^{<i>CIE</i>}	<i>XYZ</i> ^{<i>RGB</i>}	<i>RGB</i> ['] <i>sRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</i>												
<i>n</i>			<i>CS</i>	<i>System</i>	<i>o</i> ₃ [*]	<i>l</i> ₃ [*]	<i>v</i> ₃ [*]	<i>e</i> [*]	<i>t</i> [*]	<i>c</i> [*]	<i>h</i> [*]	<i>n</i> [*]	<i>w</i> [*]	<i>LCH</i> [*] <i>CIE</i>	<i>a</i> [*] <i>b</i> [*] <i>CIE</i>	<i>XYZ</i> ^{<i>CIE</i>}		<i>xy</i> ^{<i>CIE</i>}	<i>XYZ</i> ^{<i>RGB</i>}	<i>RGB</i> ['] <i>sRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</i>												
<i>n</i>			<i>out</i>	<i>System</i>	<i>o</i> ₃ [*]	<i>l</i> ₃ [*]	<i>v</i> ₃ [*]	<i>e</i> [*]	<i>t</i> [*]	<i>c</i> [*]	<i>h</i> [*]	<i>n</i> [*]	<i>w</i> [*]	<i>LCH</i> [*] <i>CIE</i>	<i>a</i> [*] <i>b</i> [*] <i>CIE</i>	<i>XYZ</i> ^{<i>CIE</i>}		<i>xy</i> ^{<i>CIE</i>}	<i>XYZ</i> ^{<i>RGB</i>}	<i>RGB</i> ['] <i>sRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</i>												
9	2	FRS06	0.5		0.0	0.0		0.033	0.25	0.5	0.102	0.5	0.0	16.3	38.9	36.7	31.2	23.2	3.8	2.2	0.3	0.601	0.601	0.042	0.024	0.004	0.346	0.058	0.018	0.301	0.087	0.053	
9	5	NRS18	0.5		0.084	0.0		0.033	0.25	0.5	0.102	0.5	0.0	28.4	38.7	36.7	31.0	23.1	8.3	5.6	2.1	0.521	0.521	0.094	0.063	0.023	0.481	0.183	0.138	0.42	0.197	0.159	
9	5	NRS18	0.5		0.084	0.0		0.033	0.25	0.5	0.102	0.5	0.0	28.4	38.7	36.7	31.0	23.1	8.3	5.6	2.1	0.521	0.521	0.094	0.063	0.023	0.481	0.183	0.138	0.42	0.197	0.159	
9	7	TLS70	0.5		0.087	0.0		0.033	0.25	0.5	0.102	0.5	0.0	39.7	14.8	36.7	11.9	8.9	12.2	11.1	9.0	0.377	0.377	0.138	0.125	0.102	0.487	0.359	0.332	0.453	0.36	0.335	
10	2	FRS06	0.5		0.0	0.5		0.867	0.25	0.5	0.937	0.5	0.0	17.3	43.8	337.2	40.3	-16.9	4.7	2.4	5.6	0.372	0.372	0.053	0.027	0.063	0.349	0.013	0.281	0.302	0.042	0.281	
10	5	NRS18	0.5		0.0	0.425		0.867	0.25	0.5	0.937	0.5	0.0	28.4	38.7	337.2	35.7	-14.9	8.9	5.6	10.4	0.357	0.357	0.1	0.063	0.118	0.448	0.176	0.377	0.393	0.191	0.371	
10	5	NRS18	0.5		0.0	0.425		0.867	0.25	0.5	0.937	0.5	0.0	28.4	38.7	337.2	35.7	-14.9	8.9	5.6	10.4	0.357	0.357	0.1	0.063	0.118	0.448	0.176	0.377	0.393	0.191	0.371	
10	7	TLS70	0.5		0.0	0.4		0.867	0.25	0.5	0.937	0.5	0.0	39.0	20.9	337.2	19.3	-8.0	12.8	10.7	14.9	0.334	0.334	0.145	0.121	0.168	0.485	0.337	0.438	0.447	0.339	0.432	
11	2	FRS06	0.5		0.0	1.0		0.833	0.5	1.0	0.902	0.0	0.0	22.3	84.9	324.6	69.2	-49.0	9.8	3.6	20.8	0.286	0.286	0.111	0.041	0.235	0.46	-0.27	0.533	0.384	-0.172	0.518	
