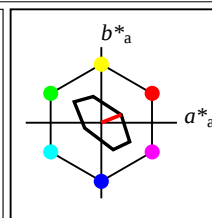


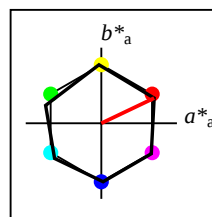
%Gamut
 $u^*_{rel} = 16$
%Regularity
 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

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



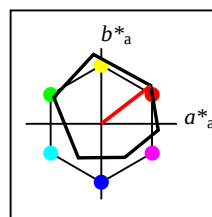
%Gamut
 $u^*_{rel} = 16$
%Regularity
 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

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



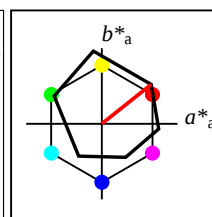
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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 TLS70 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)

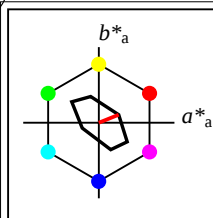
n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$
n	out	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$
0	7	TLS70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	69.7	0.0	0.0	0.0	0.0	0.0	0.0
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0
0	0	ORS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0
1	7	TLS70	0.0	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	36.1	19.5	293.9	7.9	-17.7	9.5	9.0
1	5	NRS18	0.194	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	28.4	38.7	293.9	15.6	-35.3	6.7	5.6
1	5	NRS18	0.194	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	28.4	38.7	293.9	15.6	-35.3	6.7	5.6
1	0	ORS18	0.0	0.081	0.5	0.747	0.25	0.5	0.816	0.5	0.0	15.5	27.1	293.9	11.0	-24.7	2.4	2.0
2	7	TLS70	0.0	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	72.1	39.0	293.9	15.8	-35.5	47.0	43.8
2	5	NRS18	0.389	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	56.7	77.4	293.9	31.3	-70.7	31.1	24.6
2	5	NRS18	0.389	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	56.7	77.4	293.9	31.3	-70.7	31.1	24.6
2	0	ORS18	0.0	0.162	1.0	0.747	0.5	1.0	0.816	0.0	0.0	31.0	54.2	293.9	21.9	-49.5	8.6	6.7
3	7	TLS70	0.0	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	44.7	22.6	142.3	-17.8	13.8	11.0	14.3
3	5	NRS18	0.142	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	28.4	38.7	142.3	-30.5	23.6	3.1	5.6
3	5	NRS18	0.142	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	28.4	38.7	142.3	-30.5	23.6	3.1	5.6
3	0	ORS18	0.079	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	28.6	37.6	142.3	-29.6	22.9	3.3	5.7
4	7	TLS70	0.0	0.5	0.5	0.481	0.25	0.5	0.55	0.5	0.0	45.5	11.5	197.9	-10.9	-3.4	12.5	14.9
4	5	NRS18	0.0	0.5	0.326	0.481	0.25	0.5	0.55	0.5	0.0	28.4	38.7	197.9	-36.7	-11.8	2.8	5.6
4	5	NRS18	0.0	0.5	0.326	0.481	0.25	0.5	0.55	0.5	0.0	28.4	38.7	197.9	-36.7	-11.8	2.8	5.6
4	0	ORS18	0.0	0.5	0.276	0.481	0.25	0.5	0.55	0.5	0.0	27.6	31.1	197.9	-29.5	-9.4	3.0	5.3
5	7	TLS70	0.0	0.5	1.0	0.614	0.5	1.0	0.683	0.0	0.0	81.5	31.0	245.9	-12.6	-28.2	51.5	59.4
5	5	NRS18	0.0	0.473	1.0	0.614	0.5	1.0	0.683	0.0	0.0	56.7	77.4	245.9	-31.5	-70.5	17.0	24.6
5	5	NRS18	0.0	0.473	1.0	0.614	0.5	1.0	0.683	0.0	0.0	56.7	77.4	245.9	-31.5	-70.5	17.0	24.6
5	0	ORS18	0.0	0.857	1.0	0.614	0.5	1.0	0.683	0.0	0.0	53.9	54.3	245.9	-22.1	-49.4	16.6	21.9
6	7	TLS70	0.0	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	89.3	45.2	142.3	-35.7	27.6	55.6	74.8
6	5	NRS18	0.284	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	56.7	77.4	142.3	-61.2	47.3	12.2	24.6
6	5	NRS18	0.284	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	56.7	77.4	142.3	-61.2	47.3	12.2	24.6
6	0	ORS18	0.157	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	57.1	75.1	142.3	-59.4	45.9	12.7	25.0
7	7	TLS70	0.0	1.0	0.5	0.403	0.5	1.0	0.473	0.0	0.0	90.1	34.2	170.1	-33.5	5.9	57.9	76.6
7	5	NRS18	0.0	1.0	0.144	0.403	0.5	1.0	0.473	0.0	0.0	56.7	77.4	170.1	-76.1	13.3	10.1	24.6
7	5	NRS18	0.0	1.0	0.144	0.403	0.5	1.0	0.473	0.0	0.0	56.7	77.4	170.1	-76.1	13.3	10.1	24.6
7	0	ORS18	0.0	1.0	0.225	0.403	0.5	1.0	0.473	0.0	0.0	52.6	67.9	170.1	-66.8	11.7	9.1	20.7
8	7	TLS70	0.0	1.0	1.0	0.481	0.5	1.0	0.55	0.0	0.0	90.9	23.1	197.9	-21.9	-7.0	64.3	78.3
8	5	NRS18	0.0	1.0	0.651	0.481	0.5	1.0	0.55	0.0	0.0	56.7	77.4	197.9	-73.6	-23.6	10.5	24.6
8	5	NRS18	0.0	1.0	0.651	0.481	0.5	1.0	0.55	0.0	0.0	56.7	77.4	197.9	-73.6	-23.6	10.5	24.6
8	0	ORS18	0.0	1.0	0.552	0.481	0.5	1.0	0.55	0.0	0.0	55.2	62.2	197.9	-59.1	-19.0	11.5	23.1

Data of 3x3x3 colors in colorimetric system TLS70 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>xy</i> <i>CIE</i>	<i>XYZ</i> <i>RGB</i>	<i>XYZ</i> <i>RGB</i>	<i>RGB</i> ['] <i>sRGB</i>	<i>RGB</i> ['] <i>sRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</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>xy</i> <i>CIE</i>	<i>XYZ</i> <i>RGB</i>	<i>XYZ</i> <i>RGB</i>	<i>RGB</i> ['] <i>sRGB</i>	<i>RGB</i> ['] <i>sRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</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>xy</i> <i>CIE</i>	<i>XYZ</i> <i>RGB</i>	<i>XYZ</i> <i>RGB</i>	<i>RGB</i> ['] <i>sRGB</i>	<i>RGB</i> ['] <i>sRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</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>xy</i> <i>CIE</i>	<i>XYZ</i> <i>RGB</i>	<i>XYZ</i> <i>RGB</i>	<i>RGB</i> ['] <i>sRGB</i>	<i>RGB</i> ['] <i>sRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</i>	<i>RGB</i> ['] <i>AdobeRGB</i>					
9	7	TLS70	0.5		0.0		0.0	0.992	0.25	0.5	0.061	0.5	0.0	38.2	14.2	21.9	13.1	5.3	11.4	10.2	9.3	0.369	0.369	0.129	0.115	0.105	0.471	0.342	0.341	0.437	0.344	0.343	
9	5	NRS18	0.5		0.0		0.031	0.992	0.25	0.5	0.061	0.5	0.0	28.4	38.7	21.9	35.9	14.4	8.9	5.6	3.2	0.502	0.502	0.101	0.063	0.037	0.496	0.162	0.195	0.431	0.178	0.206	
9	5	NRS18	0.5		0.0		0.031	0.992	0.25	0.5	0.061	0.5	0.0	28.4	38.7	21.9	35.9	14.4	8.9	5.6	3.2	0.502	0.502	0.101	0.063	0.037	0.496	0.162	0.195	0.431	0.178	0.206	
9	0	ORS18	0.5		0.0		0.179	0.992	0.25	0.5	0.061	0.5	0.0	24.0	40.1	21.9	37.2	15.0	7.0	4.1	2.1	0.529	0.529	0.079	0.046	0.024	0.453	0.108	0.154	0.391	0.13	0.169	
10	7	TLS70	0.5		0.0		0.5	0.836	0.25	0.5	0.906	0.5	0.0	39.3	22.6	326.1	18.8	-12.5	12.9	10.8	17.1	0.316	0.316	0.146	0.122	0.193	0.471	0.342	0.47	0.437	0.344	0.462	
10	5	NRS18	0.478		0.0		0.5	0.836	0.25	0.5	0.906	0.5	0.0	28.4	38.7	326.1	32.1	-21.5	8.5	5.6	12.8	0.315	0.315	0.096	0.063	0.145	0.411	0.196	0.418	0.366	0.208	0.41	
10	5	NRS18	0.478		0.0		0.5	0.836	0.25	0.5	0.906	0.5	0.0	28.4	38.7	326.1	32.1	-21.5	8.5	5.6	12.8	0.315	0.315	0.096	0.063	0.145	0.411	0.196	0.418	0.366	0.208	0.41	
10	0	ORS18	0.217		0.0		0.5	0.836	0.25	0.5	0.906	0.5	0.0	17.7	31.8	326.1	26.4	-17.6	3.8	2.5	5.9	0.314	0.314	0.043	0.028	0.067	0.282	0.116	0.288	0.256	0.137	0.289	
11	7	TLS70	0.5		0.0		1.0	0.792	0.5	1.0	0.861	0.0	0.0	75.3	42.1	310.0	27.0	-32.2	56.6	48.8	92.9	0.285	0.285	0.638	0.55	1.048	0.854	0.707	1.014	0.811	0.701	1.004	
11	5	NRS18	0.672		0.0		1.0	0.792	0.5	1.0	0.861	0.0	0.0	56.7	77.4	310.0	49.7	-59.2	36.4	24.6	85.7	0.248	0.248	0.411	0.278	0.968	0.681	0.441	0.995	0.619	0.439	0.979	
11	5	NRS18	0.672		0.0		1.0	0.792	0.5	1.0	0.861	0.0	0.0	56.7	77.4	310.0	49.7	-59.2	36.4	24.6	85.7	0.248	0.248	0.411	0.278	0.968	0.681	0.441	0.995	0.619	0.439	0.979	
11	0	ORS18	0.102		0.0		1.0	0.792	0.5	1.0	0.861	0.0	0.0	28.0	56.4	310.0	36.2	-43.1	8.8	5.5	23.0	0.235	0.235	0.099	0.062	0.26	0.343	0.191	0.554	0.313	0.204	0.54	
12	7	TLS70	0.5		0.5		0.0	0.228	0.25	0.5	0.298	0.5	0.0	47.0	18.1	107.3	-5.3	17.3	14.3	16.0	10.3	0.352	0.352	0.162	0.181	0.117	0.471	0.47	0.342	0.467	0.466	0.35	
12	5	NRS18	0.393		0.5		0.0	0.228	0.25	0.5	0.298	0.5	0.0	28.4	38.7	107.3	-11.4	37.0	4.4	5.6	0.8	0.407	0.407	0.05	0.063	0.009	0.271	0.294	-0.001	0.284	0.299	0.069	
12	5	NRS18	0.393		0.5		0.0	0.228	0.25	0.5	0.298	0.5	0.0	28.4	38.7	107.3	-11.4	37.0	4.4	5.6	0.8	0.407	0.407	0.05	0.063	0.009	0.271	0.294	-0.001	0.284	0.299	0.069	
12	0	ORS18	0.4		0.5		0.0	0.228	0.25	0.5	0.298	0.5	0.0	41.2	44.1	107.3	-13.0	42.1	9.7	12.0	2.5	0.401	0.401	0.109	0.136	0.028	0.399	0.423	0.085	0.405	0.421	0.142	
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	
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	7	TLS70	0.5		0.5		1.0	0.747	0.75	0.5	0.816	0.0	0.5	83.8	19.5	293.9	7.9	-17.7	63.8	63.6	93.1	0.289	0.289	0.72	0.718	1.051	0.858	0.85	1.002	0.852	0.846	0.996	
14	5	NRS18	0.694		0.5		1.0	0.747	0.75	0.5	0.816	0.0	0.5	76.1	38.7	293.9	15.6	-35.3	53.4	50.0	99.6	0.263	0.263	0.602	0.564	1.124	0.751	0.749	1.045	0.745	0.744	1.037	
14	5	NRS18	0.694		0.5		1.0	0.747	0.75	0.5	0.816	0.0	0.5	76.1	38.7	293.9	15.6	-35.3	53.4	50.0	99.6	0.263	0.263	0.602	0.564	1.124	0.751	0.749	1.045	0.745	0.744	1.037	
14	0	ORS18	0.5		0.581		1.0	0.747	0.75	0.5	0.816	0.0	0.5	63.2	27.1	293.9	11.0	-24.7	33.3	31.9	57.2	0.272	0.272	0.376	0.36	0.646	0.62	0.616	0.815	0.613	0.61	0.804	
15	7	TLS70	0.5		1.0		0.0	0.278	0.5	1.0	0.347	0.0	0.0	91.6	40.8	124.8	-23.2	33.5	65.1	79.9	47.9	0.337	0.337	0.734	0.901	0.541	0.867	1.001	0.686	0.905	1.001	0.697	
15	5	NRS18	0.535		1.0		0.0	0.278	0.5	1.0	0.347	0.0	0.0	56.7	77.4	124.8	-44.1	63.5	14.8	24.6	3.2	0.348	0.348	0.167	0.278	0.036	0.345	0.635	-0.115	0.45	0.629	0.099	
15	5	NRS18	0.535		1.0		0.0	0.278	0.5	1.0	0.347	0.0	0.0	56.7	77.4	124.8	-44.1	63.5	14.8	24.6	3.2	0.348	0.348	0.167	0.278	0.036	0.345	0.635	-0.115	0.45	0.629	0.099	
15	0	ORS18	0.479		1.0		0.0	0.278	0.5	1.0	0.347	0.0	0.0	69.8	81.7	124.8	-46.5	67.1	25.7	40.5	7.2	0.35	0.35	0.29	0.457	0.081	0.48	0.785	0.092	0.583	0.78	0.21	
16	7	TLS70	0.5		1.0		0.5	0.325	0.75	0.5	0.395	0.0	0.5	92.4	22.6	142.3	-17.8	13.8	68.9	81.5	70.5	0.312	0.312	0.778	0.92	0.796	0.859	1.002	0.853	0.9	1.002	0.855	
16	5	NRS18	0.642		1.0		0.5	0.325	0.75	0.5	0.395	0.0	0.5	76.1	38.7	142.3	-30.5	23.6	37.3	50.0	33.6	0.309	0.309	0.421	0.564	0.379	0.592	0.836	0.591	0.667	0.831	0.598	
16	5	NRS18	0.642		1.0		0.5	0.325	0.75	0.5	0.395	0.0	0.5	76.1	38.7	142.3	-30.5	23.6	37.3	50.0	33.6	0.309	0.309	0.421	0.564	0.379	0.592	0.836	0.591	0.667	0.831	0.598	
16	0	ORS18	0.579		1.0		0.5	0.325	0.75	0.5	0.395	0.0	0.5	76.3	37.6	142.3	-29.6	22.9	37.9	50.3	34.3	0.309	0.309	0.427	0.568	0.387	0.601	0.836	0.599	0.673	0.832	0.606	
17																																	

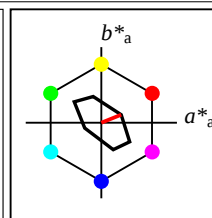
Data of 3x3x3 colors in colorimetric system TLS70 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system ORS18 for output; Six hue angles of the colour 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'_{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}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$							
18	7	TLS70	1.0	0.0	0.0	0.992	0.5	1.0	0.061	0.0	0.0	76.4	28.3	21.9	26.3	10.6	58.2	50.6	44.8	0.379	0.379	0.657	0.571	0.506	1.0	0.705	0.705	0.926	0.699	0.699
18	5	NRS18	1.0	0.0	0.063	0.992	0.5	1.0	0.061	0.0	0.0	56.7	77.4	21.9	71.8	28.9	43.5	24.6	12.2	0.541	0.541	0.491	0.278	0.138	1.04	0.253	0.376	0.902	0.26	0.372
18	5	NRS18	1.0	0.0	0.063	0.992	0.5	1.0	0.061	0.0	0.0	56.7	77.4	21.9	71.8	28.9	43.5	24.6	12.2	0.541	0.541	0.491	0.278	0.138	1.04	0.253	0.376	0.902	0.26	0.372
18	0	ORS18	1.0	0.0	0.358	0.992	0.5	1.0	0.061	0.0	0.0	48.0	80.2	21.9	74.4	29.9	32.7	16.8	7.1	0.578	0.578	0.369	0.19	0.08	0.938	0.023	0.286	0.804	0.053	0.286
19	7	TLS70	1.0	0.0	0.5	0.914	0.5	1.0	0.983	0.0	0.0	77.5	36.8	354.0	36.6	-3.7	64.5	52.3	61.1	0.363	0.363	0.728	0.59	0.69	1.046	0.688	0.826	0.961	0.682	0.817
19	5	NRS18	1.0	0.0	0.554	0.914	0.5	1.0	0.983	0.0	0.0	56.7	77.4	354.0	77.0	-8.0	45.2	24.6	32.4	0.443	0.443	0.511	0.278	0.365	1.02	0.227	0.632	0.882	0.236	0.616
19	5	NRS18	1.0	0.0	0.554	0.914	0.5	1.0	0.983	0.0	0.0	56.7	77.4	354.0	77.0	-8.0	45.2	24.6	32.4	0.443	0.443	0.511	0.278	0.365	1.02	0.227	0.632	0.882	0.236	0.616
19	0	ORS18	1.0	0.0	0.992	0.914	0.5	1.0	0.983	0.0	0.0	48.1	75.8	354.0	75.4	-7.8	33.1	16.9	22.6	0.456	0.456	0.374	0.191	0.256	0.901	0.073	0.539	0.773	0.099	0.525
20	7	TLS70	1.0	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	78.5	45.2	326.1	37.5	-25.1	66.9	54.1	90.7	0.316	0.316	0.756	0.61	1.024	1.0	0.705	1.0	0.926	0.699	0.99
20	5	NRS18	0.955	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	56.7	77.4	326.1	64.2	-43.1	40.9	24.6	65.2	0.313	0.313	0.462	0.278	0.736	0.856	0.356	0.879	0.751	0.357	0.861
20	5	NRS18	0.955	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	56.7	77.4	326.1	64.2	-43.1	40.9	24.6	65.2	0.313	0.313	0.462	0.278	0.736	0.856	0.356	0.879	0.751	0.357	0.861
20	0	ORS18	0.433	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	35.4	63.5	326.1	52.7	-35.4	15.7	8.7	26.0	0.311	0.311	0.177	0.098	0.294	0.563	0.172	0.584	0.487	0.186	0.569
21	7	TLS70	1.0	0.5	0.0	0.111	0.5	1.0	0.179	0.0	0.0	85.2	32.3	64.6	13.9	29.2	69.3	66.4	41.7	0.391	0.391	0.782	0.749	0.471	1.062	0.836	0.657	1.005	0.832	0.659
21	5	NRS18	1.0	0.585	0.0	0.111	0.5	1.0	0.179	0.0	0.0	56.7	77.4	64.6	33.2	69.9	31.7	24.6	2.3	0.54	0.54	0.357	0.278	0.026	0.864	0.457	-0.117	0.77	0.454	-0.051
21	5	NRS18	1.0	0.585	0.0	0.111	0.5	1.0	0.179	0.0	0.0	56.7	77.4	64.6	33.2	69.9	31.7	24.6	2.3	0.54	0.54	0.357	0.278	0.026	0.864	0.457	-0.117	0.77	0.454	-0.051
21	0	ORS18	1.0	0.458	0.0	0.111	0.5	1.0	0.179	0.0	0.0	67.4	87.1	64.6	37.4	78.7	47.5	37.2	3.8	0.537	0.537	0.536	0.419	0.042	1.031	0.555	-0.139	0.925	0.55	0.036
22	7	TLS70	1.0	0.5	0.5	0.992	0.75	0.5	0.061	0.0	0.5	85.9	14.2	21.9	13.1	5.3	70.4	67.8	67.4	0.342	0.342	0.795	0.766	0.761	1.009	0.853	0.85	0.967	0.849	0.846
22	5	NRS18	1.0	0.5	0.531	0.992	0.75	0.5	0.061	0.0	0.5	76.1	38.7	21.9	35.9	14.4	61.6	50.0	40.9	0.404	0.404	0.695	0.564	0.461	1.066	0.668	0.674	0.973	0.662	0.667
22	5	NRS18	1.0	0.5	0.531	0.992	0.75	0.5	0.061	0.0	0.5	76.1	38.7	21.9	35.9	14.4	61.6	50.0	40.9	0.404	0.404	0.695	0.564	0.461	1.066	0.668	0.674	0.973	0.662	0.667
22	0	ORS18	1.0	0.5	0.679	0.992	0.75	0.5	0.061	0.0	0.5	71.7	40.1	21.9	37.2	15.0	54.4	43.2	34.4	0.412	0.412	0.614	0.488	0.389	1.021	0.615	0.623	0.926	0.609	0.616
23	7	TLS70	1.0	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	87.0	22.6	326.1	18.8	-12.5	75.2	69.9	93.6	0.315	0.315	0.849	0.789	1.056	1.005	0.855	1.001	0.965	0.851	0.995
23	5	NRS18	0.978	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	76.1	38.7	326.1	32.1	-21.5	60.0	50.0	79.8	0.316	0.316	0.677	0.564	0.901	0.944	0.694	0.943	0.879	0.688	0.932
23	5	NRS18	0.978	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	76.1	38.7	326.1	32.1	-21.5	60.0	50.0	79.8	0.316	0.316	0.677	0.564	0.901	0.944	0.694	0.943	0.879	0.688	0.932
23	0	ORS18	0.717	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	65.4	31.8	326.1	26.4	-17.6	40.8	34.6	53.8	0.316	0.316	0.461	0.39	0.607	0.792	0.593	0.791	0.737	0.588	0.778
24	7	TLS70	1.0	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	93.9	36.3	107.3	-10.7	34.6	75.5	85.1	50.6	0.357	0.357	0.852	0.961	0.571	1.0	1.0	0.705	1.0	1.0	0.715
24	5	NRS18	0.786	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	56.7	77.4	107.3	-22.9	73.9	18.6	24.6	1.9	0.413	0.413	0.21	0.278	0.021	0.531	0.6	-0.294	0.547	0.594	-0.115
24	5	NRS18	0.786	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	56.7	77.4	107.3	-22.9	73.9	18.6	24.6	1.9	0.413	0.413	0.21	0.278	0.021	0.531	0.6	-0.294	0.547	0.594	-0.115
24	0	ORS18	0.8	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	82.5	88.2	107.3	-26.1	84.3	48.0	61.2	8.5	0.408	0.408	0.542	0.691	0.096	0.825	0.893	-0.116	0.841	0.89	0.18
25	7	TLS70	1.0	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	94.7	18.1	107.3	-5.3	17.3	79.8	86.8	71.1	0.336	0.336	0.9	0.98	0.802	1.005	1.0	0.853	1.004	1.0	0.856
25	5	NRS18	0.893	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	76.1	38.7	107.3	-11.4	37.0	43.5	50.0	24.6	0.368	0.368	0.491	0.564	0.277	0.789	0.794	0.491	0.785	0.789	0.504
25	5	NRS18	0.893	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	76.1	38.7	107.3	-11.4	37.0	43.5	50.0	24.6	0.368	0.368	0.491	0.564	0.277	0.789	0.794	0.491	0.785	0.789	0.504
25	0	ORS18	0.9	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	88.9	44.1	107.3	-13.0	42.1	64.4	74.1	36.4	0.368	0.368	0.727	0.836	0.411	0.939	0.945	0.588	0.939	0.944	0.602
26	7	TLS70	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	0	ORS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0



