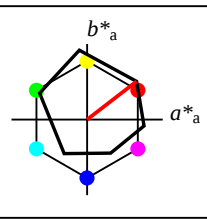


ORS18					
	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h_{ab}
O _M	47.94	65.31	52.07	83.53	39
Y _M	90.37	-11.15	96.17	96.82	97
L _M	50.9	-62.96	36.71	72.89	150
C _M	58.62	-30.62	-42.74	52.59	234
V _M	25.72	31.45	-44.35	54.38	305
M _M	48.13	75.2	-6.79	75.51	355
N _M	18.01	0.5	-0.46	0.69	317
W _M	95.41	-0.98	4.76	4.86	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

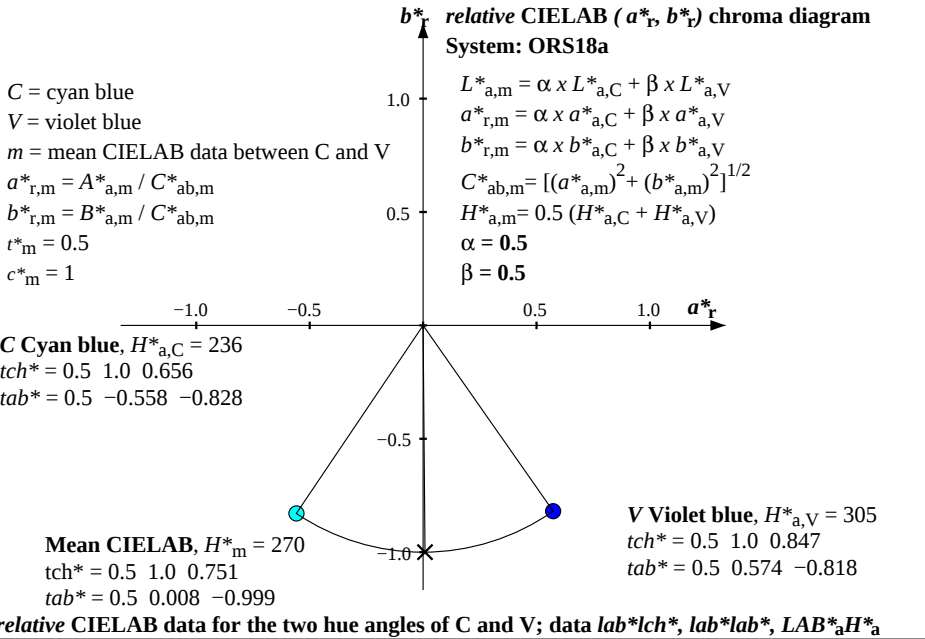
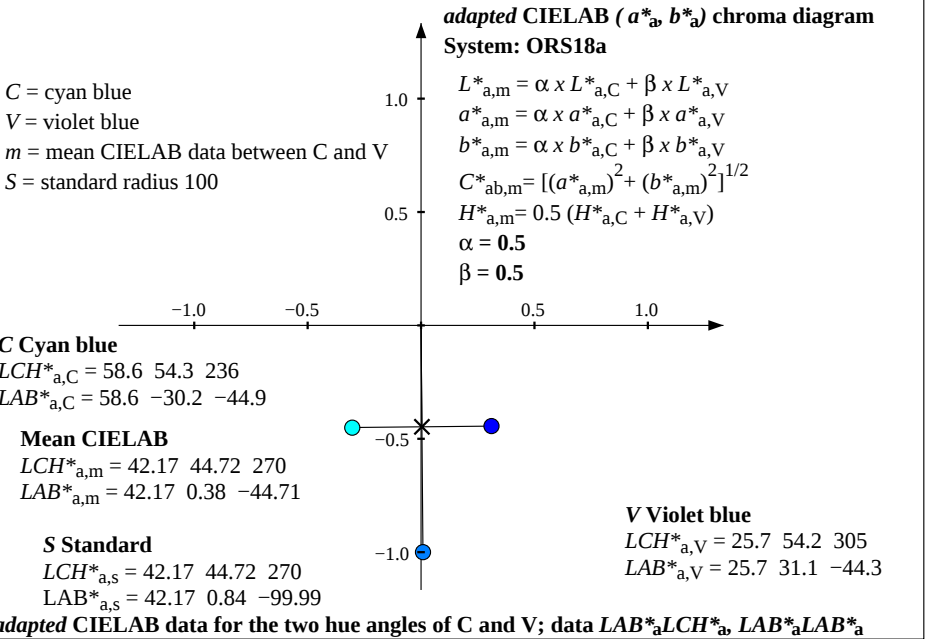
%Gamut
 $u^*_{rel} = 94$
%Regularity
 $g^*_{H,rel} = 58$
 $g^*_{C,rel} = 54$

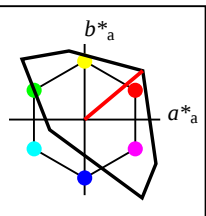


ORS18a; adapted CIE LAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h_{ab,a}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	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
 $u^*_{rel} = 93$
%Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

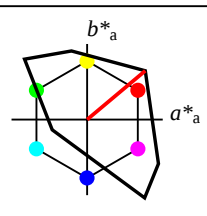
n	System	u^*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	$LCH^*_{a,CIE}$	$a^*b^*_{a,CIE}$	$XYZ_{a,CIE}$	$xy_{a,CIE}$	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$				
0	ORS18a	r00j	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.01 0.0 0	0.0 0.0	2.4 2.52 2.74	0.313 0.329	0.027 0.028	0.031 0.184 0.184	0.184 0.198 0.198	0.198 0.198 0.198			
1	ORS18a	b28r	0.0	0.0	1.0	0.822	0.5	1.0	0.847	0.0	0.0	25.72 54.22 305	31.1 -44.4	7.14 4.65 21.44	0.215 0.14	0.081 0.053	0.242 0.271 0.192	0.537 0.259 0.205	0.205 0.523 0.205			
2	ORS18a	j84g	0.0	1.0	0.0	0.461	0.5	1.0	0.419	0.0	0.0	50.9 71.91 151	-62.83 34.96	8.72 19.18 7.07	0.249 0.548	0.098 0.217	0.08 -0.691 0.596	0.237 0.259 0.591	0.271 0.271 0.271			
3	ORS18a	g67b	0.0	1.0	1.0	0.669	0.5	1.0	0.656	0.0	0.0	58.62 54.3 236	-30.34 -45.01	18.79 26.62 71.32	0.161 0.228	0.212 0.3	0.805 -2.27 0.659	0.907 -0.143 0.653	0.895 0.895 0.895			
4	ORS18a	r18j	1.0	0.0	0.0	0.047	0.5	1.0	0.105	0.0	0.0	47.94 82.63 38	65.39 50.52	30.15 16.75 2.9	0.605 0.336	0.34 0.189	0.033 0.904 0.177	0.128 0.779 0.191	0.15 0.15 0.15			
5	ORS18a	b72r	1.0	0.0	1.0	0.931	0.5	1.0	0.982	0.0	0.0	48.13 75.74 354	75.28 -8.36	33.08 16.9 22.9	0.454 0.232	0.373 0.191	0.258 0.9 0.077	0.542 0.772 0.102	0.527 0.527 0.527			
6	ORS18a	j05g	1.0	1.0	0.0	0.264	0.5	1.0	0.268	0.0	0.0	90.37 92.32 96	-10.26 91.75	68.47 77.1 10.48	0.439 0.494	0.773 0.87	0.118 1.046 0.949	-0.122 1.02 0.948	0.195 0.195 0.195			
7	ORS18a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.41 0.0 0	0.0 0.0	84.21 88.59 96.48	0.313 0.329	0.95 1.0	1.089 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0			





TLS00						
	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h_{ab}	
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	

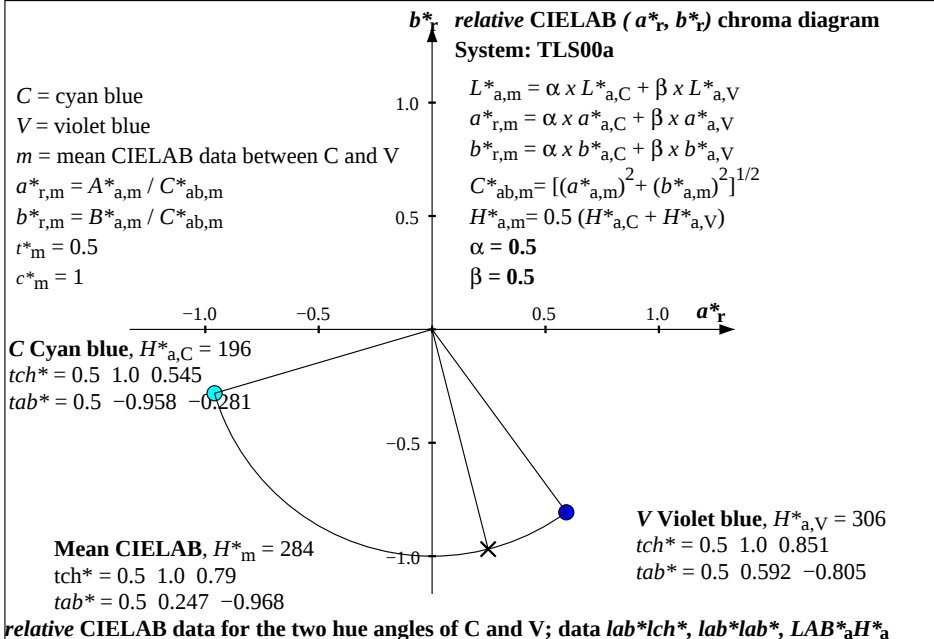
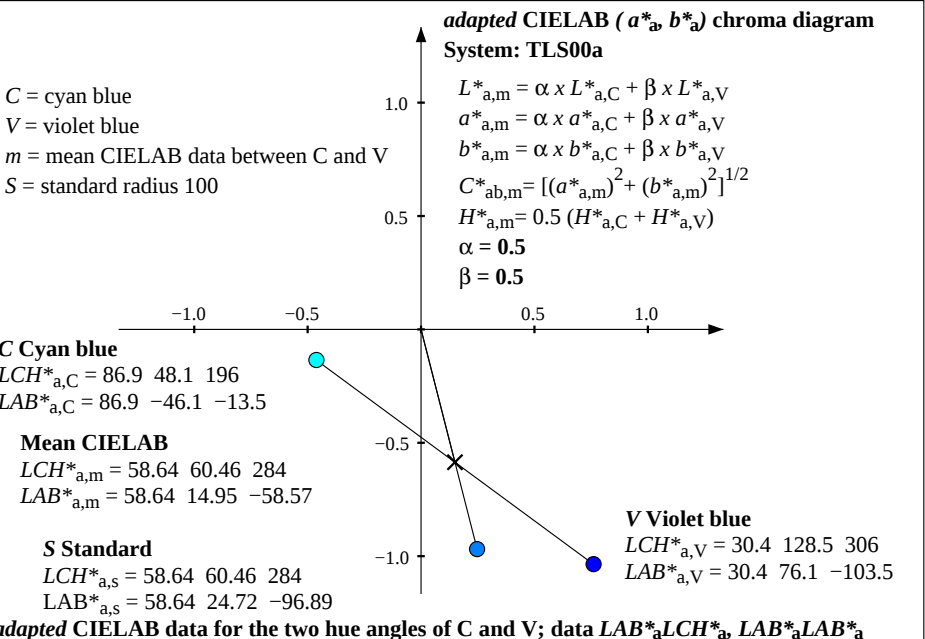
%Gamut
 $u^*_{rel} = 158$
%Regularity
 $g^*_{H,rel} = 20$
 $g^*_{C,rel} = 37$

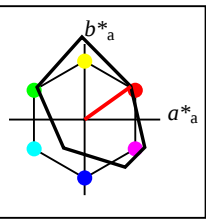


TLS00a; adapted CIELAB data						
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h_{ab,a}$	
O_{Ma}	50.5	76.92	64.55	100.42	40	
Y_{Ma}	92.66	-20.69	90.75	93.08	103	
L_{Ma}	83.63	-82.75	79.9	115.04	136	
C_{Ma}	86.88	-46.16	-13.55	48.12	196	
V_{Ma}	30.39	76.06	-103.59	128.52	306	
M_{Ma}	57.3	94.35	-58.41	110.97	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
 $g^*_{H,rel} = 20$
 $g^*_{C,rel} = 37$

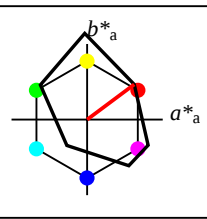
n	System	u^*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	$LCH^*_{a,CIE}$	$a^*b^*_{a,CIE}$	$XYZ_{a,CIE}$	$xy_{a,CIE}$	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	
0	TLS00a	r00j	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.01 0.0 0	0.0 0.0	0.0 0.0 0.0	0.328 0.322	0.0 0.0 0.0	0.0 0.0 0.0	0.006 0.006 0.006	
1	TLS00a	b29r	0.0	0.0	1.0	0.825	0.5	1.0	0.851	0.0	0.0	30.39 128.52 306	76.06 -103.59	15.99 6.4	84.22 0.15 0.06	0.18 0.072 0.951	0.0 0.001 1.0	-0.008 0.005 0.981	
2	TLS00a	j62g	0.0	1.0	0.0	0.406	0.5	1.0	0.378	0.0	0.0	83.63 115.04 136	-82.75 79.9	31.68 63.36	10.56 0.3 0.6	0.358 0.715 0.119	0.002 1.0 0.0	0.565 1.0 0.234	
3	TLS00a	g31b	0.0	1.0	1.0	0.578	0.5	1.0	0.545	0.0	0.0	86.88 48.12 196	-46.16 -13.55	47.68 69.76	94.76 0.225 0.329	0.538 0.787 1.07	0.003 1.0 1.0	0.565 1.0 1.0	
4	TLS00a	r22j	1.0	0.0	0.0	0.056	0.5	1.0	0.111	0.0	0.0	50.5 100.42 40	76.92 64.55	36.54 18.84	1.71 0.64 0.33	0.412 0.213 0.019	1.0 0.003 0.0	0.859 -0.002 -0.003	
5	TLS00a	b50r	1.0	0.0	1.0	0.875	0.5	1.0	0.912	0.0	0.0	57.3 110.97 328	94.35 -58.41	52.52 25.23	85.91 0.321 0.154	0.593 0.285 0.97	1.0 0.003 1.0	0.859 -0.008 0.981	
6	TLS00a	j15g	1.0	1.0	0.0	0.289	0.5	1.0	0.286	0.0	0.0	92.66 93.08 103	-20.69 90.75	68.22 82.19	12.27 0.419 0.505	0.77 0.928 0.138	1.0 1.0 0.0	1.0 1.0 0.234	
7	TLS00a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.41 0.0 0	0.0 0.0	84.21 88.59	96.48 0.313 0.329	0.95 1.0 1.089	1.0 1.0 1.0	1.0 1.0 1.0	





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

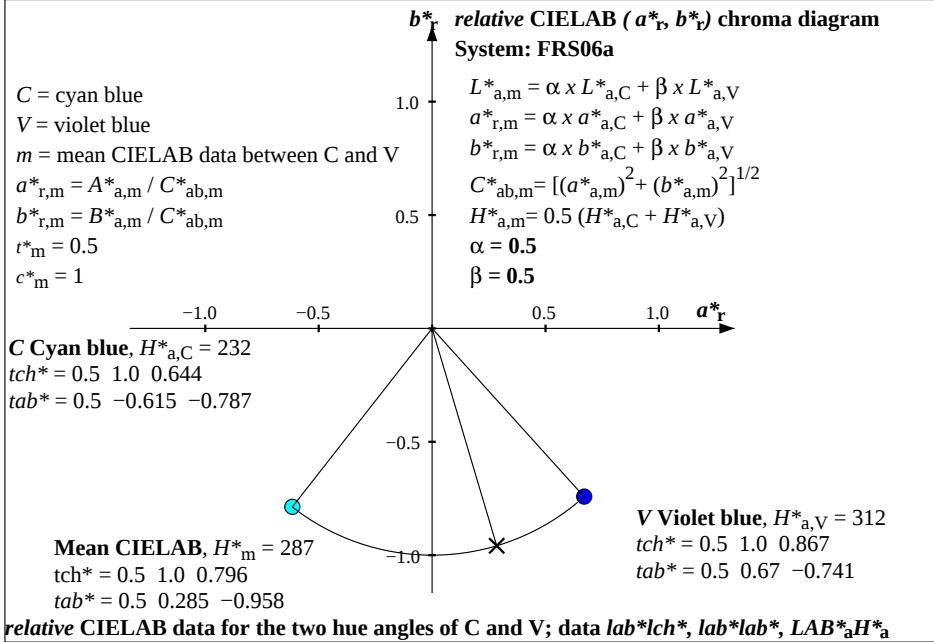
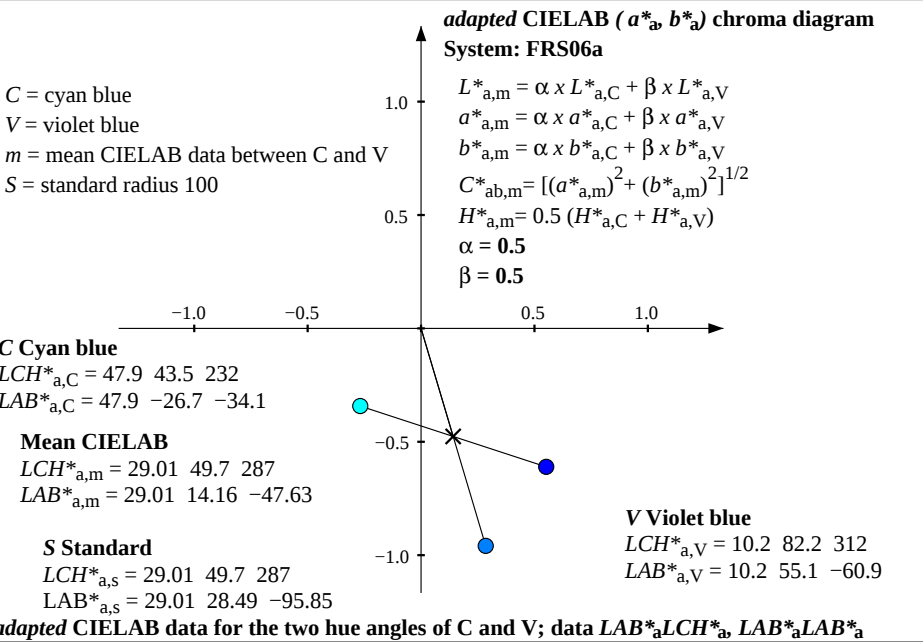
%Gamut
 $u^*_{rel} = 114$
%Regularity
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 43$

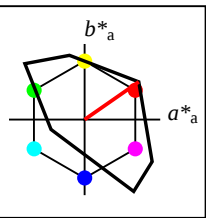


FRS06a; adapted CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h_{ab,a}$
O _{Ma}	32.57	62.32	46.49	77.75	37
Y _{Ma}	82.73	-3.16	113.99	114.03	92
L _{Ma}	39.43	-61.79	45.84	76.95	143
C _{Ma}	47.86	-26.79	-34.24	43.49	232
V _{Ma}	10.16	55.12	-61.03	82.24	312
M _{Ma}	34.5	80.68	-33.92	87.52	337
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
 $u^*_{rel} = 115$
%Regularity
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

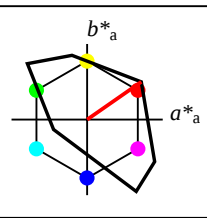
n	System	u^*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	$LCH^*_{a,CIE}$			$a^*b^*_{a,CIE}$		$XYZ_{a,CIE}$		$xy_{a,CIE}$		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$				
0	FRS06a	r00j	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	6.25	0.0	0	0.0	0.0	0.66	0.69	0.75	0.313	0.329	0.007	0.008	0.009	0.085	0.085	0.085	0.11	0.11	0.11	
1	FRS06a	b35r	0.0	0.0	1.0	0.839	0.5	1.0	0.867	0.0	0.0	10.16	82.24	312	55.12	-61.03	3.6	1.15	16.28	0.171	0.055	0.041	0.013	0.184	0.152	-0.095	0.477	0.135	-0.107	0.465	
2	FRS06a	j72g	0.0	1.0	0.0	0.431	0.5	1.0	0.398	0.0	0.0	39.43	76.95	143	-61.79	45.84	4.23	10.91	1.67	0.251	0.649	0.048	0.123	0.019	-0.57	0.468	-0.031	0.174	0.465	0.092	
3	FRS06a	g63b	0.0	1.0	1.0	0.658	0.5	1.0	0.644	0.0	0.0	47.86	43.49	232	-26.79	-34.24	11.66	16.68	40.95	0.168	0.241	0.132	0.188	0.462	-1.205	0.532	0.707	0.071	0.527	0.695	
4	FRS06a	r17j	1.0	0.0	0.0	0.044	0.5	1.0	0.102	0.0	0.0	32.57	77.75	37	62.32	46.49	15.25	7.34	0.68	0.655	0.316	0.172	0.083	0.008	0.685	-0.141	0.01	0.58	-0.128	0.023	
5	FRS06a	b57r	1.0	0.0	1.0	0.894	0.5	1.0	0.937	0.0	0.0	34.5	87.52	337	80.68	-33.92	20.19	8.25	24.11	0.384	0.157	0.228	0.093	0.272	0.708	-0.449	0.567	0.595	-0.217	0.55	
6	FRS06a	j00g	1.0	1.0	0.0	0.25	0.5	1.0	0.254	0.0	0.0	82.73	114.03	92	-3.16	113.98	57.3	61.65	2.42	0.472	0.508	0.647	0.696	0.027	1.005	0.843	-0.994	0.962	0.839	-0.245	
7	FRS06a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	91.97	0.0	0	0.0	0.0	76.65	80.64	87.81	0.313	0.329	0.865	0.91	0.991	0.959	0.96	0.959	0.958	0.958	0.958	