11	5	NRS18	0.93		0.0	1.0		0.833	0.5	1.0	0.902	0.0	0.0	56.7	77.4	324.6	63.1	-44.7	40.6	24.6	67.1	0.307	0.307	0.458	0.278	0.757	0.843	0.364	0.891	0.741	0.365	0.873	
11	5	NRS18	0.93		0.0	1.0		0.833	0.5	1.0	0.902	0.0	0.0	56.7	77.4	324.6	63.1	-44.7	40.6	24.6	67.1	0.307	0.307	0.458	0.278	0.757	0.843	0.364	0.891	0.741	0.365	0.873	
11	7	TLS70	0.956		0.0	1.0		0.833	0.5	1.0	0.902	0.0	0.0	78.2	44.9	324.6	36.7	-25.9	66.0	53.6	91.1	0.313	0.313	0.745	0.605	1.028	0.987	0.705	1.002	0.916	0.699	0.992	
12	2	FRS06	0.5		0.5	0.0		0.186	0.25	0.5	0.254	0.5	0.0	41.4	57.0	91.6	-1.5	57.0	11.3	12.1	1.0	0.463	0.463	0.127	0.136	0.011	0.481	0.401	-0.113	0.457	0.4	-0.07	
12	5	NRS18	0.5		0.495	0.0		0.186	0.25	0.5	0.254	0.5	0.0	28.4	38.7	91.6	-1.0	38.7	5.2	5.6	0.7	0.453	0.453	0.059	0.063	0.008	0.332	0.275	-0.013	0.321	0.281	0.052	
12	5	NRS18	0.5		0.495	0.0		0.186	0.25	0.5	0.254	0.5	0.0	28.4	38.7	91.6	-1.0	38.7	5.2	5.6	0.7	0.453	0.453	0.059	0.063	0.008	0.332	0.275	-0.013	0.321	0.281	0.052	
12	7	TLS70	0.5		0.408	0.0		0.186	0.25	0.5	0.254	0.5	0.0	45.4	17.4	91.6	-0.4	17.4	14.0	14.8	9.4	0.366	0.366	0.158	0.167	0.106	0.487	0.443	0.326	0.472	0.44	0.335	
13	2	FRS06	0.5		0.5	0.5		0.0	0.5	0.0	0.0	0.5	0.5	49.1	0.0	0.0	0.0	0.0	16.8	17.7	19.3	0.313	0.313	0.19	0.2	0.217	0.484	0.484	0.484	0.481	0.481	0.481	
13	5	NRS18	0.5		0.5	0.5		0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559	
13	5	NRS18	0.5		0.5	0.5		0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559	
13	7	TLS70	0.5		0.5	0.5		0.0	0.5	0.0	0.0	0.5	0.5	82.6	0.0	0.0	0.0	0.0	58.3	61.3	66.8	0.313	0.313	0.658	0.692	0.754	0.85	0.85	0.85	0.846	0.846	0.846	
14	2	FRS06	0.5		0.5	1.0		0.797	0.75	0.5	0.867	0.0	0.5	51.1	41.1	312.1	27.6	-30.4	24.1	19.3	42.5	0.281	0.281	0.272	0.218	0.48	0.591	0.443	0.72	0.549	0.441	0.706	
14	5	NRS18	0.855		0.5	1.0		0.797	0.75	0.5	0.867	0.0	0.5	76.1	38.7	312.1	25.9	-28.6	57.4	50.0	89.6	0.291	0.291	0.648	0.564	1.012	0.87	0.717	0.996	0.826	0.711	0.986	
14	5	NRS18	0.855		0.5	1.0		0.797	0.75	0.5	0.867	0.0	0.5	76.1	38.7	312.1	25.9	-28.6	57.4	50.0	89.6	0.291	0.291	0.648	0.564	1.012	0.87	0.717	0.996	0.826	0.711	0.986	
14	7	TLS70	0.783		0.5	1.0		0.797	0.75	0.5	0.867	0.0	0.5	85.6	21.3	312.1	14.2	-15.7	70.2	67.1	94.7	0.303	0.303	0.793	0.758	1.069	0.941	0.853	1.008	0.915	0.849	1.003	