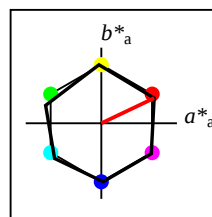
%Gamut
 $u^*_{rel} = 16$
%Regularity
 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

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



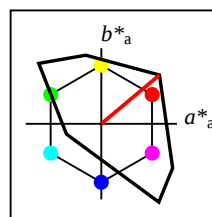
%Gamut
 $u^*_{rel} = 16$
%Regularity
 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

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



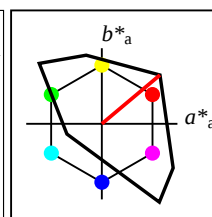
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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 TLS70 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)

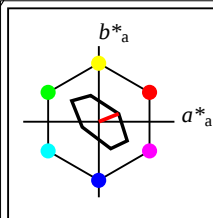
n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$												
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$												
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}	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$												
0	7	TLS70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	69.7	0.0	0.0	0.0	0.0	0.0	0.0												
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0												
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0												
0	1	TLS00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0												
1	7	TLS70	0.0	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	36.1	19.5	293.9	7.9	-17.7	9.5	9.0	16.9	0.268	0.268	0.107	0.102	0.191	0.343	0.341	0.47	0.344	0.343	0.463
1	5	NRS18	0.194	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	28.4	38.7	293.9	15.6	-35.3	6.7	5.6	19.1	0.214	0.214	0.076	0.063	0.215	0.226	0.257	0.505	0.245	0.265	0.494
1	5	NRS18	0.194	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	28.4	38.7	293.9	15.6	-35.3	6.7	5.6	19.1	0.214	0.214	0.076	0.063	0.215	0.226	0.257	0.505	0.245	0.265	0.494
1	1	TLS00	0.0	0.057	0.5	0.747	0.25	0.5	0.816	0.5	0.0	18.4	59.7	293.9	24.2	-54.5	3.9	2.6	20.1	0.146	0.146	0.044	0.029	0.227	-0.205	0.16	0.524	-0.09	0.176	0.51
2	7	TLS70	0.0	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	72.1	39.0	293.9	15.8	-35.5	47.0	43.8	89.8	0.26	0.26	0.531	0.494	1.013	0.705	0.705	1.0	0.699	0.699	0.99
2	5	NRS18	0.389	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	56.7	77.4	293.9	31.3	-70.7	31.1	24.6	102.7	0.197	0.197	0.352	0.278	1.159	0.401	0.516	1.079	0.436	0.511	1.065
2	5	NRS18	0.389	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	56.7	77.4	293.9	31.3	-70.7	31.1	24.6	102.7	0.197	0.197	0.352	0.278	1.159	0.401	0.516	1.079	0.436	0.511	1.065
2	1	TLS00	0.0	0.113	1.0	0.747	0.5	1.0	0.816	0.0	0.0	36.8	119.4	293.9	48.3	-109.1	16.0	9.4	109.3	0.118	0.118	0.18	0.106	1.233	-2.517	0.306	1.119	-0.377	0.31	1.103
3	7	TLS70	0.0	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	44.7	22.6	142.3	-17.8	13.8	11.0	14.3	10.2	0.31	0.31	0.124	0.161	0.115	0.343	0.47	0.341	0.385	0.467	0.35
3	5	NRS18	0.142	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	28.4	38.7	142.3	-30.5	23.6	3.1	5.6	2.0	0.293	0.293	0.036	0.063	0.023	0.077	0.323	0.118	0.2	0.326	0.153
3	5	NRS18	0.142	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	28.4	38.7	142.3	-30.5	23.6	3.1	5.6	2.0	0.293	0.293	0.036	0.063	0.023	0.077	0.323	0.118	0.2	0.326	0.153
3	1	TLS00	0.0	0.5	0.052	0.325	0.25	0.5	0.395	0.5	0.0	42.0	54.0	142.3	-42.7	33.0	6.8	12.5	4.1	0.29	0.29	0.076	0.141	0.046	0.083	0.476	0.169	0.279	0.473	0.207
4	7	TLS70	0.0	0.5	0.5	0.481	0.25	0.5	0.55	0.5	0.0	45.5	11.5	197.9	-10.9	-3.4	12.5	14.9	17.9	0.275	0.275	0.141	0.168	0.202	0.344	0.47	0.469	0.385	0.467	0.466
4	5	NRS18	0.0	0.5	0.326	0.481	0.25	0.5	0.55	0.5	0.0	28.4	38.7	197.9	-36.7	-11.8	2.8	5.6	9.4	0.157	0.157	0.032	0.063	0.106	-0.613	0.336	0.351	-0.109	0.338	0.352
4	5	NRS18	0.0	0.5	0.326	0.481	0.25	0.5	0.55	0.5	0.0	28.4	38.7	197.9	-36.7	-11.8	2.8	5.6	9.4	0.157	0.157	0.032	0.063	0.106	-0.613	0.336	0.351	-0.109	0.338	0.352
4	1	TLS00	0.0	0.493	0.5	0.481	0.25	0.5	0.55	0.5	0.0	43.1	24.6	197.9	-23.3	-7.5	9.4	13.2	17.8	0.232	0.232	0.106	0.149	0.201	0.124	0.467	0.471	0.284	0.464	0.468
5	7	TLS70	0.0	0.5	1.0	0.614	0.5	1.0	0.683	0.0	0.0	81.5	31.0	245.9	-12.6	-28.2	51.5	59.4	103.2	0.241	0.241	0.581	0.671	1.165	0.559	0.877	1.054	0.664	0.874	1.049
5	5	NRS18	0.0	0.473	1.0	0.614	0.5	1.0	0.683	0.0	0.0	56.7	77.4	245.9	-31.5	-70.5	17.0	24.6	102.5	0.118	0.118	0.192	0.278	1.157	-4.932	0.653	1.074	-0.438	0.647	1.063
5	5	NRS18	0.0	0.473	1.0	0.614	0.5	1.0	0.683	0.0	0.0	56.7	77.4	245.9	-31.5	-70.5	17.0	24.6	102.5	0.118	0.118	0.192	0.278	1.157	-4.932	0.653	1.074	-0.438	0.647	1.063
5	1	TLS00	0.0	0.55	1.0	0.614	0.5	1.0	0.683	0.0	0.0	61.4	84.3	245.9	-34.4	-76.9	20.4	29.8	126.9	0.115	0.115	0.23	0.336	1.433	-6.261	0.713	1.18	-0.495	0.707	1.172
6	7	TLS70	0.0	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	89.3	45.2	142.3	-35.7	27.6	55.6	74.8	49.7	0.309	0.309	0.628	0.845	0.561	0.705	1.0	0.705	0.799	1.0	0.715
6	5	NRS18	0.284	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	56.7	77.4	142.3	-61.2	47.3	12.2	24.6	6.5	0.282	0.282	0.138	0.278	0.073	-0.23	0.659	0.184	0.349	0.653	0.24
6	5	NRS18	0.284	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	56.7	77.4	142.3	-61.2	47.3	12.2	24.6	6.5	0.282	0.282	0.138	0.278	0.073	-0.23	0.659	0.184	0.349	0.653	0.24
6	1	TLS00	0.0	1.0	0.105	0.325	0.5	1.0	0.395	0.0	0.0	84.0	108.0	142.3	-85.4	66.0	31.3	64.0	16.4	0.28	0.28	0.354	0.722	0.185	-0.732	1.009	0.289	0.532	1.009	0.362
7	7	TLS70	0.0	1.0	0.5	0.403	0.5	1.0	0.473	0.0	0.0	90.1	34.2	170.1	-33.5	5.9	57.9	76.6	75.6	0.276	0.276	0.653	0.864	0.853	0.636	1.01	0.887	0.763	1.011	0.889
7	5	NRS18	0.0	1.0	0.144	0.403	0.5	1.0	0.473	0.0	0.0	56.7	77.4	170.1	-76.1	13.3	10.1	24.6	19.2	0.188	0.188	0.114	0.278	0.216	-2.118	0.68	0.459	0.062	0.674	0.468
7	5	NRS18	0.0	1.0	0.144	0.403	0.5	1.0	0.473	0.0	0.0	56.7	77.4	170.1	-76.1	13.3	10.1	24.6	19.2	0.188	0.188	0.114	0.278	0.216	-2.118	0.68	0.459	0.062	0.674	0.468
7	1	TLS00	0.0	1.0	0.565	0.403	0.5	1.0	0.473	0.0	0.0	85.5	77.2	170.1	-76.0	13.3	35.9	66.9	57.5	0.224	0.224	0.405	0.755	0.649	-2.24	1.022	0.77	0.453	1.023	0.778
8	7	TLS70	0.0	1.0	1.0	0.481	0.5	1.0	0.55	0.0	0.0	90.9	23.1	197.9	-21.9	-7.0	64.3	78.3	95.5	0.27	0.27	0.726	0.884	1.078	0.705	1.0	1.0	0.799	1.0	1.0
8	5	NRS18	0.0	1.0	0.651	0.481	0.5	1.0	0.55	0.0	0.0	56.7	77.4	197.9	-73.6	-23.6	10.5	24.6	45.1	0.131	0.131	0.118	0.278	0.509	-3.848	0.686	0.728	-0.336	0.68	0.72
8	5	NRS18	0.0	1.0	0.651	0.481	0.5	1.0	0.55	0.0	0.0	56.7	77.4	197.9	-73.6	-23.6	10.5	24.6	45.1	0.131	0.131	0.118	0.278	0.509	-3.848	0.686	0.728	-0.336	0.68	0.72
8	1	TLS00	0.0	0.986	1.0	0.481	0.5	1.0	0.55	0.0	0.0	86.1	49.2	197.9	-46.7	-15.0	46.3	68.2	95.1	0.221	0.221	0.522	0.77	1.073	-0.343	0.992	1.003	0.543	0.992	1.002

Data of 3x3x3 colors in colorimetric system TLS70 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}	xy_{CIE}	XYZ_{RGB}	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$
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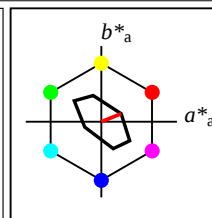
Data of 3x3x3 colors in colorimetric system TLS70 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system TLS00 for output; Six hue angles of the colour 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	7	TLS70	1.0	0.0	0.0	0.992	0.5	1.0	0.061	0.0	0.0	76.4	28.3	21.9	26.3	10.6	58.2	50.6	44.8	0.379	0.379	0.657	0.571	0.506	1.0	0.705	0.705	0.926	0.699	0.699
18	5	NRS18	1.0	0.0	0.063	0.992	0.5	1.0	0.061	0.0	0.0	56.7	77.4	21.9	71.8	28.9	43.5	24.6	12.2	0.541	0.541	0.491	0.278	0.138	1.04	0.253	0.376	0.902	0.26	0.372
18	5	NRS18	1.0	0.0	0.063	0.992	0.5	1.0	0.061	0.0	0.0	56.7	77.4	21.9	71.8	28.9	43.5	24.6	12.2	0.541	0.541	0.491	0.278	0.138	1.04	0.253	0.376	0.902	0.26	0.372
18	1	TLS00	1.0	0.0	0.252	0.992	0.5	1.0	0.061	0.0	0.0	52.2	103.1	21.9	95.6	38.5	45.0	20.3	6.7	0.624	0.624	0.508	0.23	0.076	1.105	-0.75	0.276	0.944	-0.274	0.272
19	7	TLS70	1.0	0.0	0.5	0.914	0.5	1.0	0.983	0.0	0.0	77.5	36.8	354.0	36.6	-3.7	64.5	52.3	61.1	0.363	0.363	0.728	0.59	0.69	1.046	0.688	0.826	0.961	0.682	0.817
19	5	NRS18	1.0	0.0	0.554	0.914	0.5	1.0	0.983	0.0	0.0	56.7	77.4	354.0	77.0	-8.0	45.2	24.6	32.4	0.443	0.443	0.511	0.278	0.365	1.02	0.227	0.632	0.882	0.236	0.616
19	5	NRS18	1.0	0.0	0.554	0.914	0.5	1.0	0.983	0.0	0.0	56.7	77.4	354.0	77.0	-8.0	45.2	24.6	32.4	0.443	0.443	0.511	0.278	0.365	1.02	0.227	0.632	0.882	0.236	0.616
19	1	TLS00	1.0	0.0	0.641	0.914	0.5	1.0	0.983	0.0	0.0	54.9	107.2	354.0	106.6	-11.1	53.2	22.8	32.3	0.491	0.491	0.6	0.257	0.365	1.147	-1.081	0.639	0.979	-0.323	0.619
20	7	TLS70	1.0	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	78.5	45.2	326.1	37.5	-25.1	66.9	54.1	90.7	0.316	0.316	0.756	0.61	1.024	1.0	0.705	1.0	0.926	0.699	0.99
20	5	NRS18	0.955	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	56.7	77.4	326.1	64.2	-43.1	40.9	24.6	65.2	0.313	0.313	0.462	0.278	0.736	0.856	0.356	0.879	0.751	0.357	0.861
20	5	NRS18	0.955	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	56.7	77.4	326.1	64.2	-43.1	40.9	24.6	65.2	0.313	0.313	0.462	0.278	0.736	0.856	0.356	0.879	0.751	0.357	0.861
20	1	TLS00	0.901	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	54.6	112.7	326.1	93.5	-62.8	47.9	22.6	85.8	0.307	0.307	0.541	0.255	0.968	0.945	-0.073	1.001	0.809	-0.097	0.982
21	7	TLS70	1.0	0.5	0.0	0.111	0.5	1.0	0.179	0.0	0.0	85.2	32.3	64.6	13.9	29.2	69.3	66.4	41.7	0.391	0.391	0.782	0.749	0.471	1.062	0.836	0.657	1.005	0.832	0.659
21	5	NRS18	1.0	0.585	0.0	0.111	0.5	1.0	0.179	0.0	0.0	56.7	77.4	64.6	33.2	69.9	31.7	24.6	2.3	0.54	0.54	0.357	0.278	0.026	0.864	0.457	-0.117	0.77	0.454	-0.051
21	5	NRS18	1.0	0.585	0.0	0.111	0.5	1.0	0.179	0.0	0.0	56.7	77.4	64.6	33.2	69.9	31.7	24.6	2.3	0.54	0.54	0.357	0.278	0.026	0.864	0.457	-0.117	0.77	0.454	-0.051
21	1	TLS00	1.0	0.391	0.0	0.111	0.5	1.0	0.179	0.0	0.0	67.0	97.5	64.6	41.8	88.1	48.5	36.6	2.3	0.555	0.555	0.548	0.413	0.026	1.054	0.533	-0.346	0.941	0.528	-0.15
22	7	TLS70	1.0	0.5	0.5	0.992	0.75	0.5	0.061	0.0	0.5	85.9	14.2	21.9	13.1	5.3	70.4	67.8	67.4	0.342	0.342	0.795	0.766	0.761	1.009	0.853	0.85	0.967	0.849	0.846
22	5	NRS18	1.0	0.5	0.531	0.992	0.75	0.5	0.061	0.0	0.5	76.1	38.7	21.9	35.9	14.4	61.6	50.0	40.9	0.404	0.404	0.695	0.564	0.461	1.066	0.668	0.674	0.973	0.662	0.667
22	5	NRS18	1.0	0.5	0.531	0.992	0.75	0.5	0.061	0.0	0.5	76.1	38.7	21.9	35.9	14.4	61.6	50.0	40.9	0.404	0.404	0.695	0.564	0.461	1.066	0.668	0.674	0.973	0.662	0.667
22	1	TLS00	1.0	0.5	0.626	0.992	0.75	0.5	0.061	0.0	0.5	73.8	51.5	21.9	47.8	19.2	62.6	46.4	33.9	0.438	0.438	0.706	0.524	0.383	1.119	0.597	0.616	1.006	0.591	0.609
23	7	TLS70	1.0	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	87.0	22.6	326.1	18.8	-12.5	75.2	69.9	93.6	0.315	0.315	0.849	0.789	1.056	1.005	0.855	1.001	0.965	0.851	0.995
23	5	NRS18	0.978	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	76.1	38.7	326.1	32.1	-21.5	60.0	50.0	79.8	0.316	0.316	0.677	0.564	0.901	0.944	0.694	0.943	0.879	0.688	0.932
23	5	NRS18	0.978	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	76.1	38.7	326.1	32.1	-21.5	60.0	50.0	79.8	0.316	0.316	0.677	0.564	0.901	0.944	0.694	0.943	0.879	0.688	0.932
23	1	TLS00	0.951	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	75.0	56.4	326.1	46.8	-31.4	64.4	48.3	91.0	0.316	0.316	0.727	0.545	1.027	1.002	0.636	1.007	0.914	0.63	0.995
24	7	TLS70	1.0	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	93.9	36.3	107.3	-10.7	34.6	75.5	85.1	50.6	0.357	0.357	0.852	0.961	0.571	1.0	1.0	0.705	1.0	1.0	0.715
24	5	NRS18	0.786	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	56.7	77.4	107.3	-22.9	73.9	18.6	24.6	1.9	0.413	0.413	0.21	0.278	0.021	0.531	0.6	-0.294	0.547	0.594	-0.115
24	5	NRS18	0.786	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	56.7	77.4	107.3	-22.9	73.9	18.6	24.6	1.9	0.413	0.413	0.21	0.278	0.021	0.531	0.6	-0.294	0.547	0.594	-0.115
24	1	TLS00	0.867	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	91.5	96.0	107.3	-28.4	91.7	62.4	79.5	11.2	0.408	0.408	0.705	0.897	0.126	0.927	1.002	-0.137	0.948	1.002	0.206
25	7	TLS70	1.0	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	94.7	18.1	107.3	-5.3	17.3	79.8	86.8	71.1	0.336	0.336	0.9	0.98	0.802	1.005	1.0	0.853	1.004	1.0	0.856
25	5	NRS18	0.893	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	76.1	38.7	107.3	-11.4	37.0	43.5	50.0	24.6	0.368	0.368	0.491	0.564	0.277	0.789	0.794	0.491	0.785	0.789	0.504
25	5	NRS18	0.893	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	76.1	38.7	107.3	-11.4	37.0	43.5	50.0	24.6	0.368	0.368	0.491	0.564	0.277	0.789	0.794	0.491	0.785	0.789	0.504
25	1	TLS00	0.933	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	93.4	48.0	107.3	-14.2	45.8	72.8	84.0	39.7	0.371	0.371	0.821	0.948	0.448	0.992	1.0	0.606	0.994	1.0	0.623
26	7	TLS70	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
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



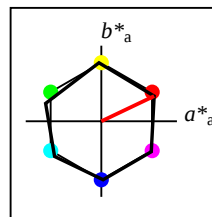
%Gamut
 $u^*_{rel} = 16$
%Regularity
 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

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



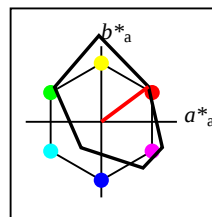
%Gamut
 $u^*_{rel} = 16$
%Regularity
 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

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



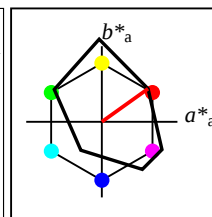
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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

YE570-7, Colour Management Workflow: Device Colour Input Data of the Colour Space TLS70 -> Device Colour Output Data of Output Space FRS06, page 9/32

BAM-test chart YE57; Colorimetric workflow TLS70->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 TLS70 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system FRS06 for output; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)