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

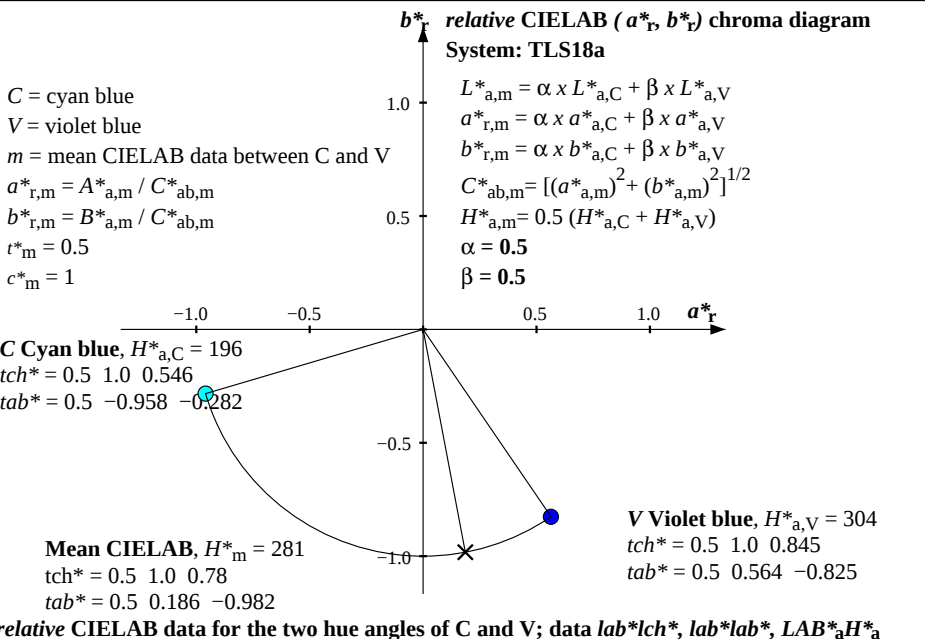
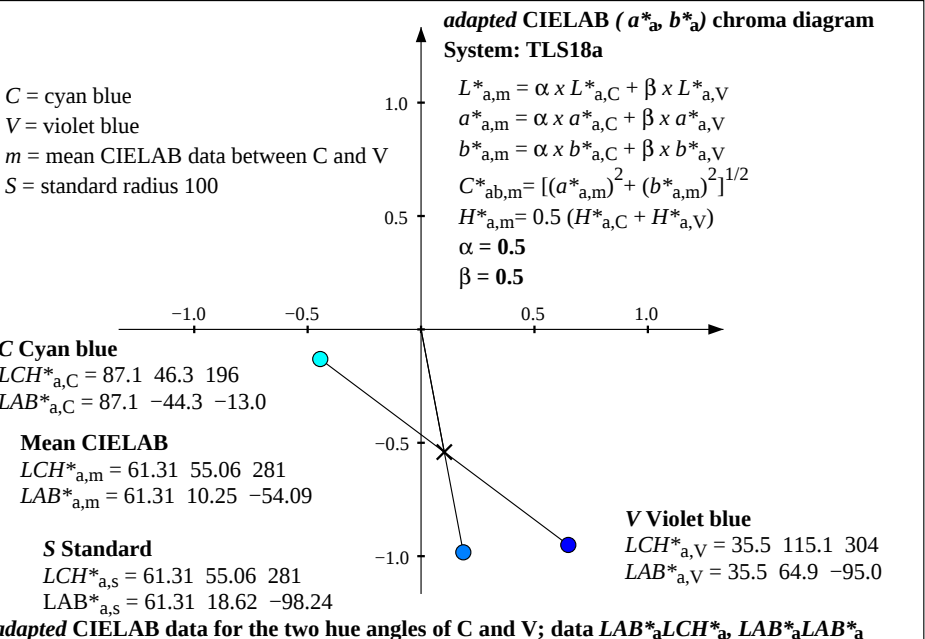
%Gamut
 $u^*_{rel} = 118$
%Regularity
 $g^*_{H,rel} = 22$
 $g^*_{C,rel} = 40$

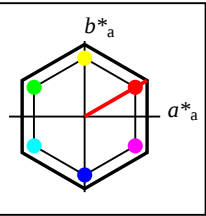


TLS18a; adapted CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h_{ab,a}$
O _{Ma}	52.76	71.63	49.88	87.29	35
Y _{Ma}	92.74	-20.02	84.97	87.3	103
L _{Ma}	84.0	-78.98	73.94	108.2	137
C _{Ma}	87.14	-44.41	-13.11	46.32	196
V _{Ma}	35.47	64.92	-95.06	115.12	304
M _{Ma}	59.01	89.33	-55.67	105.26	328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

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

n	System	u^*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	$LCH^*_{a,CIE}$			$a^*b^*_{a,CIE}$		$XYZ_{a,CIE}$			$xy_{a,CIE}$		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$			
0	TLS18a	r00j	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.01	0.0	0	0.0	0.0	2.4	2.52	2.74	0.313	0.329	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198	
1	TLS18a	b28r	0.0	0.0	1.0	0.822	0.5	1.0	0.845	0.0	0.0	35.47	115.12	304	64.92	-95.06	17.93	8.74	84.54	0.161	0.079	0.202	0.099	0.954	0.185	0.185	1.0	0.199	0.198	0.981	
2	TLS18a	j64g	0.0	1.0	0.0	0.411	0.5	1.0	0.38	0.0	0.0	84.0	108.2	137	-78.98	73.94	33.18	64.07	13.0	0.301	0.581	0.374	0.723	0.147	0.186	1.0	0.184	0.583	1.0	0.295	
3	TLS18a	g31b	0.0	1.0	1.0	0.578	0.5	1.0	0.546	0.0	0.0	87.14	46.32	196	-44.41	-13.11	48.72	70.29	94.77	0.228	0.329	0.55	0.793	1.07	0.187	1.0	1.0	0.583	1.0	1.0	
4	TLS18a	r14j	1.0	0.0	0.0	0.036	0.5	1.0	0.097	0.0	0.0	52.76	87.29	35	71.63	49.88	37.9	20.83	4.41	0.6	0.33	0.428	0.235	0.05	1.0	0.185	0.184	0.863	0.198	0.198	
5	TLS18a	b50r	1.0	0.0	1.0	0.875	0.5	1.0	0.911	0.0	0.0	59.01	105.26	328	89.33	-55.67	53.43	27.04	86.2	0.321	0.162	0.603	0.305	0.973	1.0	0.185	1.0	0.863	0.198	0.981	
6	TLS18a	j15g	1.0	1.0	0.0	0.289	0.5	1.0	0.287	0.0	0.0	92.74	87.3	103	-20.02	84.97	68.68	82.37	14.66	0.414	0.497	0.775	0.93	0.166	1.0	1.0	0.184	1.0	1.0	0.295	
7	TLS18a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.41	0.0	0	0.0	0.0	84.21	88.59	96.48	0.313	0.329	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0	





NLS00					
	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h_{ab}
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

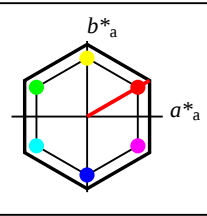
%Gamut

$u^*_{rel} = 152$

%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

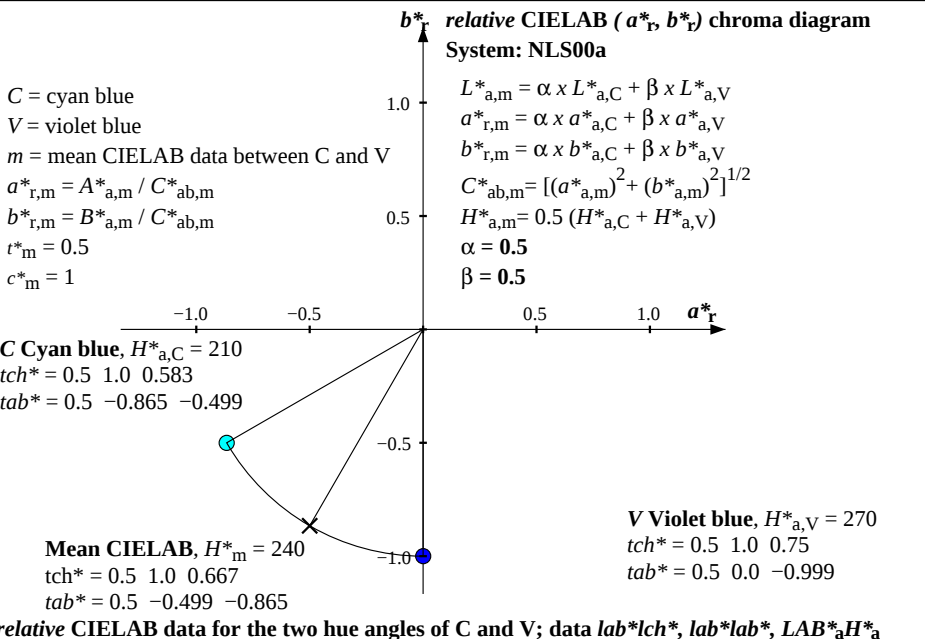
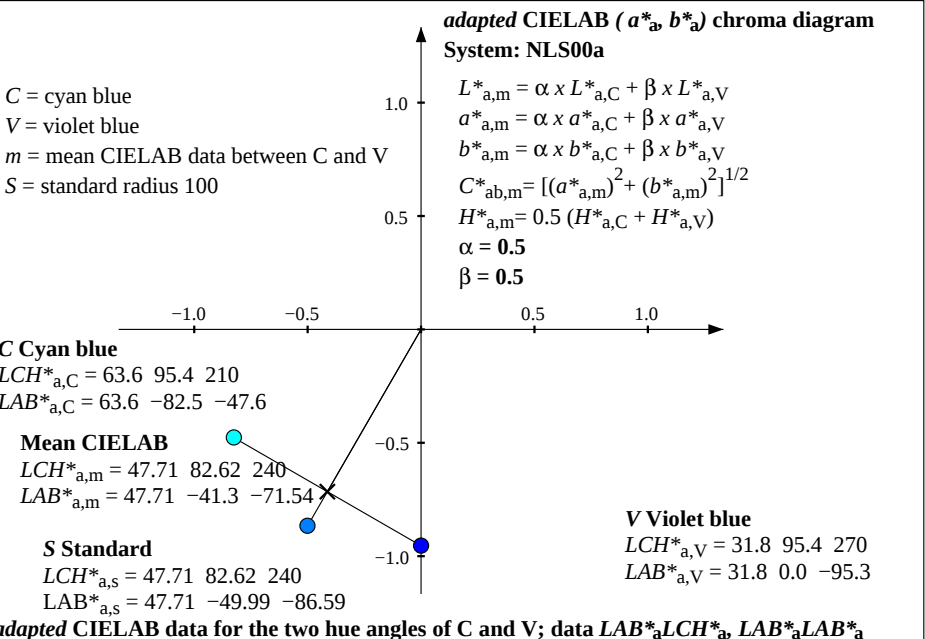
$u^*_{rel} = 152$

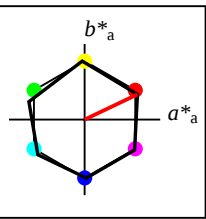
%Regularity

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

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

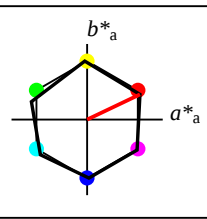
<i>n</i>	<i>System</i>	<i>u</i> [*]	<i>o</i> ₃ [*]	<i>l</i> ₃ [*]	<i>v</i> ₃ [*]	<i>e</i> [*]	<i>t</i> [*]	<i>c</i> [*]	<i>h</i> [*]	<i>n</i> [*]	<i>w</i> [*]	<i>LCH</i> [*] _{a,CIE}	<i>a</i> [*] <i>b</i> [*] _{a,CIE}	<i>XYZ</i> _{a,CIE}	<i>xy</i> _{a,CIE}	<i>XYZ</i> _{RGB}	<i>RGB</i> ['] _{sRGB}	<i>RGB</i> ['] _{AdobeRGB}
0	NLS00a	r00j	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.01 0.0 0	0.0 0.0	0.0 0.0 0.0	0.328 0.322 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.006 0.006 0.006
1	NLS00a	g98b	0.0	0.0	1.0	0.747	0.5	1.0	0.75	0.0	0.0	31.81 95.4 270	0.0 -95.39	6.65 7.0 76.55	0.074 0.078 0.075	0.079 0.864	-3.99 0.368 0.955	-0.468 0.369 0.938
2	NLS00a	j82g	0.0	1.0	0.0	0.456	0.5	1.0	0.417	0.0	0.0	31.81 95.4 150	-82.61 47.7	1.43 7.0 0.5	0.16 0.784 0.016	0.079 0.006	-0.929 0.4 -0.119	-0.141 0.399 -0.075
3	NLS00a	g43b	0.0	1.0	1.0	0.608	0.5	1.0	0.583	0.0	0.0	63.61 95.4 210	-82.61 -47.69	13.45 32.32 86.13	0.102 0.245 0.152	0.365 0.972	-7.153 0.784 0.983	-0.513 0.779 0.975
4	NLS00a	r06j	1.0	0.0	0.0	0.017	0.5	1.0	0.083	0.0	0.0	31.81 95.4 30	82.62 47.7	18.3 7.0 0.5	0.709 0.271 0.207	0.079 0.006	0.764 -0.665 0.017	0.64 -0.259 -0.039
5	NLS00a	b51r	1.0	0.0	1.0	0.878	0.5	1.0	0.917	0.0	0.0	63.61 95.4 330	82.62 -47.69	58.69 32.32 86.13	0.331 0.182 0.662	0.365 0.972	1.043 0.319 0.996	0.909 0.322 0.978
6	NLS00a	r96j	1.0	1.0	0.0	0.242	0.5	1.0	0.25	0.0	0.0	63.61 95.4 90	0.0 95.4	30.72 32.32 1.0	0.48 0.505 0.347	0.365 0.011	0.772 0.625 -0.557	0.728 0.619 -0.193
7	NLS00a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.41 0.0 0	0.0 0.0	84.21 88.59 96.48	0.313 0.329 0.95	1.0 1.089	1.0 1.0 1.0	1.0 1.0 1.0





NRS18					
	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h_{ab}
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

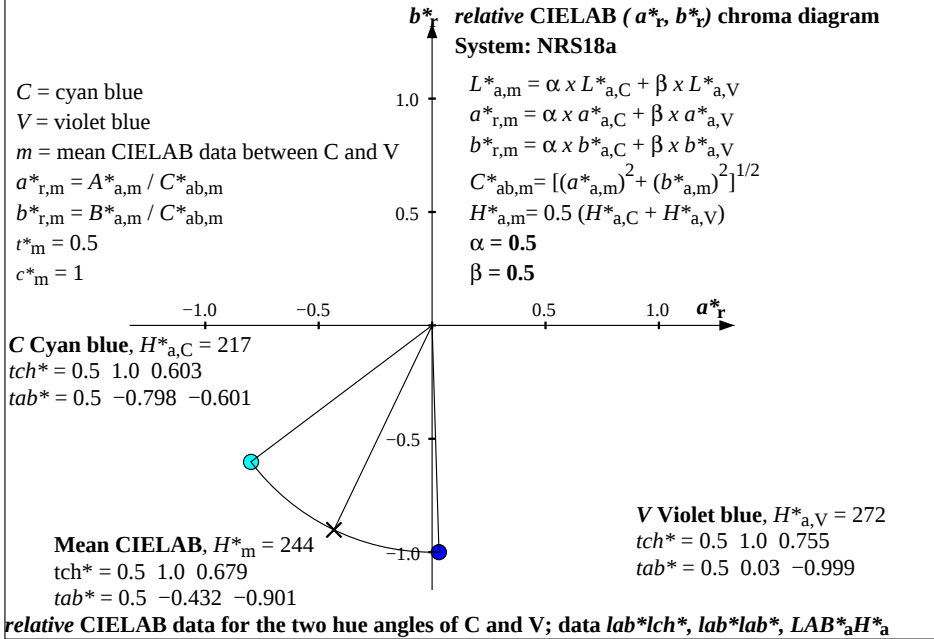
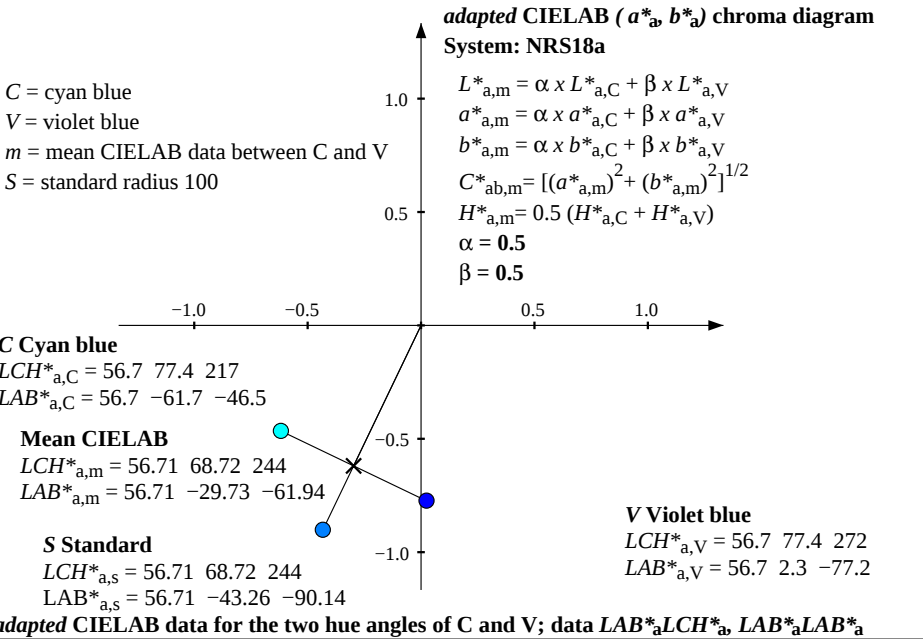
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

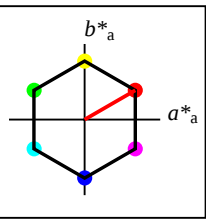


NRS18a; adapted CIE LAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h_{ab,a}$
O _{Ma}	56.71	69.87	33.29	77.4	25
Y _{Ma}	56.71	-3.1	77.34	77.4	92
L _{Ma}	56.71	-73.68	23.63	77.39	162
C _{Ma}	56.71	-61.81	-46.54	77.39	217
V _{Ma}	56.71	2.35	-77.34	77.39	272
M _{Ma}	56.71	66.07	-40.3	77.4	329
N _{Ma}	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
 $g^*_{H,rel} = 78$
 $g^*_{C,rel} = 100$

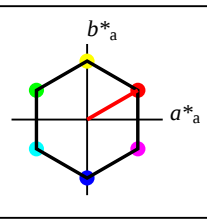
n	System	u^*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	$LCH^*_{a,CIE}$			$a^*b^*_{a,CIE}$		$XYZ_{a,CIE}$			$xy_{a,CIE}$		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$			
0	NRS18a	r00j	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.01	0.0	0	0.0	0.0	2.4	2.52	2.74	0.313	0.329	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198	
1	NRS18a	b00r	0.0	0.0	1.0	0.75	0.5	1.0	0.755	0.0	0.0	56.71	77.39	272	2.35	-77.34	23.94	24.63	113.39	0.148	0.152	0.27	0.278	1.28	-2.452	0.595	1.126	-0.247	0.589	1.115	
2	NRS18a	g00b	0.0	1.0	0.0	0.5	0.5	1.0	0.451	0.0	0.0	56.71	77.39	162	-73.68	23.63	10.47	24.63	14.33	0.212	0.498	0.118	0.278	0.162	-1.612	0.675	0.382	0.198	0.669	0.399	
3	NRS18a	g50b	0.0	1.0	1.0	0.625	0.5	1.0	0.603	0.0	0.0	56.71	77.39	217	-61.81	-46.54	12.11	24.63	69.16	0.114	0.233	0.137	0.278	0.781	-4.826	0.681	0.894	-0.417	0.675	0.883	
4	NRS18a	r00j	1.0	0.0	0.0	1.0	0.5	1.0	0.071	0.0	0.0	56.71	77.4	25	69.87	33.29	42.81	24.63	10.62	0.548	0.315	0.483	0.278	0.12	1.034	0.268	0.344	0.897	0.274	0.343	
5	NRS18a	b50r	1.0	0.0	1.0	0.875	0.5	1.0	0.913	0.0	0.0	56.71	77.4	329	66.07	-40.3	41.55	24.63	61.9	0.324	0.192	0.469	0.278	0.699	0.878	0.343	0.859	0.768	0.344	0.841	
6	NRS18a	j00g	1.0	1.0	0.0	0.25	0.5	1.0	0.256	0.0	0.0	56.71	77.4	92	-3.1	77.34	22.72	24.63	1.51	0.465	0.504	0.256	0.278	0.017	0.662	0.56	-0.315	0.629	0.555	-0.134	
7	NRS18a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.41	0.0	0	0.0	0.0	84.21	88.59	96.48	0.313	0.329	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0	