15	2	FRS06	0.5		1.0	0.0		0.258	0.5	1.0	0.326	0.0	0.0	61.1	95.5	117.5	-44.0	84.7	18.2	29.3	1.5	0.371	0.371	0.205	0.331	0.017	0.42	0.682	-0.489	0.509	0.676	-0.164	
15	5	NRS18	0.639		1.0	0.0		0.258	0.5	1.0	0.326	0.0	0.0	56.7	77.4	117.5	-35.7	68.6	16.3	24.6	2.5	0.375	0.375	0.184	0.278	0.028	0.429	0.622	-0.217	0.49	0.616	-0.058	
15	5	NRS18	0.639		1.0	0.0		0.258	0.5	1.0	0.326	0.0	0.0	56.7	77.4	117.5	-35.7	68.6	16.3	24.6	2.5	0.375	0.375	0.184	0.278	0.028	0.429	0.622	-0.217	0.49	0.616	-0.058	
15	7	TLS70	0.708		1.0	0.0		0.258	0.5	1.0	0.326	0.0	0.0	92.6	38.9	117.5	-17.9	34.5	69.3	82.0	48.5	0.347	0.347	0.782	0.926	0.547	0.926	1.001	0.69	0.946	1.0	0.7	
16	2	FRS06	0.5		1.0	0.5		0.328	0.75	0.5	0.398	0.0	0.5	65.7	38.5	143.4	-30.8	22.9	25.2	34.9	22.3	0.306	0.306	0.285	0.394	0.252	0.473	0.718	0.487	0.553	0.712	0.495	
16	5	NRS18	0.634		1.0	0.5		0.328	0.75	0.5	0.398	0.0	0.5	76.1	38.7	143.4	-31.0	23.1	37.2	50.0	34.0	0.307	0.307	0.42	0.564	0.384	0.586	0.836	0.596	0.664	0.832	0.603	
16	5	NRS18	0.634		1.0	0.5		0.328	0.75	0.5	0.398	0.0	0.5	76.1	38.7	143.4	-31.0	23.1	37.2	50.0	34.0	0.307	0.307	0.42	0.564	0.384	0.586	0.836	0.596	0.664	0.832	0.603	
16	7	TLS70	0.5		1.0	0.51		0.328	0.75	0.5	0.398	0.0	0.5	92.4	22.4	143.4	-17.9	13.3	68.9	81.6	71.1	0.311	0.311	0.778	0.921	0.803	0.857	1.003	0.856	0.899	1.003	0.859	
17	2	FRS06	0.5		1.0	1.0		0.575	0.75	0.5	0.644	0.0	0.5	69.9	21.7	232.0	-13.3	-17.0	34.6	40.6	61.4	0.253	0.253	0.39	0.459	0.693	0.5	0.743	0.833	0.577	0.737	0.825	
17	5	NRS18	0.5		0.863	1.0		0.575	0.75	0.5	0.644	0.0	0.5	76.1	38.7	232.0	-23.7	-30.4	39.4	50.0	92.2	0.217	0.217	0.445	0.564	1.04	0.264	0.838	1.004	0.514	0.834	0.998	
17																																	

YE520-7, Colour Management Workflow: Device Colour Input Data of the Colour Space FRS06 -> Device Colour Output Data of Output Space TLS70, page 31/32

BAM-test chart YE52; Colorimetric workflow FRS06->TLS70

D65: 3x3x3=27 colours; Device and sample data; page 31/32

input: olv* setrgbcolor

output: no change compared to input

Data of 3x3x3 colors in colorimetric system FRS06 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system TLS70 for output; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

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