n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	out	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
0	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	
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	2	FRS06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	6.3	0.0	0.0	0.0	0.7	0.7	0.8	0.313	0.313	0.007	0.008	0.009	0.085	0.085	0.085	0.11	0.11	0.11	
1	7	TLS70	0.0	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	36.1	19.5	293.9	7.9	-17.7	9.5	9.0	16.9	0.268	0.268	0.107	0.102	0.191	0.343	0.341	0.47	0.344	0.343	0.463
1	5	NRS18	0.194	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	28.4	38.7	293.9	15.6	-35.3	6.7	5.6	19.1	0.214	0.214	0.076	0.063	0.215	0.226	0.257	0.505	0.245	0.265	0.494
1	5	NRS18	0.194	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	28.4	38.7	293.9	15.6	-35.3	6.7	5.6	19.1	0.214	0.214	0.076	0.063	0.215	0.226	0.257	0.505	0.245	0.265	0.494
1	2	FRS06	0.0	0.114	0.5	0.747	0.25	0.5	0.816	0.5	0.0	9.4	36.7	293.9	14.8	-33.5	1.5	1.0	6.3	0.166	0.166	0.016	0.012	0.071	-0.003	0.094	0.301	0.065	0.118	0.3
2	7	TLS70	0.0	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	72.1	39.0	293.9	15.8	-35.5	47.0	43.8	89.8	0.26	0.26	0.531	0.494	1.013	0.705	0.705	1.0	0.699	0.699	0.99
2	5	NRS18	0.389	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	56.7	77.4	293.9	31.3	-70.7	31.1	24.6	102.7	0.197	0.197	0.352	0.278	1.159	0.401	0.516	1.079	0.436	0.511	1.065
2	5	NRS18	0.389	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	56.7	77.4	293.9	31.3	-70.7	31.1	24.6	102.7	0.197	0.197	0.352	0.278	1.159	0.401	0.516	1.079	0.436	0.511	1.065
2	2	FRS06	0.0	0.228	1.0	0.747	0.5	1.0	0.816	0.0	0.0	18.7	73.4	293.9	29.7	-67.1	4.4	2.7	27.9	0.126	0.126	0.05	0.03	0.315	-0.555	0.16	0.609	-0.184	0.176	0.593
3	7	TLS70	0.0	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	44.7	22.6	142.3	-17.8	13.8	11.0	14.3	10.2	0.31	0.31	0.124	0.161	0.115	0.343	0.47	0.341	0.385	0.467	0.35
3	5	NRS18	0.142	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	28.4	38.7	142.3	-30.5	23.6	3.1	5.6	2.0	0.293	0.293	0.036	0.063	0.023	0.077	0.323	0.118	0.2	0.326	0.153
3	5	NRS18	0.142	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	28.4	38.7	142.3	-30.5	23.6	3.1	5.6	2.0	0.293	0.293	0.036	0.063	0.023	0.077	0.323	0.118	0.2	0.326	0.153
3	2	FRS06	0.011	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	20.2	38.9	142.3	-30.7	23.7	1.5	3.0	0.8	0.282	0.282	0.017	0.034	0.009	-0.03	0.243	0.041	0.134	0.252	0.09
4	7	TLS70	0.0	0.5	0.5	0.481	0.25	0.5	0.55	0.5	0.0	45.5	11.5	197.9	-10.9	-3.4	12.5	14.9	17.9	0.275	0.275	0.141	0.168	0.202	0.344	0.47	0.469	0.385	0.467	0.466
4	5	NRS18	0.0	0.5	0.326	0.481	0.25	0.5	0.55	0.5	0.0	28.4	38.7	197.9	-36.7	-11.8	2.8	5.6	9.4	0.157	0.157	0.032	0.063	0.106	-0.613	0.336	0.351	-0.109	0.338	0.352
4	5	NRS18	0.0	0.5	0.326	0.481	0.25	0.5	0.55	0.5	0.0	28.4	38.7	197.9	-36.7	-11.8	2.8	5.6	9.4	0.157	0.157	0.032	0.063	0.106	-0.613	0.336	0.351	-0.109	0.338	0.352
4	2	FRS06	0.0	0.5	0.307	0.481	0.25	0.5	0.55	0.5	0.0	22.3	28.2	197.9	-26.7	-8.5	2.0	3.6	5.7	0.178	0.178	0.023	0.041	0.064	-0.268	0.265	0.273	0.049	0.272	0.279
5	7	TLS70	0.0	0.5	1.0	0.614	0.5	1.0	0.683	0.0	0.0	81.5	31.0	245.9	-12.6	-28.2	51.5	59.4	103.2	0.241	0.241	0.581	0.671	1.165	0.559	0.877	1.054	0.664	0.874	1.049
5	5	NRS18	0.0	0.473	1.0	0.614	0.5	1.0	0.683	0.0	0.0	56.7	77.4	245.9	-31.5	-70.5	17.0	24.6	102.5	0.118	0.118	0.192	0.278	1.157	-4.932	0.653	1.074	-0.438	0.647	1.063
5	5	NRS18	0.0	0.473	1.0	0.614	0.5	1.0	0.683	0.0	0.0	56.7	77.4	245.9	-31.5	-70.5	17.0	24.6	102.5	0.118	0.118	0.192	0.278	1.157	-4.932	0.653	1.074	-0.438	0.647	1.063
5	2	FRS06	0.0	0.826	1.0	0.614	0.5	1.0	0.683	0.0	0.0	41.3	50.2	245.9	-20.4	-45.7	8.8	12.1	41.2	0.142	0.142	0.1	0.136	0.465	-1.522	0.459	0.715	-0.213	0.456	0.701
6	7	TLS70	0.0	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	89.3	45.2	142.3	-35.7	27.6	55.6	74.8	49.7	0.309	0.309	0.628	0.845	0.561	0.705	1.0	0.705	0.799	1.0	0.715
6	5	NRS18	0.284	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	56.7	77.4	142.3	-61.2	47.3	12.2	24.6	6.5	0.282	0.282	0.138	0.278	0.073	-0.23	0.659	0.184	0.349	0.653	0.24
6	5	NRS18	0.284	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	56.7	77.4	142.3	-61.2	47.3	12.2	24.6	6.5	0.282	0.282	0.138	0.278	0.073	-0.23	0.659	0.184	0.349	0.653	0.24
6	2	FRS06	0.021	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	40.3	77.7	142.3	-61.4	47.5	4.5	11.5	1.7	0.257	0.257	0.051	0.129	0.019	-0.547	0.478	-0.046	0.187	0.474	0.085
7	7	TLS70	0.0	1.0	0.5	0.403	0.5	1.0	0.473	0.0	0.0	90.1	34.2	170.1	-33.5	5.9	57.9	76.6	75.6	0.276	0.276	0.653	0.864	0.853	0.636	1.01	0.887	0.763	1.011	0.889
7	5	NRS18	0.0	1.0	0.144	0.403	0.5	1.0	0.473	0.0	0.0	56.7	77.4	170.1	-76.1	13.3	10.1	24.6	19.2	0.188	0.188	0.114	0.278	0.216	-2.118	0.68	0.459	0.062	0.674	0.468
7	5	NRS18	0.0	1.0	0.144	0.403	0.5	1.0	0.473	0.0	0.0	56.7	77.4	170.1	-76.1	13.3	10.1	24.6	19.2	0.188	0.188	0.114	0.278	0.216	-2.118	0.68	0.459	0.062	0.674	0.468
7	2	FRS06	0.0	1.0	0.301	0.403	0.5	1.0	0.473	0.0	0.0	42.0	66.9	170.1	-65.8	11.5	4.7	12.5	9.4	0.178	0.178	0.053	0.141	0.106	-1.243	0.503	0.326	-0.104	0.499	0.338
8	7	TLS70	0.0	1.0	1.0	0.481	0.5	1.0	0.55	0.0	0.0	90.9	23.1	197.9	-21.9	-7.0	64.3	78.3	95.5	0.27	0.27	0.726	0.884	1.078	0.705	1.0	1.0	0.799	1.0	1.0
8	5	NRS18	0.0	1.0	0.651	0.481	0.5	1.0	0.55	0.0	0.0	56.7	77.4	197.9	-73.6	-23.6	10.5	24.6	45.1	0.131	0.131	0.118	0.278	0.509	-3.848	0.686	0.728	-0.336	0.68	0.72
8	5	NRS18	0.0	1.0	0.651	0.481	0.5	1.0	0.55	0.0	0.0	56.7	77.4	197.9	-73.6	-23.6	10.5	24.6	45.1	0.131	0.131	0.118	0.278	0.509	-3.848	0.686	0.728	-0.336	0.68	0.72
8	2	FRS06	0.0	1.0	0.615	0.481	0.5	1.0	0.55	0.0	0.0	44.6	56.4	197.9	-53.6	-17.2	6.8	14.3	24.6	0.149	0.149	0.077	0.161	0.278	-1.77	0.526	0.552	-0.202	0.522	0.546

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

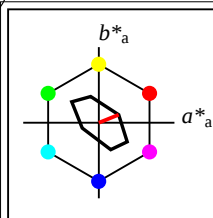
n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
n	out	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$												
9	7	TLS70	0.5	0.0	0.0	0.992	0.25	0.5	0.061	0.5	0.0	38.2	14.2	21.9	13.1	5.3	11.4	10.2	9.3	0.369	0.369	0.129	0.115	0.105	0.471	0.342	0.341	0.437	0.344	0.343
9	5	NRS18	0.5	0.0	0.031	0.992	0.25	0.5	0.061	0.5	0.0	28.4	38.7	21.9	35.9	14.4	8.9	5.6	3.2	0.502	0.502	0.101	0.063	0.037	0.496	0.162	0.195	0.431	0.178	0.206
9	5	NRS18	0.5	0.0	0.031	0.992	0.25	0.5	0.061	0.5	0.0	28.4	38.7	21.9	35.9	14.4	8.9	5.6	3.2	0.502	0.502	0.101	0.063	0.037	0.496	0.162	0.195	0.431	0.178	0.206
9	2	FRS06	0.5	0.0	0.124	0.992	0.25	0.5	0.061	0.5	0.0	16.5	40.1	21.9	37.2	15.0	4.2	2.2	0.9	0.574	0.574	0.048	0.025	0.011	0.368	0.009	0.092	0.317	0.036	0.115
10	7	TLS70	0.5	0.0	0.5	0.836	0.25	0.5	0.906	0.5	0.0	39.3	22.6	326.1	18.8	-12.5	12.9	10.8	17.1	0.316	0.316	0.146	0.122	0.193	0.471	0.342	0.47	0.437	0.344	0.462
10	5	NRS18	0.478	0.0	0.5	0.836	0.25	0.5	0.906	0.5	0.0	28.4	38.7	326.1	32.1	-21.5	8.5	5.6	12.8	0.315	0.315	0.096	0.063	0.145	0.411	0.196	0.418	0.366	0.208	0.41
10	5	NRS18	0.478	0.0	0.5	0.836	0.25	0.5	0.906	0.5	0.0	28.4	38.7	326.1	32.1	-21.5	8.5	5.6	12.8	0.315	0.315	0.096	0.063	0.145	0.411	0.196	0.418	0.366	0.208	0.41
10	2	FRS06	0.278	0.0	0.5	0.836	0.25	0.5	0.906	0.5	0.0	11.9	42.6	326.1	35.3	-23.7	2.9	1.4	5.0	0.308	0.308	0.032	0.016	0.057	0.253	0.006	0.269	0.224	0.031	0.27
11	7	TLS70	0.5	0.0	1.0	0.792	0.5	1.0	0.861	0.0	0.0	75.3	42.1	310.0	27.0	-32.2	56.6	48.8	92.9	0.285	0.285	0.638	0.55	1.048	0.854	0.707	1.014	0.811	0.701	1.004
11	5	NRS18	0.672	0.0	1.0	0.792	0.5	1.0	0.861	0.0	0.0	56.7	77.4	310.0	49.7	-59.2	36.4	24.6	85.7	0.248	0.248	0.411	0.278	0.968	0.681	0.441	0.995	0.619	0.439	0.979
11	5	NRS18	0.672	0.0	1.0	0.792	0.5	1.0	0.861	0.0	0.0	56.7	77.4	310.0	49.7	-59.2	36.4	24.6	85.7	0.248	0.248	0.411	0.278	0.968	0.681	0.441	0.995	0.619	0.439	0.979
11	2	FRS06	0.0	0.027	1.0	0.792	0.5	1.0	0.861	0.0	0.0	11.2	81.2	310.0	52.2	-62.1	3.7	1.3	17.7	0.163	0.163	0.042	0.014	0.199	0.118	-0.062	0.496	0.111	-0.088	0.482
12	7	TLS70	0.5	0.5	0.0	0.228	0.25	0.5	0.298	0.5	0.0	47.0	18.1	107.3	-5.3	17.3	14.3	16.0	10.3	0.352	0.352	0.162	0.181	0.117	0.471	0.47	0.342	0.467	0.466	0.35
12	5	NRS18	0.393	0.5	0.0	0.228	0.25	0.5	0.298	0.5	0.0	28.4	38.7	107.3	-11.4	37.0	4.4	5.6	0.8	0.407	0.407	0.05	0.063	0.009	0.271	0.294	-0.001	0.284	0.299	0.069
12	5	NRS18	0.393	0.5	0.0	0.228	0.25	0.5	0.298	0.5	0.0	28.4	38.7	107.3	-11.4	37.0	4.4	5.6	0.8	0.407	0.407	0.05	0.063	0.009	0.271	0.294	-0.001	0.284	0.299	0.069
12	2	FRS06	0.349	0.5	0.0	0.228	0.25	0.5	0.298	0.5	0.0	34.8	51.4	107.3	-15.2	49.1	6.4	8.4	0.8	0.412	0.412	0.073	0.095	0.009	0.323	0.362	-0.079	0.337	0.363	-0.051
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
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	7	TLS70	0.5	0.5	1.0	0.747	0.75	0.5	0.816	0.0	0.5	83.8	19.5	293.9	7.9	-17.7	63.8	63.6	93.1	0.289	0.289	0.72	0.718	1.051	0.858	0.85	1.002	0.852	0.846	0.996
14	5	NRS18	0.694	0.5	1.0	0.747	0.75	0.5	0.816	0.0	0.5	76.1	38.7	293.9	15.6	-35.3	53.4	50.0	99.6	0.263	0.263	0.602	0.564	1.124	0.751	0.749	1.045	0.745	0.744	1.037
14	5	NRS18	0.694	0.5	1.0	0.747	0.75	0.5	0.816	0.0	0.5	76.1	38.7	293.9	15.6	-35.3	53.4	50.0	99.6	0.263	0.263	0.602	0.564	1.124	0.751	0.749	1.045	0.745	0.744	1.037
14	2	FRS06	0.5	0.614	1.0	0.747	0.75	0.5	0.816	0.0	0.5	55.4	36.7	293.9	14.8	-33.5	25.5	23.3	52.3	0.252	0.252	0.288	0.263	0.59	0.521	0.526	0.789	0.518	0.521	0.776
15	7	TLS70	0.5	1.0	0.0	0.278	0.5	1.0	0.347	0.0	0.0	91.6	40.8	124.8	-23.2	33.5	65.1	79.9	47.9	0.337	0.337	0.734	0.901	0.541	0.867	1.001	0.686	0.905	1.001	0.697
15	5	NRS18	0.535	1.0	0.0	0.278	0.5	1.0	0.347	0.0	0.0	56.7	77.4	124.8	-44.1	63.5	14.8	24.6	3.2	0.348	0.348	0.167	0.278	0.036	0.345	0.635	-0.115	0.45	0.629	0.099
15	5	NRS18	0.535	1.0	0.0	0.278	0.5	1.0	0.347	0.0	0.0	56.7	77.4	124.8	-44.1	63.5	14.8	24.6	3.2	0.348	0.348	0.167	0.278	0.036	0.345	0.635	-0.115	0.45	0.629	0.099
15	2	FRS06	0.359	1.0	0.0	0.278	0.5	1.0	0.347	0.0	0.0	55.0	90.3	124.8	-51.4	74.1	12.5	22.9	1.5	0.339	0.339	0.141	0.259	0.017	0.253	0.625	-0.343	0.404	0.62	-0.129
16	7	TLS70	0.5	1.0	0.5	0.325	0.75	0.5	0.395	0.0	0.5	92.4	22.6	142.3	-17.8	13.8	68.9	81.5	70.5	0.312	0.312	0.778	0.92	0.796	0.859	1.002	0.853	0.9	1.002	0.855
16	5	NRS18	0.642	1.0	0.5	0.325	0.75	0.5	0.395	0.0	0.5	76.1	38.7	142.3	-30.5	23.6	37.3	50.0	33.6	0.309	0.309	0.421	0.564	0.379	0.592	0.836	0.591	0.667	0.831	0.598
16	5	NRS18	0.642	1.0	0.5	0.325	0.75	0.5	0.395	0.0	0.5	76.1	38.7	142.3	-30.5	23.6	37.3	50.0	33.6	0.309	0.309	0.421	0.564	0.379	0.592	0.836	0.591	0.667	0.831	0.598
16	2	FRS06	0.511	1.0	0.5	0.325	0.75	0.5	0.395	0.0	0.5	66.2	38.9	142.3	-30.7	23.7	25.7	35.5	22.3	0.308	0.308	0.29	0.401	0.252	0.483	0.723	0.485	0.56	0.717	0.494
17	7	TLS70	0.5	1.0	1.0	0.481	0.75	0.5	0.55	0.0	0.5	93.2	11.5	197.9	-10.9	-3.4	73.8	83.4	96.0	0.292	0.292	0.833	0.941	1.083	0.861	1.001	1.0	0.901	1.001	1.0
17	5	NRS18	0.5	1.0	0.826	0.481	0.75	0.5	0.55	0.0	0.5	76.1	38.7	197.9	-36.7	-11.8	35.5	50.0	67.6	0.232	0.232	0.4	0.564	0.763	0.247	0.855	0.862	0.518	0.851	0.857
17	5	NRS18	0.5	1.0	0.826	0.481	0.75	0.5	0.55	0.0	0.5	76.1	38.7	197.9	-36.7	-11.8	35.5	50.0	67.6	0.232	0.232	0.4	0.564	0.763	0.247	0.855	0.862	0.518	0.851	0.857
17	2	FRS06	0.5	1.0	0.807	0.481	0.75	0.5	0.55	0.0	0.5	68.3	28.2	197.9	-26.7	-8.5	29.0	38.4	49.7	0.248	0.248	0.327	0.433	0.561	0.372	0.748	0.75	0.512	0.742	0.744

Data of 3x3x3 colors in colorimetric system TLS70 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)

			<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>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>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	7	TLS70	1.0	0.0	0.0	0.992	0.5	1.0	0.061	0.0	0.0	76.4	28.3	21.9	26.3	10.6	58.2	50.6	44.8	0.379	0.379	0.657	0.571	0.506	1.0	0.705	0.705	0.926	0.699	0.699
18	5	NRS18	1.0	0.0	0.063	0.992	0.5	1.0	0.061	0.0	0.0	56.7	77.4	21.9	71.8	28.9	43.5	24.6	12.2	0.541	0.541	0.491	0.278	0.138	1.04	0.253	0.376	0.902	0.26	0.372
18	5	NRS18	1.0	0.0	0.063	0.992	0.5	1.0	0.061	0.0	0.0	56.7	77.4	21.9	71.8	28.9	43.5	24.6	12.2	0.541	0.541	0.491	0.278	0.138	1.04	0.253	0.376	0.902	0.26	0.372
18	2	FRS06	1.0	0.0	0.249	0.992	0.5	1.0	0.061	0.0	0.0	33.0	80.2	21.9	74.4	29.9	17.8	7.6	2.2	0.645	0.645	0.2	0.085	0.025	0.739	−0.425	0.153	0.622	−0.211	0.161
19	7	TLS70	1.0	0.0	0.5	0.914	0.5	1.0	0.983	0.0	0.0	77.5	36.8	354.0	36.6	−3.7	64.5	52.3	61.1	0.363	0.363	0.728	0.59	0.69	1.046	0.688	0.826	0.961	0.682	0.817
19	5	NRS18	1.0	0.0	0.554	0.914	0.5	1.0	0.983	0.0	0.0	56.7	77.4	354.0	77.0	−8.0	45.2	24.6	32.4	0.443	0.443	0.511	0.278	0.365	1.02	0.227	0.632	0.882	0.236	0.616
19	5	NRS18	1.0	0.0	0.554	0.914	0.5	1.0	0.983	0.0	0.0	56.7	77.4	354.0	77.0	−8.0	45.2	24.6	32.4	0.443	0.443	0.511	0.278	0.365	1.02	0.227	0.632	0.882	0.236	0.616
19	2	FRS06	1.0	0.0	0.718	0.914	0.5	1.0	0.983	0.0	0.0	34.0	84.8	354.0	84.3	−8.8	20.5	8.0	11.7	0.51	0.51	0.231	0.09	0.132	0.764	−0.633	0.401	0.64	−0.253	0.39
20	7	TLS70	1.0	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	78.5	45.2	326.1	37.5	−25.1	66.9	54.1	90.7	0.316	0.316	0.756	0.61	1.024	1.0	0.705	1.0	0.926	0.699	0.99
20	5	NRS18	0.955	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	56.7	77.4	326.1	64.2	−43.1	40.9	24.6	65.2	0.313	0.313	0.462	0.278	0.736	0.856	0.356	0.879	0.751	0.357	0.861
20	5	NRS18	0.955	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	56.7	77.4	326.1	64.2	−43.1	40.9	24.6	65.2	0.313	0.313	0.462	0.278	0.736	0.856	0.356	0.879	0.751	0.357	0.861
20	2	FRS06	0.557	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	23.7	85.2	326.1	70.7	−47.4	10.8	4.0	21.3	0.299	0.299	0.121	0.045	0.24	0.489	−0.292	0.538	0.409	−0.178	0.522
21	7	TLS70	1.0	0.5	0.0	0.111	0.5	1.0	0.179	0.0	0.0	85.2	32.3	64.6	13.9	29.2	69.3	66.4	41.7	0.391	0.391	0.782	0.749	0.471	1.062	0.836	0.657	1.005	0.832	0.659
21	5	NRS18	1.0	0.585	0.0	0.111	0.5	1.0	0.179	0.0	0.0	56.7	77.4	64.6	33.2	69.9	31.7	24.6	2.3	0.54	0.54	0.357	0.278	0.026	0.864	0.457	−0.117	0.77	0.454	−0.051
21	5	NRS18	1.0	0.585	0.0	0.111	0.5	1.0	0.179	0.0	0.0	56.7	77.4	64.6	33.2	69.9	31.7	24.6	2.3	0.54	0.54	0.357	0.278	0.026	0.864	0.457	−0.117	0.77	0.454	−0.051
21	2	FRS06	1.0	0.508	0.0	0.111	0.5	1.0	0.179	0.0	0.0	58.1	96.2	64.6	41.3	86.9	35.6	26.0	0.9	0.569	0.569	0.402	0.294	0.01	0.929	0.439	−0.341	0.823	0.437	−0.163
22	7	TLS70	1.0	0.5	0.5	0.992	0.75	0.5	0.061	0.0	0.5	85.9	14.2	21.9	13.1	5.3	70.4	67.8	67.4	0.342	0.342	0.795	0.766	0.761	1.009	0.853	0.85	0.967	0.849	0.846
22	5	NRS18	1.0	0.5	0.531	0.992	0.75	0.5	0.061	0.0	0.5	76.1	38.7	21.9	35.9	14.4	61.6	50.0	40.9	0.404	0.404	0.695	0.564	0.461	1.066	0.668	0.674	0.973	0.662	0.667
22	5	NRS18	1.0	0.5	0.531	0.992	0.75	0.5	0.061	0.0	0.5	76.1	38.7	21.9	35.9	14.4	61.6	50.0	40.9	0.404	0.404	0.695	0.564	0.461	1.066	0.668	0.674	0.973	0.662	0.667
22	2	FRS06	1.0	0.5	0.624	0.992	0.75	0.5	0.061	0.0	0.5	62.5	40.1	21.9	37.2	15.0	40.3	31.0	23.8	0.424	0.424	0.455	0.35	0.268	0.907	0.514	0.524	0.815	0.509	0.52
23	7	TLS70	1.0	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	87.0	22.6	326.1	18.8	−12.5	75.2	69.9	93.6	0.315	0.315	0.849	0.789	1.056	1.005	0.855	1.001	0.965	0.851	0.995
23	5	NRS18	0.978	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	76.1	38.7	326.1	32.1	−21.5	60.0	50.0	79.8	0.316	0.316	0.677	0.564	0.901	0.944	0.694	0.943	0.879	0.688	0.932
23	5	NRS18	0.978	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	76.1	38.7	326.1	32.1	−21.5	60.0	50.0	79.8	0.316	0.316	0.677	0.564	0.901	0.944	0.694	0.943	0.879	0.688	0.932
23	2	FRS06	0.778	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	57.8	42.6	326.1	35.3	−23.7	33.6	25.8	47.0	0.316	0.316	0.38	0.291	0.53	0.747	0.485	0.75	0.68	0.481	0.735
24	7	TLS70	1.0	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	93.9	36.3	107.3	−10.7	34.6	75.5	85.1	50.6	0.357	0.357	0.852	0.961	0.571	1.0	1.0	0.705	1.0	1.0	0.715
24	5	NRS18	0.786	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	56.7	77.4	107.3	−22.9	73.9	18.6	24.6	1.9	0.413	0.413	0.21	0.278	0.021	0.531	0.6	−0.294	0.547	0.594	−0.115
24	5	NRS18	0.786	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	56.7	77.4	107.3	−22.9	73.9	18.6	24.6	1.9	0.413	0.413	0.21	0.278	0.021	0.531	0.6	−0.294	0.547	0.594	−0.115
24	2	FRS06	0.698	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	69.6	102.8	107.3	−30.4	98.2	29.5	40.2	1.6	0.413	0.413	0.333	0.454	0.019	0.644	0.755	−0.702	0.672	0.749	−0.203
25	7	TLS70	1.0	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	94.7	18.1	107.3	−5.3	17.3	79.8	86.8	71.1	0.336	0.336	0.9	0.98	0.802	1.005	1.0	0.853	1.004	1.0	0.856
25	5	NRS18	0.893	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	76.1	38.7	107.3	−11.4	37.0	43.5	50.0	24.6	0.368	0.368	0.491	0.564	0.277	0.789	0.794	0.491	0.785	0.789	0.504
25	5	NRS18	0.893	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	76.1	38.7	107.3	−11.4	37.0	43.5	50.0	24.6	0.368	0.368	0.491	0.564	0.277	0.789	0.794	0.491	0.785	0.789	0.504
25	2	FRS06	0.849	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	80.8	51.4	107.3	−15.2	49.1	49.4	58.1	22.3	0.381	0.381	0.557	0.656	0.251	0.84	0.855	0.44	0.84	0.851	0.464
26	7	TLS70	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	2	FRS06	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	92.0	0.0	0.0	0.0	0.0	76.6	80.6	87.8	0.313	0.313	0.865	0.91	0.991	0.959	0.96	0.959	0.958	0.958	0.958

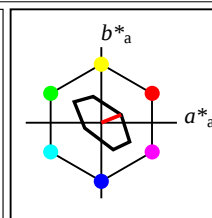
YE570-7, Colour Management Workflow: Device Colour Input Data of the Colour Space TLS70 -> Device Colour Output Data of Output Space FRS06, page 12/32

BAM-test chart YE57; Colorimetric workflow TLS70->FRS06 input: olv* setrgbcolor
D65: 3x3x3=27 colours; Device and sample data; page 12/32 output: no change compared to input