SRS18					
	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h_{ab}
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

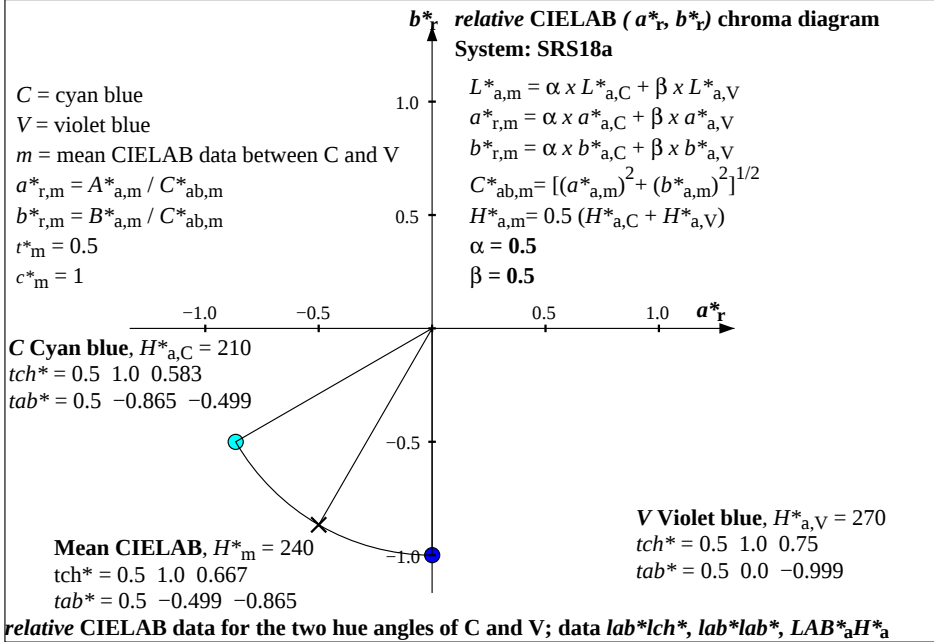
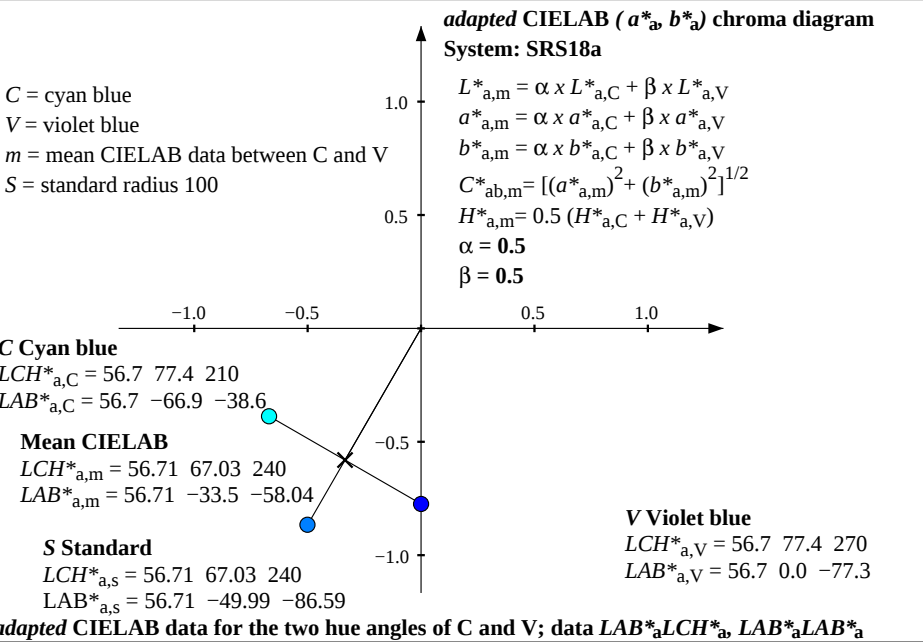
%Gamut
 $u^*_{rel} = 100$
%Regularity
 $g^*_{H,rel} = 100$
 $g^*_{C,rel} = 100$

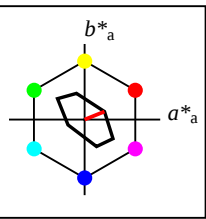


SRS18a; adapted CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h_{ab,a}$
O _{Ma}	56.71	67.03	38.7	77.4	30
Y _{Ma}	56.71	0.0	77.4	77.4	90
L _{Ma}	56.71	-67.02	38.7	77.4	150
C _{Ma}	56.71	-67.02	-38.69	77.4	210
V _{Ma}	56.71	0.0	-77.39	77.4	270
M _{Ma}	56.71	67.03	-38.69	77.4	330
N _{Ma}	18.01	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
 $g^*_{H,rel} = 100$
 $g^*_{C,rel} = 100$

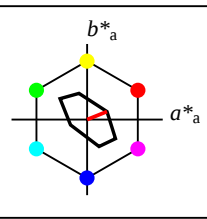
	System	u^*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	$LCH^*_{a,CIE}$			$a^*b^*_{a,CIE}$		$XYZ_{a,CIE}$		$xy_{a,CIE}$		XYZ_{RGB}			RGB'_{sRGB}			$RGB'_{AdobeRGB}$					
0	SRS18a	r00j	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.01	0.0	0	0.0	0.0	2.4	2.52	2.74	0.313	0.329	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198		
1	SRS18a	g98b	0.0	0.0	1.0	0.747	0.5	1.0	0.75	0.0	0.0	56.71	77.4	270	0.0	-77.39	23.41	24.63	113.47	0.145	0.152	0.264	0.278	1.281	-2.708	0.6	1.126	-0.275	0.594	1.115		
2	SRS18a	j82g	0.0	1.0	0.0	0.456	0.5	1.0	0.417	0.0	0.0	56.71	77.4	150	-67.02	38.7	11.37	24.63	8.86	0.254	0.549	0.128	0.278	0.1	-0.79	0.666	0.263	0.299	0.66	0.299		
3	SRS18a	g43b	0.0	1.0	1.0	0.608	0.5	1.0	0.583	0.0	0.0	56.71	77.4	210	-67.02	-38.69	11.37	24.63	60.11	0.118	0.256	0.128	0.278	0.678	-4.516	0.684	0.837	-0.393	0.678	0.826		
4	SRS18a	r06j	1.0	0.0	0.0	0.017	0.5	1.0	0.083	0.0	0.0	56.71	77.4	30	67.03	38.7	41.87	24.63	8.86	0.556	0.327	0.473	0.278	0.1	1.023	0.289	0.304	0.89	0.294	0.308		
5	SRS18a	b51r	1.0	0.0	1.0	0.878	0.5	1.0	0.917	0.0	0.0	56.71	77.4	330	67.03	-38.69	41.87	24.63	60.11	0.331	0.195	0.473	0.278	0.678	0.889	0.335	0.847	0.777	0.337	0.829		
6	SRS18a	r96j	1.0	1.0	0.0	0.242	0.5	1.0	0.25	0.0	0.0	56.71	77.4	90	0.0	77.4	23.41	24.63	1.5	0.473	0.497	0.264	0.278	0.017	0.68	0.553	-0.31	0.641	0.548	-0.134		
7	SRS18a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.41	0.0	0	0.0	0.0	84.21	88.59	96.48	0.313	0.329	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0	1.0	





TLS70					
	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h_{ab}
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

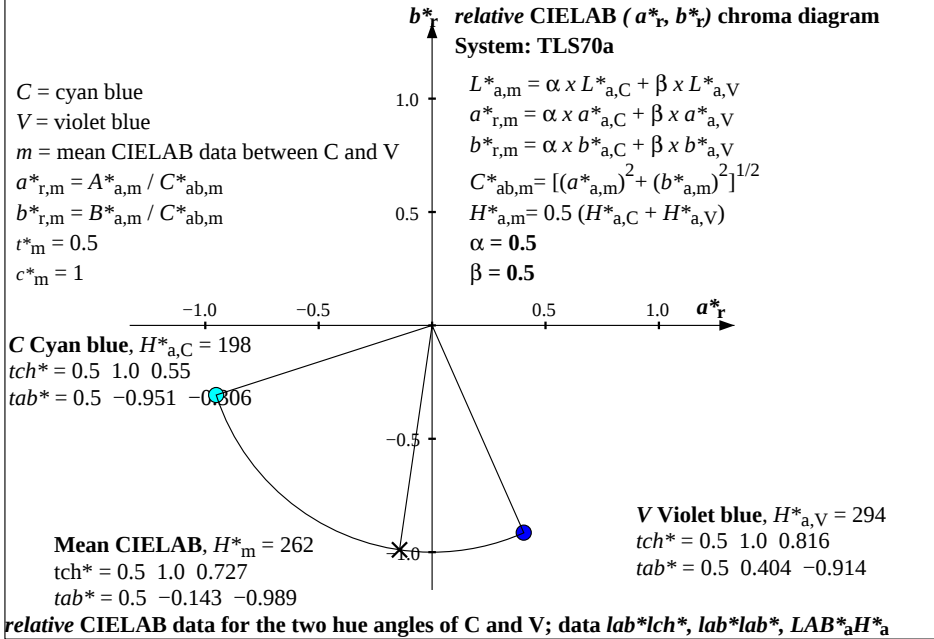
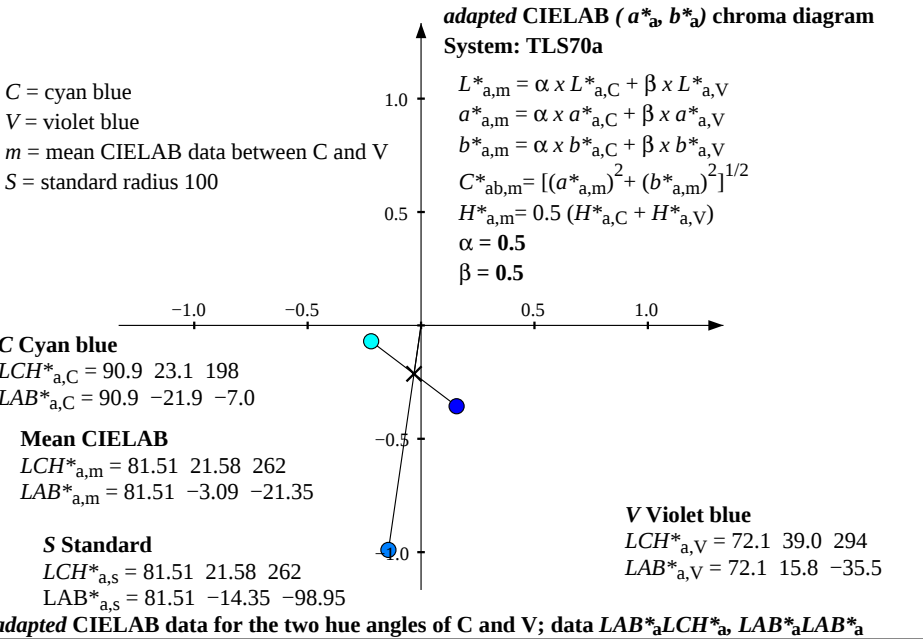
%Gamut
 $u^*_{rel} = 16$
%Regularity
 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

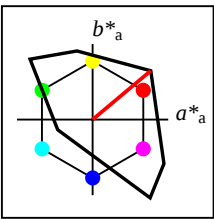


TLS70a; adapted CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h_{ab,a}$
O _{Ma}	76.43	26.27	10.57	28.32	22
Y _{Ma}	93.93	-10.76	34.63	36.27	107
L _{Ma}	89.32	-35.8	27.64	45.24	142
C _{Ma}	90.93	-21.95	-7.07	23.07	198
V _{Ma}	72.1	15.76	-35.63	38.97	294
M _{Ma}	78.5	37.52	-25.23	45.22	326
N _{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
 $u^*_{rel} = 16$
%Regularity
 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

n	System	u^*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	$LCH^*_{a,CIE}$	$a^*b^*_{a,CIE}$	$XYZ_{a,CIE}$	$xy_{a,CIE}$	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	
0	TLS70a	r00j	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	38.33 40.32 43.91	0.313 0.329	0.433 0.455	0.496 0.705 0.705	0.705 0.699 0.699	
1	TLS70a	b20r	0.0	0.0	1.0	0.8	0.5	1.0	0.816	0.0	0.0	72.1 38.97 294	15.76 -35.63	47.04 43.81 89.78	0.26 0.243	0.531 0.494	1.013 0.705 0.705	1.0 0.699 0.699	0.99
2	TLS70a	j71g	0.0	1.0	0.0	0.428	0.5	1.0	0.395	0.0	0.0	89.32 45.24 142	-35.8 27.64	55.6 74.84 49.66	0.309 0.416	0.628 0.845	0.561 0.705 1.0	0.705 0.799 1.0	0.715
3	TLS70a	g32b	0.0	1.0	1.0	0.581	0.5	1.0	0.55	0.0	0.0	90.93 23.07 198	-21.95 -7.07	64.31 78.33 95.51	0.27 0.329	0.726 0.884	1.078 0.705 1.0	1.0 0.799 1.0	1.0
4	TLS70a	b96r	1.0	0.0	0.0	0.992	0.5	1.0	0.061	0.0	0.0	76.43 28.32 22	26.27 10.57	58.24 50.59 44.84	0.379 0.329	0.657 0.571	0.506 1.0 0.705	0.705 0.926 0.699	0.699
5	TLS70a	b47r	1.0	0.0	1.0	0.869	0.5	1.0	0.906	0.0	0.0	78.5 45.22 326	37.52 -25.23	66.94 54.07 90.7	0.316 0.255	0.756 0.61	1.024 1.0 0.705	1.0 0.926 0.699	0.99
6	TLS70a	j21g	1.0	1.0	0.0	0.303	0.5	1.0	0.298	0.0	0.0	93.93 36.27 107	-10.76 34.63	75.5 85.11 50.6	0.357 0.403	0.852 0.961	0.571 1.0 1.0	0.705 1.0 1.0	0.715
7	TLS70a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.41 0.0 0	0.0 0.0	84.21 88.59 96.48	0.313 0.329	0.95 1.0	1.089 1.0 1.0	1.0 1.0 1.0	





TLS00						
	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h_{ab}	
O_M	50.5	76.91	64.55	100.41	40	
Y_M	92.66	-20.67	90.75	93.08	103	
L_M	83.62	-82.73	79.9	115.02	136	
C_M	86.88	-46.14	-13.53	48.1	196	
V_M	30.39	76.06	-103.59	128.52	306	
M_M	57.31	94.35	-58.39	110.96	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	

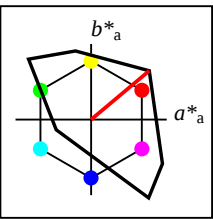
%Gamut

$u^*_{rel} = 158$

%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	76.91	64.55	100.41	40	
Y_{Ma}	92.66	-20.67	90.75	93.08	103	
L_{Ma}	83.62	-82.73	79.9	115.02	136	
C_{Ma}	86.88	-46.14	-13.53	48.1	196	
V_{Ma}	30.39	76.06	-103.59	128.52	306	
M_{Ma}	57.31	94.35	-58.39	110.96	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

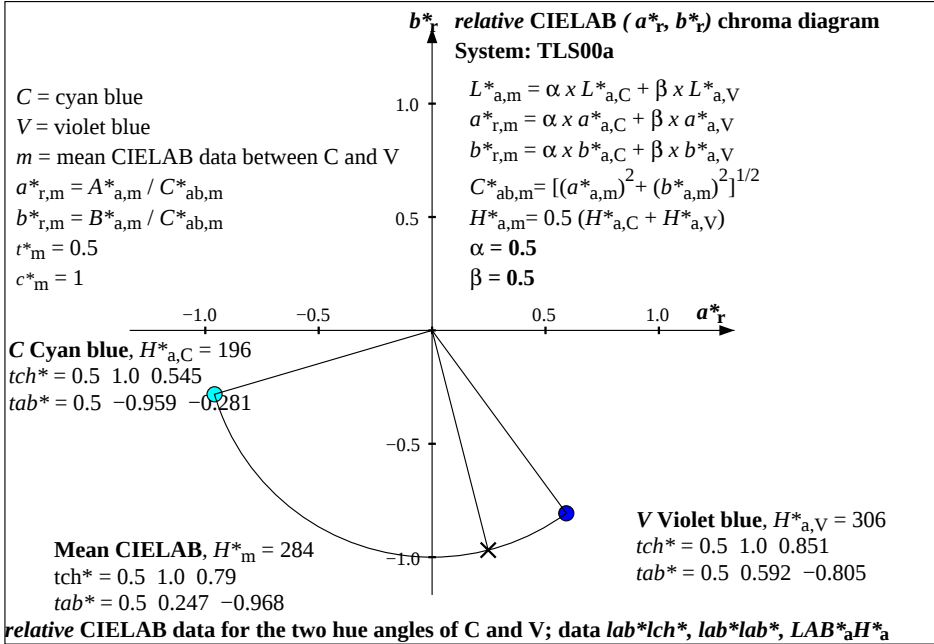
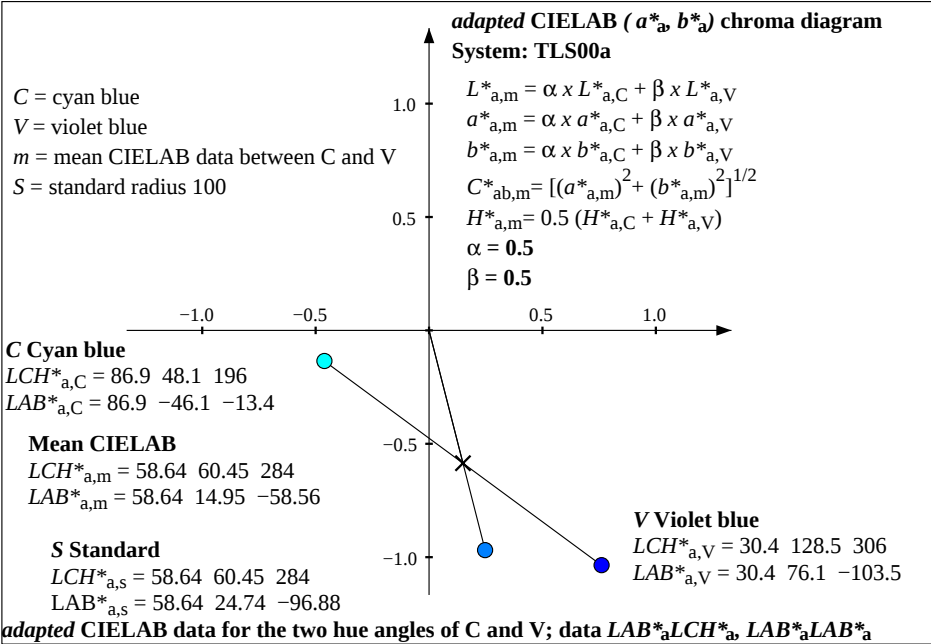
$u^*_{rel} = 158$

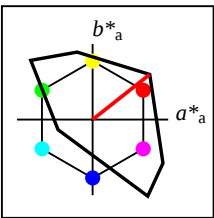
%Regularity

$g^*_{H,rel} = 20$

$g^*_{C,rel} = 37$

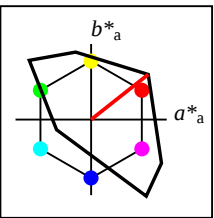
n	System	u^*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	$LCH^*_{a,CIE}$	$a^*b^*_{a,CIE}$	$XYZ_{a,CIE}$	$xy_{a,CIE}$	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	
0	TLS00a	r00j	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.01 0.0 0	0.0 0.0	0.0 0.0 0.0	0.328 0.322	0.0 0.0 0.0	0.0 0.0 0.0	0.006 0.006 0.006	
1	TLS00a	b29r	0.0	0.0	1.0	0.825	0.5	1.0	0.851	0.0	0.0	30.39 128.52 306	76.06 -103.59	15.99 6.4	84.22 0.15 0.06	0.18 0.072	0.951 0.0 0.001	1.0 -0.008 0.005	0.981
2	TLS00a	j62g	0.0	1.0	0.0	0.406	0.5	1.0	0.378	0.0	0.0	83.62 115.02 136	-82.73 79.9	31.68 63.34	10.55 0.3 0.6	0.358 0.715	0.119 0.004 1.0	0.0 0.565 1.0	0.234
3	TLS00a	g31b	0.0	1.0	1.0	0.578	0.5	1.0	0.545	0.0	0.0	86.88 48.1 196	-46.14 -13.53	47.69 69.76	94.73 0.225 0.329	0.538 0.787	1.069 0.009 1.0	1.0 0.565 1.0	1.0
4	TLS00a	r22j	1.0	0.0	0.0	0.056	0.5	1.0	0.111	0.0	0.0	50.5 100.41 40	76.91 64.55	36.54 18.84	1.71 0.64 0.33	0.412 0.213	0.019 1.0 0.003	0.0 0.859 0.009	-0.003
5	TLS00a	b50r	1.0	0.0	1.0	0.875	0.5	1.0	0.912	0.0	0.0	57.31 110.96 328	94.35 -58.39	52.54 25.24	85.91 0.321 0.154	0.593 0.285	0.97 1.0 0.004	1.0 0.859 0.003	0.981
6	TLS00a	j15g	1.0	1.0	0.0	0.289	0.5	1.0	0.286	0.0	0.0	92.66 93.08 103	-20.67 90.75	68.22 82.19	12.27 0.419 0.505	0.77 0.928	0.138 1.0 1.0	0.0 1.0 1.0	0.234
7	TLS00a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.41 0.0 0	0.0 0.0	84.21 88.59	96.48 0.313 0.329	0.95 1.0	1.089 1.0 1.0	1.0 1.0 1.0	





TLS06					
	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h_{ab}
O _M	51.08	75.54	59.69	96.28	38
Y _M	92.68	-20.5	89.24	91.57	103
L _M	83.72	-81.78	78.32	113.24	136
C _M	86.94	-45.71	-13.42	47.65	196
V _M	31.77	72.91	-101.29	124.81	306
M _M	57.74	93.06	-57.7	109.5	328
N _M	5.69	0.0	0.0	0.0	0
W _M	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

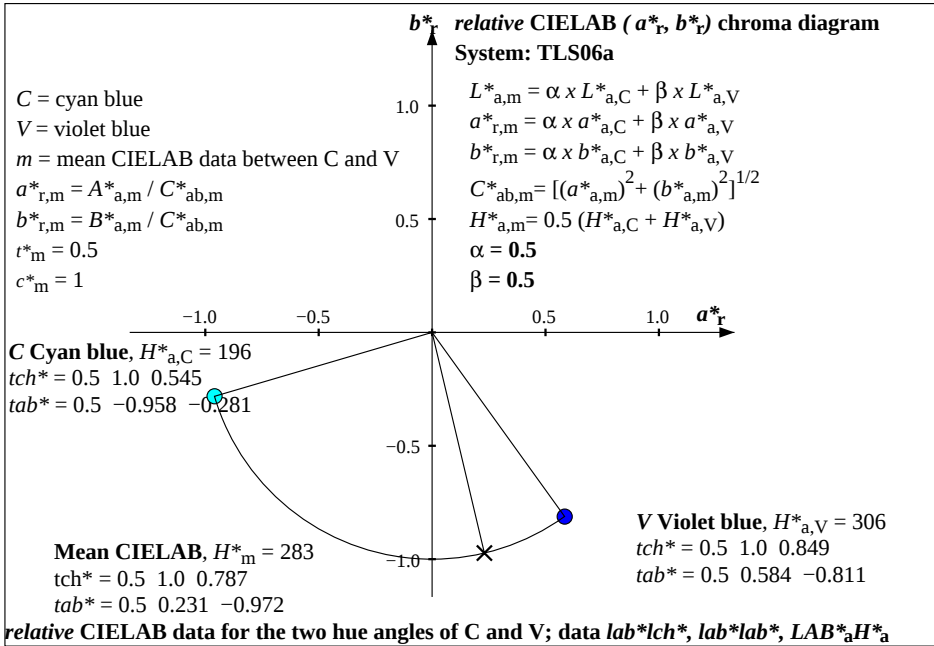
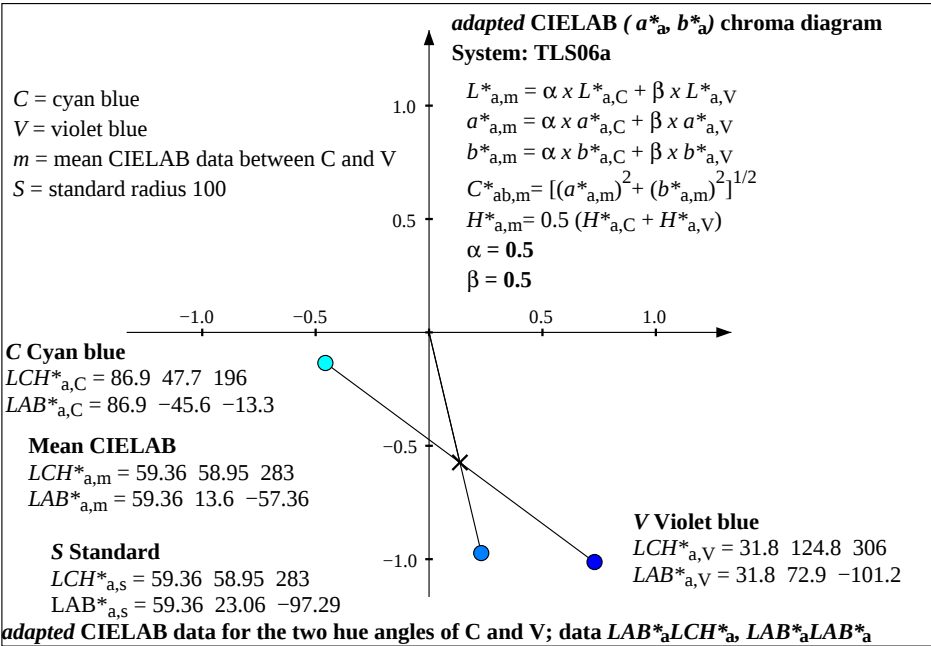
%Gamut
 $u^*_{rel} = 146$
 %Regularity
 $g^*_{H,rel} = 21$
 $g^*_{C,rel} = 38$

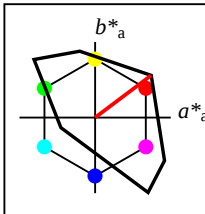
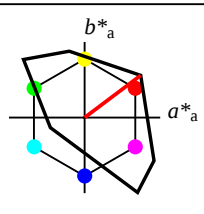


TLS06a; adapted CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h_{ab,a}$
O _{Ma}	51.08	75.54	59.69	96.28	38
Y _{Ma}	92.68	-20.5	89.24	91.57	103
L _{Ma}	83.72	-81.78	78.32	113.24	136
C _{Ma}	86.94	-45.71	-13.42	47.65	196
V _{Ma}	31.77	72.91	-101.29	124.81	306
M _{Ma}	57.74	93.06	-57.7	109.5	328
N _{Ma}	5.69	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

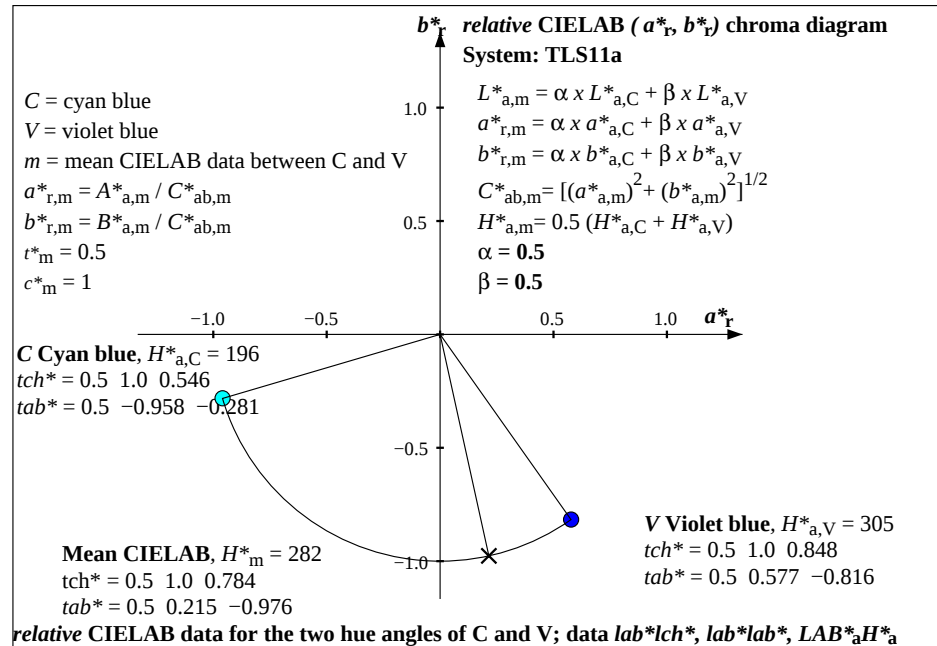
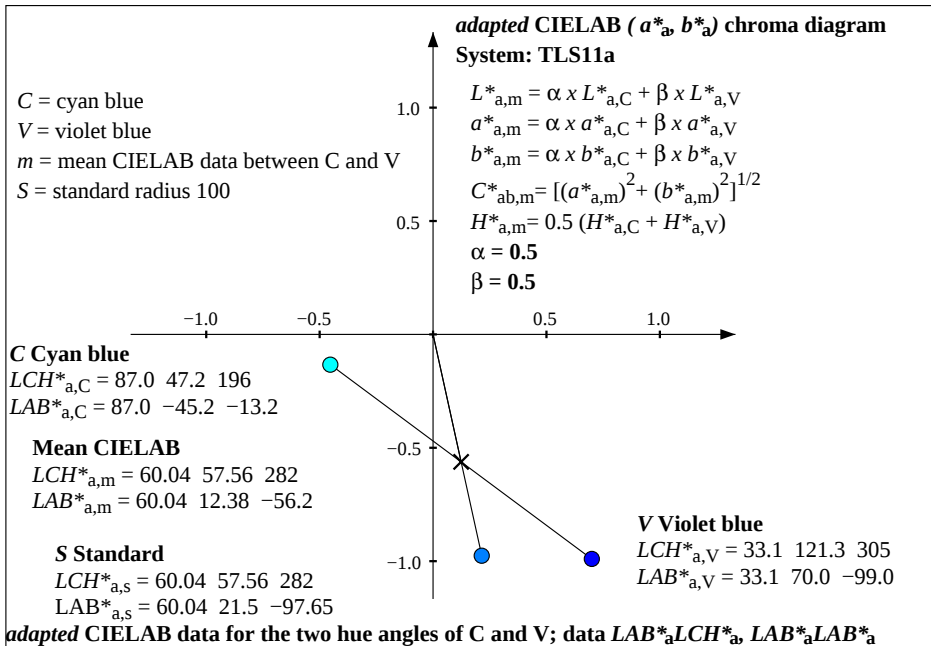
%Gamut
 $u^*_{rel} = 146$
 %Regularity
 $g^*_{H,rel} = 21$
 $g^*_{C,rel} = 38$

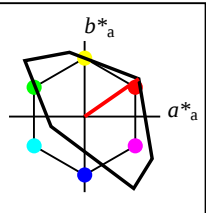
<i>n</i>	System	u^*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	$LCH^*_{a,CIE}$	$a^*b^*_{a,CIE}$	$XYZ_{a,CIE}$	$xy_{a,CIE}$	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	
0	TLS06a	r00j	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	5.69 0.0 0	0.0 0.0	0.6 0.63 0.69	0.313 0.329	0.007 0.007	0.008 0.079 0.079	0.079 0.106 0.105	
1	TLS06a	b29r	0.0	0.0	1.0	0.825	0.5	1.0	0.849	0.0	0.0	31.77 124.81 306	72.91 -101.29	16.48 6.98 84.33	0.153 0.065	0.186 0.079	0.952 0.079 0.08	1.0 0.106 0.106	0.981
2	TLS06a	j62g	0.0	1.0	0.0	0.406	0.5	1.0	0.378	0.0	0.0	83.72 113.24 136	-81.78 78.32	32.06 63.53 11.17	0.3 0.595	0.362 0.717	0.126 0.082 1.0	0.079 0.57 1.0	0.251
3	TLS06a	g31b	0.0	1.0	1.0	0.578	0.5	1.0	0.545	0.0	0.0	86.94 47.65 196	-45.71 -13.42	47.93 69.88 94.72	0.226 0.329	0.541 0.789	1.069 0.084 1.0	1.0 0.57 1.0	1.0
4	TLS06a	r18j	1.0	0.0	0.0	0.047	0.5	1.0	0.106	0.0	0.0	51.08 96.28 38	75.54 59.69	36.88 19.34 2.39	0.629 0.33	0.416 0.218	0.027 1.0 0.081	0.079 0.86 0.106	0.105
5	TLS06a	b50r	1.0	0.0	1.0	0.875	0.5	1.0	0.912	0.0	0.0	57.74 109.5 328	93.06 -57.7	52.76 25.69 85.98	0.321 0.156	0.595 0.29	0.97 1.0 0.082	1.0 0.86 0.106	0.981
6	TLS06a	j15g	1.0	1.0	0.0	0.289	0.5	1.0	0.286	0.0	0.0	92.68 91.57 103	-20.5 89.24	68.34 82.24 12.87	0.418 0.503	0.771 0.928	0.145 1.0 1.0	0.079 1.0 1.0	0.251
7	TLS06a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.41 0.0 0	0.0 0.0	84.21 88.59 96.48	0.313 0.329	0.95 1.0	1.089 1.0 1.0	1.0 1.0 1.0	





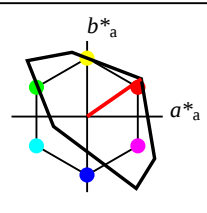
<i>n</i>	<i>System</i>	<i>u</i> [*]	<i>o</i> ₃ [*]	<i>l</i> ₃ [*]	<i>v</i> ₃ [*]	<i>e</i> [*]	<i>t</i> [*]	<i>c</i> [*]	<i>h</i> [*]	<i>n</i> [*]	<i>w</i> [*]	<i>LCH</i> _{a,CIE}			<i>a</i> [*] <i>b</i> [*] _{a,CIE}		<i>XYZ</i> _{a,CIE}			<i>xy</i> _{a,CIE}		<i>XYZ</i> _{RGB}			<i>RGB</i> ^s _{RGB}			<i>RGB</i> ['] _{AdobeRGB}			
0	TLS11a	r00j	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	10.99	0.0	0	0.0	0.0	1.2	1.26	1.37	0.313	0.329	0.014	0.014	0.015	0.124	0.124	0.124	0.145	0.145	0.145	
1	TLS11a	b28r	0.0	0.0	1.0	0.822	0.5	1.0	0.848	0.0	0.0	33.06	121.34	305	70.03	−99.08	16.96	7.57	84.35	0.156	0.069	0.191	0.085	0.952	0.125	0.124	1.0	0.145	0.144	0.981	
2	TLS11a	j62g	0.0	1.0	0.0	0.406	0.5	1.0	0.379	0.0	0.0	83.81	111.52	136	−80.84	76.81	32.43	63.7	11.77	0.301	0.59	0.366	0.719	0.133	0.126	1.0	0.124	0.574	1.0	0.267	
3	TLS11a	g31b	0.0	1.0	1.0	0.578	0.5	1.0	0.546	0.0	0.0	87.01	47.2	196	−45.27	−13.32	48.2	70.03	94.75	0.226	0.329	0.544	0.79	1.069	0.128	1.0	1.0	0.574	1.0	1.0	
4	TLS11a	r17j	1.0	0.0	0.0	0.044	0.5	1.0	0.103	0.0	0.0	51.65	92.86	37	74.2	55.83	37.22	19.83	3.06	0.619	0.33	0.42	0.224	0.035	1.0	0.126	0.124	0.861	0.145	0.145	
5	TLS11a	b50r	1.0	0.0	1.0	0.875	0.5	1.0	0.912	0.0	0.0	58.17	108.07	328	91.8	−57.02	52.98	26.14	86.06	0.321	0.158	0.598	0.295	0.971	1.0	0.126	1.0	0.861	0.145	0.981	
6	TLS11a	j15g	1.0	1.0	0.0	0.289	0.5	1.0	0.286	0.0	0.0	92.7	90.1	103	−20.34	87.77	68.45	82.18	13.47	0.417	0.501	0.773	0.929	0.152	1.0	1.0	0.124	1.0	1.0	0.267	
7	TLS11a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.41	0.0	0	0.0	0.0	84.21	88.59	96.48	0.313	0.329	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0	





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

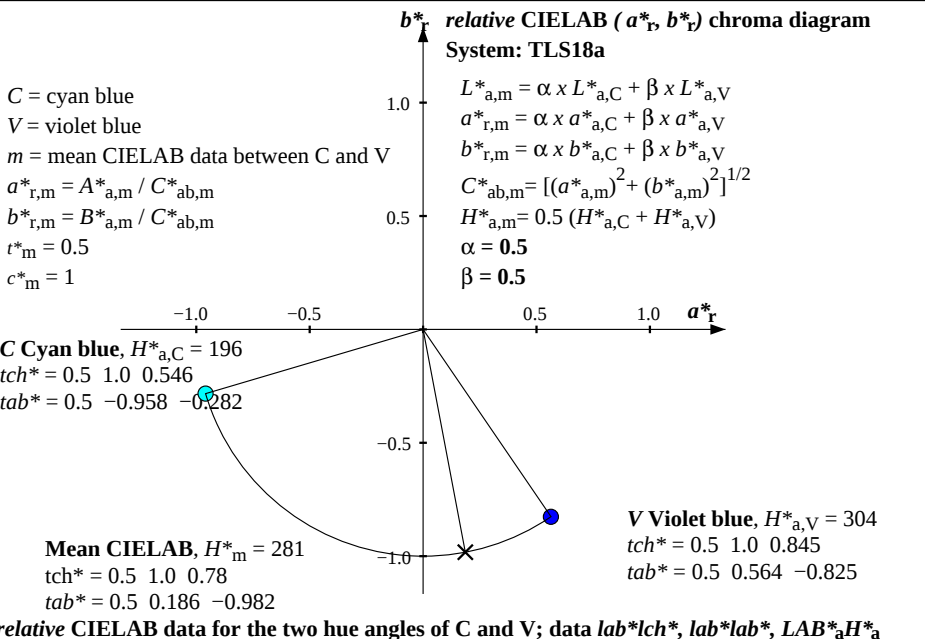
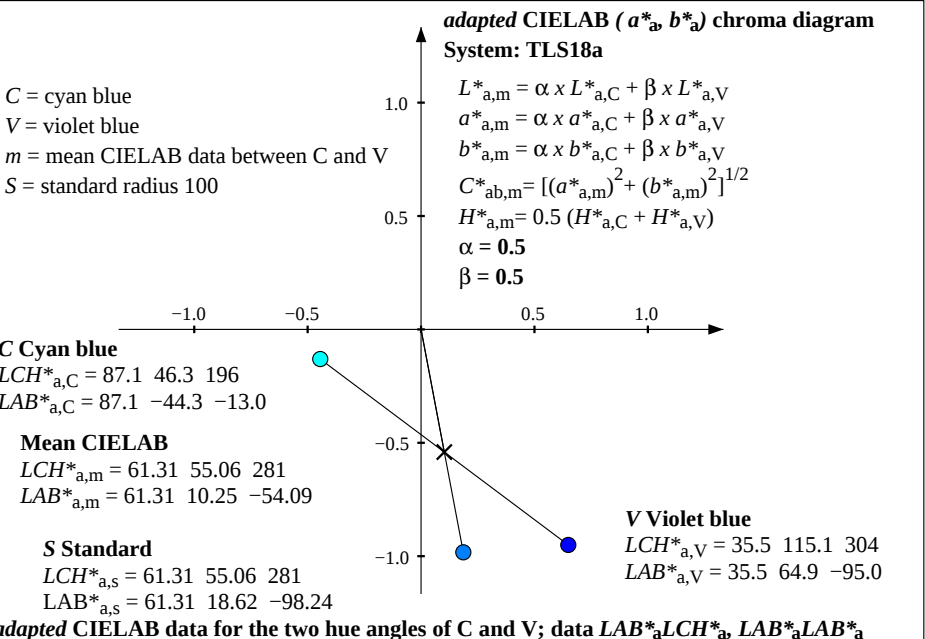
%Gamut
 $u^*_{rel} = 118$
%Regularity
 $g^*_{H,rel} = 22$
 $g^*_{C,rel} = 40$

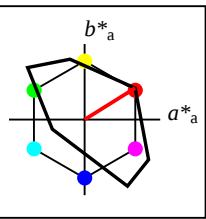


TLS18a; adapted CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h_{ab,a}$
O _{Ma}	52.76	71.63	49.88	87.29	35
Y _{Ma}	92.74	-20.02	84.97	87.3	103
L _{Ma}	84.0	-78.98	73.94	108.2	137
C _{Ma}	87.14	-44.41	-13.11	46.32	196
V _{Ma}	35.47	64.92	-95.06	115.12	304
M _{Ma}	59.01	89.33	-55.67	105.26	328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