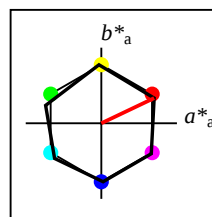
%Gamut
 $u^*_{rel} = 16$
%Regularity
 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

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



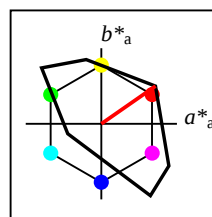
%Gamut
 $u^*_{rel} = 16$
%Regularity
 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

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



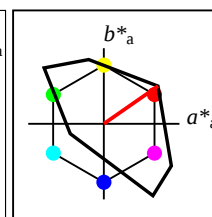
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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 TLS70 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}	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$					
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}	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$					
0	7	TLS70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	69.7	0.0	0.0	0.0	0.0	0.705	0.705	0.705	0.699	0.699	0.699	
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	0.184	0.184	0.184	0.198	0.198	0.198	
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	0.184	0.184	0.184	0.198	0.198	0.198	
0	3	TLS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	0.184	0.184	0.184	0.198	0.198	0.198	
1	7	TLS70	0.0	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	36.1	19.5	293.9	7.9	-17.7	0.343	0.341	0.47	0.344	0.343	0.463	
1	5	NRS18	0.194	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	28.4	38.7	293.9	15.6	-35.3	0.226	0.257	0.505	0.245	0.265	0.494	
1	5	NRS18	0.194	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	28.4	38.7	293.9	15.6	-35.3	0.226	0.257	0.505	0.245	0.265	0.494	
1	3	TLS18	0.0	0.049	0.5	0.747	0.25	0.5	0.816	0.5	0.0	20.2	54.2	293.9	21.9	-49.5	0.216	-0.044	0.178	0.511	0.09	0.192	0.498
2	7	TLS70	0.0	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	72.1	39.0	293.9	15.8	-35.5	1.013	0.705	0.705	1.0	0.699	0.699	0.99
2	5	NRS18	0.389	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	56.7	77.4	293.9	31.3	-70.7	1.159	0.401	0.516	1.079	0.436	0.511	1.065
2	5	NRS18	0.389	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	56.7	77.4	293.9	31.3	-70.7	1.159	0.401	0.516	1.079	0.436	0.511	1.065
2	3	TLS18	0.0	0.097	1.0	0.747	0.5	1.0	0.816	0.0	0.0	40.5	108.4	293.9	43.9	-99.1	1.167	-1.58	0.342	1.09	-0.278	0.344	1.075
3	7	TLS70	0.0	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	44.7	22.6	142.3	-17.8	13.8	0.115	0.343	0.47	0.341	0.385	0.467	0.35
3	5	NRS18	0.142	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	28.4	38.7	142.3	-30.5	23.6	0.023	0.077	0.323	0.118	0.2	0.326	0.153
3	5	NRS18	0.142	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	28.4	38.7	142.3	-30.5	23.6	0.023	0.077	0.323	0.118	0.2	0.326	0.153
3	3	TLS18	0.0	0.5	0.046	0.325	0.25	0.5	0.395	0.5	0.0	42.1	51.3	142.3	-40.5	31.3	0.05	0.124	0.475	0.185	0.288	0.472	0.219
4	7	TLS70	0.0	0.5	0.5	0.481	0.25	0.5	0.55	0.5	0.0	45.5	11.5	197.9	-10.9	-3.4	0.202	0.344	0.47	0.469	0.385	0.467	0.466
4	5	NRS18	0.0	0.5	0.326	0.481	0.25	0.5	0.55	0.5	0.0	28.4	38.7	197.9	-36.7	-11.8	0.106	-0.613	0.336	0.351	-0.109	0.338	0.352
4	5	NRS18	0.0	0.5	0.326	0.481	0.25	0.5	0.55	0.5	0.0	28.4	38.7	197.9	-36.7	-11.8	0.106	-0.613	0.336	0.351	-0.109	0.338	0.352
4	3	TLS18	0.0	0.493	0.5	0.481	0.25	0.5	0.55	0.5	0.0	43.2	23.6	197.9	-22.4	-7.1	0.201	0.151	0.468	0.471	0.293	0.465	0.467
5	7	TLS70	0.0	0.5	1.0	0.614	0.5	1.0	0.683	0.0	0.0	81.5	31.0	245.9	-12.6	-28.2	1.165	0.559	0.877	1.054	0.664	0.874	1.049
5	5	NRS18	0.0	0.473	1.0	0.614	0.5	1.0	0.683	0.0	0.0	56.7	77.4	245.9	-31.5	-70.5	1.157	-4.932	0.653	1.074	-0.438	0.647	1.063
5	5	NRS18	0.0	0.473	1.0	0.614	0.5	1.0	0.683	0.0	0.0	56.7	77.4	245.9	-31.5	-70.5	1.157	-4.932	0.653	1.074	-0.438	0.647	1.063
5	3	TLS18	0.0	0.542	1.0	0.614	0.5	1.0	0.683	0.0	0.0	63.5	77.8	245.9	-31.7	-70.9	1.384	-5.34	0.728	1.16	-0.429	0.722	1.152
6	7	TLS70	0.0	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	89.3	45.2	142.3	-35.7	27.6	0.561	0.705	1.0	0.705	0.799	1.0	0.715
6	5	NRS18	0.284	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	56.7	77.4	142.3	-61.2	47.3	0.073	-0.23	0.659	0.184	0.349	0.653	0.24
6	5	NRS18	0.284	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	56.7	77.4	142.3	-61.2	47.3	0.073	-0.23	0.659	0.184	0.349	0.653	0.24
6	3	TLS18	0.0	1.0	0.091	0.325	0.5	1.0	0.395	0.0	0.0	84.3	102.5	142.3	-81.1	62.7	0.206	-0.259	1.007	0.331	0.556	1.008	0.392
7	7	TLS70	0.0	1.0	0.5	0.403	0.5	1.0	0.473	0.0	0.0	90.1	34.2	170.1	-33.5	5.9	0.853	0.636	1.01	0.887	0.763	1.011	0.889
7	5	NRS18	0.0	1.0	0.144	0.403	0.5	1.0	0.473	0.0	0.0	56.7	77.4	170.1	-76.1	13.3	0.216	-2.118	0.68	0.459	0.062	0.674	0.468
7	5	NRS18	0.0	1.0	0.144	0.403	0.5	1.0	0.473	0.0	0.0	56.7	77.4	170.1	-76.1	13.3	0.216	-2.118	0.68	0.459	0.062	0.674	0.468
7	3	TLS18	0.0	1.0	0.558	0.403	0.5	1.0	0.473	0.0	0.0	85.8	73.7	170.1	-72.5	12.7	0.663	-1.781	1.021	0.779	0.481	1.022	0.786
8	7	TLS70	0.0	1.0	1.0	0.481	0.5	1.0	0.55	0.0	0.0	90.9	23.1	197.9	-21.9	-7.0	1.078	0.705	1.0	1.0	0.799	1.0	1.0
8	5	NRS18	0.0	1.0	0.651	0.481	0.5	1.0	0.55	0.0	0.0	56.7	77.4	197.9	-73.6	-23.6	0.509	-3.848	0.686	0.728	-0.336	0.68	0.72
8	5	NRS18	0.0	1.0	0.651	0.481	0.5	1.0	0.55	0.0	0.0	56.7	77.4	197.9	-73.6	-23.6	0.509	-3.848	0.686	0.728	-0.336	0.68	0.72
8	3	TLS18	0.0	0.987	1.0	0.481	0.5	1.0	0.55	0.0	0.0	86.5	47.2	197.9	-44.8	-14.4	1.073	0.067	0.993	1.002	0.565	0.993	1.002

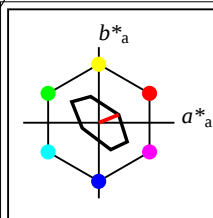
Data of 3x3x3 colors in colorimetric system TLS70 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system TLS18 for output; Six hue angles of the colour 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}	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}	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}	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}	xy_{CIE}	XYZ_{RGB}	$RGB'sRGB$	$RGB'sRGB$	$RGB'sRGB$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$						
9	7	TLS70	0.5	0.0	0.0	0.992	0.25	0.5	0.061	0.5	0.0	38.2	14.2	21.9	13.1	5.3	11.4	10.2	9.3	0.369	0.369	0.129	0.115	0.105	0.437	0.344	0.343			
9	5	NRS18	0.5	0.0	0.031	0.992	0.25	0.5	0.061	0.5	0.0	28.4	38.7	21.9	35.9	14.4	8.9	5.6	3.2	0.502	0.502	0.101	0.063	0.037	0.431	0.178	0.206			
9	5	NRS18	0.5	0.0	0.031	0.992	0.25	0.5	0.061	0.5	0.0	28.4	38.7	21.9	35.9	14.4	8.9	5.6	3.2	0.502	0.502	0.101	0.063	0.037	0.431	0.178	0.206			
9	3	TLS18	0.5	0.0	0.097	0.992	0.25	0.5	0.061	0.5	0.0	27.0	45.4	21.9	42.1	16.9	8.9	5.1	2.5	0.539	0.539	0.101	0.057	0.029	0.439	0.129	0.182			
10	7	TLS70	0.5	0.0	0.5	0.836	0.25	0.5	0.906	0.5	0.0	39.3	22.6	326.1	18.8	-12.5	12.9	10.8	17.1	0.316	0.316	0.146	0.122	0.193	0.47	0.437	0.344	0.462		
10	5	NRS18	0.478	0.0	0.5	0.836	0.25	0.5	0.906	0.5	0.0	28.4	38.7	326.1	32.1	-21.5	8.5	5.6	12.8	0.315	0.315	0.096	0.063	0.145	0.418	0.366	0.208	0.41		
10	5	NRS18	0.478	0.0	0.5	0.836	0.25	0.5	0.906	0.5	0.0	28.4	38.7	326.1	32.1	-21.5	8.5	5.6	12.8	0.315	0.315	0.096	0.063	0.145	0.411	0.196	0.418	0.366	0.208	0.41
10	3	TLS18	0.458	0.0	0.5	0.836	0.25	0.5	0.906	0.5	0.0	28.5	53.0	326.1	44.0	-29.5	10.0	5.7	16.4	0.312	0.312	0.113	0.064	0.185	0.455	0.144	0.472	0.396	0.162	0.46
11	7	TLS70	0.5	0.0	1.0	0.792	0.5	1.0	0.861	0.0	0.0	75.3	42.1	310.0	27.0	-32.2	56.6	48.8	92.9	0.285	0.285	0.638	0.55	1.048	0.854	0.707	1.014	0.811	0.701	1.004
11	5	NRS18	0.672	0.0	1.0	0.792	0.5	1.0	0.861	0.0	0.0	56.7	77.4	310.0	49.7	-59.2	36.4	24.6	85.7	0.248	0.248	0.411	0.278	0.968	0.681	0.441	0.995	0.619	0.439	0.979
11	5	NRS18	0.672	0.0	1.0	0.792	0.5	1.0	0.861	0.0	0.0	56.7	77.4	310.0	49.7	-59.2	36.4	24.6	85.7	0.248	0.248	0.411	0.278	0.968	0.681	0.441	0.995	0.619	0.439	0.979
11	3	TLS18	0.237	0.0	1.0	0.792	0.5	1.0	0.861	0.0	0.0	41.1	112.8	310.0	72.4	-86.3	24.5	11.9	85.9	0.201	0.201	0.277	0.134	0.97	0.493	0.168	1.006	0.429	0.183	0.987
12	7	TLS70	0.5	0.5	0.0	0.228	0.25	0.5	0.298	0.5	0.0	47.0	18.1	107.3	-5.3	17.3	14.3	16.0	10.3	0.352	0.352	0.162	0.181	0.117	0.471	0.47	0.342	0.467	0.466	0.35
12	5	NRS18	0.393	0.5	0.0	0.228	0.25	0.5	0.298	0.5	0.0	28.4	38.7	107.3	-11.4	37.0	4.4	5.6	0.8	0.407	0.407	0.05	0.063	0.009	0.271	0.294	-0.001	0.284	0.299	0.069
12	5	NRS18	0.393	0.5	0.0	0.228	0.25	0.5	0.298	0.5	0.0	28.4	38.7	107.3	-11.4	37.0	4.4	5.6	0.8	0.407	0.407	0.05	0.063	0.009	0.271	0.294	-0.001	0.284	0.299	0.069
12	3	TLS18	0.44	0.5	0.0	0.228	0.25	0.5	0.298	0.5	0.0	45.8	44.9	107.3	-13.2	42.9	12.4	15.2	3.5	0.398	0.398	0.139	0.171	0.04	0.448	0.47	0.128	0.452	0.467	0.177
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
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	5	NRS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
13	3	TLS18	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.5	0.5	56.7	0.0	0.0	0.0	0.0	23.4	24.6	26.8	0.313	0.313	0.264	0.278	0.303	0.564	0.564	0.564	0.559	0.559	0.559
14	7	TLS70	0.5	0.5	1.0	0.747	0.75	0.5	0.816	0.0	0.5	83.8	19.5	293.9	7.9	-17.7	63.8	63.6	93.1	0.289	0.289	0.72	0.718	1.051	0.858	0.85	1.002	0.852	0.846	0.996
14	5	NRS18	0.694	0.5	1.0	0.747	0.75	0.5	0.816	0.0	0.5	76.1	38.7	293.9	15.6	-35.3	53.4	50.0	99.6	0.263	0.263	0.602	0.564	1.124	0.751	0.749	1.045	0.745	0.744	1.037
14	5	NRS18	0.694	0.5	1.0	0.747	0.75	0.5	0.816	0.0	0.5	76.1	38.7	293.9	15.6	-35.3	53.4	50.0	99.6	0.263	0.263	0.602	0.564	1.124	0.751	0.749	1.045	0.745	0.744	1.037
14	3	TLS18	0.5	0.549	1.0	0.747	0.75	0.5	0.816	0.0	0.5	67.9	54.2	293.9	21.9	-49.5	43.0	37.9	99.9	0.238	0.238	0.485	0.428	1.127	0.628	0.649	1.056	0.628	0.643	1.044
15	7	TLS70	0.5	1.0	0.0	0.278	0.5	1.0	0.347	0.0	0.0	91.6	40.8	124.8	-23.2	33.5	65.1	79.9	47.9	0.337	0.337	0.734	0.901	0.541	0.867	1.001	0.686	0.905	1.001	0.697
15	5	NRS18	0.535	1.0	0.0	0.278	0.5	1.0	0.347	0.0	0.0	56.7	77.4	124.8	-44.1	63.5	14.8	24.6	3.2	0.348	0.348	0.167	0.278	0.036	0.345	0.635	-0.115	0.45	0.629	0.099
15	5	NRS18	0.535	1.0	0.0	0.278	0.5	1.0	0.347	0.0	0.0	56.7	77.4	124.8	-44.1	63.5	14.8	24.6	3.2	0.348	0.348	0.167	0.278	0.036	0.345	0.635	-0.115	0.45	0.629	0.099
15	3	TLS18	0.359	1.0	0.0	0.278	0.5	1.0	0.347	0.0	0.0	87.1	100.7	124.8	-57.4	82.7	44.1	70.3	11.7	0.35	0.35	0.498	0.793	0.132	0.608	1.005	0.068	0.744	1.005	0.249
16	7	TLS70	0.5	1.0	0.5	0.325	0.75	0.5	0.395	0.0	0.5	92.4	22.6	142.3	-17.8	13.8	68.9	81.5	70.5	0.312	0.312	0.778	0.92	0.796	0.859	1.002	0.853	0.9	1.002	0.855
16	5	NRS18	0.642	1.0	0.5	0.325	0.75	0.5	0.395	0.0	0.5	76.1	38.7	142.3	-30.5	23.6	37.3	50.0	33.6	0.309	0.309	0.421	0.564	0.379	0.592	0.836	0.591	0.667	0.831	0.598
16	5	NRS18	0.642	1.0	0.5	0.325	0.75	0.5	0.395	0.0	0.5	76.1	38.7	142.3	-30.5	23.6	37.3	50.0	33.6	0.309	0.309	0.421	0.564	0.379	0.592	0.836	0.591	0.667	0.831	0.598
16	3	TLS18	0.5	1.0	0.546	0.325	0.75	0.5	0.395	0.0	0.5	89.8	51.3	142.3	-40.5	31.3	54.6	76.0	47.0	0.307	0.307	0.616	0.858	0.531	0.676	1.015	0.68	0.787	1.015	0.692
17	7	TLS70	0.5	1.0	1.0	0.481	0.75	0.5	0.55	0.0	0.5	93.2	11.5	197.9	-10.9	-3.4	73.8	83.4	96.0	0.292	0.292	0.833	0.941	1.083	0.861	1.001	1.0	0.901	1.001	1.0
17	5	NRS18	0.5	1.0	0.826	0.481	0.75	0.5	0.55	0.0	0.5	76.1	38.7	197.9	-36.7	-11.8	35.5	50.0	67.6	0.232	0.232	0.4	0.564	0.763	0.247	0.855	0.862	0.518	0.851	0.857
17	5	NRS18	0.5	1.0	0.826	0.481	0.75	0.5	0.55	0.0	0.5	76.1	38.7	197.9	-36.7	-11.8	35.5	50.0	67.6	0.232	0.232	0.4	0.564	0.763	0.247	0.855	0.862	0.518	0.851	0.857
17	3	TLS18	0.5	0.993	1.0	0.481	0.75	0.5	0.55	0.0	0.5	90.9	23.6	197.9	-22.4	-7.1	64.1	78.3	95.8	0.269	0.269	0.723	0.884	1.081	0.699	1.001	1.001	0.796	1.001	1.001

Data of 3x3x3 colors in colorimetric system TLS70 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)

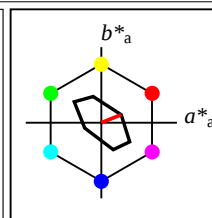
n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$							
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$							
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}	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$							
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}	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$							
18	7	TLS70	1.0	0.0	0.0	0.992	0.5	1.0	0.061	0.0	0.0	76.4	28.3	21.9	26.3	10.6	58.2	50.6	44.8	0.379	0.379	0.657	0.571	0.506	1.0	0.705	0.705	0.926	0.699	0.699
18	5	NRS18	1.0	0.0	0.063	0.992	0.5	1.0	0.061	0.0	0.0	56.7	77.4	21.9	71.8	28.9	43.5	24.6	12.2	0.541	0.541	0.491	0.278	0.138	1.04	0.253	0.376	0.902	0.26	0.372
18	5	NRS18	1.0	0.0	0.063	0.992	0.5	1.0	0.061	0.0	0.0	56.7	77.4	21.9	71.8	28.9	43.5	24.6	12.2	0.541	0.541	0.491	0.278	0.138	1.04	0.253	0.376	0.902	0.26	0.372
18	3	TLS18	1.0	0.0	0.194	0.992	0.5	1.0	0.061	0.0	0.0	54.0	90.8	21.9	84.2	33.9	43.7	21.9	8.9	0.586	0.586	0.493	0.248	0.1	1.07	-0.11	0.319	0.92	-0.115	0.316
19	7	TLS70	1.0	0.0	0.5	0.914	0.5	1.0	0.983	0.0	0.0	77.5	36.8	354.0	36.6	-3.7	64.5	52.3	61.1	0.363	0.363	0.728	0.59	0.69	1.046	0.688	0.826	0.961	0.682	0.817
19	5	NRS18	1.0	0.0	0.554	0.914	0.5	1.0	0.983	0.0	0.0	56.7	77.4	354.0	77.0	-8.0	45.2	24.6	32.4	0.443	0.443	0.511	0.278	0.365	1.02	0.227	0.632	0.882	0.236	0.616
19	5	NRS18	1.0	0.0	0.554	0.914	0.5	1.0	0.983	0.0	0.0	56.7	77.4	354.0	77.0	-8.0	45.2	24.6	32.4	0.443	0.443	0.511	0.278	0.365	1.02	0.227	0.632	0.882	0.236	0.616
19	3	TLS18	1.0	0.0	0.612	0.914	0.5	1.0	0.983	0.0	0.0	56.6	98.3	354.0	97.7	-10.2	52.6	24.5	33.8	0.474	0.474	0.594	0.277	0.382	1.126	-0.528	0.65	0.965	-0.234	0.631
20	7	TLS70	1.0	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	78.5	45.2	326.1	37.5	-25.1	66.9	54.1	90.7	0.316	0.316	0.756	0.61	1.024	1.0	0.705	1.0	0.926	0.699	0.99
20	5	NRS18	0.955	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	56.7	77.4	326.1	64.2	-43.1	40.9	24.6	65.2	0.313	0.313	0.462	0.278	0.736	0.856	0.356	0.879	0.751	0.357	0.861
20	5	NRS18	0.955	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	56.7	77.4	326.1	64.2	-43.1	40.9	24.6	65.2	0.313	0.313	0.462	0.278	0.736	0.856	0.356	0.879	0.751	0.357	0.861
20	3	TLS18	0.916	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	57.0	106.1	326.1	88.0	-59.1	49.7	25.0	86.4	0.309	0.309	0.561	0.282	0.975	0.954	0.174	1.002	0.822	0.188	0.983
21	7	TLS70	1.0	0.5	0.0	0.111	0.5	1.0	0.179	0.0	0.0	85.2	32.3	64.6	13.9	29.2	69.3	66.4	41.7	0.391	0.391	0.782	0.749	0.471	1.062	0.836	0.657	1.005	0.832	0.659
21	5	NRS18	1.0	0.585	0.0	0.111	0.5	1.0	0.179	0.0	0.0	56.7	77.4	64.6	33.2	69.9	31.7	24.6	2.3	0.54	0.54	0.357	0.278	0.026	0.864	0.457	-0.117	0.77	0.454	-0.051
21	5	NRS18	1.0	0.585	0.0	0.111	0.5	1.0	0.179	0.0	0.0	56.7	77.4	64.6	33.2	69.9	31.7	24.6	2.3	0.54	0.54	0.357	0.278	0.026	0.864	0.457	-0.117	0.77	0.454	-0.051
21	3	TLS18	1.0	0.435	0.0	0.111	0.5	1.0	0.179	0.0	0.0	70.1	87.3	64.6	37.4	78.9	51.9	41.0	4.6	0.533	0.533	0.586	0.462	0.052	1.068	0.585	-0.086	0.962	0.579	0.097
22	7	TLS70	1.0	0.5	0.5	0.992	0.75	0.5	0.061	0.0	0.5	85.9	14.2	21.9	13.1	5.3	70.4	67.8	67.4	0.342	0.342	0.795	0.766	0.761	1.009	0.853	0.85	0.967	0.849	0.846
22	5	NRS18	1.0	0.5	0.531	0.992	0.75	0.5	0.061	0.0	0.5	76.1	38.7	21.9	35.9	14.4	61.6	50.0	40.9	0.404	0.404	0.695	0.564	0.461	1.066	0.668	0.674	0.973	0.662	0.667
22	5	NRS18	1.0	0.5	0.531	0.992	0.75	0.5	0.061	0.0	0.5	76.1	38.7	21.9	35.9	14.4	61.6	50.0	40.9	0.404	0.404	0.695	0.564	0.461	1.066	0.668	0.674	0.973	0.662	0.667
22	3	TLS18	1.0	0.5	0.597	0.992	0.75	0.5	0.061	0.0	0.5	74.7	45.4	21.9	42.1	16.9	61.7	47.8	36.9	0.422	0.422	0.697	0.539	0.416	1.092	0.63	0.641	0.988	0.623	0.635
23	7	TLS70	1.0	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	87.0	22.6	326.1	18.8	-12.5	75.2	69.9	93.6	0.315	0.315	0.849	0.789	1.056	1.005	0.855	1.001	0.965	0.851	0.995
23	5	NRS18	0.978	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	76.1	38.7	326.1	32.1	-21.5	60.0	50.0	79.8	0.316	0.316	0.677	0.564	0.901	0.944	0.694	0.943	0.879	0.688	0.932
23	5	NRS18	0.978	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	76.1	38.7	326.1	32.1	-21.5	60.0	50.0	79.8	0.316	0.316	0.677	0.564	0.901	0.944	0.694	0.943	0.879	0.688	0.932
23	3	TLS18	0.958	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	76.2	53.0	326.1	44.0	-29.5	65.4	50.2	91.3	0.316	0.316	0.739	0.567	1.031	1.003	0.658	1.007	0.92	0.652	0.995
24	7	TLS70	1.0	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	93.9	36.3	107.3	-10.7	34.6	75.5	85.1	50.6	0.357	0.357	0.852	0.961	0.571	1.0	1.0	0.705	1.0	1.0	0.715
24	5	NRS18	0.786	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	56.7	77.4	107.3	-22.9	73.9	18.6	24.6	1.9	0.413	0.413	0.21	0.278	0.021	0.531	0.6	-0.294	0.547	0.594	-0.115
24	5	NRS18	0.786	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	56.7	77.4	107.3	-22.9	73.9	18.6	24.6	1.9	0.413	0.413	0.21	0.278	0.021	0.531	0.6	-0.294	0.547	0.594	-0.115
24	3	TLS18	0.881	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	91.7	89.8	107.3	-26.6	85.7	63.7	80.0	13.6	0.405	0.405	0.719	0.903	0.153	0.938	1.002	0.142	0.955	1.002	0.275
25	7	TLS70	1.0	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	94.7	18.1	107.3	-5.3	17.3	79.8	86.8	71.1	0.336	0.336	0.9	0.98	0.802	1.005	1.0	0.853	1.004	1.0	0.856
25	5	NRS18	0.893	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	76.1	38.7	107.3	-11.4	37.0	43.5	50.0	24.6	0.368	0.368	0.491	0.564	0.277	0.789	0.794	0.491	0.785	0.789	0.504
25	5	NRS18	0.893	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	76.1	38.7	107.3	-11.4	37.0	43.5	50.0	24.6	0.368	0.368	0.491	0.564	0.277	0.789	0.794	0.491	0.785	0.789	0.504
25	3	TLS18	0.94	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	93.6	44.9	107.3	-13.2	42.9	73.5	84.2	42.4	0.367	0.367	0.829	0.951	0.478	0.994	1.0	0.632	0.996	1.0	0.647
26	7	TLS70	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	3	TLS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0