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

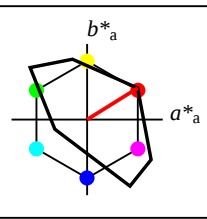
n	System	u*	o*_3	l*_3	v*_3	e*	t*	c*	h*	n*	w*	LCH*_a,CIE	a*b*_a,CIE	XYZ_a,CIE	xy_a,CIE	XYZ_RGB	RGB'sRGB	RGB'AdobeRGB													
0	TLS18a	r00j	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.01	0.0	0	0.0	0.0	2.4	2.52	2.74	0.313	0.329	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198	
1	TLS18a	b28r	0.0	0.0	1.0	0.822	0.5	1.0	0.845	0.0	0.0	35.47	115.12	304	64.92	-95.06	17.93	8.74	84.54	0.161	0.079	0.202	0.099	0.954	0.185	0.185	1.0	0.199	0.198	0.981	
2	TLS18a	j64g	0.0	1.0	0.0	0.411	0.5	1.0	0.38	0.0	0.0	84.0	108.2	137	-78.98	73.94	33.18	64.07	13.0	0.301	0.581	0.374	0.723	0.147	0.186	1.0	0.184	0.583	1.0	0.295	
3	TLS18a	g31b	0.0	1.0	1.0	0.578	0.5	1.0	0.546	0.0	0.0	87.14	46.32	196	-44.41	-13.11	48.72	70.29	94.77	0.228	0.329	0.55	0.793	1.07	0.187	1.0	1.0	0.583	1.0	1.0	
4	TLS18a	r14j	1.0	0.0	0.0	0.036	0.5	1.0	0.097	0.0	0.0	52.76	87.29	35	71.63	49.88	37.9	20.83	4.41	0.6	0.33	0.428	0.235	0.05	1.0	0.185	0.184	0.863	0.198	0.198	
5	TLS18a	b50r	1.0	0.0	1.0	0.875	0.5	1.0	0.911	0.0	0.0	59.01	105.26	328	89.33	-55.67	53.43	27.04	86.2	0.321	0.162	0.603	0.305	0.973	1.0	0.185	1.0	0.863	0.198	0.981	
6	TLS18a	j15g	1.0	1.0	0.0	0.289	0.5	1.0	0.287	0.0	0.0	92.74	87.3	103	-20.02	84.97	68.68	82.37	14.66	0.414	0.497	0.775	0.93	0.166	1.0	1.0	0.184	1.0	1.0	0.295	
7	TLS18a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.41	0.0	0	0.0	0.0	84.21	88.59	96.48	0.313	0.329	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0	





TLS28						
	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h_{ab}	
O _M	54.88	66.84	41.69	78.78	32	
Y _M	92.82	-19.38	79.81	82.13	104	
L _M	84.37	-75.38	68.76	102.04	138	
C _M	87.4	-42.71	-12.69	44.57	197	
V _M	39.7	56.66	-88.01	104.68	303	
M _M	60.64	84.61	-53.07	99.88	328	
N _M	26.85	0.0	0.0	0.0	0	
W _M	95.41	0.0	0.0	0.0	0	
R _{CIE}	39.92	58.74	27.99	65.07	25	
J _{CIE}	81.26	-2.88	71.56	71.62	92	
G _{CIE}	52.23	-42.41	13.6	44.55	162	
B _{CIE}	30.57	1.41	-46.46	46.49	272	

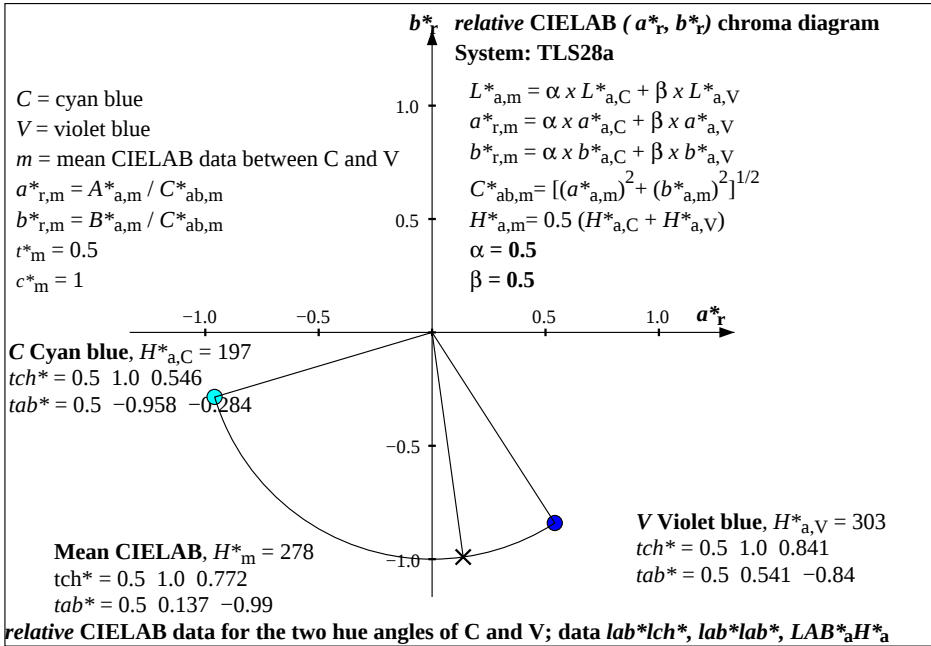
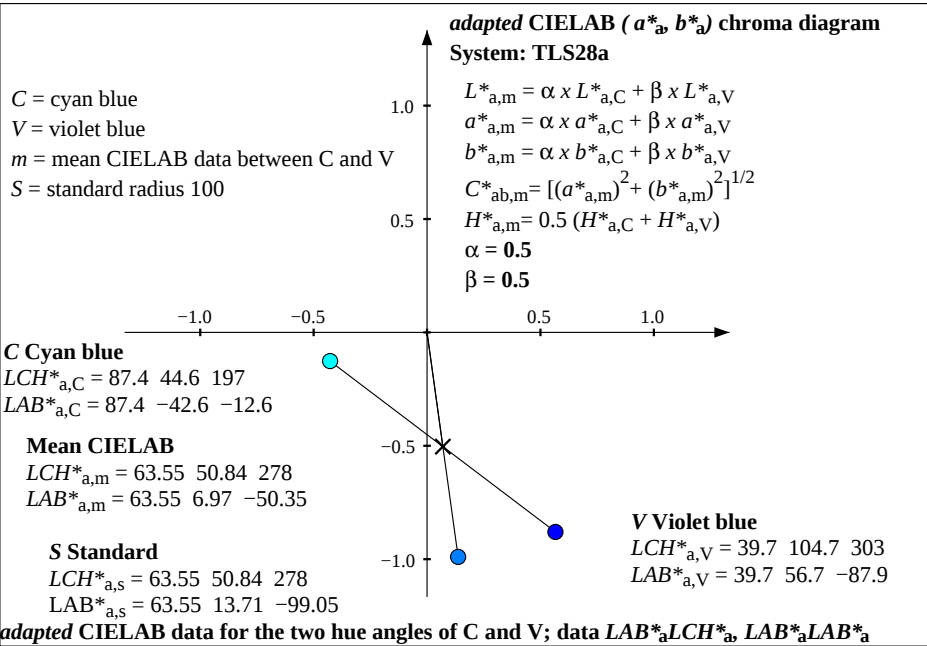
%Gamut
 $u^*_{rel} = 98$
%Regularity
 $g^*_{H,rel} = 24$
 $g^*_{C,rel} = 43$

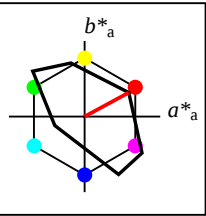


TLS28a; adapted CIELAB data						
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h_{ab,a}$	
O _{Ma}	54.88	66.84	41.69	78.78	32	
Y _{Ma}	92.82	-19.38	79.81	82.13	104	
L _{Ma}	84.37	-75.38	68.76	102.04	138	
C _{Ma}	87.4	-42.71	-12.69	44.57	197	
V _{Ma}	39.7	56.66	-88.01	104.68	303	
M _{Ma}	60.64	84.61	-53.07	99.88	328	
N _{Ma}	26.85	0.0	0.0	0.0	0	
W _{Ma}	95.41	0.0	0.0	0.0	0	
R _{CIE}	39.92	58.74	27.99	65.07	25	
J _{CIE}	81.26	-2.88	71.56	71.62	92	
G _{CIE}	52.23	-42.41	13.6	44.55	162	
B _{CIE}	30.57	1.41	-46.46	46.49	272	

%Gamut
 $u^*_{rel} = 98$
%Regularity
 $g^*_{H,rel} = 24$
 $g^*_{C,rel} = 43$

n	System	u^*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	$LCH^*_{a,CIE}$	$a^*b^*_{a,CIE}$	$XYZ_{a,CIE}$	$xy_{a,CIE}$	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	
0	TLS28a	r00j	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	26.85 0.0 0	0.0 0.0	4.79 5.04 5.49	0.313 0.329	0.054 0.057	0.062 0.265 0.265	0.265 0.272 0.272	
1	TLS28a	b27r	0.0	0.0	1.0	0.819	0.5	1.0	0.841	0.0	0.0	39.7 104.68 303	56.66 -88.01	19.87 11.07 84.87	0.172 0.096	0.224 0.125	0.958 0.265 0.265	1.0 0.272 0.272	0.982
2	TLS28a	j65g	0.0	1.0	0.0	0.414	0.5	1.0	0.382	0.0	0.0	84.37 102.04 138	-75.38 68.76	34.67 64.78 15.44	0.302 0.564	0.391 0.731	0.174 0.265 1.0	0.264 0.6 1.0	0.344
3	TLS28a	g32b	0.0	1.0	1.0	0.581	0.5	1.0	0.546	0.0	0.0	87.4 44.57 197	-42.71 -12.69	49.76 70.83 94.81	0.231 0.329	0.562 0.799	1.07 0.266 1.0	1.0 0.601 1.0	1.0
4	TLS28a	r10j	1.0	0.0	0.0	0.025	0.5	1.0	0.089	0.0	0.0	54.88 78.78 32	66.84 41.69	39.26 22.81 7.11	0.567 0.33	0.443 0.257	0.08 1.0	0.265 0.265	0.867 0.272 0.272
5	TLS28a	b50r	1.0	0.0	1.0	0.875	0.5	1.0	0.911	0.0	0.0	60.64 99.88 328	84.61 -53.07	54.33 28.84 86.49	0.32 0.17	0.613 0.326	0.976 1.0	0.265 1.0	0.867 0.272 0.982
6	TLS28a	j16g	1.0	1.0	0.0	0.292	0.5	1.0	0.288	0.0	0.0	92.82 82.13 104	-19.38 79.81	69.13 82.56 17.06	0.41 0.489	0.78 0.932	0.193 1.0	0.264 1.0	1.0 0.344
7	TLS28a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.41 0.0 0	0.0 0.0	84.21 88.59 96.48	0.313 0.329	0.95 1.0	1.089 1.0	1.0 1.0	1.0 1.0 1.0





TLS38					
	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h_{ab}
O _M	58.77	58.45	31.73	66.51	28
Y _M	92.98	-18.1	70.81	73.09	104
L _M	85.11	-68.57	60.02	91.14	139
C _M	87.92	-39.41	-11.86	41.17	197
V _M	46.64	44.93	-76.55	88.77	300
M _M	63.71	75.92	-48.21	89.94	328
N _M	37.99	0.0	0.0	0.0	0
W _M	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

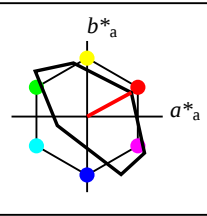
%Gamut

$u^*_{rel} = 72$

%Regularity

$g^*_{H,rel} = 26$

$g^*_{C,rel} = 45$



TLS38a; adapted CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h_{ab,a}$
O _{Ma}	58.77	58.45	31.73	66.51	28
Y _{Ma}	92.98	-18.1	70.81	73.09	104
L _{Ma}	85.11	-68.57	60.02	91.14	139
C _{Ma}	87.92	-39.41	-11.86	41.17	197
V _{Ma}	46.64	44.93	-76.55	88.77	300
M _{Ma}	63.71	75.92	-48.21	89.94	328
N _{Ma}	37.99	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

%Gamut

$u^*_{rel} = 72$

%Regularity

$g^*_{H,rel} = 26$

$g^*_{C,rel} = 45$

n	System	u*	o*_3	l*_3	v*_3	e*	t*	c*	h*	n*	w*	LCH*_a,CIE			a*b*_a,CIE		XYZ_a,CIE		xy_a,CIE		XYZ_RGB		RGB*_sRGB			RGB*_AdobeRGB					
0	TLS38a	r00j	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	37.99	0.0	0	0.0	0.0	9.58	10.08	10.98	0.313	0.329	0.108	0.114	0.124	0.372	0.372	0.372	0.372		0.372	0.372
1	TLS38a	b24r	0.0	0.0	1.0	0.811	0.5	1.0	0.834	0.0	0.0	46.64	88.77	300	44.93	-76.55	23.75	15.75	85.58	0.19	0.126	0.268	0.178	0.966	0.372	0.372	1.0	0.372		0.372	0.983
2	TLS38a	j66g	0.0	1.0	0.0	0.417	0.5	1.0	0.386	0.0	0.0	85.11	91.13	139	-68.57	60.02	37.66	66.22	20.33	0.303	0.533	0.425	0.747	0.229	0.372	1.0	0.371	0.633		1.0	0.422
3	TLS38a	g32b	0.0	1.0	1.0	0.581	0.5	1.0	0.547	0.0	0.0	87.92	41.17	197	-39.41	-11.86	51.84	71.9	94.91	0.237	0.329	0.585	0.812	1.071	0.373	1.0	1.0	0.634		1.0	1.0
4	TLS38a	r03j	1.0	0.0	0.0	0.008	0.5	1.0	0.079	0.0	0.0	58.77	66.51	28	58.45	31.73	41.97	26.78	12.49	0.517	0.33	0.474	0.302	0.141	1.0	0.372	0.372	0.876		0.372	0.372
5	TLS38a	b50r	1.0	0.0	1.0	0.875	0.5	1.0	0.91	0.0	0.0	63.71	89.94	328	75.92	-48.21	56.13	32.45	87.1	0.32	0.185	0.634	0.366	0.983	1.0	0.372	1.0	0.876		0.372	0.983
6	TLS38a	j16g	1.0	1.0	0.0	0.292	0.5	1.0	0.29	0.0	0.0	92.98	73.09	104	-18.1	70.81	70.05	82.92	21.85	0.401	0.474	0.791	0.936	0.247	1.0	1.0	0.372	1.0		1.0	0.422
7	TLS38a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.41	0.0	0	0.0	0.0	84.21	88.59	96.48	0.313	0.329	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0	



adapted CIELAB (a^*_a , b^*_a) chroma diagram
System: TLS38a

$L^*_{a,m} = \alpha \times L^*_{a,C} + \beta \times L^*_{a,V}$
 $a^*_{a,m} = \alpha \times a^*_{a,C} + \beta \times a^*_{a,V}$
 $b^*_{a,m} = \alpha \times b^*_{a,C} + \beta \times b^*_{a,V}$
 $C^*_{ab,m} = [(a^*_{a,m})^2 + (b^*_{a,m})^2]^{1/2}$
 $H^*_{a,m} = 0.5 (H^*_{a,C} + H^*_{a,V})$
 $\alpha = 0.5$
 $\beta = 0.5$

C Cyan blue
 $LCH^*_{a,C} = 87.9 \ 41.2 \ 197$
 $LAB^*_{a,C} = 87.9 \ -39.3 \ -11.8$

Mean CIELAB

$LCH^*_{a,m} = 67.28 \ 44.3 \ 274$
 $LAB^*_{a,m} = 67.28 \ 2.76 \ -44.21$

S Standard

$LCH^*_{a,S} = 67.28 \ 44.3 \ 274$
 $LAB^*_{a,S} = 67.28 \ 6.22 \ -99.8$

V Violet blue

$LCH^*_{a,V} = 46.6 \ 88.8 \ 300$
 $LAB^*_{a,V} = 46.6 \ 44.9 \ -76.5$

adapted CIELAB data for the two hue angles of C and V; data $LAB^*_a LCH^*_a$, $LAB^*_a LAB^*_a$

relative CIELAB (a^*_r , b^*_r) chroma diagram
System: TLS38a

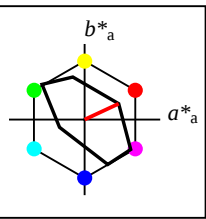
$L^*_{a,m} = \alpha \times L^*_{a,C} + \beta \times L^*_{a,V}$
 $a^*_{r,m} = \alpha \times a^*_{a,C} + \beta \times a^*_{a,V}$
 $b^*_{r,m} = \alpha \times b^*_{a,C} + \beta \times b^*_{a,V}$
 $C^*_{ab,m} = [(a^*_{a,m})^2 + (b^*_{a,m})^2]^{1/2}$
 $H^*_{a,m} = 0.5 (H^*_{a,C} + H^*_{a,V})$
 $\alpha = 0.5$
 $\beta = 0.5$

C Cyan blue, $H^*_{a,C} = 197$
 $tch^* = 0.5 \ 1.0 \ 0.547$
 $tab^* = 0.5 \ -0.957 \ -0.287$

Mean CIELAB, $H^*_m = 274$

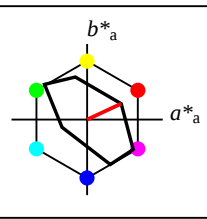
$tch^* = 0.5 \ 1.0 \ 0.76$
 $tab^* = 0.5 \ 0.062 \ -0.997$

relative CIELAB data for the two hue angles of C and V; data $lab^*_r tch^*_r$, $lab^*_r lab^*_r$, $LAB^*_a H^*_a$



TLS50					
	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h_{ab}
O _M	65.53	45.06	20.98	49.7	25
Y _M	93.3	-15.6	56.27	58.4	106
L _M	86.55	-56.3	46.52	73.04	140
C _M	88.94	-33.18	-10.23	34.73	197
V _M	57.17	30.66	-59.39	66.85	297
M _M	69.22	60.95	-39.56	72.67	327
N _M	52.02	0.0	0.0	0.0	0
W _M	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

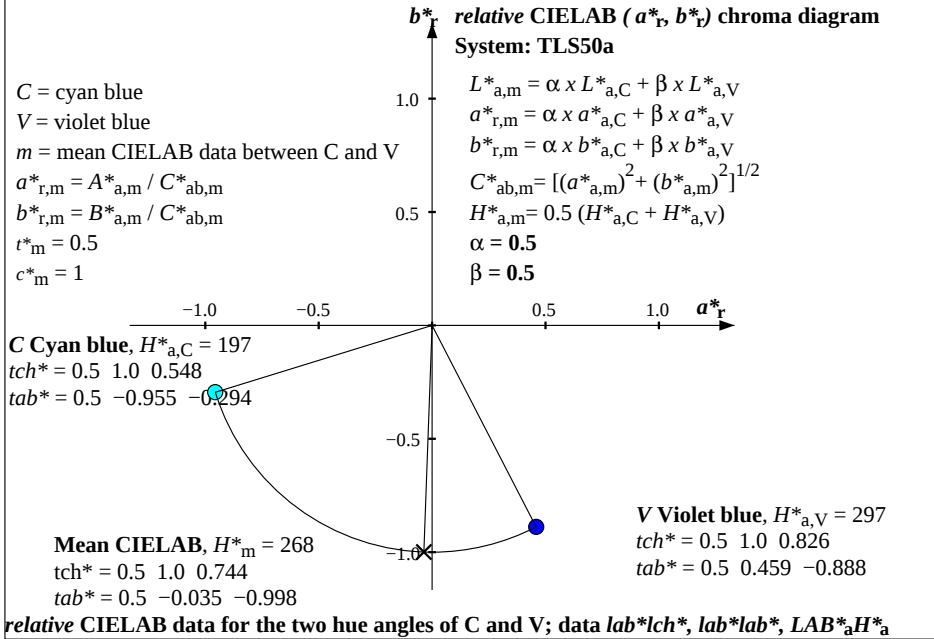
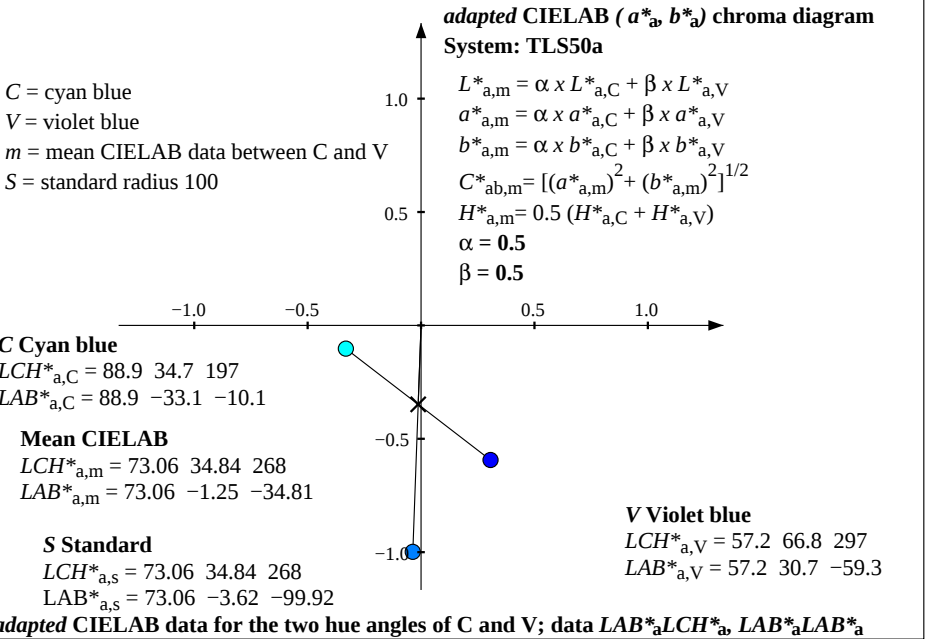
%Gamut
 $u^*_{rel} = 43$
%Regularity
 $g^*_{H,rel} = 30$
 $g^*_{C,rel} = 48$