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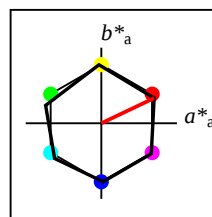
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TLS70	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	76.43	26.27	10.57	28.32	22
Y _M	93.93	-10.76	34.63	36.27	107
L _M	89.32	-35.8	27.64	45.24	142
C _M	90.93	-21.95	-7.07	23.07	198
V _M	72.1	15.76	-35.63	38.97	294
M _M	78.5	37.52	-25.23	45.22	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



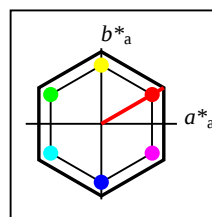
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 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

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



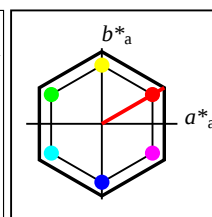
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 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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
 $g^*_{H,rel} = 100$
 $g^*_{C,rel} = 100$

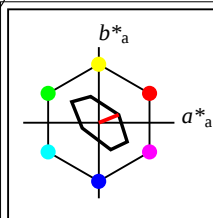
NLS00	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _M	31.81	82.62	47.7	95.4	30
Y _M	63.61	0.0	95.4	95.4	90
L _M	31.81	-82.61	47.7	95.4	150
C _M	63.61	-82.61	-47.69	95.4	210
V _M	31.81	0.0	-95.39	95.4	270
M _M	63.61	82.62	-47.69	95.4	330
N _M	0.01	0.0	0.0	0.0	0
W _M	95.41	0.0	0.0	0.0	0
R _{CIE}	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 TLS70 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	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	7	TLS70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	69.7	0.0	0.0	0.0	0.0	0.705	0.699
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	0.184	0.198
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	0.184	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	0.328	0.328	0.006	0.006
1	7	TLS70	0.0	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	36.1	19.5	293.9	7.9	-17.7	0.268	0.344
1	5	NRS18	0.194	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	28.4	38.7	293.9	15.6	-35.3	0.215	0.245
1	5	NRS18	0.194	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	28.4	38.7	293.9	15.6	-35.3	0.215	0.245
1	4	NLS00	0.199	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	22.2	47.7	293.9	19.3	-43.5	0.181	0.156
2	7	TLS70	0.0	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	72.1	39.0	293.9	15.8	-35.5	0.531	0.699
2	5	NRS18	0.389	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	56.7	77.4	293.9	31.3	-70.7	0.352	0.511
2	5	NRS18	0.389	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	56.7	77.4	293.9	31.3	-70.7	0.352	0.511
2	4	NLS00	0.398	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	44.5	95.4	293.9	38.6	-87.2	0.157	0.105
3	7	TLS70	0.0	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	44.7	22.6	142.3	-17.8	13.8	0.115	0.385
3	5	NRS18	0.142	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	28.4	38.7	142.3	-30.5	23.6	0.023	0.118
3	5	NRS18	0.142	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	28.4	38.7	142.3	-30.5	23.6	0.023	0.118
3	4	NLS00	0.064	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	17.9	47.7	142.3	-37.7	29.1	0.001	-0.046
4	7	TLS70	0.0	0.5	0.5	0.481	0.25	0.5	0.55	0.5	0.0	45.5	11.5	197.9	-10.9	-3.4	0.202	0.385
4	5	NRS18	0.0	0.5	0.326	0.481	0.25	0.5	0.55	0.5	0.0	28.4	38.7	197.9	-36.7	-11.8	0.106	-0.109
4	5	NRS18	0.0	0.5	0.326	0.481	0.25	0.5	0.55	0.5	0.0	28.4	38.7	197.9	-36.7	-11.8	0.106	-0.109
4	4	NLS00	0.0	0.5	0.399	0.481	0.25	0.5	0.55	0.5	0.0	28.6	47.7	197.9	-45.3	-14.5	0.118	-0.173
5	7	TLS70	0.0	0.5	1.0	0.614	0.5	1.0	0.683	0.0	0.0	81.5	31.0	245.9	-12.6	-28.2	1.165	0.664
5	5	NRS18	0.0	0.473	1.0	0.614	0.5	1.0	0.683	0.0	0.0	56.7	77.4	245.9	-31.5	-70.5	1.157	-0.438
5	5	NRS18	0.0	0.473	1.0	0.614	0.5	1.0	0.683	0.0	0.0	56.7	77.4	245.9	-31.5	-70.5	1.157	-0.438
5	4	NLS00	0.0	0.402	1.0	0.614	0.5	1.0	0.683	0.0	0.0	44.6	95.4	245.9	-38.9	-87.0	1.08	-0.551
6	7	TLS70	0.0	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	89.3	45.2	142.3	-35.7	27.6	0.561	0.799
6	5	NRS18	0.284	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	56.7	77.4	142.3	-61.2	47.3	0.073	0.184
6	5	NRS18	0.284	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	56.7	77.4	142.3	-61.2	47.3	0.073	0.184
6	4	NLS00	0.128	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	35.9	95.4	142.3	-75.4	58.3	0.003	-0.044
7	7	TLS70	0.0	1.0	0.5	0.403	0.5	1.0	0.473	0.0	0.0	90.1	34.2	170.1	-33.5	5.9	0.853	0.763
7	5	NRS18	0.0	1.0	0.144	0.403	0.5	1.0	0.473	0.0	0.0	56.7	77.4	170.1	-76.1	13.3	0.216	0.459
7	5	NRS18	0.0	1.0	0.144	0.403	0.5	1.0	0.473	0.0	0.0	56.7	77.4	170.1	-76.1	13.3	0.216	0.459
7	4	NLS00	0.0	1.0	0.335	0.403	0.5	1.0	0.473	0.0	0.0	42.5	95.4	170.1	-93.9	16.4	0.092	-0.242
8	7	TLS70	0.0	1.0	1.0	0.481	0.5	1.0	0.55	0.0	0.0	90.9	23.1	197.9	-21.9	-7.0	1.078	0.799
8	5	NRS18	0.0	1.0	0.651	0.481	0.5	1.0	0.55	0.0	0.0	56.7	77.4	197.9	-73.6	-23.6	0.509	-0.336
8	5	NRS18	0.0	1.0	0.651	0.481	0.5	1.0	0.55	0.0	0.0	56.7	77.4	197.9	-73.6	-23.6	0.509	-0.336
8	4	NLS00	0.0	1.0	0.798	0.481	0.5	1.0	0.55	0.0	0.0	57.2	95.4	197.9	-90.7	-29.2	0.577	-0.434

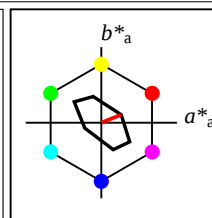
Data of 3x3x3 colors in colorimetric system TLS70 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system NLS00 for output; Six hue angles of the colour 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}	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$												
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}	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$												
18	7	TLS70	1.0	0.0	0.0	0.992	0.5	1.0	0.061	0.0	0.0	76.4	28.3	21.9	26.3	10.6	58.2	50.6	44.8	0.379	0.379	0.657	0.571	0.506	1.0	0.705	0.705	0.926	0.699	0.699
18	5	NRS18	1.0	0.0	0.063	0.992	0.5	1.0	0.061	0.0	0.0	56.7	77.4	21.9	71.8	28.9	43.5	24.6	12.2	0.541	0.541	0.491	0.278	0.138	1.04	0.253	0.376	0.902	0.26	0.372
18	5	NRS18	1.0	0.0	0.063	0.992	0.5	1.0	0.061	0.0	0.0	56.7	77.4	21.9	71.8	28.9	43.5	24.6	12.2	0.541	0.541	0.491	0.278	0.138	1.04	0.253	0.376	0.902	0.26	0.372
18	4	NLS00	1.0	0.0	0.135	0.992	0.5	1.0	0.061	0.0	0.0	36.1	95.4	21.9	88.5	35.6	23.3	9.1	2.2	0.675	0.675	0.263	0.102	0.024	0.846	-0.803	0.15	0.71	-0.282	0.154
19	7	TLS70	1.0	0.0	0.5	0.914	0.5	1.0	0.983	0.0	0.0	77.5	36.8	354.0	36.6	-3.7	64.5	52.3	61.1	0.363	0.363	0.728	0.59	0.69	1.046	0.688	0.826	0.961	0.682	0.817
19	5	NRS18	1.0	0.0	0.554	0.914	0.5	1.0	0.983	0.0	0.0	56.7	77.4	354.0	77.0	-8.0	45.2	24.6	32.4	0.443	0.443	0.511	0.278	0.365	1.02	0.227	0.632	0.882	0.236	0.616
19	5	NRS18	1.0	0.0	0.554	0.914	0.5	1.0	0.983	0.0	0.0	56.7	77.4	354.0	77.0	-8.0	45.2	24.6	32.4	0.443	0.443	0.511	0.278	0.365	1.02	0.227	0.632	0.882	0.236	0.616
19	4	NLS00	1.0	0.0	0.6	0.914	0.5	1.0	0.983	0.0	0.0	50.9	95.4	354.0	94.9	-9.9	42.8	19.2	26.8	0.482	0.482	0.483	0.216	0.302	1.035	-0.635	0.586	0.882	-0.254	0.568
20	7	TLS70	1.0	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	78.5	45.2	326.1	37.5	-25.1	66.9	54.1	90.7	0.316	0.316	0.756	0.61	1.024	1.0	0.705	1.0	0.926	0.699	0.99
20	5	NRS18	0.955	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	56.7	77.4	326.1	64.2	-43.1	40.9	24.6	65.2	0.313	0.313	0.462	0.278	0.736	0.856	0.356	0.879	0.751	0.357	0.861
20	5	NRS18	0.955	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	56.7	77.4	326.1	64.2	-43.1	40.9	24.6	65.2	0.313	0.313	0.462	0.278	0.736	0.856	0.356	0.879	0.751	0.357	0.861
20	4	NLS00	0.934	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	61.5	95.4	326.1	79.2	-53.1	53.7	29.9	88.9	0.311	0.311	0.606	0.337	1.003	0.976	0.326	1.011	0.851	0.328	0.994
21	7	TLS70	1.0	0.5	0.0	0.111	0.5	1.0	0.179	0.0	0.0	85.2	32.3	64.6	13.9	29.2	69.3	66.4	41.7	0.391	0.391	0.782	0.749	0.471	1.062	0.836	0.657	1.005	0.832	0.659
21	5	NRS18	1.0	0.585	0.0	0.111	0.5	1.0	0.179	0.0	0.0	56.7	77.4	64.6	33.2	69.9	31.7	24.6	2.3	0.54	0.54	0.357	0.278	0.026	0.864	0.457	-0.117	0.77	0.454	-0.051
21	5	NRS18	1.0	0.585	0.0	0.111	0.5	1.0	0.179	0.0	0.0	56.7	77.4	64.6	33.2	69.9	31.7	24.6	2.3	0.54	0.54	0.357	0.278	0.026	0.864	0.457	-0.117	0.77	0.454	-0.051
21	4	NLS00	1.0	0.577	0.0	0.111	0.5	1.0	0.179	0.0	0.0	50.1	95.4	64.6	40.9	86.2	26.4	18.5	0.0	0.587	0.587	0.297	0.209	0.0	0.822	0.357	-0.333	0.722	0.358	-0.17
22	7	TLS70	1.0	0.5	0.5	0.992	0.75	0.5	0.061	0.0	0.5	85.9	14.2	21.9	13.1	5.3	70.4	67.8	67.4	0.342	0.342	0.795	0.766	0.761	1.009	0.853	0.85	0.967	0.849	0.846
22	5	NRS18	1.0	0.5	0.531	0.992	0.75	0.5	0.061	0.0	0.5	76.1	38.7	21.9	35.9	14.4	61.6	50.0	40.9	0.404	0.404	0.695	0.564	0.461	1.066	0.668	0.674	0.973	0.662	0.667
22	5	NRS18	1.0	0.5	0.531	0.992	0.75	0.5	0.061	0.0	0.5	76.1	38.7	21.9	35.9	14.4	61.6	50.0	40.9	0.404	0.404	0.695	0.564	0.461	1.066	0.668	0.674	0.973	0.662	0.667
22	4	NLS00	1.0	0.5	0.567	0.992	0.75	0.5	0.061	0.0	0.5	65.8	47.7	21.9	44.3	17.8	47.4	35.0	25.4	0.44	0.44	0.536	0.395	0.287	0.993	0.521	0.54	0.889	0.517	0.534
23	7	TLS70	1.0	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	87.0	22.6	326.1	18.8	-12.5	75.2	69.9	93.6	0.315	0.315	0.849	0.789	1.056	1.005	0.855	1.001	0.965	0.851	0.995
23	5	NRS18	0.978	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	76.1	38.7	326.1	32.1	-21.5	60.0	50.0	79.8	0.316	0.316	0.677	0.564	0.901	0.944	0.694	0.943	0.879	0.688	0.932
23	5	NRS18	0.978	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	76.1	38.7	326.1	32.1	-21.5	60.0	50.0	79.8	0.316	0.316	0.677	0.564	0.901	0.944	0.694	0.943	0.879	0.688	0.932
23	4	NLS00	0.967	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	78.5	47.7	326.1	39.6	-26.5	67.8	54.0	92.6	0.316	0.316	0.765	0.61	1.046	1.01	0.698	1.01	0.933	0.692	1.0
24	7	TLS70	1.0	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	93.9	36.3	107.3	-10.7	34.6	75.5	85.1	50.6	0.357	0.357	0.852	0.961	0.571	1.0	1.0	0.705	1.0	1.0	0.715
24	5	NRS18	0.786	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	56.7	77.4	107.3	-22.9	73.9	18.6	24.6	1.9	0.413	0.413	0.21	0.278	0.021	0.531	0.6	-0.294	0.547	0.594	-0.115
24	5	NRS18	0.786	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	56.7	77.4	107.3	-22.9	73.9	18.6	24.6	1.9	0.413	0.413	0.21	0.278	0.021	0.531	0.6	-0.294	0.547	0.594	-0.115
24	4	NLS00	0.712	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	54.5	95.4	107.3	-28.2	91.1	15.9	22.4	0.2	0.413	0.413	0.179	0.253	0.002	0.474	0.585	-0.506	0.505	0.579	-0.187
25	7	TLS70	1.0	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	94.7	18.1	107.3	-5.3	17.3	79.8	86.8	71.1	0.336	0.336	0.9	0.98	0.802	1.005	1.0	0.853	1.004	1.0	0.856
25	5	NRS18	0.893	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	76.1	38.7	107.3	-11.4	37.0	43.5	50.0	24.6	0.368	0.368	0.491	0.564	0.277	0.789	0.794	0.491	0.785	0.789	0.504
25	5	NRS18	0.893	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	76.1	38.7	107.3	-11.4	37.0	43.5	50.0	24.6	0.368	0.368	0.491	0.564	0.277	0.789	0.794	0.491	0.785	0.789	0.504
25	4	NLS00	0.856	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	74.9	47.7	107.3	-14.1	45.5	41.0	48.2	18.7	0.38	0.38	0.463	0.544	0.211	0.773	0.786	0.408	0.771	0.781	0.43
26	7	TLS70	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
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



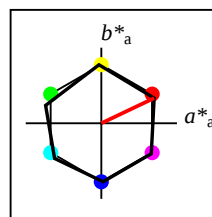
%Gamut
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%Regularity
 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

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



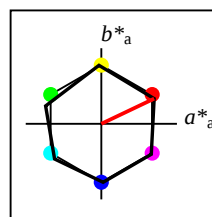
%Gamut
 $u^*_{rel} = 16$
%Regularity
 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

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



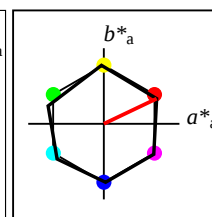
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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 TLS70 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	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	7	TLS70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	69.7	0.0	0.0	0.0	0.0	0.0	0.0
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0
1	7	TLS70	0.0	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	36.1	19.5	293.9	7.9	-17.7	9.5	9.0
1	5	NRS18	0.194	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	28.4	38.7	293.9	15.6	-35.3	6.7	5.6
1	5	NRS18	0.194	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	28.4	38.7	293.9	15.6	-35.3	6.7	5.6
1	5	NRS18	0.194	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	28.4	38.7	293.9	15.6	-35.3	6.7	5.6
2	7	TLS70	0.0	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	72.1	39.0	293.9	15.8	-35.5	47.0	43.8
2	5	NRS18	0.389	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	56.7	77.4	293.9	31.3	-70.7	31.1	24.6
2	5	NRS18	0.389	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	56.7	77.4	293.9	31.3	-70.7	31.1	24.6
2	5	NRS18	0.389	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	56.7	77.4	293.9	31.3	-70.7	31.1	24.6
3	7	TLS70	0.0	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	44.7	22.6	142.3	-17.8	13.8	11.0	14.3
3	5	NRS18	0.142	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	28.4	38.7	142.3	-30.5	23.6	3.1	5.6
3	5	NRS18	0.142	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	28.4	38.7	142.3	-30.5	23.6	3.1	5.6
3	5	NRS18	0.142	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	28.4	38.7	142.3	-30.5	23.6	3.1	5.6
4	7	TLS70	0.0	0.5	0.5	0.481	0.25	0.5	0.55	0.5	0.0	45.5	11.5	197.9	-10.9	-3.4	12.5	14.9
4	5	NRS18	0.0	0.5	0.326	0.481	0.25	0.5	0.55	0.5	0.0	28.4	38.7	197.9	-36.7	-11.8	2.8	5.6
4	5	NRS18	0.0	0.5	0.326	0.481	0.25	0.5	0.55	0.5	0.0	28.4	38.7	197.9	-36.7	-11.8	2.8	5.6
4	5	NRS18	0.0	0.5	0.326	0.481	0.25	0.5	0.55	0.5	0.0	28.4	38.7	197.9	-36.7	-11.8	2.8	5.6
5	7	TLS70	0.0	0.5	1.0	0.614	0.5	1.0	0.683	0.0	0.0	81.5	31.0	245.9	-12.6	-28.2	51.5	59.4
5	5	NRS18	0.0	0.473	1.0	0.614	0.5	1.0	0.683	0.0	0.0	56.7	77.4	245.9	-31.5	-70.5	17.0	24.6
5	5	NRS18	0.0	0.473	1.0	0.614	0.5	1.0	0.683	0.0	0.0	56.7	77.4	245.9	-31.5	-70.5	17.0	24.6
5	5	NRS18	0.0	0.473	1.0	0.614	0.5	1.0	0.683	0.0	0.0	56.7	77.4	245.9	-31.5	-70.5	17.0	24.6
6	7	TLS70	0.0	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	89.3	45.2	142.3	-35.7	27.6	55.6	74.8
6	5	NRS18	0.284	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	56.7	77.4	142.3	-61.2	47.3	12.2	24.6
6	5	NRS18	0.284	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	56.7	77.4	142.3	-61.2	47.3	12.2	24.6
6	5	NRS18	0.284	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	56.7	77.4	142.3	-61.2	47.3	12.2	24.6
7	7	TLS70	0.0	1.0	0.5	0.403	0.5	1.0	0.473	0.0	0.0	90.1	34.2	170.1	-33.5	5.9	57.9	76.6
7	5	NRS18	0.0	1.0	0.144	0.403	0.5	1.0	0.473	0.0	0.0	56.7	77.4	170.1	-76.1	13.3	10.1	24.6
7	5	NRS18	0.0	1.0	0.144	0.403	0.5	1.0	0.473	0.0	0.0	56.7	77.4	170.1	-76.1	13.3	10.1	24.6
7	5	NRS18	0.0	1.0	0.144	0.403	0.5	1.0	0.473	0.0	0.0	56.7	77.4	170.1	-76.1	13.3	10.1	24.6
8	7	TLS70	0.0	1.0	1.0	0.481	0.5	1.0	0.55	0.0	0.0	90.9	23.1	197.9	-21.9	-7.0	64.3	78.3
8	5	NRS18	0.0	1.0	0.651	0.481	0.5	1.0	0.55	0.0	0.0	56.7	77.4	197.9	-73.6	-23.6	10.5	24.6
8	5	NRS18	0.0	1.0	0.651	0.481	0.5	1.0	0.55	0.0	0.0	56.7	77.4	197.9	-73.6	-23.6	10.5	24.6
8	5	NRS18	0.0	1.0	0.651	0.481	0.5	1.0	0.55	0.0	0.0	56.7	77.4	197.9	-73.6	-23.6	10.5	24.6

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Data of 3x3x3 colors in colorimetric system TLS70 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)