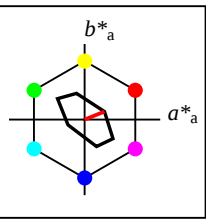


TLS50a; adapted CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h_{ab,a}$
O _{Ma}	65.53	45.06	20.98	49.7	25
Y _{Ma}	93.3	-15.6	56.27	58.4	106
L _{Ma}	86.55	-56.3	46.52	73.04	140
C _{Ma}	88.94	-33.18	-10.23	34.73	197
V _{Ma}	57.17	30.66	-59.39	66.85	297
M _{Ma}	69.22	60.95	-39.56	72.67	327
N _{Ma}	52.02	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

%Gamut
 $u^*_{rel} = 43$
%Regularity
 $g^*_{H,rel} = 30$
 $g^*_{C,rel} = 48$

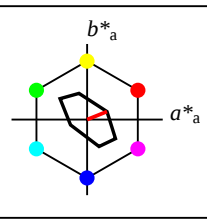
n	System	u^*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	$LCH^*_{a,CIE}$	$a^*b^*_{a,CIE}$	$XYZ_{a,CIE}$	$xy_{a,CIE}$	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	
0	TLS50a	r00j	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	52.02 0.0 0	0.0 0.0	19.16 20.16 21.96	0.313 0.329	0.216 0.228	0.248 0.514 0.514	0.51 0.51 0.51	
1	TLS50a	b22r	0.0	0.0	1.0	0.806	0.5	1.0	0.826	0.0	0.0	57.17 66.85 297	30.66 -59.39	31.51 25.1 86.97	0.219 0.175	0.356 0.283	0.982 0.514 0.514	1.0 0.51 0.51	0.985
2	TLS50a	j67g	0.0	1.0	0.0	0.419	0.5	1.0	0.39	0.0	0.0	86.55 73.04 140	-56.3 46.52	43.64 69.09 30.11	0.305 0.484	0.493 0.78	0.34 0.515 1.0	0.514 0.694 1.0	0.541
3	TLS50a	g32b	0.0	1.0	1.0	0.581	0.5	1.0	0.548	0.0	0.0	88.94 34.73 197	-33.18 -10.23	55.99 74.04 95.11	0.249 0.329	0.632 0.836	1.073 0.515 1.0	1.0 0.694 1.0	1.0
4	TLS50a	r00j	1.0	0.0	0.0	1.0	0.5	1.0	0.069	0.0	0.0	65.53 49.71 25	45.06 20.98	47.39 34.72 23.28	0.45 0.329	0.535 0.392	0.263 1.0 0.515	0.514 0.893 0.51	0.51
5	TLS50a	b48r	1.0	0.0	1.0	0.872	0.5	1.0	0.908	0.0	0.0	69.22 72.67 327	60.95 -39.56	59.73 39.65 88.3	0.318 0.211	0.674 0.448	0.997 1.0 0.515	1.0 0.893 0.51	0.985
6	TLS50a	j20g	1.0	1.0	0.0	0.3	0.5	1.0	0.293	0.0	0.0	93.3 58.39 106	-15.6 56.27	71.87 83.65 31.43	0.384 0.447	0.811 0.944	0.355 1.0 1.0	0.514 1.0 1.0	0.541
7	TLS50a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.41 0.0 0	0.0 0.0	84.21 88.59 96.48	0.313 0.329	0.95 1.0	1.089 1.0 1.0	1.0 1.0 1.0	1.0





TLS70					
	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h_{ab}
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

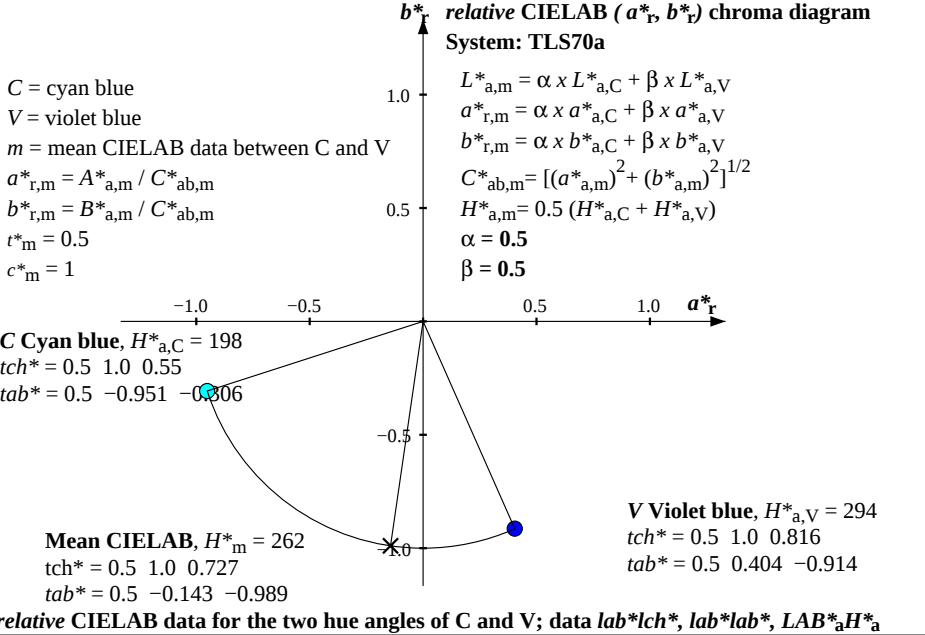
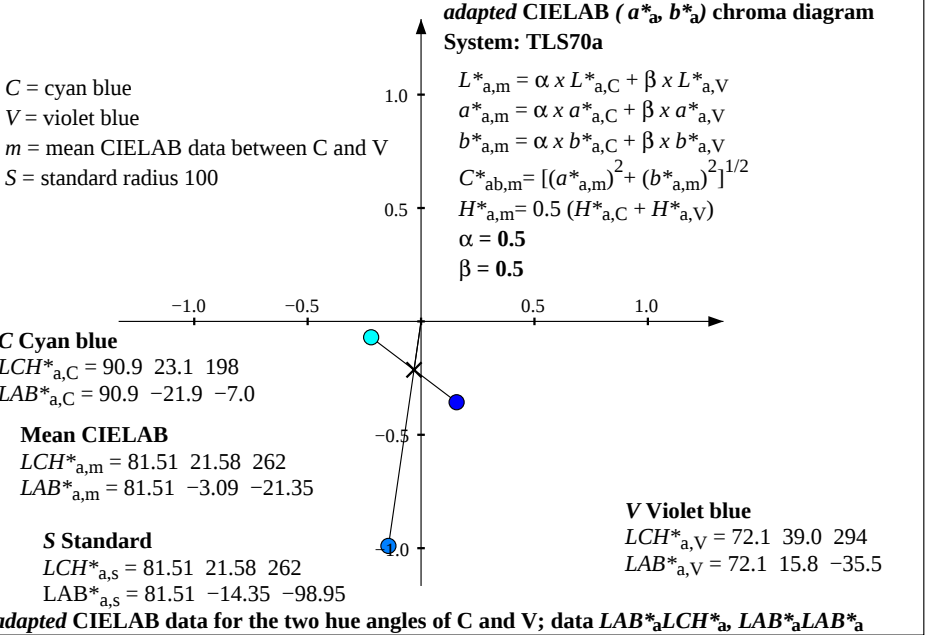
%Gamut
 $u^*_{rel} = 16$
%Regularity
 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

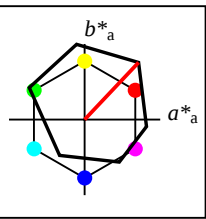


TLS70a; adapted CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h_{ab,a}$
O _{Ma}	76.43	26.27	10.57	28.32	22
Y _{Ma}	93.93	-10.76	34.63	36.27	107
L _{Ma}	89.32	-35.8	27.64	45.24	142
C _{Ma}	90.93	-21.95	-7.07	23.07	198
V _{Ma}	72.1	15.76	-35.63	38.97	294
M _{Ma}	78.5	37.52	-25.23	45.22	326
N _{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
 $u^*_{rel} = 16$
%Regularity
 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

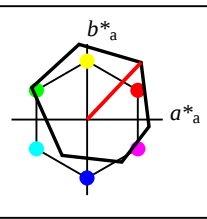
n	System	u^*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	$LCH^*_{a,CIE}$	$a^*b^*_{a,CIE}$	$XYZ_{a,CIE}$	$xy_{a,CIE}$	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	
0	TLS70a	r00j	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	69.7 0.0 0	0.0 0.0	38.33 40.32 43.91	0.313 0.329	0.433 0.455	0.496 0.705 0.705	0.705 0.699 0.699	
1	TLS70a	b20r	0.0	0.0	1.0	0.8	0.5	1.0	0.816	0.0	0.0	72.1 38.97 294	15.76 -35.63	47.04 43.81 89.78	0.26 0.243	0.531 0.494	1.013 0.705 0.705	1.0 0.699 0.699	0.99
2	TLS70a	j71g	0.0	1.0	0.0	0.428	0.5	1.0	0.395	0.0	0.0	89.32 45.24 142	-35.8 27.64	55.6 74.84 49.66	0.309 0.416	0.628 0.845	0.561 0.705 1.0	0.705 0.799 1.0	0.715
3	TLS70a	g32b	0.0	1.0	1.0	0.581	0.5	1.0	0.55	0.0	0.0	90.93 23.07 198	-21.95 -7.07	64.31 78.33 95.51	0.27 0.329	0.726 0.884	1.078 0.705 1.0	1.0 0.799 1.0	1.0
4	TLS70a	b96r	1.0	0.0	0.0	0.992	0.5	1.0	0.061	0.0	0.0	76.43 28.32 22	26.27 10.57	58.24 50.59 44.84	0.379 0.329	0.657 0.571	0.506 1.0 0.705	0.705 0.926 0.699	0.699
5	TLS70a	b47r	1.0	0.0	1.0	0.869	0.5	1.0	0.906	0.0	0.0	78.5 45.22 326	37.52 -25.23	66.94 54.07 90.7	0.316 0.255	0.756 0.61	1.024 1.0 0.705	1.0 0.926 0.699	0.99
6	TLS70a	j21g	1.0	1.0	0.0	0.303	0.5	1.0	0.298	0.0	0.0	93.93 36.27 107	-10.76 34.63	75.5 85.11 50.6	0.357 0.403	0.852 0.961	0.571 1.0 0.705	1.0 1.0 0.715	
7	TLS70a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.41 0.0 0	0.0 0.0	84.21 88.59 96.48	0.313 0.329	0.95 1.0	1.089 1.0 1.0	1.0 1.0 1.0	





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

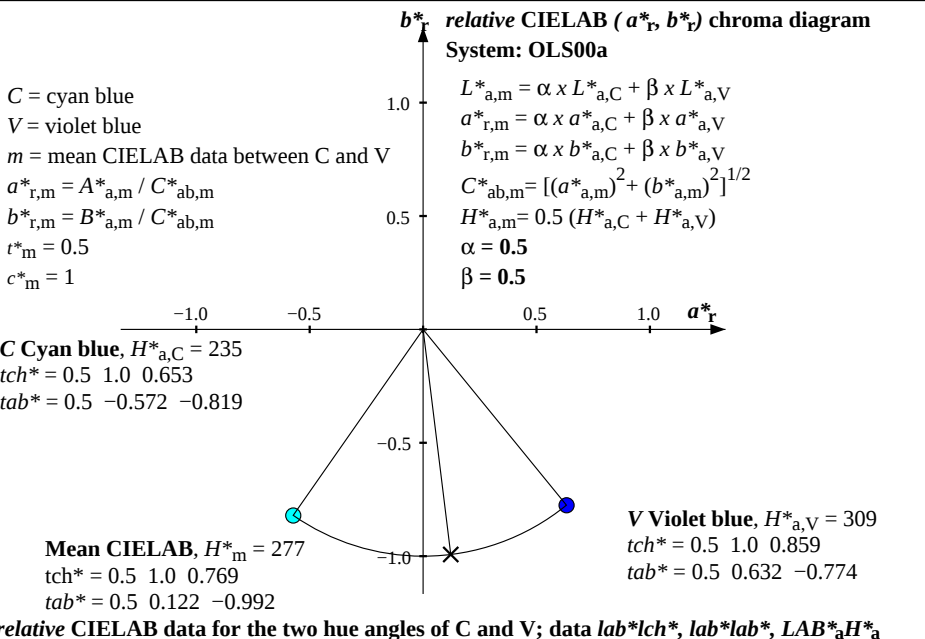
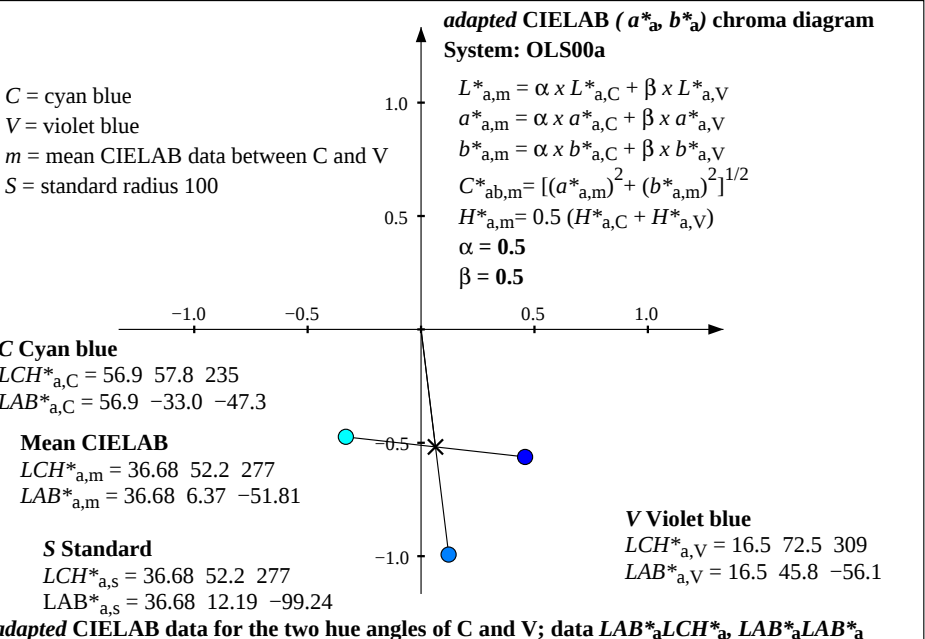
%Gamut
 $u^*_{rel} = 133$
%Regularity
 $g^*_{H,rel} = 52$
 $g^*_{C,rel} = 56$

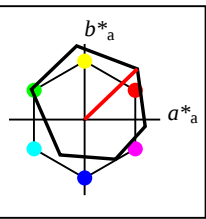


OLS00a; adapted CIE LAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h_{ab,a}$
O _{Ma}	45.14	71.37	75.54	103.92	47
Y _{Ma}	90.22	-10.59	99.51	100.07	96
L _{Ma}	48.45	-73.18	42.21	84.49	150
C _{Ma}	56.88	-33.1	-47.4	57.83	235
V _{Ma}	16.48	45.84	-56.21	72.54	309
M _{Ma}	45.36	81.85	-9.28	82.38	354
N _{Ma}	0.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

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

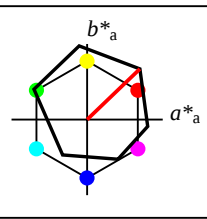
n	System	u*	o*_3	l*_3	v*_3	e*	t*	c*	h*	n*	w*	LCH*_a,CIE			a*b*_a,CIE		XYZ*_a,CIE		xy*_a,CIE		XYZ*_RGB		RGB*_sRGB			RGB*_AdobeRGB					
0	OLS00a	r00j	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.01	0.0	0	0.0	0.0	0.0	0.0	0.328	0.322	0.0	0.0	0.0	0.0	0.006	0.006	0.006				
1	OLS00a	b32r	0.0	0.0	1.0	0.831	0.5	1.0	0.859	0.0	0.0	16.48	72.54	309	45.84	-56.21	4.88	2.2	19.24	0.185	0.083	0.055	0.025	0.217	0.197	0.028	0.514	0.182	0.061	0.5	
2	OLS00a	j82g	0.0	1.0	0.0	0.456	0.5	1.0	0.417	0.0	0.0	48.45	84.49	150	-73.18	42.21	6.51	17.15	4.45	0.232	0.61	0.074	0.194	0.05	-1.089	0.578	0.142	0.181	0.573	0.2	
3	OLS00a	g66b	0.0	1.0	1.0	0.667	0.5	1.0	0.653	0.0	0.0	56.88	57.83	235	-33.1	-47.4	16.88	24.8	70.56	0.15	0.221	0.19	0.28	0.796	-2.713	0.645	0.904	-0.24	0.639	0.892	
4	OLS00a	r32j	1.0	0.0	0.0	0.081	0.5	1.0	0.13	0.0	0.0	45.14	103.92	47	71.37	75.54	28.56	14.64	0.16	0.659	0.338	0.322	0.165	0.002	0.901	-0.027	-0.178	0.771	-0.063	-0.14	
5	OLS00a	b72r	1.0	0.0	1.0	0.931	0.5	1.0	0.982	0.0	0.0	45.36	82.38	354	81.85	-9.28	31.59	14.8	20.75	0.471	0.22	0.357	0.167	0.234	0.897	-0.287	0.52	0.764	-0.177	0.505	
6	OLS00a	j05g	1.0	1.0	0.0	0.264	0.5	1.0	0.267	0.0	0.0	90.22	100.07	96	-10.59	99.51	68.02	76.78	7.96	0.445	0.503	0.768	0.867	0.09	1.047	0.948	-0.503	1.021	0.946	-0.043	
7	OLS00a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.41	0.0	0	0.0	0.0	84.21	88.59	96.48	0.313	0.329	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0	





OLS06					
	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h_{ab}
O _M	45.87	69.79	66.99	96.74	44
Y _M	90.25	-10.5	97.42	97.99	96
L _M	49.08	-70.27	40.08	80.91	150
C _M	57.33	-32.37	-46.79	56.91	235
V _M	19.26	40.73	-52.46	66.42	308
M _M	46.07	80.12	-9.03	80.63	354
N _M	5.69	0.0	0.0	0.0	0
W _M	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

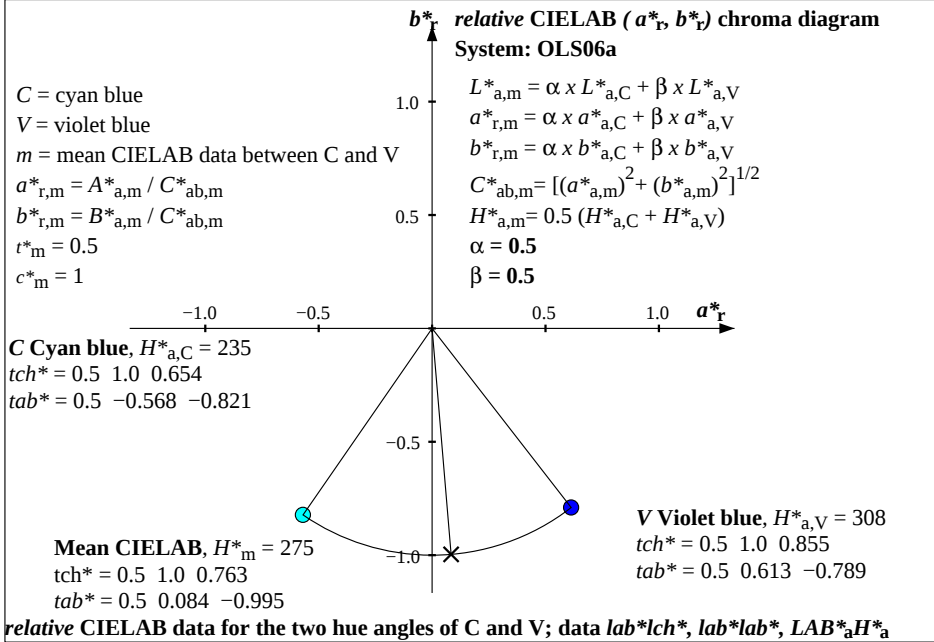
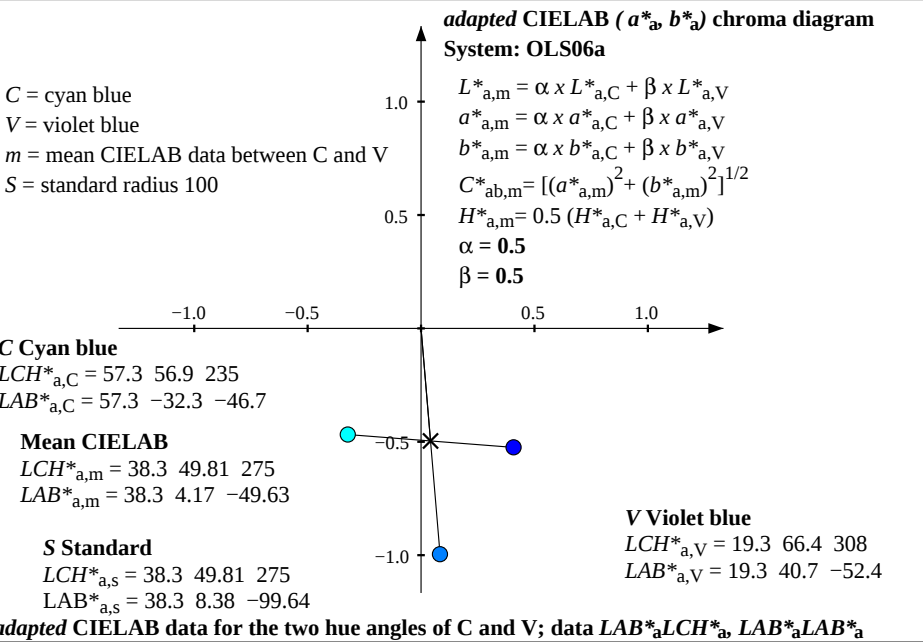
%Gamut
 $u^*_{rel} = 120$
%Regularity
 $g^*_{H,rel} = 54$
 $g^*_{C,rel} = 58$