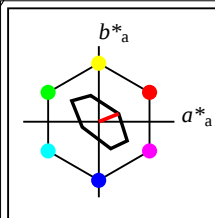
n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$													
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$	XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$													
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	7	TLS70	0.5	0.0	0.0	0.992	0.25	0.5	0.061	0.5	0.0	38.2	14.2	21.9	13.1	5.3	11.4	10.2	9.3	0.369	0.369	0.129	0.115	0.105	0.471	0.342	0.341	0.437	0.344	0.343	
9	5	NRS18	0.5	0.0	0.031	0.992	0.25	0.5	0.061	0.5	0.0	28.4	38.7	21.9	35.9	14.4	8.9	5.6	3.2	0.502	0.502	0.101	0.063	0.037	0.496	0.162	0.195	0.431	0.178	0.206	
9	5	NRS18	0.5	0.0	0.031	0.992	0.25	0.5	0.061	0.5	0.0	28.4	38.7	21.9	35.9	14.4	8.9	5.6	3.2	0.502	0.502	0.101	0.063	0.037	0.496	0.162	0.195	0.431	0.178	0.206	
9	5	NRS18	0.5	0.0	0.031	0.992	0.25	0.5	0.061	0.5	0.0	28.4	38.7	21.9	35.9	14.4	8.9	5.6	3.2	0.502	0.502	0.101	0.063	0.037	0.496	0.162	0.195	0.431	0.178	0.206	
10	7	TLS70	0.5	0.0	0.5	0.836	0.25	0.5	0.906	0.5	0.0	39.3	22.6	326.1	18.8	-12.5	12.9	10.8	17.1	0.316	0.316	0.146	0.122	0.193	0.471	0.342	0.47	0.437	0.344	0.462	
10	5	NRS18	0.478	0.0	0.5	0.836	0.25	0.5	0.906	0.5	0.0	28.4	38.7	326.1	32.1	-21.5	8.5	5.6	12.8	0.315	0.315	0.096	0.063	0.145	0.411	0.196	0.418	0.366	0.208	0.41	
10	5	NRS18	0.478	0.0	0.5	0.836	0.25	0.5	0.906	0.5	0.0	28.4	38.7	326.1	32.1	-21.5	8.5	5.6	12.8	0.315	0.315	0.096	0.063	0.145	0.411	0.196	0.418	0.366	0.208	0.41	
10	5	NRS18	0.478	0.0	0.5	0.836	0.25	0.5	0.906	0.5	0.0	28.4	38.7	326.1	32.1	-21.5	8.5	5.6	12.8	0.315	0.315	0.096	0.063	0.145	0.411	0.196	0.418	0.366	0.208	0.41	
11	7	TLS70	0.5	0.0	1.0	0.792	0.5	1.0	0.861	0.0	0.0	75.3	42.1	310.0	27.0	-32.2	56.6	48.8	92.9	0.285	0.285	0.638	0.55	1.048	0.854	0.707	1.014	0.811	0.701	1.004	
11	5	NRS18	0.672	0.0	1.0	0.792	0.5	1.0	0.861	0.0	0.0	56.7	77.4	310.0	49.7	-59.2	36.4	24.6	85.7	0.248	0.248	0.411	0.278	0.968	0.681	0.441	0.995	0.619	0.439	0.979	
11	5	NRS18	0.672	0.0	1.0	0.792	0.5	1.0	0.861	0.0	0.0	56.7	77.4	310.0	49.7	-59.2	36.4	24.6	85.7	0.248	0.248	0.411	0.278	0.968	0.681	0.441	0.995	0.619	0.439	0.979	
11	5	NRS18	0.672	0.0	1.0	0.792	0.5	1.0	0.861	0.0	0.0	56.7	77.4	310.0	49.7	-59.2	36.4	24.6	85.7	0.248	0.248	0.411	0.278	0.968	0.681	0.441	0.995	0.619	0.439	0.979	
12	7	TLS70	0.5	0.5	0.0	0.228	0.25	0.5	0.298	0.5	0.0	47.0	18.1	107.3	-5.3	17.3	14.3	16.0	10.3	0.352	0.352	0.162	0.181	0.117	0.471	0.47	0.342	0.467	0.466	0.35	
12	5	NRS18	0.393	0.5	0.0	0.228	0.25	0.5	0.298	0.5	0.0	28.4	38.7	107.3	-11.4	37.0	4.4	5.6	0.8	0.407	0.407	0.05	0.063	0.009	0.271	0.294	-0.001	0.284	0.299	0.069	
12	5	NRS18	0.393	0.5	0.0	0.228	0.25	0.5	0.298	0.5	0.0	28.4	38.7	107.3	-11.4	37.0	4.4	5.6	0.8	0.407	0.407	0.05	0.063	0.009	0.271	0.294	-0.001	0.284	0.299	0.069	
12	5	NRS18	0.393	0.5	0.0	0.228	0.25	0.5	0.298	0.5	0.0	28.4	38.7	107.3	-11.4	37.0	4.4	5.6	0.8	0.407	0.407	0.05	0.063	0.009	0.271	0.294	-0.001	0.284	0.299	0.069	
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	
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	7	TLS70	0.5	0.5	1.0	0.747	0.75	0.5	0.816	0.0	0.5	83.8	19.5	293.9	7.9	-17.7	63.8	63.6	93.1	0.289	0.289	0.72	0.718	1.051	0.858	0.85	1.002	0.852	0.846	0.996	
14	5	NRS18	0.694	0.5	1.0	0.747	0.75	0.5	0.816	0.0	0.5	76.1	38.7	293.9	15.6	-35.3	53.4	50.0	99.6	0.263	0.263	0.602	0.564	1.124	0.751	0.749	1.045	0.745	0.744	1.037	
14	5	NRS18	0.694	0.5	1.0	0.747	0.75	0.5	0.816	0.0	0.5	76.1	38.7	293.9	15.6	-35.3	53.4	50.0	99.6	0.263	0.263	0.602	0.564	1.124	0.751	0.749	1.045	0.745	0.744	1.037	
14	5	NRS18	0.694	0.5	1.0	0.747	0.75	0.5	0.816	0.0	0.5	76.1	38.7	293.9	15.6	-35.3	53.4	50.0	99.6	0.263	0.263	0.602	0.564	1.124	0.751	0.749	1.045	0.745	0.744	1.037	
15	7	TLS70	0.5	1.0	0.0	0.278	0.5	1.0	0.347	0.0	0.0	91.6	40.8	124.8	-23.2	33.5	65.1	79.9	47.9	0.337	0.337	0.734	0.901	0.541	0.867	1.001	0.686	0.905	1.001	0.697	
15	5	NRS18	0.535	1.0	0.0	0.278	0.5	1.0	0.347	0.0	0.0	56.7	77.4	124.8	-44.1	63.5	14.8	24.6	3.2	0.348	0.348	0.167	0.278	0.036	0.345	0.635	-0.115	0.45	0.629	0.099	
15	5	NRS18	0.535	1.0	0.0	0.278	0.5	1.0	0.347	0.0	0.0	56.7	77.4	124.8	-44.1	63.5	14.8	24.6	3.2	0.348	0.348	0.167	0.278	0.036	0.345	0.635	-0.115	0.45	0.629	0.099	
15	5	NRS18	0.535	1.0	0.0	0.278	0.5	1.0	0.347	0.0	0.0	56.7	77.4	124.8	-44.1	63.5	14.8	24.6	3.2	0.348	0.348	0.167	0.278	0.036	0.345	0.635	-0.115	0.45	0.629	0.099	
16	7	TLS70	0.5	1.0	0.5	0.325	0.75	0.5	0.395	0.0	0.5	92.4	22.6	142.3	-17.8	13.8	68.9	81.5	70.5	0.312	0.312	0.778	0.92	0.796	0.859	1.002	0.853	0.9	1.002	0.855	
16	5	NRS18	0.642	1.0	0.5	0.325	0.75	0.5	0.395	0.0	0.5	76.1	38.7	142.3	-30.5	23.6	37.3	50.0	33.6	0.309	0.309	0.421	0.564	0.379	0.592	0.836	0.591	0.667	0.831	0.598	
16	5	NRS18	0.642	1.0	0.5	0.325	0.75	0.5	0.395	0.0	0.5	76.1	38.7	142.3	-30.5	23.6	37.3	50.0	33.6	0.309	0.309	0.421	0.564	0.379	0.592	0.836	0.591	0.667	0.831	0.598	
16	5	NRS18	0.642	1.0	0.5	0.325	0.75	0.5	0.395	0.0	0.5	76.1	38.7	142.3	-30.5	23.6	37.3	50.0	33.6	0.309	0.309	0.421	0.564	0.379	0.592	0.836	0.591	0.667	0.831	0.598	
17	7	TLS70	0.5	1.0	1.0	0.481	0.75	0.5	0.55	0.0	0.5	93.2	11.5	197.9	-10.9	-3.4	73.8	83.4	96.0	0.292	0.292	0.833	0.941	1.083	0.861	1.001	1.0	0.901	1.001	1.0	
17	5	NRS18	0.5	1.0	0.826	0.481	0.75	0.5	0.55	0.0	0.5	76.1	38.7	197.9	-36.7	-11.8	35.5	50.0	67.6	0.232	0.232	0.4	0.564	0.763	0.247	0.855	0.862	0.518	0.851	0.857	
17	5	NRS18	0.5	1.0	0.826	0.481	0.75	0.5	0.55	0.0	0.5	76.1	38.7	197.9	-36.7	-11.8	35.5	50.0	67.6	0.232	0.232	0.4	0.564	0.763	0.247	0.855	0.862	0.518	0.851	0.857	
17	5	NRS18	0.5	1.0	0.826	0.481	0.75	0.5	0.55	0.0	0.5	76.1	38.7	197.9	-36.7	-11.8	35.5	50.0	67.6	0.232	0.232	0.4	0.564	0.763	0.247	0.855	0.862	0.518	0.851	0.857	

Data of 3x3x3 colors in colorimetric system TLS70 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}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$							
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}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$							
18	7	TLS70	1.0	0.0	0.0	0.992	0.5	1.0	0.061	0.0	0.0	76.4	28.3	21.9	26.3	10.6	58.2	50.6	44.8	0.379	0.379	0.657	0.571	0.506	1.0	0.705	0.705	0.926	0.699	0.699
18	5	NRS18	1.0	0.0	0.063	0.992	0.5	1.0	0.061	0.0	0.0	56.7	77.4	21.9	71.8	28.9	43.5	24.6	12.2	0.541	0.541	0.491	0.278	0.138	1.04	0.253	0.376	0.902	0.26	0.372
18	5	NRS18	1.0	0.0	0.063	0.992	0.5	1.0	0.061	0.0	0.0	56.7	77.4	21.9	71.8	28.9	43.5	24.6	12.2	0.541	0.541	0.491	0.278	0.138	1.04	0.253	0.376	0.902	0.26	0.372
18	5	NRS18	1.0	0.0	0.063	0.992	0.5	1.0	0.061	0.0	0.0	56.7	77.4	21.9	71.8	28.9	43.5	24.6	12.2	0.541	0.541	0.491	0.278	0.138	1.04	0.253	0.376	0.902	0.26	0.372
19	7	TLS70	1.0	0.0	0.5	0.914	0.5	1.0	0.983	0.0	0.0	77.5	36.8	354.0	36.6	-3.7	64.5	52.3	61.1	0.363	0.363	0.728	0.59	0.69	1.046	0.688	0.826	0.961	0.682	0.817
19	5	NRS18	1.0	0.0	0.554	0.914	0.5	1.0	0.983	0.0	0.0	56.7	77.4	354.0	77.0	-8.0	45.2	24.6	32.4	0.443	0.443	0.511	0.278	0.365	1.02	0.227	0.632	0.882	0.236	0.616
19	5	NRS18	1.0	0.0	0.554	0.914	0.5	1.0	0.983	0.0	0.0	56.7	77.4	354.0	77.0	-8.0	45.2	24.6	32.4	0.443	0.443	0.511	0.278	0.365	1.02	0.227	0.632	0.882	0.236	0.616
19	5	NRS18	1.0	0.0	0.554	0.914	0.5	1.0	0.983	0.0	0.0	56.7	77.4	354.0	77.0	-8.0	45.2	24.6	32.4	0.443	0.443	0.511	0.278	0.365	1.02	0.227	0.632	0.882	0.236	0.616
20	7	TLS70	1.0	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	78.5	45.2	326.1	37.5	-25.1	66.9	54.1	90.7	0.316	0.316	0.756	0.61	1.024	1.0	0.705	1.0	0.926	0.699	0.99
20	5	NRS18	0.955	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	56.7	77.4	326.1	64.2	-43.1	40.9	24.6	65.2	0.313	0.313	0.462	0.278	0.736	0.856	0.356	0.879	0.751	0.357	0.861
20	5	NRS18	0.955	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	56.7	77.4	326.1	64.2	-43.1	40.9	24.6	65.2	0.313	0.313	0.462	0.278	0.736	0.856	0.356	0.879	0.751	0.357	0.861
20	5	NRS18	0.955	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	56.7	77.4	326.1	64.2	-43.1	40.9	24.6	65.2	0.313	0.313	0.462	0.278	0.736	0.856	0.356	0.879	0.751	0.357	0.861
21	7	TLS70	1.0	0.5	0.0	0.111	0.5	1.0	0.179	0.0	0.0	85.2	32.3	64.6	13.9	29.2	69.3	66.4	41.7	0.391	0.391	0.782	0.749	0.471	1.062	0.836	0.657	1.005	0.832	0.659
21	5	NRS18	1.0	0.585	0.0	0.111	0.5	1.0	0.179	0.0	0.0	56.7	77.4	64.6	33.2	69.9	31.7	24.6	2.3	0.54	0.54	0.357	0.278	0.026	0.864	0.457	-0.117	0.77	0.454	-0.051
21	5	NRS18	1.0	0.585	0.0	0.111	0.5	1.0	0.179	0.0	0.0	56.7	77.4	64.6	33.2	69.9	31.7	24.6	2.3	0.54	0.54	0.357	0.278	0.026	0.864	0.457	-0.117	0.77	0.454	-0.051
21	5	NRS18	1.0	0.585	0.0	0.111	0.5	1.0	0.179	0.0	0.0	56.7	77.4	64.6	33.2	69.9	31.7	24.6	2.3	0.54	0.54	0.357	0.278	0.026	0.864	0.457	-0.117	0.77	0.454	-0.051
22	7	TLS70	1.0	0.5	0.5	0.992	0.75	0.5	0.061	0.0	0.5	85.9	14.2	21.9	13.1	5.3	70.4	67.8	67.4	0.342	0.342	0.795	0.766	0.761	1.009	0.853	0.85	0.967	0.849	0.846
22	5	NRS18	1.0	0.5	0.531	0.992	0.75	0.5	0.061	0.0	0.5	76.1	38.7	21.9	35.9	14.4	61.6	50.0	40.9	0.404	0.404	0.695	0.564	0.461	1.066	0.668	0.674	0.973	0.662	0.667
22	5	NRS18	1.0	0.5	0.531	0.992	0.75	0.5	0.061	0.0	0.5	76.1	38.7	21.9	35.9	14.4	61.6	50.0	40.9	0.404	0.404	0.695	0.564	0.461	1.066	0.668	0.674	0.973	0.662	0.667
22	5	NRS18	1.0	0.5	0.531	0.992	0.75	0.5	0.061	0.0	0.5	76.1	38.7	21.9	35.9	14.4	61.6	50.0	40.9	0.404	0.404	0.695	0.564	0.461	1.066	0.668	0.674	0.973	0.662	0.667
23	7	TLS70	1.0	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	87.0	22.6	326.1	18.8	-12.5	75.2	69.9	93.6	0.315	0.315	0.849	0.789	1.056	1.005	0.855	1.001	0.965	0.851	0.995
23	5	NRS18	0.978	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	76.1	38.7	326.1	32.1	-21.5	60.0	50.0	79.8	0.316	0.316	0.677	0.564	0.901	0.944	0.694	0.943	0.879	0.688	0.932
23	5	NRS18	0.978	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	76.1	38.7	326.1	32.1	-21.5	60.0	50.0	79.8	0.316	0.316	0.677	0.564	0.901	0.944	0.694	0.943	0.879	0.688	0.932
23	5	NRS18	0.978	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	76.1	38.7	326.1	32.1	-21.5	60.0	50.0	79.8	0.316	0.316	0.677	0.564	0.901	0.944	0.694	0.943	0.879	0.688	0.932
24	7	TLS70	1.0	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	93.9	36.3	107.3	-10.7	34.6	75.5	85.1	50.6	0.357	0.357	0.852	0.961	0.571	1.0	1.0	0.705	1.0	1.0	0.715
24	5	NRS18	0.786	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	56.7	77.4	107.3	-22.9	73.9	18.6	24.6	1.9	0.413	0.413	0.21	0.278	0.021	0.531	0.6	-0.294	0.547	0.594	-0.115
24	5	NRS18	0.786	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	56.7	77.4	107.3	-22.9	73.9	18.6	24.6	1.9	0.413	0.413	0.21	0.278	0.021	0.531	0.6	-0.294	0.547	0.594	-0.115
24	5	NRS18	0.786	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	56.7	77.4	107.3	-22.9	73.9	18.6	24.6	1.9	0.413	0.413	0.21	0.278	0.021	0.531	0.6	-0.294	0.547	0.594	-0.115
25	7	TLS70	1.0	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	94.7	18.1	107.3	-5.3	17.3	79.8	86.8	71.1	0.336	0.336	0.9	0.98	0.802	1.005	1.0	0.853	1.004	1.0	0.856
25	5	NRS18	0.893	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	76.1	38.7	107.3	-11.4	37.0	43.5	50.0	24.6	0.368	0.368	0.491	0.564	0.277	0.789	0.794	0.491	0.785	0.789	0.504
25	5	NRS18	0.893	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	76.1	38.7	107.3	-11.4	37.0	43.5	50.0	24.6	0.368	0.368	0.491	0.564	0.277	0.789	0.794	0.491	0.785	0.789	0.504
25	5	NRS18	0.893	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	76.1	38.7	107.3	-11.4	37.0	43.5	50.0	24.6	0.368	0.368	0.491	0.564	0.277	0.789	0.794	0.491	0.785	0.789	0.504
26	7	TLS70	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0

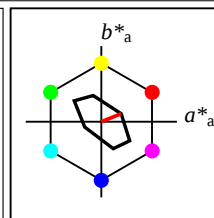
YE570-7, Colour Management Workflow: Device Colour Input Data of the Colour Space TLS70 -> Device Colour Output Data of Output Space NRS18, page 24/32

BAM-test chart YE57; Colorimetric workflow TLS70->NRS18 input: olv* setrgbcolor
D65: 3x3x3=27 colours; Device and sample data; page 24/32 output: no change compared to input



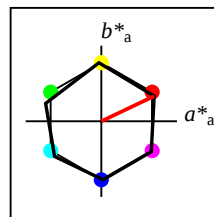
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%Regularity
 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

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



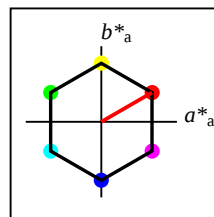
%Gamut
 $u^*_{rel} = 16$
%Regularity
 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

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



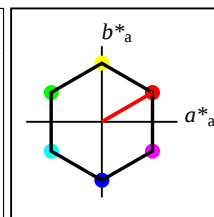
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%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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 TLS70 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	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	7	TLS70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	69.7	0.0	0.0	0.0	0.0	0.0	0.0
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0
0	5	NRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0
0	6	SRS18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0
1	7	TLS70	0.0	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	36.1	19.5	293.9	7.9	-17.7	9.5	9.0
1	5	NRS18	0.194	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	28.4	38.7	293.9	15.6	-35.3	6.7	5.6
1	5	NRS18	0.194	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	28.4	38.7	293.9	15.6	-35.3	6.7	5.6
1	6	SRS18	0.199	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	28.4	38.7	293.9	15.7	-35.3	6.7	5.6
2	7	TLS70	0.0	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	72.1	39.0	293.9	15.8	-35.5	47.0	43.8
2	5	NRS18	0.389	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	56.7	77.4	293.9	31.3	-70.7	31.1	24.6
2	5	NRS18	0.389	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	56.7	77.4	293.9	31.3	-70.7	31.1	24.6
2	6	SRS18	0.398	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	56.7	77.4	293.9	31.3	-70.7	31.1	24.6
3	7	TLS70	0.0	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	44.7	22.6	142.3	-17.8	13.8	11.0	14.3
3	5	NRS18	0.142	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	28.4	38.7	142.3	-30.5	23.6	3.1	5.6
3	5	NRS18	0.142	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	28.4	38.7	142.3	-30.5	23.6	3.1	5.6
3	6	SRS18	0.064	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	28.4	38.7	142.3	-30.5	23.6	3.1	5.6
4	7	TLS70	0.0	0.5	0.5	0.481	0.25	0.5	0.55	0.5	0.0	45.5	11.5	197.9	-10.9	-3.4	12.5	14.9
4	5	NRS18	0.0	0.5	0.326	0.481	0.25	0.5	0.55	0.5	0.0	28.4	38.7	197.9	-36.7	-11.8	2.8	5.6
4	5	NRS18	0.0	0.5	0.326	0.481	0.25	0.5	0.55	0.5	0.0	28.4	38.7	197.9	-36.7	-11.8	2.8	5.6
4	6	SRS18	0.0	0.5	0.399	0.481	0.25	0.5	0.55	0.5	0.0	28.4	38.7	197.9	-36.7	-11.8	2.8	5.6
5	7	TLS70	0.0	0.5	1.0	0.614	0.5	1.0	0.683	0.0	0.0	81.5	31.0	245.9	-12.6	-28.2	51.5	59.4
5	5	NRS18	0.0	0.473	1.0	0.614	0.5	1.0	0.683	0.0	0.0	56.7	77.4	245.9	-31.5	-70.5	17.0	24.6
5	5	NRS18	0.0	0.473	1.0	0.614	0.5	1.0	0.683	0.0	0.0	56.7	77.4	245.9	-31.5	-70.5	17.0	24.6
5	6	SRS18	0.0	0.402	1.0	0.614	0.5	1.0	0.683	0.0	0.0	56.7	77.4	245.9	-31.6	-70.5	17.0	24.6
6	7	TLS70	0.0	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	89.3	45.2	142.3	-35.7	27.6	55.6	74.8
6	5	NRS18	0.284	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	56.7	77.4	142.3	-61.2	47.3	12.2	24.6
6	5	NRS18	0.284	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	56.7	77.4	142.3	-61.2	47.3	12.2	24.6
6	6	SRS18	0.128	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	56.7	77.4	142.3	-61.2	47.3	12.2	24.6
7	7	TLS70	0.0	1.0	0.5	0.403	0.5	1.0	0.473	0.0	0.0	90.1	34.2	170.1	-33.5	5.9	57.9	76.6
7	5	NRS18	0.0	1.0	0.144	0.403	0.5	1.0	0.473	0.0	0.0	56.7	77.4	170.1	-76.1	13.3	10.1	24.6
7	5	NRS18	0.0	1.0	0.144	0.403	0.5	1.0	0.473	0.0	0.0	56.7	77.4	170.1	-76.1	13.3	10.1	24.6
7	6	SRS18	0.0	1.0	0.335	0.403	0.5	1.0	0.473	0.0	0.0	56.7	77.4	170.1	-76.1	13.3	10.1	24.6
8	7	TLS70	0.0	1.0	1.0	0.481	0.5	1.0	0.55	0.0	0.0	90.9	23.1	197.9	-21.9	-7.0	64.3	78.3
8	5	NRS18	0.0	1.0	0.651	0.481	0.5	1.0	0.55	0.0	0.0	56.7	77.4	197.9	-73.6	-23.6	10.5	24.6
8	5	NRS18	0.0	1.0	0.651	0.481	0.5	1.0	0.55	0.0	0.0	56.7	77.4	197.9	-73.6	-23.6	10.5	24.6
8	6	SRS18	0.0	1.0	0.798	0.481	0.5	1.0	0.55	0.0	0.0	56.7	77.4	197.9	-73.6	-23.7	10.5	24.6