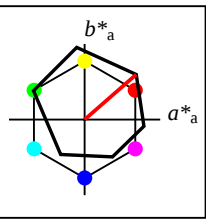


OLS06a; adapted CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h_{ab,a}$
O _{Ma}	45.87	69.79	66.99	96.74	44
Y _{Ma}	90.25	-10.5	97.42	97.99	96
L _{Ma}	49.08	-70.27	40.08	80.91	150
C _{Ma}	57.33	-32.37	-46.79	56.91	235
V _{Ma}	19.26	40.73	-52.46	66.42	308
M _{Ma}	46.07	80.12	-9.03	80.63	354
N _{Ma}	5.69	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

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

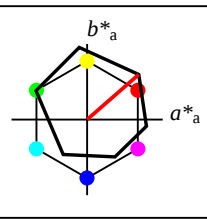
n	System	u^*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_a,CIE	$a^*b^*_a,CIE$	XYZ^*_a,CIE	xy^*_a,CIE	XYZ_{RGB}	RGB^*_sRGB	$RGB^*_{AdobeRGB}$	
0	OLS06a	r00j	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	5.69 0.0 0	0.0 0.0	0.6 0.63 0.69	0.313 0.329	0.007 0.007	0.008 0.079 0.079	0.079 0.106 0.105	
1	OLS06a	b32r	0.0	0.0	1.0	0.831	0.5	1.0	0.855	0.0	0.0	19.26 66.42 308	40.73 -52.46	5.44 2.81 19.78	0.194 0.1	0.061 0.032 0.223	0.218 0.095 0.52	0.205 0.119 0.506	
2	OLS06a	j82g	0.0	1.0	0.0	0.456	0.5	1.0	0.418	0.0	0.0	49.08 80.91 150	-70.27 40.08	7.07 17.66 5.11	0.237 0.592	0.08 0.199 0.058	-0.99 0.583 0.171	0.204 0.578 0.221	
3	OLS06a	g66b	0.0	1.0	1.0	0.667	0.5	1.0	0.654	0.0	0.0	57.33 56.91 235	-32.37 -46.79	17.36 25.26 70.76	0.153 0.223	0.196 0.285 0.799	-2.602 0.649 0.905	-0.221 0.643 0.893	
4	OLS06a	r27j	1.0	0.0	0.0	0.069	0.5	1.0	0.122	0.0	0.0	45.87 96.74 44	69.79 66.99	28.97 15.17 0.85	0.644 0.337	0.327 0.171 0.01	0.902 0.061 -0.085	0.773 0.088 -0.098	
5	OLS06a	b72r	1.0	0.0	1.0	0.931	0.5	1.0	0.982	0.0	0.0	46.07 80.63 354	80.12 -9.03	31.95 15.32 21.28	0.466 0.223	0.361 0.173 0.24	0.898 -0.193 0.526	0.766 -0.148 0.511	
6	OLS06a	j05g	1.0	1.0	0.0	0.264	0.5	1.0	0.267	0.0	0.0	90.25 97.99 96	-10.5 97.42	68.12 76.84 8.59	0.444 0.5	0.769 0.867 0.097	1.047 0.948 -0.408	1.021 0.946 0.098	
7	OLS06a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.41 0.0 0	0.0 0.0	84.21 88.59 96.48	0.313 0.329	0.95 1.0 1.089	1.0 1.0 1.0	1.0 1.0 1.0	





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

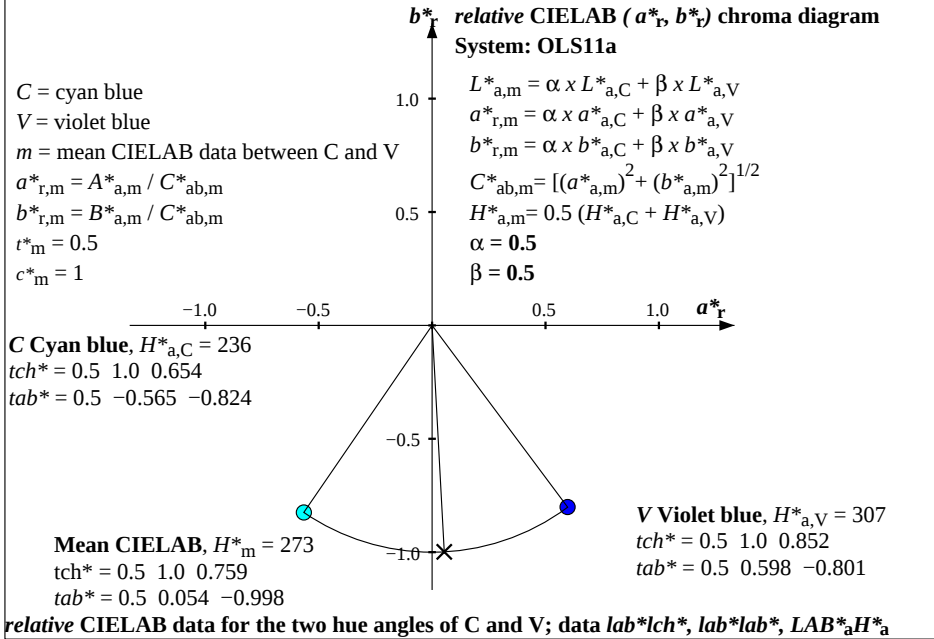
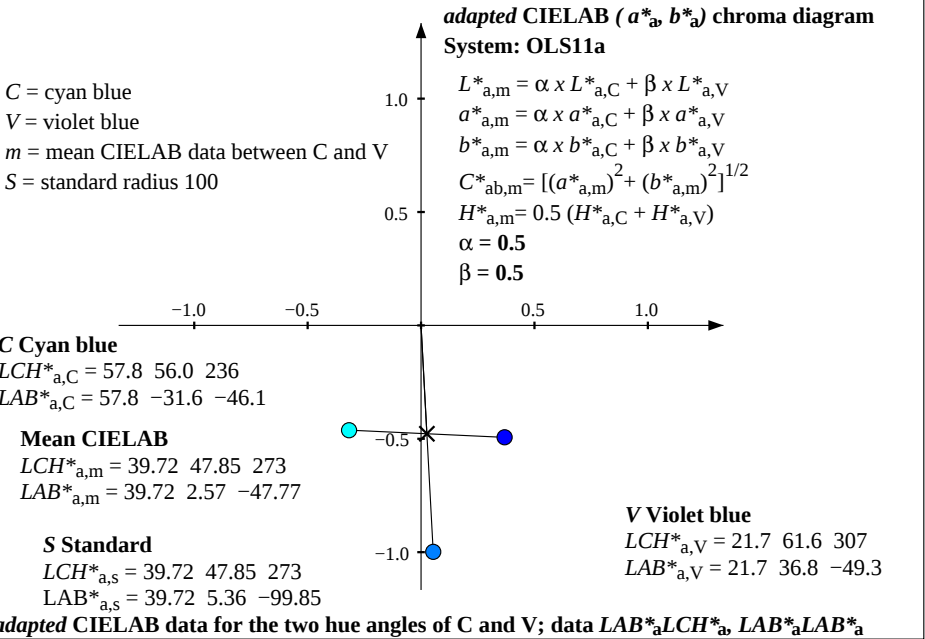
OLS11	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h_{ab}
O_M	46.57	68.27	59.62	90.64	41
Y_M	90.29	-10.42	95.45	96.02	96
L_M	49.7	-67.59	38.19	77.64	151
C_M	57.76	-31.67	-46.18	56.01	236
V_M	21.67	36.81	-49.36	61.58	307
M_M	46.77	78.45	-8.79	78.94	354
N_M	10.99	0.0	0.0	0.0	0
W_M	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

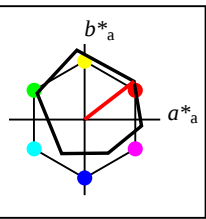


%Gamut
 $u^*_{rel} = 108$
%Regularity
 $g^*_{H,rel} = 55$
 $g^*_{C,rel} = 58$

OLS11a; adapted CIELAB data	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h_{ab,a}$
O_{Ma}	46.57	68.27	59.62	90.64	41
Y_{Ma}	90.29	-10.42	95.45	96.02	96
L_{Ma}	49.7	-67.59	38.19	77.64	151
C_{Ma}	57.76	-31.67	-46.18	56.01	236
V_{Ma}	21.67	36.81	-49.36	61.58	307
M_{Ma}	46.77	78.45	-8.79	78.94	354
N_{Ma}	10.99	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

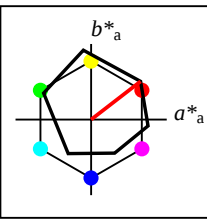
n	System	u^*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_a,CIE	$a^*b^*_a,CIE$	XYZ^*_a,CIE	xy^*_a,CIE	XYZ_{RGB}	RGB^*_sRGB	$RGB^*_{AdobeRGB}$
0	OLS11a	r00j	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	10.99 0.0 0	0.0 0.0	1.2 1.26 1.37	0.313 0.329	0.014 0.015	0.015 0.124 0.124	0.124 0.145 0.145
1	OLS11a	b31r	0.0	0.0	1.0	0.828	0.5	1.0	0.852	0.0	0.0	21.67 61.58 307	36.81 -49.36	6.01 3.42 20.34	0.202 0.115	0.068 0.039	0.23 0.237 0.135	0.526 0.225 0.154
2	OLS11a	j84g	0.0	1.0	0.0	0.461	0.5	1.0	0.418	0.0	0.0	49.7 77.64 151	-67.59 38.19	7.62 18.17 5.76	0.242 0.576	0.086 0.205	0.065 -0.89 0.587	0.195 0.224 0.582
3	OLS11a	g67b	0.0	1.0	1.0	0.669	0.5	1.0	0.654	0.0	0.0	57.76 56.01 236	-31.67 -46.18	17.84 25.71 70.93	0.156 0.225	0.201 0.29	0.801 -2.491 0.652	0.905 -0.199 0.646
4	OLS11a	r23j	1.0	0.0	0.0	0.058	0.5	1.0	0.114	0.0	0.0	46.57 90.64 41	68.27 59.62	29.35 15.69 1.53	0.63 0.337	0.331 0.177	0.017 0.903 0.112	0.007 0.775 0.133
5	OLS11a	b72r	1.0	0.0	1.0	0.931	0.5	1.0	0.982	0.0	0.0	46.77 78.94 354	78.45 -8.79	32.33 15.84 21.82	0.462 0.226	0.365 0.179	0.246 0.899 -0.099	0.531 0.768 -0.11
6	OLS11a	j05g	1.0	1.0	0.0	0.264	0.5	1.0	0.267	0.0	0.0	90.29 96.02 96	-10.42 95.45	68.24 76.93 9.22	0.442 0.498	0.77 0.868	0.104 1.047 0.949	-0.313 1.021 0.947
7	OLS11a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.41 0.0 0	0.0 0.0	84.21 88.59 96.48	0.313 0.329	0.95 1.0	1.089 1.0 1.0	1.0 1.0 1.0





OLS18					
	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h_{ab}
O _M	47.94	65.39	50.52	82.63	38
Y _M	90.37	-10.25	91.75	92.32	96
L _M	50.9	-62.82	34.96	71.9	151
C _M	58.62	-30.33	-45.0	54.28	236
V _M	25.72	31.1	-44.39	54.21	305
M _M	48.13	75.28	-8.35	75.74	354
N _M	18.01	0.0	0.0	0.0	0
W _M	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

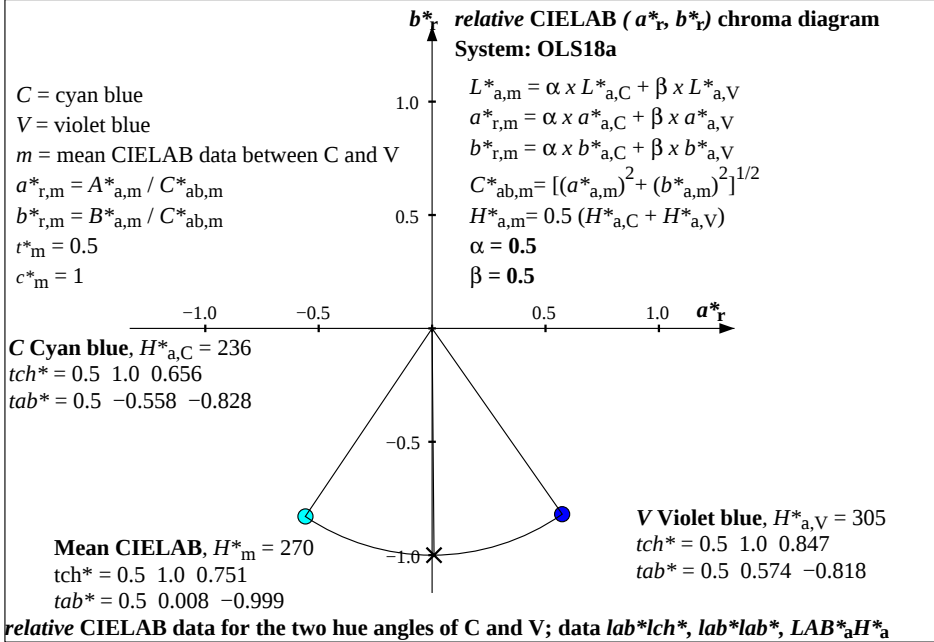
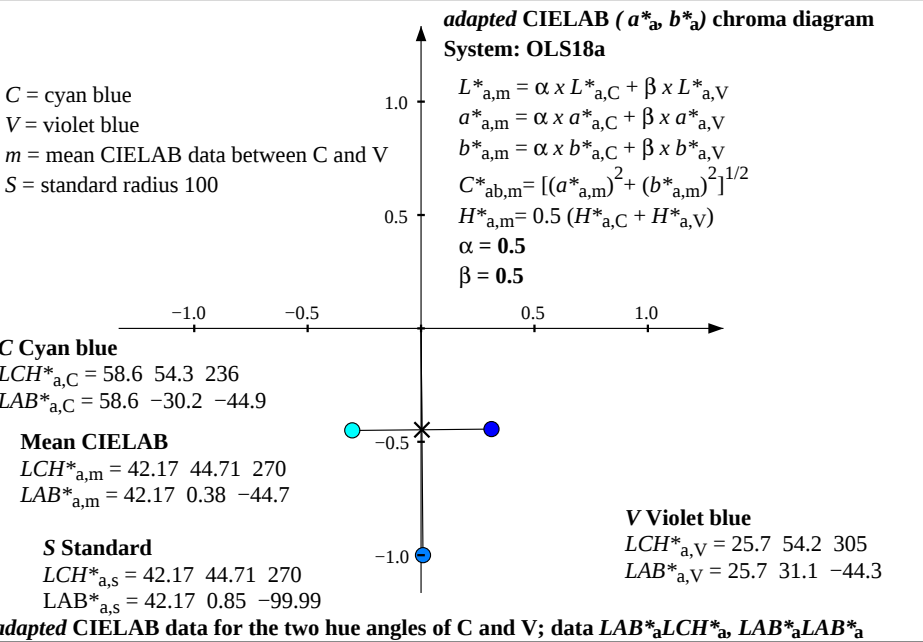
%Gamut
 $u^*_{rel} = 93$
%Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

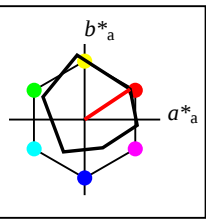


OLS18a; adapted CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h_{ab,a}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.25	91.75	92.32	96
L _{Ma}	50.9	-62.82	34.96	71.9	151
C _{Ma}	58.62	-30.33	-45.0	54.28	236
V _{Ma}	25.72	31.1	-44.39	54.21	305
M _{Ma}	48.13	75.28	-8.35	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

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

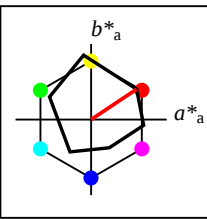
n	System	u*	o*_3	l*_3	v*_3	e*	t*	c*	h*	n*	w*	LCH*_a,CIE			a*b*_a,CIE		XYZ*_a,CIE			xy*_a,CIE		XYZ*_RGB			RGB*_sRGB			RGB*_AdobeRGB			
0	OLS18a	r00j	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.01	0.0	0	0.0	0.0	2.4	2.52	2.74	0.313	0.329	0.027	0.028	0.031	0.184	0.184	0.184	0.198	0.198	0.198	
1	OLS18a	b28r	0.0	0.0	1.0	0.822	0.5	1.0	0.847	0.0	0.0	25.72	54.21	305	31.1	-44.39	7.14	4.65	21.43	0.215	0.14	0.081	0.053	0.242	0.271	0.192	0.537	0.259	0.205	0.523	
2	OLS18a	j84g	0.0	1.0	0.0	0.461	0.5	1.0	0.419	0.0	0.0	50.9	71.9	151	-62.82	34.96	8.72	19.18	7.07	0.249	0.548	0.098	0.217	0.08	-0.691	0.596	0.237	0.259	0.591	0.271	
3	OLS18a	g67b	0.0	1.0	1.0	0.669	0.5	1.0	0.656	0.0	0.0	58.62	54.28	236	-30.33	-45.0	18.8	26.62	71.3	0.161	0.228	0.212	0.3	0.805	-2.268	0.659	0.907	-0.143	0.653	0.895	
4	OLS18a	r18j	1.0	0.0	0.0	0.047	0.5	1.0	0.105	0.0	0.0	47.94	82.63	38	65.39	50.52	30.15	16.75	2.9	0.605	0.336	0.34	0.189	0.033	0.904	0.177	0.128	0.779	0.191	0.15	
5	OLS18a	b72r	1.0	0.0	1.0	0.931	0.5	1.0	0.982	0.0	0.0	48.13	75.74	354	75.28	-8.35	33.08	16.9	22.9	0.454	0.232	0.373	0.191	0.258	0.9	0.077	0.542	0.772	0.102	0.527	
6	OLS18a	j05g	1.0	1.0	0.0	0.264	0.5	1.0	0.268	0.0	0.0	90.37	92.32	96	-10.25	91.75	68.48	77.1	10.48	0.439	0.494	0.773	0.87	0.118	1.046	0.949	-0.121	1.02	0.948	0.195	
7	OLS18a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.41	0.0	0	0.0	0.0	84.21	88.59	96.48	0.313	0.329	0.95	1.0	1.089	1.0	1.0	1.0	1.0	1.0	1.0	





OLS28						
	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h_{ab}	
O_M	50.51	60.17	40.13	72.32	34	
Y_M	90.52	-9.91	85.2	85.78	97	
L_M	53.18	-55.03	30.0	62.68	151	
C_M	60.28	-27.9	-42.74	51.05	237	
V_M	32.06	24.02	-37.31	44.38	303	
M_M	50.68	69.5	-7.56	69.91	354	
N_M	26.85	0.0	0.0	0.0	0	
W_M	95.41	0.0	0.0	0.0	0	
R_{CIE}	39.92	58.74	27.99	65.07	25	
J_{CIE}	81.26	-2.88	71.56	71.62	92	
G_{CIE}	52.23	-42.41	13.6	44.55	162	
B_{CIE}	30.57	1.41	-46.46	46.49	272	