Data of 3x3x3 colors in colorimetric system TLS70 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	7	TLS70	0.5	0.0	0.0	0.992	0.25	0.5	0.061	0.5	0.0	38.2	14.2	21.9	13.1	5.3	11.4	10.2	9.3	0.369	0.369	0.129	0.115	0.105	0.471	0.342	0.341	0.437	0.344	0.343	
9	5	NRS18	0.5	0.0	0.031	0.992	0.25	0.5	0.061	0.5	0.0	28.4	38.7	21.9	35.9	14.4	8.9	5.6	3.2	0.502	0.502	0.101	0.063	0.037	0.496	0.162	0.195	0.431	0.178	0.206	
9	5	NRS18	0.5	0.0	0.031	0.992	0.25	0.5	0.061	0.5	0.0	28.4	38.7	21.9	35.9	14.4	8.9	5.6	3.2	0.502	0.502	0.101	0.063	0.037	0.496	0.162	0.195	0.431	0.178	0.206	
9	6	SRS18	0.5	0.0	0.067	0.992	0.25	0.5	0.061	0.5	0.0	28.4	38.7	21.9	35.9	14.4	8.9	5.6	3.2	0.502	0.502	0.101	0.063	0.037	0.496	0.162	0.195	0.431	0.178	0.206	
10	7	TLS70	0.5	0.0	0.5	0.836	0.25	0.5	0.906	0.5	0.0	39.3	22.6	326.1	18.8	-12.5	12.9	10.8	17.1	0.316	0.316	0.146	0.122	0.193	0.471	0.342	0.47	0.437	0.344	0.462	
10	5	NRS18	0.478	0.0	0.5	0.836	0.25	0.5	0.906	0.5	0.0	28.4	38.7	326.1	32.1	-21.5	8.5	5.6	12.8	0.315	0.315	0.096	0.063	0.145	0.411	0.196	0.418	0.366	0.208	0.41	
10	5	NRS18	0.478	0.0	0.5	0.836	0.25	0.5	0.906	0.5	0.0	28.4	38.7	326.1	32.1	-21.5	8.5	5.6	12.8	0.315	0.315	0.096	0.063	0.145	0.411	0.196	0.418	0.366	0.208	0.41	
10	6	SRS18	0.467	0.0	0.5	0.836	0.25	0.5	0.906	0.5	0.0	28.4	38.7	326.1	32.1	-21.5	8.5	5.6	12.8	0.315	0.315	0.096	0.063	0.145	0.411	0.196	0.418	0.366	0.208	0.41	
11	7	TLS70	0.5	0.0	1.0	0.792	0.5	1.0	0.861	0.0	0.0	75.3	42.1	310.0	27.0	-32.2	56.6	48.8	92.9	0.285	0.285	0.638	0.55	1.048	0.854	0.707	1.014	0.811	0.701	1.004	
11	5	NRS18	0.672	0.0	1.0	0.792	0.5	1.0	0.861	0.0	0.0	56.7	77.4	310.0	49.7	-59.2	36.4	24.6	85.7	0.248	0.248	0.411	0.278	0.968	0.681	0.441	0.995	0.619	0.439	0.979	
11	5	NRS18	0.672	0.0	1.0	0.792	0.5	1.0	0.861	0.0	0.0	56.7	77.4	310.0	49.7	-59.2	36.4	24.6	85.7	0.248	0.248	0.411	0.278	0.968	0.681	0.441	0.995	0.619	0.439	0.979	
11	6	SRS18	0.666	0.0	1.0	0.792	0.5	1.0	0.861	0.0	0.0	56.7	77.4	310.0	49.7	-59.2	36.4	24.6	85.8	0.248	0.248	0.411	0.278	0.968	0.681	0.441	0.995	0.619	0.439	0.979	
12	7	TLS70	0.5	0.5	0.0	0.228	0.25	0.5	0.298	0.5	0.0	47.0	18.1	107.3	-5.3	17.3	14.3	16.0	10.3	0.352	0.352	0.162	0.181	0.117	0.471	0.47	0.342	0.467	0.466	0.35	
12	5	NRS18	0.393	0.5	0.0	0.228	0.25	0.5	0.298	0.5	0.0	28.4	38.7	107.3	-11.4	37.0	4.4	5.6	0.8	0.407	0.407	0.05	0.063	0.009	0.271	0.294	-0.001	0.284	0.299	0.069	
12	5	NRS18	0.393	0.5	0.0	0.228	0.25	0.5	0.298	0.5	0.0	28.4	38.7	107.3	-11.4	37.0	4.4	5.6	0.8	0.407	0.407	0.05	0.063	0.009	0.271	0.294	-0.001	0.284	0.299	0.069	
12	6	SRS18	0.356	0.5	0.0	0.228	0.25	0.5	0.298	0.5	0.0	28.4	38.7	107.3	-11.4	37.0	4.4	5.6	0.8	0.407	0.407	0.05	0.063	0.009	0.271	0.294	-0.001	0.284	0.299	0.069	
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	
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	7	TLS70	0.5	0.5	1.0	0.747	0.75	0.5	0.816	0.0	0.5	83.8	19.5	293.9	7.9	-17.7	63.8	63.6	93.1	0.289	0.289	0.72	0.718	1.051	0.858	0.85	1.002	0.852	0.846	0.996	
14	5	NRS18	0.694	0.5	1.0	0.747	0.75	0.5	0.816	0.0	0.5	76.1	38.7	293.9	15.6	-35.3	53.4	50.0	99.6	0.263	0.263	0.602	0.564	1.124	0.751	0.749	1.045	0.745	0.744	1.037	
14	5	NRS18	0.694	0.5	1.0	0.747	0.75	0.5	0.816	0.0	0.5	76.1	38.7	293.9	15.6	-35.3	53.4	50.0	99.6	0.263	0.263	0.602	0.564	1.124	0.751	0.749	1.045	0.745	0.744	1.037	
14	6	SRS18	0.699	0.5	1.0	0.747	0.75	0.5	0.816	0.0	0.5	76.1	38.7	293.9	15.7	-35.3	53.4	50.0	99.6	0.263	0.263	0.602	0.564	1.124	0.751	0.749	1.045	0.745	0.744	1.037	
15	7	TLS70	0.5	1.0	0.0	0.278	0.5	1.0	0.347	0.0	0.0	91.6	40.8	124.8	-23.2	33.5	65.1	79.9	47.9	0.337	0.337	0.734	0.901	0.541	0.867	1.001	0.686	0.905	1.001	0.697	
15	5	NRS18	0.535	1.0	0.0	0.278	0.5	1.0	0.347	0.0	0.0	56.7	77.4	124.8	-44.1	63.5	14.8	24.6	3.2	0.348	0.348	0.167	0.278	0.036	0.345	0.635	-0.115	0.45	0.629	0.099	
15	5	NRS18	0.535	1.0	0.0	0.278	0.5	1.0	0.347	0.0	0.0	56.7	77.4	124.8	-44.1	63.5	14.8	24.6	3.2	0.348	0.348	0.167	0.278	0.036	0.345	0.635	-0.115	0.45	0.629	0.099	
15	6	SRS18	0.42	1.0	0.0	0.278	0.5	1.0	0.347	0.0	0.0	56.7	77.4	124.8	-44.1	63.6	14.8	24.6	3.2	0.348	0.348	0.167	0.278	0.036	0.345	0.635	-0.116	0.45	0.629	0.099	
16	7	TLS70	0.5	1.0	0.5	0.325	0.75	0.5	0.395	0.0	0.5	92.4	22.6	142.3	-17.8	13.8	68.9	81.5	70.5	0.312	0.312	0.778	0.92	0.796	0.859	1.002	0.853	0.9	1.002	0.855	
16	5	NRS18	0.642	1.0	0.5	0.325	0.75	0.5	0.395	0.0	0.5	76.1	38.7	142.3	-30.5	23.6	37.3	50.0	33.6	0.309	0.309	0.421	0.564	0.379	0.592	0.836	0.591	0.667	0.831	0.598	
16	5	NRS18	0.642	1.0	0.5	0.325	0.75	0.5	0.395	0.0	0.5	76.1	38.7	142.3	-30.5	23.6	37.3	50.0	33.6	0.309	0.309	0.421	0.564	0.379	0.592	0.836	0.591	0.667	0.831	0.598	
16	6	SRS18	0.564	1.0	0.5	0.325	0.75	0.5	0.395	0.0	0.5	76.1	38.7	142.3	-30.5	23.6	37.3	50.0	33.5	0.309	0.309	0.421	0.564	0.379	0.592	0.836	0.591	0.667	0.831	0.598	
17	7	TLS70	0.5	1.0	1.0	0.481	0.75	0.5	0.55	0.0	0.5	93.2	11.5	197.9	-10.9	-3.4	73.8	83.4	96.0	0.292	0.292	0.833	0.941	1.083	0.861	1.001	1.0	0.901	1.001	1.0	
17	5	NRS18	0.5	1.0	0.826	0.481	0.75	0.5	0.55	0.0	0.5	76.1	38.7	197.9	-36.7	-11.8	35.5	50.0	67.6	0.232	0.232	0.4	0.564	0.763	0.247	0.855	0.862	0.518	0.851	0.857	
17	5	NRS18	0.5	1.0	0.826	0.481	0.75	0.5	0.55	0.0	0.5	76.1	38.7	197.9	-36.7	-11.8	35.5	50.0	67.6	0.232	0.232	0.4	0.564	0.763	0.247	0.855	0.862	0.518	0.851	0.857	
17	6	SRS18	0.5	1.0	0.899	0.481	0.75	0.5	0.55	0.0	0.5	76.1	38.7	197.9	-36.7	-11.8	35.5	50.0	67.6	0.232	0.232	0.4	0.564	0.763	0.247	0.855	0.862	0.518	0.851	0.857	

YE570-7, Colour Management Workflow: Device Colour Input Data of the Colour Space TLS70 -> Device Colour Output Data of Output Space SRS18, page 27/32

BAM-test chart YE57; Colorimetric workflow TLS70->SRS18

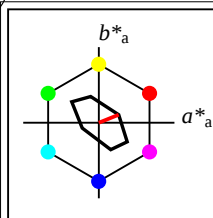
D65: 3x3x3=27 colours; Device and sample data; page 27/32

input: olv* setrgbcolor

output: no change compared to input

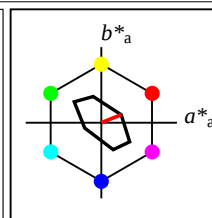
Data of 3x3x3 colors in colorimetric system TLS70 for input; Six hue angles of the colour device: (21.9, 107.3, 142.3, 197.9, 293.9, 326.1); Four hue angles of the elementary colours: (25.5, 92.3, 162.2, 271.7)
Data of 3x3x3 colors in colorimetric system SRS18 for output; Six hue angles of the colour 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}	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$												
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}	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$												
18	7	TLS70	1.0	0.0	0.0	0.992	0.5	1.0	0.061	0.0	0.0	76.4	28.3	21.9	26.3	10.6	58.2	50.6	44.8	0.379	0.379	0.657	0.571	0.506	1.0	0.705	0.705	0.926	0.699	0.699
18	5	NRS18	1.0	0.0	0.063	0.992	0.5	1.0	0.061	0.0	0.0	56.7	77.4	21.9	71.8	28.9	43.5	24.6	12.2	0.541	0.541	0.491	0.278	0.138	1.04	0.253	0.376	0.902	0.26	0.372
18	5	NRS18	1.0	0.0	0.063	0.992	0.5	1.0	0.061	0.0	0.0	56.7	77.4	21.9	71.8	28.9	43.5	24.6	12.2	0.541	0.541	0.491	0.278	0.138	1.04	0.253	0.376	0.902	0.26	0.372
18	6	SRS18	1.0	0.0	0.135	0.992	0.5	1.0	0.061	0.0	0.0	56.7	77.4	21.9	71.8	28.9	43.5	24.6	12.2	0.541	0.541	0.491	0.278	0.138	1.04	0.253	0.376	0.902	0.26	0.372
19	7	TLS70	1.0	0.0	0.5	0.914	0.5	1.0	0.983	0.0	0.0	77.5	36.8	354.0	36.6	-3.7	64.5	52.3	61.1	0.363	0.363	0.728	0.59	0.69	1.046	0.688	0.826	0.961	0.682	0.817
19	5	NRS18	1.0	0.0	0.554	0.914	0.5	1.0	0.983	0.0	0.0	56.7	77.4	354.0	77.0	-8.0	45.2	24.6	32.4	0.443	0.443	0.511	0.278	0.365	1.02	0.227	0.632	0.882	0.236	0.616
19	5	NRS18	1.0	0.0	0.554	0.914	0.5	1.0	0.983	0.0	0.0	56.7	77.4	354.0	77.0	-8.0	45.2	24.6	32.4	0.443	0.443	0.511	0.278	0.365	1.02	0.227	0.632	0.882	0.236	0.616
19	6	SRS18	1.0	0.0	0.6	0.914	0.5	1.0	0.983	0.0	0.0	56.7	77.4	354.0	77.0	-8.0	45.2	24.6	32.4	0.443	0.443	0.511	0.278	0.365	1.02	0.227	0.632	0.882	0.236	0.616
20	7	TLS70	1.0	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	78.5	45.2	326.1	37.5	-25.1	66.9	54.1	90.7	0.316	0.316	0.756	0.61	1.024	1.0	0.705	1.0	0.926	0.699	0.99
20	5	NRS18	0.955	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	56.7	77.4	326.1	64.2	-43.1	40.9	24.6	65.2	0.313	0.313	0.462	0.278	0.736	0.856	0.356	0.879	0.751	0.357	0.861
20	5	NRS18	0.955	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	56.7	77.4	326.1	64.2	-43.1	40.9	24.6	65.2	0.313	0.313	0.462	0.278	0.736	0.856	0.356	0.879	0.751	0.357	0.861
20	6	SRS18	0.935	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	56.7	77.4	326.1	64.2	-43.1	40.9	24.6	65.2	0.313	0.313	0.462	0.278	0.736	0.856	0.356	0.879	0.751	0.357	0.861
21	7	TLS70	1.0	0.5	0.0	0.111	0.5	1.0	0.179	0.0	0.0	85.2	32.3	64.6	13.9	29.2	69.3	66.4	41.7	0.391	0.391	0.782	0.749	0.471	1.062	0.836	0.657	1.005	0.832	0.659
21	5	NRS18	1.0	0.585	0.0	0.111	0.5	1.0	0.179	0.0	0.0	56.7	77.4	64.6	33.2	69.9	31.7	24.6	2.3	0.54	0.54	0.357	0.278	0.026	0.864	0.457	-0.117	0.77	0.454	-0.051
21	5	NRS18	1.0	0.585	0.0	0.111	0.5	1.0	0.179	0.0	0.0	56.7	77.4	64.6	33.2	69.9	31.7	24.6	2.3	0.54	0.54	0.357	0.278	0.026	0.864	0.457	-0.117	0.77	0.454	-0.051
21	6	SRS18	1.0	0.577	0.0	0.111	0.5	1.0	0.179	0.0	0.0	56.7	77.4	64.6	33.2	69.9	31.7	24.6	2.3	0.54	0.54	0.357	0.278	0.026	0.864	0.457	-0.117	0.77	0.454	-0.051
22	7	TLS70	1.0	0.5	0.5	0.992	0.75	0.5	0.061	0.0	0.5	85.9	14.2	21.9	13.1	5.3	70.4	67.8	67.4	0.342	0.342	0.795	0.766	0.761	1.009	0.853	0.85	0.967	0.849	0.846
22	5	NRS18	1.0	0.5	0.531	0.992	0.75	0.5	0.061	0.0	0.5	76.1	38.7	21.9	35.9	14.4	61.6	50.0	40.9	0.404	0.404	0.695	0.564	0.461	1.066	0.668	0.674	0.973	0.662	0.667
22	5	NRS18	1.0	0.5	0.531	0.992	0.75	0.5	0.061	0.0	0.5	76.1	38.7	21.9	35.9	14.4	61.6	50.0	40.9	0.404	0.404	0.695	0.564	0.461	1.066	0.668	0.674	0.973	0.662	0.667
22	6	SRS18	1.0	0.5	0.567	0.992	0.75	0.5	0.061	0.0	0.5	76.1	38.7	21.9	35.9	14.4	61.6	50.0	40.9	0.404	0.404	0.695	0.564	0.461	1.066	0.668	0.674	0.973	0.662	0.667
23	7	TLS70	1.0	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	87.0	22.6	326.1	18.8	-12.5	75.2	69.9	93.6	0.315	0.315	0.849	0.789	1.056	1.005	0.855	1.001	0.965	0.851	0.995
23	5	NRS18	0.978	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	76.1	38.7	326.1	32.1	-21.5	60.0	50.0	79.8	0.316	0.316	0.677	0.564	0.901	0.944	0.694	0.943	0.879	0.688	0.932
23	5	NRS18	0.978	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	76.1	38.7	326.1	32.1	-21.5	60.0	50.0	79.8	0.316	0.316	0.677	0.564	0.901	0.944	0.694	0.943	0.879	0.688	0.932
23	6	SRS18	0.967	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	76.1	38.7	326.1	32.1	-21.5	60.0	50.0	79.8	0.316	0.316	0.677	0.564	0.901	0.944	0.694	0.943	0.879	0.688	0.932
24	7	TLS70	1.0	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	93.9	36.3	107.3	-10.7	34.6	75.5	85.1	50.6	0.357	0.357	0.852	0.961	0.571	1.0	1.0	0.705	1.0	1.0	0.715
24	5	NRS18	0.786	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	56.7	77.4	107.3	-22.9	73.9	18.6	24.6	1.9	0.413	0.413	0.21	0.278	0.021	0.531	0.6	-0.294	0.547	0.594	-0.115
24	5	NRS18	0.786	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	56.7	77.4	107.3	-22.9	73.9	18.6	24.6	1.9	0.413	0.413	0.21	0.278	0.021	0.531	0.6	-0.294	0.547	0.594	-0.115
24	6	SRS18	0.712	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	56.7	77.4	107.3	-22.9	73.9	18.6	24.6	1.9	0.413	0.413	0.21	0.278	0.021	0.531	0.6	-0.294	0.547	0.594	-0.115
25	7	TLS70	1.0	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	94.7	18.1	107.3	-5.3	17.3	79.8	86.8	71.1	0.336	0.336	0.9	0.98	0.802	1.005	1.0	0.853	1.004	1.0	0.856
25	5	NRS18	0.893	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	76.1	38.7	107.3	-11.4	37.0	43.5	50.0	24.6	0.368	0.368	0.491	0.564	0.277	0.789	0.794	0.491	0.785	0.789	0.504
25	5	NRS18	0.893	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	76.1	38.7	107.3	-11.4	37.0	43.5	50.0	24.6	0.368	0.368	0.491	0.564	0.277	0.789	0.794	0.491	0.785	0.789	0.504
25	6	SRS18	0.856	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	76.1	38.7	107.3	-11.4	37.0	43.5	50.0	24.6	0.368	0.368	0.491	0.564	0.277	0.789	0.794	0.491	0.785	0.789	0.504
26	7	TLS70	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	6	SRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0



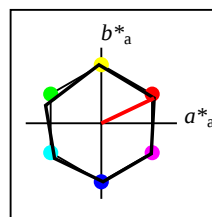
%Gamut
 $u^*_{rel} = 16$
%Regularity
 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

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



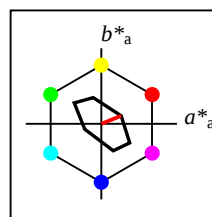
%Gamut
 $u^*_{rel} = 16$
%Regularity
 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

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



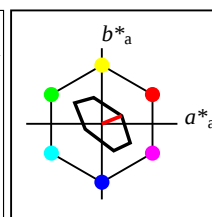
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

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 TLS70 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}	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$	$RGB'_{AdobeRGB}$								
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	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	
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	7	TLS70	0.0	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	36.1	19.5	293.9	7.9	-17.7	9.5	9.0	16.9	0.268	0.268	0.107	0.102	0.191	0.343	0.341	0.47	0.344	0.343	0.463
1	5	NRS18	0.194	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	28.4	38.7	293.9	15.6	-35.3	6.7	5.6	19.1	0.214	0.214	0.076	0.063	0.215	0.226	0.257	0.505	0.245	0.265	0.494
1	5	NRS18	0.194	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	28.4	38.7	293.9	15.6	-35.3	6.7	5.6	19.1	0.214	0.214	0.076	0.063	0.215	0.226	0.257	0.505	0.245	0.265	0.494
1	7	TLS70	0.0	0.0	0.5	0.747	0.25	0.5	0.816	0.5	0.0	36.1	19.5	293.9	7.9	-17.7	9.5	9.0	16.9	0.268	0.268	0.107	0.102	0.191	0.343	0.341	0.47	0.344	0.343	0.463
2	7	TLS70	0.0	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	72.1	39.0	293.9	15.8	-35.5	47.0	43.8	89.8	0.26	0.26	0.531	0.494	1.013	0.705	0.705	1.0	0.699	0.699	0.99
2	5	NRS18	0.389	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	56.7	77.4	293.9	31.3	-70.7	31.1	24.6	102.7	0.197	0.197	0.352	0.278	1.159	0.401	0.516	1.079	0.436	0.511	1.065
2	5	NRS18	0.389	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	56.7	77.4	293.9	31.3	-70.7	31.1	24.6	102.7	0.197	0.197	0.352	0.278	1.159	0.401	0.516	1.079	0.436	0.511	1.065
2	7	TLS70	0.0	0.0	1.0	0.747	0.5	1.0	0.816	0.0	0.0	72.1	39.0	293.9	15.8	-35.5	47.0	43.8	89.8	0.26	0.26	0.531	0.494	1.013	0.705	0.705	1.0	0.699	0.699	0.99
3	7	TLS70	0.0	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	44.7	22.6	142.3	-17.8	13.8	11.0	14.3	10.2	0.31	0.31	0.124	0.161	0.115	0.343	0.47	0.341	0.385	0.467	0.35
3	5	NRS18	0.142	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	28.4	38.7	142.3	-30.5	23.6	3.1	5.6	2.0	0.293	0.293	0.036	0.063	0.023	0.077	0.323	0.118	0.2	0.326	0.153
3	5	NRS18	0.142	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	28.4	38.7	142.3	-30.5	23.6	3.1	5.6	2.0	0.293	0.293	0.036	0.063	0.023	0.077	0.323	0.118	0.2	0.326	0.153
3	7	TLS70	0.0	0.5	0.0	0.325	0.25	0.5	0.395	0.5	0.0	44.7	22.6	142.3	-17.8	13.8	11.0	14.3	10.2	0.31	0.31	0.124	0.161	0.115	0.343	0.47	0.341	0.385	0.467	0.35
4	7	TLS70	0.0	0.5	0.5	0.481	0.25	0.5	0.55	0.5	0.0	45.5	11.5	197.9	-10.9	-3.4	12.5	14.9	17.9	0.275	0.275	0.141	0.168	0.202	0.344	0.47	0.469	0.385	0.467	0.466
4	5	NRS18	0.0	0.5	0.326	0.481	0.25	0.5	0.55	0.5	0.0	28.4	38.7	197.9	-36.7	-11.8	2.8	5.6	9.4	0.157	0.157	0.032	0.063	0.106	-0.613	0.336	0.351	-0.109	0.338	0.352
4	5	NRS18	0.0	0.5	0.326	0.481	0.25	0.5	0.55	0.5	0.0	28.4	38.7	197.9	-36.7	-11.8	2.8	5.6	9.4	0.157	0.157	0.032	0.063	0.106	-0.613	0.336	0.351	-0.109	0.338	0.352
4	7	TLS70	0.0	0.5	0.5	0.481	0.25	0.5	0.55	0.5	0.0	45.5	11.5	197.9	-10.9	-3.4	12.5	14.9	17.9	0.275	0.275	0.141	0.168	0.202	0.344	0.47	0.469	0.385	0.467	0.466
5	7	TLS70	0.0	0.5	1.0	0.614	0.5	1.0	0.683	0.0	0.0	81.5	31.0	245.9	-12.6	-28.2	51.5	59.4	103.2	0.241	0.241	0.581	0.671	1.165	0.559	0.877	1.054	0.664	0.874	1.049
5	5	NRS18	0.0	0.473	1.0	0.614	0.5	1.0	0.683	0.0	0.0	56.7	77.4	245.9	-31.5	-70.5	17.0	24.6	102.5	0.118	0.118	0.192	0.278	1.157	-4.932	0.653	1.074	-0.438	0.647	1.063
5	5	NRS18	0.0	0.473	1.0	0.614	0.5	1.0	0.683	0.0	0.0	56.7	77.4	245.9	-31.5	-70.5	17.0	24.6	102.5	0.118	0.118	0.192	0.278	1.157	-4.932	0.653	1.074	-0.438	0.647	1.063
5	7	TLS70	0.0	0.5	1.0	0.614	0.5	1.0	0.683	0.0	0.0	81.5	31.0	245.9	-12.6	-28.2	51.5	59.4	103.2	0.241	0.241	0.581	0.671	1.165	0.559	0.877	1.054	0.664	0.874	1.049
6	7	TLS70	0.0	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	89.3	45.2	142.3	-35.7	27.6	55.6	74.8	49.7	0.309	0.309	0.628	0.845	0.561	0.705	1.0	0.705	0.799	1.0	0.715
6	5	NRS18	0.284	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	56.7	77.4	142.3	-61.2	47.3	12.2	24.6	6.5	0.282	0.282	0.138	0.278	0.073	-0.23	0.659	0.184	0.349	0.653	0.24
6	5	NRS18	0.284	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	56.7	77.4	142.3	-61.2	47.3	12.2	24.6	6.5	0.282	0.282	0.138	0.278	0.073	-0.23	0.659	0.184	0.349	0.653	0.24
6	7	TLS70	0.0	1.0	0.0	0.325	0.5	1.0	0.395	0.0	0.0	89.3	45.2	142.3	-35.7	27.6	55.6	74.8	49.7	0.309	0.309	0.628	0.845	0.561	0.705	1.0	0.705	0.799	1.0	0.715
7	7	TLS70	0.0	1.0	0.5	0.403	0.5	1.0	0.473	0.0	0.0	90.1	34.2	170.1	-33.5	5.9	57.9	76.6	75.6	0.276	0.276	0.653	0.864	0.853	0.636	1.01	0.887	0.763	1.011	0.889
7	5	NRS18	0.0	1.0	0.144	0.403	0.5	1.0	0.473	0.0	0.0	56.7	77.4	170.1	-76.1	13.3	10.1	24.6	19.2	0.188	0.188	0.114	0.278	0.216	-2.118	0.68	0.459	0.062	0.674	0.468
7	5	NRS18	0.0	1.0	0.144	0.403	0.5	1.0	0.473	0.0	0.0	56.7	77.4	170.1	-76.1	13.3	10.1	24.6	19.2	0.188	0.188	0.114	0.278	0.216	-2.118	0.68	0.459	0.062	0.674	0.468
7	7	TLS70	0.0	1.0	0.5	0.403	0.5	1.0	0.473	0.0	0.0	90.1	34.2	170.1	-33.5	5.9	57.9	76.6	75.6	0.276	0.276	0.653	0.864	0.853	0.636	1.01	0.887	0.763	1.011	0.889
8	7	TLS70	0.0	1.0	1.0	0.481	0.5	1.0	0.55	0.0	0.0	90.9	23.1	197.9	-21.9	-7.0	64.3	78.3	95.5	0.27	0.27	0.726	0.884	1.078	0.705	1.0	1.0	0.799	1.0	1.0
8	5	NRS18	0.0	1.0	0.651	0.481	0.5	1.0	0.55	0.0	0.0	56.7	77.4	197.9	-73.6	-23.6	10.5	24.6	45.1	0.131	0.131	0.118	0.278	0.509	-3.848	0.686	0.728	-0.336	0.68	0.72
8	5	NRS18	0.0	1.0	0.651	0.481	0.5	1.0	0.55	0.0	0.0	56.7	77.4	197.9	-73.6	-23.6	10.5	24.6	45.1	0.131	0.131	0.118	0.278	0.509	-3.848	0.686	0.728	-0.336	0.68	0.72
8	7	TLS70	0.0	1.0	1.0	0.481	0.5	1.0	0.55	0.0	0.0	90.9	23.1	197.9	-21.9	-7.0	64.3	78.3	95.5	0.27	0.27	0.726	0.884	1.078	0.705	1.0	1.0	0.799	1.0	1.0

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

n	in	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$			XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	$RGB'sRGB$	$RGB'_{AdobeRGB}$											
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$			XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	$RGB'sRGB$	$RGB'_{AdobeRGB}$											
n	CS	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$			XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	$RGB'sRGB$	$RGB'_{AdobeRGB}$											
n	out	System	o_3^*	l_3^*	v_3^*	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_{CIE}	$a^*b^*_{CIE}$			XYZ_{CIE}	xy_{CIE}	XYZ_{RGB}	$RGB'sRGB$	$RGB'_{AdobeRGB}$											
9	7	TLS70	0.5	0.0	0.0	0.992	0.25	0.5	0.061	0.5	0.0	38.2	14.2	21.9	13.1	5.3	11.4	10.2	9.3	0.369	0.369	0.129	0.115	0.105	0.471	0.342	0.341	0.437	0.344	0.343	
9	5	NRS18	0.5	0.0	0.031	0.992	0.25	0.5	0.061	0.5	0.0	28.4	38.7	21.9	35.9	14.4	8.9	5.6	3.2	0.502	0.502	0.101	0.063	0.037	0.496	0.162	0.195	0.431	0.178	0.206	
9	5	NRS18	0.5	0.0	0.031	0.992	0.25	0.5	0.061	0.5	0.0	28.4	38.7	21.9	35.9	14.4	8.9	5.6	3.2	0.502	0.502	0.101	0.063	0.037	0.496	0.162	0.195	0.431	0.178	0.206	
9	7	TLS70	0.5	0.0	0.0	0.992	0.25	0.5	0.061	0.5	0.0	38.2	14.2	21.9	13.1	5.3	11.4	10.2	9.3	0.369	0.369	0.129	0.115	0.105	0.471	0.342	0.341	0.437	0.344	0.343	
10	7	TLS70	0.5	0.0	0.5	0.836	0.25	0.5	0.906	0.5	0.0	39.3	22.6	326.1	18.8	-12.5	12.9	10.8	17.1	0.316	0.316	0.146	0.122	0.193	0.471	0.342	0.47	0.437	0.344	0.462	
10	5	NRS18	0.478	0.0	0.5	0.836	0.25	0.5	0.906	0.5	0.0	28.4	38.7	326.1	32.1	-21.5	8.5	5.6	12.8	0.315	0.315	0.096	0.063	0.145	0.411	0.196	0.418	0.366	0.208	0.41	
10	5	NRS18	0.478	0.0	0.5	0.836	0.25	0.5	0.906	0.5	0.0	28.4	38.7	326.1	32.1	-21.5	8.5	5.6	12.8	0.315	0.315	0.096	0.063	0.145	0.411	0.196	0.418	0.366	0.208	0.41	
10	7	TLS70	0.5	0.0	0.5	0.836	0.25	0.5	0.906	0.5	0.0	39.3	22.6	326.1	18.8	-12.5	12.9	10.8	17.1	0.316	0.316	0.146	0.122	0.193	0.471	0.342	0.47	0.437	0.344	0.462	
11	7	TLS70	0.5	0.0	1.0	0.792	0.5	1.0	0.861	0.0	0.0	75.3	42.1	310.0	27.0	-32.2	56.6	48.8	92.9	0.285	0.285	0.638	0.55	1.048	0.854	0.707	1.014	0.811	0.701	1.004	
11	5	NRS18	0.672	0.0	1.0	0.792	0.5	1.0	0.861	0.0	0.0	56.7	77.4	310.0	49.7	-59.2	36.4	24.6	85.7	0.248	0.248	0.411	0.278	0.968	0.681	0.441	0.995	0.619	0.439	0.979	
11	5	NRS18	0.672	0.0	1.0	0.792	0.5	1.0	0.861	0.0	0.0	56.7	77.4	310.0	49.7	-59.2	36.4	24.6	85.7	0.248	0.248	0.411	0.278	0.968	0.681	0.441	0.995	0.619	0.439	0.979	
11	7	TLS70	0.5	0.0	1.0	0.792	0.5	1.0	0.861	0.0	0.0	75.3	42.1	310.0	27.0	-32.2	56.6	48.8	92.9	0.285	0.285	0.638	0.55	1.048	0.854	0.707	1.014	0.811	0.701	1.004	
12	7	TLS70	0.5	0.5	0.0	0.228	0.25	0.5	0.298	0.5	0.0	47.0	18.1	107.3	-5.3	17.3	14.3	16.0	10.3	0.352	0.352	0.162	0.181	0.117	0.471	0.47	0.342	0.467	0.466	0.35	
12	5	NRS18	0.393	0.5	0.0	0.228	0.25	0.5	0.298	0.5	0.0	28.4	38.7	107.3	-11.4	37.0	4.4	5.6	0.8	0.407	0.407	0.05	0.063	0.009	0.271	0.294	-0.001	0.284	0.299	0.069	
12	5	NRS18	0.393	0.5	0.0	0.228	0.25	0.5	0.298	0.5	0.0	28.4	38.7	107.3	-11.4	37.0	4.4	5.6	0.8	0.407	0.407	0.05	0.063	0.009	0.271	0.294	-0.001	0.284	0.299	0.069	
12	7	TLS70	0.5	0.5	0.0	0.228	0.25	0.5	0.298	0.5	0.0	47.0	18.1	107.3	-5.3	17.3	14.3	16.0	10.3	0.352	0.352	0.162	0.181	0.117	0.471	0.47	0.342	0.467	0.466	0.35	
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	
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	7	TLS70	0.5	0.5	1.0	0.747	0.75	0.5	0.816	0.0	0.5	83.8	19.5	293.9	7.9	-17.7	63.8	63.6	93.1	0.289	0.289	0.72	0.718	1.051	0.858	0.85	1.002	0.852	0.846	0.996	
14	5	NRS18	0.694	0.5	1.0	0.747	0.75	0.5	0.816	0.0	0.5	76.1	38.7	293.9	15.6	-35.3	53.4	50.0	99.6	0.263	0.263	0.602	0.564	1.124	0.751	0.749	1.045	0.745	0.744	1.037	
14	5	NRS18	0.694	0.5	1.0	0.747	0.75	0.5	0.816	0.0	0.5	76.1	38.7	293.9	15.6	-35.3	53.4	50.0	99.6	0.263	0.263	0.602	0.564	1.124	0.751	0.749	1.045	0.745	0.744	1.037	
14	7	TLS70	0.5	0.5	1.0	0.747	0.75	0.5	0.816	0.0	0.5	83.8	19.5	293.9	7.9	-17.7	63.8	63.6	93.1	0.289	0.289	0.72	0.718	1.051	0.858	0.85	1.002	0.852	0.846	0.996	
15	7	TLS70	0.5	1.0	0.0	0.278	0.5	1.0	0.347	0.0	0.0	91.6	40.8	124.8	-23.2	33.5	65.1	79.9	47.9	0.337	0.337	0.734	0.901	0.541	0.867	1.001	0.686	0.905	1.001	0.697	
15	5	NRS18	0.535	1.0	0.0	0.278	0.5	1.0	0.347	0.0	0.0	56.7	77.4	124.8	-44.1	63.5	14.8	24.6	3.2	0.348	0.348	0.167	0.278	0.036	0.345	0.635	-0.115	0.45	0.629	0.099	
15	5	NRS18	0.535	1.0	0.0	0.278	0.5	1.0	0.347	0.0	0.0	56.7	77.4	124.8	-44.1	63.5	14.8	24.6	3.2	0.348	0.348	0.167	0.278	0.036	0.345	0.635	-0.115	0.45	0.629	0.099	
15	7	TLS70	0.5	1.0	0.0	0.278	0.5	1.0	0.347	0.0	0.0	91.6	40.8	124.8	-23.2	33.5	65.1	79.9	47.9	0.337	0.337	0.734	0.901	0.541	0.867	1.001	0.686	0.905	1.001	0.697	
16	7	TLS70	0.5	1.0	0.5	0.325	0.75	0.5	0.395	0.0	0.5	92.4	22.6	142.3	-17.8	13.8	68.9	81.5	70.5	0.312	0.312	0.778	0.92	0.796	0.859	1.002	0.853	0.9	1.002	0.855	
16	5	NRS18	0.642	1.0	0.5	0.325	0.75	0.5	0.395	0.0	0.5	76.1	38.7	142.3	-30.5	23.6	37.3	50.0	33.6	0.309	0.309	0.421	0.564	0.379	0.592	0.836	0.591	0.667	0.831	0.598	
16	5	NRS18	0.642	1.0	0.5	0.325	0.75	0.5	0.395	0.0	0.5	76.1	38.7	142.3	-30.5	23.6	37.3	50.0	33.6	0.309	0.309	0.421	0.564	0.379	0.592	0.836	0.591	0.667	0.831	0.598	
16	7	TLS70	0.5	1.0	0.5	0.325	0.75	0.5	0.395	0.0	0.5	92.4	22.6	142.3	-17.8	13.8	68.9	81.5	70.5	0.312	0.312	0.778	0.92	0.796	0.859	1.002	0.853	0.9	1.002	0.855	
17	7	TLS70	0.5	1.0	1.0	0.481	0.75	0.5	0.55	0.0	0.5	93.2	11.5	197.9	-10.9	-3.4	73.8	83.4	96.0	0.292	0.292	0.833	0.941	1.083	0.861	1.001	1.0	0.901	1.001	1.0	
17	5	NRS18	0.5	1.0	0.826	0.481	0.75	0.5	0.55	0.0	0.5	76.1	38.7	197.9	-36.7	-11.8	35.5	50.0	67.6	0.232	0.232	0.4	0.564	0.763	0.247	0.855	0.862	0.518	0.851	0.857	
17	5	NRS18	0.5	1.0	0.826	0.481	0.75	0.5	0.55	0.0	0.5	76.1	38.7	197.9	-36.7	-11.8	35.5	50.0	67.6	0.232	0.232	0.4	0.564	0.763	0.247	0.855	0.862	0.518	0.851	0.857	
17	7	TLS70	0.5	1.0	1.0	0.481	0.75	0.5	0.55	0.0	0.5	93.2	11.5	197.9	-10.9	-3.4	73.8	83.4	96.0	0.292	0.292	0.833	0.941	1.083	0.861	1.001	1.0	0.901	1.001	1.0	

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Data of 3x3x3 colors in colorimetric system TLS70 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}	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$						
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}	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$						
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}	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$						
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}	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$	$RGB's_{RGB}$	$RGB'_{AdobeRGB}$						
18	7	TLS70	1.0	0.0	0.0	0.992	0.5	1.0	0.061	0.0	0.0	76.4	28.3	21.9	26.3	10.6	58.2	50.6	44.8	0.379	0.379	0.657	0.571	0.506	1.0	0.705	0.705	0.926	0.699	0.699
18	5	NRS18	1.0	0.0	0.063	0.992	0.5	1.0	0.061	0.0	0.0	56.7	77.4	21.9	71.8	28.9	43.5	24.6	12.2	0.541	0.541	0.491	0.278	0.138	1.04	0.253	0.376	0.902	0.26	0.372
18	5	NRS18	1.0	0.0	0.063	0.992	0.5	1.0	0.061	0.0	0.0	56.7	77.4	21.9	71.8	28.9	43.5	24.6	12.2	0.541	0.541	0.491	0.278	0.138	1.04	0.253	0.376	0.902	0.26	0.372
18	7	TLS70	1.0	0.0	0.0	0.992	0.5	1.0	0.061	0.0	0.0	76.4	28.3	21.9	26.3	10.6	58.2	50.6	44.8	0.379	0.379	0.657	0.571	0.506	1.0	0.705	0.705	0.926	0.699	0.699
19	7	TLS70	1.0	0.0	0.5	0.914	0.5	1.0	0.983	0.0	0.0	77.5	36.8	354.0	36.6	-3.7	64.5	52.3	61.1	0.363	0.363	0.728	0.59	0.69	1.046	0.688	0.826	0.961	0.682	0.817
19	5	NRS18	1.0	0.0	0.554	0.914	0.5	1.0	0.983	0.0	0.0	56.7	77.4	354.0	77.0	-8.0	45.2	24.6	32.4	0.443	0.443	0.511	0.278	0.365	1.02	0.227	0.632	0.882	0.236	0.616
19	5	NRS18	1.0	0.0	0.554	0.914	0.5	1.0	0.983	0.0	0.0	56.7	77.4	354.0	77.0	-8.0	45.2	24.6	32.4	0.443	0.443	0.511	0.278	0.365	1.02	0.227	0.632	0.882	0.236	0.616
19	7	TLS70	1.0	0.0	0.5	0.914	0.5	1.0	0.983	0.0	0.0	77.5	36.8	354.0	36.6	-3.7	64.5	52.3	61.1	0.363	0.363	0.728	0.59	0.69	1.046	0.688	0.826	0.961	0.682	0.817
20	7	TLS70	1.0	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	78.5	45.2	326.1	37.5	-25.1	66.9	54.1	90.7	0.316	0.316	0.756	0.61	1.024	1.0	0.705	1.0	0.926	0.699	0.99
20	5	NRS18	0.955	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	56.7	77.4	326.1	64.2	-43.1	40.9	24.6	65.2	0.313	0.313	0.462	0.278	0.736	0.856	0.356	0.879	0.751	0.357	0.861
20	5	NRS18	0.955	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	56.7	77.4	326.1	64.2	-43.1	40.9	24.6	65.2	0.313	0.313	0.462	0.278	0.736	0.856	0.356	0.879	0.751	0.357	0.861
20	7	TLS70	1.0	0.0	1.0	0.836	0.5	1.0	0.906	0.0	0.0	78.5	45.2	326.1	37.5	-25.1	66.9	54.1	90.7	0.316	0.316	0.756	0.61	1.024	1.0	0.705	1.0	0.926	0.699	0.99
21	7	TLS70	1.0	0.5	0.0	0.111	0.5	1.0	0.179	0.0	0.0	85.2	32.3	64.6	13.9	29.2	69.3	66.4	41.7	0.391	0.391	0.782	0.749	0.471	1.062	0.836	0.657	1.005	0.832	0.659
21	5	NRS18	1.0	0.585	0.0	0.111	0.5	1.0	0.179	0.0	0.0	56.7	77.4	64.6	33.2	69.9	31.7	24.6	2.3	0.54	0.54	0.357	0.278	0.026	0.864	0.457	-0.117	0.77	0.454	-0.051
21	5	NRS18	1.0	0.585	0.0	0.111	0.5	1.0	0.179	0.0	0.0	56.7	77.4	64.6	33.2	69.9	31.7	24.6	2.3	0.54	0.54	0.357	0.278	0.026	0.864	0.457	-0.117	0.77	0.454	-0.051
21	7	TLS70	1.0	0.5	0.0	0.111	0.5	1.0	0.179	0.0	0.0	85.2	32.3	64.6	13.9	29.2	69.3	66.4	41.7	0.391	0.391	0.782	0.749	0.471	1.062	0.836	0.657	1.005	0.832	0.659
22	7	TLS70	1.0	0.5	0.5	0.992	0.75	0.5	0.061	0.0	0.5	85.9	14.2	21.9	13.1	5.3	70.4	67.8	67.4	0.342	0.342	0.795	0.766	0.761	1.009	0.853	0.85	0.967	0.849	0.846
22	5	NRS18	1.0	0.5	0.531	0.992	0.75	0.5	0.061	0.0	0.5	76.1	38.7	21.9	35.9	14.4	61.6	50.0	40.9	0.404	0.404	0.695	0.564	0.461	1.066	0.668	0.674	0.973	0.662	0.667
22	5	NRS18	1.0	0.5	0.531	0.992	0.75	0.5	0.061	0.0	0.5	76.1	38.7	21.9	35.9	14.4	61.6	50.0	40.9	0.404	0.404	0.695	0.564	0.461	1.066	0.668	0.674	0.973	0.662	0.667
22	7	TLS70	1.0	0.5	0.5	0.992	0.75	0.5	0.061	0.0	0.5	85.9	14.2	21.9	13.1	5.3	70.4	67.8	67.4	0.342	0.342	0.795	0.766	0.761	1.009	0.853	0.85	0.967	0.849	0.846
23	7	TLS70	1.0	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	87.0	22.6	326.1	18.8	-12.5	75.2	69.9	93.6	0.315	0.315	0.849	0.789	1.056	1.005	0.855	1.001	0.965	0.851	0.995
23	5	NRS18	0.978	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	76.1	38.7	326.1	32.1	-21.5	60.0	50.0	79.8	0.316	0.316	0.677	0.564	0.901	0.944	0.694	0.943	0.879	0.688	0.932
23	5	NRS18	0.978	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	76.1	38.7	326.1	32.1	-21.5	60.0	50.0	79.8	0.316	0.316	0.677	0.564	0.901	0.944	0.694	0.943	0.879	0.688	0.932
23	7	TLS70	1.0	0.5	1.0	0.836	0.75	0.5	0.906	0.0	0.5	87.0	22.6	326.1	18.8	-12.5	75.2	69.9	93.6	0.315	0.315	0.849	0.789	1.056	1.005	0.855	1.001	0.965	0.851	0.995
24	7	TLS70	1.0	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	93.9	36.3	107.3	-10.7	34.6	75.5	85.1	50.6	0.357	0.357	0.852	0.961	0.571	1.0	1.0	0.705	1.0	1.0	0.715
24	5	NRS18	0.786	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	56.7	77.4	107.3	-22.9	73.9	18.6	24.6	1.9	0.413	0.413	0.21	0.278	0.021	0.531	0.6	-0.294	0.547	0.594	-0.115
24	5	NRS18	0.786	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	56.7	77.4	107.3	-22.9	73.9	18.6	24.6	1.9	0.413	0.413	0.21	0.278	0.021	0.531	0.6	-0.294	0.547	0.594	-0.115
24	7	TLS70	1.0	1.0	0.0	0.228	0.5	1.0	0.298	0.0	0.0	93.9	36.3	107.3	-10.7	34.6	75.5	85.1	50.6	0.357	0.357	0.852	0.961	0.571	1.0	1.0	0.705	1.0	1.0	0.715
25	7	TLS70	1.0	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	94.7	18.1	107.3	-5.3	17.3	79.8	86.8	71.1	0.336	0.336	0.9	0.98	0.802	1.005	1.0	0.853	1.004	1.0	0.856
25	5	NRS18	0.893	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	76.1	38.7	107.3	-11.4	37.0	43.5	50.0	24.6	0.368	0.368	0.491	0.564	0.277	0.789	0.794	0.491	0.785	0.789	0.504
25	5	NRS18	0.893	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	76.1	38.7	107.3	-11.4	37.0	43.5	50.0	24.6	0.368	0.368	0.491	0.564	0.277	0.789	0.794	0.491	0.785	0.789	0.504
25	7	TLS70	1.0	1.0	0.5	0.228	0.75	0.5	0.298	0.0	0.5	94.7	18.1	107.3	-5.3	17.3	79.8	86.8	71.1	0.336	0.336	0.9	0.98	0.802	1.005	1.0	0.853	1.004	1.0	0.856
26	7	TLS70	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	5	NRS18	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0
26	7	TLS70	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	84.2	88.6	96.5	0.313	0.313	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0

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