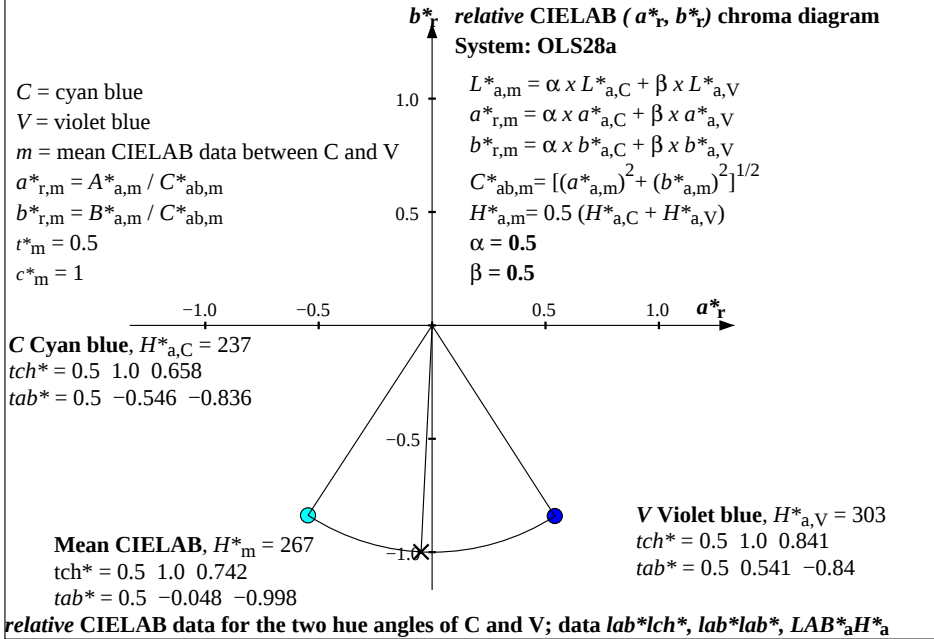
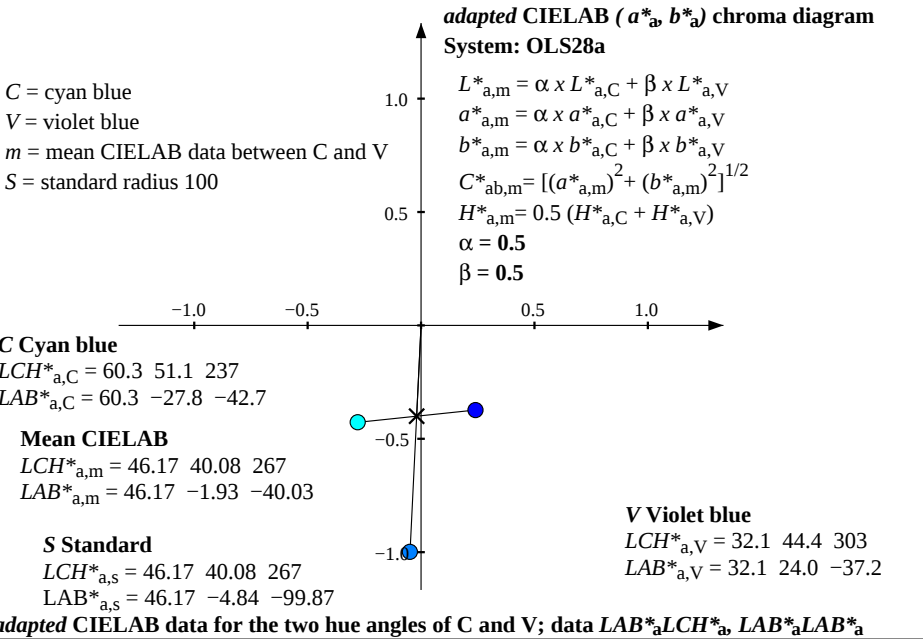
%Gamut
 $u^*_{rel} = 74$
%Regularity
 $g^*_{H,rel} = 60$
 $g^*_{C,rel} = 52$

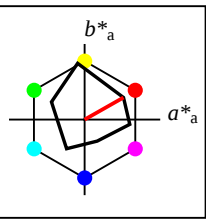


OLS28a; adapted CIELAB data						
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h_{ab,a}$	
O_{Ma}	50.51	60.17	40.13	72.32	34	
Y_{Ma}	90.52	-9.91	85.2	85.78	97	
L_{Ma}	53.18	-55.03	30.0	62.68	151	
C_{Ma}	60.28	-27.9	-42.74	51.05	237	
V_{Ma}	32.06	24.02	-37.31	44.38	303	
M_{Ma}	50.68	69.5	-7.56	69.91	354	
N_{Ma}	26.85	0.0	0.0	0.0	0	
W_{Ma}	95.41	0.0	0.0	0.0	0	
R_{CIE}	39.92	58.74	27.99	65.07	25	
J_{CIE}	81.26	-2.88	71.56	71.62	92	
G_{CIE}	52.23	-42.41	13.6	44.55	162	
B_{CIE}	30.57	1.41	-46.46	46.49	272	

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

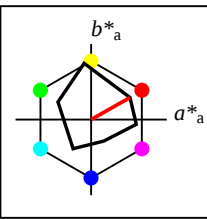
n	System	u^*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_a,CIE	$a^*b^*_a,CIE$	XYZ^*_a,CIE	xy^*_a,CIE	XYZ_{RGB}	RGB^*_sRGB	$RGB^*_{AdobeRGB}$	
0	OLS28a	r00j	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	26.85 0.0 0	0.0 0.0	4.79 5.04 5.49	0.313 0.329	0.054 0.057	0.062 0.265 0.265	0.265 0.272 0.272	
1	OLS28a	b27r	0.0	0.0	1.0	0.819	0.5	1.0	0.841	0.0	0.0	32.06 44.38 303	24.02 -37.31	9.39 7.11 23.63	0.234 0.177	0.106 0.08	0.267 0.327 0.269	0.558 0.316 0.276	0.545
2	OLS28a	j84g	0.0	1.0	0.0	0.461	0.5	1.0	0.421	0.0	0.0	53.18 62.69 151	-55.03 30.0	10.93 21.21 9.69	0.261 0.507	0.123 0.239	0.109 -0.292 0.613	0.301 0.315 0.607	0.325
3	OLS28a	g67b	0.0	1.0	1.0	0.669	0.5	1.0	0.658	0.0	0.0	60.28 51.05 237	-27.9 -42.74	20.71 28.44 72.04	0.171 0.235	0.234 0.321	0.813 -1.823 0.672	0.91 0.151 0.666	0.899
4	OLS28a	r12r	1.0	0.0	0.0	0.031	0.5	1.0	0.094	0.0	0.0	50.51 72.32 34	60.17 40.13	31.73 18.85 5.64	0.564 0.335	0.358 0.213	0.064 0.907 0.26	0.232 0.786 0.267	0.242
5	OLS28a	b72r	1.0	0.0	1.0	0.931	0.5	1.0	0.983	0.0	0.0	50.68 69.91 354	69.5 -7.56	34.57 18.99 25.05	0.44 0.242	0.39 0.214	0.283 0.903 0.209	0.563 0.779 0.22	0.548
6	OLS28a	j06g	1.0	1.0	0.0	0.267	0.5	1.0	0.268	0.0	0.0	90.52 85.78 97	-9.91 85.2	68.93 77.43 12.99	0.433 0.486	0.778 0.874	0.147 1.045 0.951	0.152 1.02 0.949	0.269
7	OLS28a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.41 0.0 0	0.0 0.0	84.21 88.59 96.48	0.313 0.329	0.95 1.0	1.089 1.0 1.0	1.0 1.0 1.0	





OLS38					
	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h_{ab}
O_M	55.13	51.42	29.16	59.11	30
Y_M	90.83	-9.24	74.37	74.94	97
L_M	57.35	-43.83	23.35	49.67	152
C_M	63.39	-23.82	-38.55	45.33	238
V_M	41.26	16.67	-28.48	33.01	300
M_M	55.27	59.74	-6.31	60.07	354
N_M	37.99	0.0	0.0	0.0	0
W_M	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

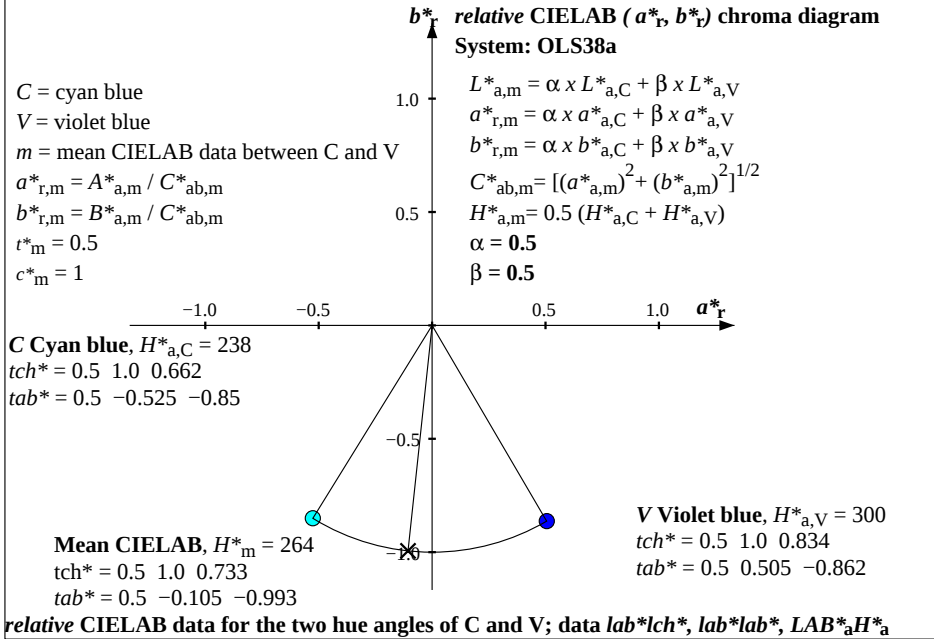
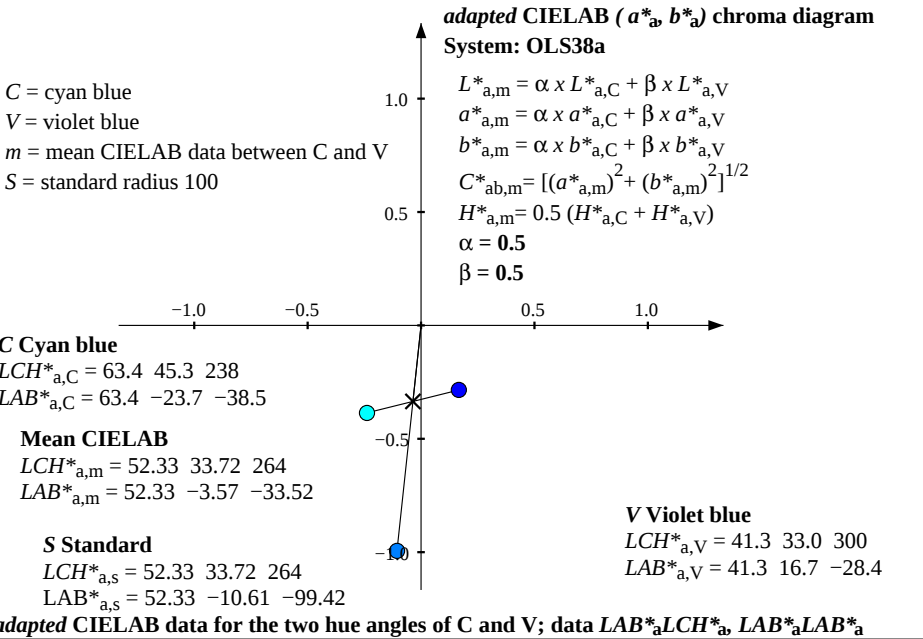
%Gamut
 $u^*_{rel} = 51$
%Regularity
 $g^*_{H,rel} = 62$
 $g^*_{C,rel} = 44$

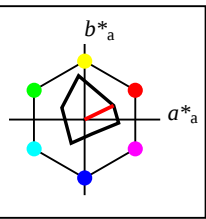


OLS38a; adapted CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h_{ab,a}$
O_{Ma}	55.13	51.42	29.16	59.11	30
Y_{Ma}	90.83	-9.24	74.37	74.94	97
L_{Ma}	57.35	-43.83	23.35	49.67	152
C_{Ma}	63.39	-23.82	-38.55	45.33	238
V_{Ma}	41.26	16.67	-28.48	33.01	300
M_{Ma}	55.27	59.74	-6.31	60.07	354
N_{Ma}	37.99	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

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

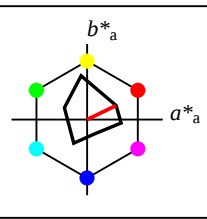
n	System	u^*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_a,CIE	$a^*b^*_a,CIE$	XYZ^*_a,CIE	xy^*_a,CIE	XYZ_{RGB}	RGB^*_{sRGB}	$RGB^*_{AdobeRGB}$	
0	OLS38a	r00j	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	37.99 0.0 0	0.0 0.0	9.58 10.08 10.98	0.313 0.329	0.108 0.114	0.124 0.372 0.372	0.372 0.372 0.372	
1	OLS38a	b24r	0.0	0.0	1.0	0.811	0.5	1.0	0.834	0.0	0.0	41.26 33.01 300	16.67 -28.48	13.91 12.03 28.02	0.258 0.223	0.157 0.136	0.316 0.413 0.375	0.597 0.402 0.375	0.585
2	OLS38a	j85g	0.0	1.0	0.0	0.464	0.5	1.0	0.422	0.0	0.0	57.35 49.67 152	-43.83 23.35	15.36 25.28 14.93	0.276 0.455	0.173 0.285	0.168 0.218 0.646	0.395 0.402 0.64	0.408
3	OLS38a	g68b	0.0	1.0	1.0	0.672	0.5	1.0	0.662	0.0	0.0	63.39 45.33 238	-23.82 -38.55	24.54 32.06 73.51	0.189 0.246	0.277 0.362	0.83 -0.934 0.698	0.916 0.308 0.692	0.905
4	OLS38a	r06j	1.0	0.0	0.0	0.017	0.5	1.0	0.082	0.0	0.0	55.13 59.11 30	51.42 29.16	34.89 23.06 11.12	0.505 0.334	0.394 0.26	0.125 0.913 0.369	0.352 0.801 0.369	0.354
5	OLS38a	b72r	1.0	0.0	1.0	0.931	0.5	1.0	0.983	0.0	0.0	55.27 60.07 354	59.74 -6.31	37.57 23.19 29.36	0.417 0.257	0.424 0.262	0.331 0.91 0.339	0.602 0.795 0.341	0.588
6	OLS38a	j06g	1.0	1.0	0.0	0.267	0.5	1.0	0.27	0.0	0.0	90.83 74.94 97	-9.24 74.37	69.86 78.11 18.03	0.421 0.471	0.788 0.882	0.203 1.042 0.954	0.312 1.019 0.952	0.371
7	OLS38a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.41 0.0 0	0.0 0.0	84.21 88.59 96.48	0.313 0.329	0.95 1.0	1.089 1.0 1.0	1.0 1.0 1.0	1.0





OLS50						
	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h_{ab}	
O_M	62.9	38.38	18.55	42.63	26	
Y_M	91.44	-7.94	57.91	58.45	98	
L_M	64.49	-30.05	15.67	33.9	152	
C_M	68.98	-17.73	-31.23	35.93	240	
V_M	53.87	10.09	-18.83	21.37	298	
M_M	63.0	44.96	-4.55	45.19	354	
N_M	52.02	0.0	0.0	0.0	0	
W_M	95.41	0.0	0.0	0.0	0	
R_{CIE}	39.92	58.74	27.99	65.07	25	
J_{CIE}	81.26	-2.88	71.56	71.62	92	
G_{CIE}	52.23	-42.41	13.6	44.55	162	
B_{CIE}	30.57	1.41	-46.46	46.49	272	

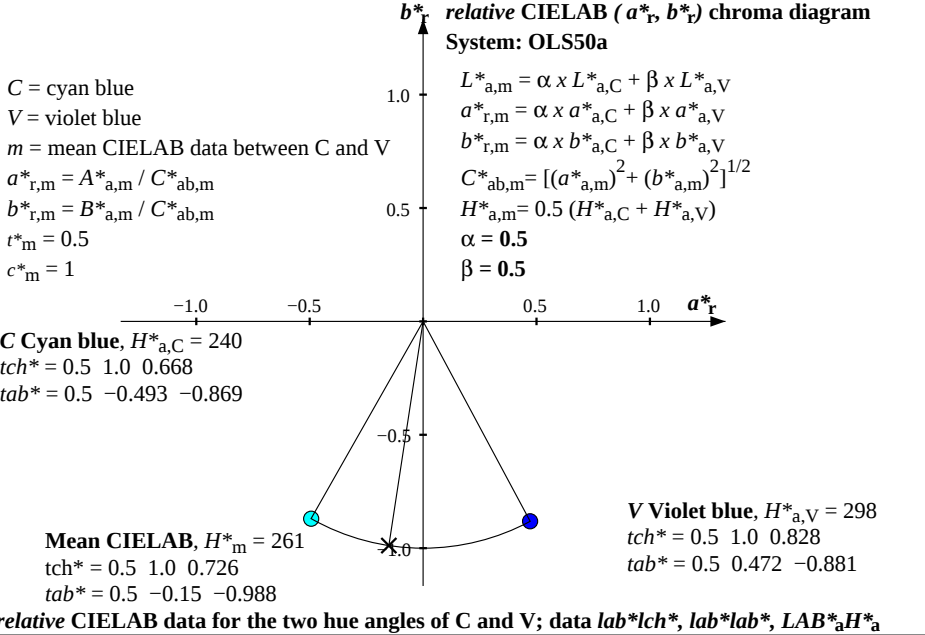
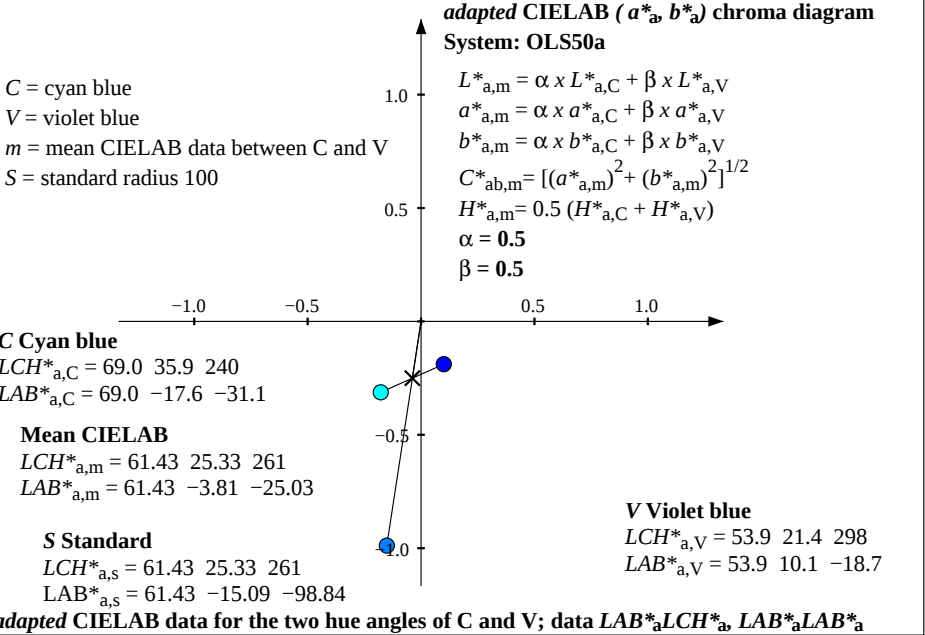
%Gamut
 $u^*_{rel} = 29$
%Regularity
 $g^*_{H,rel} = 62$
 $g^*_{C,rel} = 37$

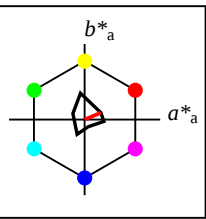


OLS50a; adapted CIELAB data						
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h_{ab,a}$	
O_{Ma}	62.9	38.38	18.55	42.63	26	
Y_{Ma}	91.44	-7.94	57.91	58.45	98	
L_{Ma}	64.49	-30.05	15.67	33.9	152	
C_{Ma}	68.98	-17.73	-31.23	35.93	240	
V_{Ma}	53.87	10.09	-18.83	21.37	298	
M_{Ma}	63.0	44.96	-4.55	45.19	354	
N_{Ma}	52.02	0.0	0.0	0.0	0	
W_{Ma}	95.41	0.0	0.0	0.0	0	
R_{CIE}	39.92	58.74	27.99	65.07	25	
J_{CIE}	81.26	-2.88	71.56	71.62	92	
G_{CIE}	52.23	-42.41	13.6	44.55	162	
B_{CIE}	30.57	1.41	-46.46	46.49	272	

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

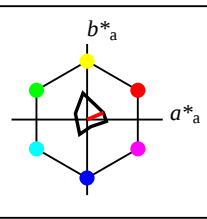
n	System	u^*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	$LCH^*_{a,CIE}$	$a^*b^*_{a,CIE}$	$XYZ_{a,CIE}$	$xy_{a,CIE}$	XYZ_{RGB}	RGB'_{sRGB}	$RGB'_{AdobeRGB}$	
0	OLS50a	r00j	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	52.02 0.0 0	0.0 0.0	19.16 20.16 21.96	0.313 0.329	0.216 0.228	0.248 0.514 0.514	0.514 0.51 0.51	
1	OLS50a	b23r	0.0	0.0	1.0	0.808	0.5	1.0	0.828	0.0	0.0	53.87 21.37 298	10.09 -18.83	22.93 21.85 36.8	0.281 0.268	0.259 0.247	0.415 0.539 0.516	0.668 0.528 0.512	0.656
2	OLS50a	j85g	0.0	1.0	0.0	0.464	0.5	1.0	0.424	0.0	0.0	64.49 33.9 152	-30.05 15.67	24.2 33.41 25.4	0.292 0.403	0.273 0.377	0.287 0.44 0.705	0.528 0.528 0.699	0.532
3	OLS50a	g71b	0.0	1.0	1.0	0.678	0.5	1.0	0.668	0.0	0.0	68.98 35.93 240	-17.73 -31.23	32.2 39.32 76.46	0.218 0.266	0.363 0.444	0.863 0.283 0.746	0.927 0.474 0.74	0.918
4	OLS50a	r01j	1.0	0.0	0.0	0.003	0.5	1.0	0.072	0.0	0.0	62.9 42.63 26	38.38 18.55	41.22 31.47 22.07	0.435 0.332	0.465 0.355	0.249 0.925 0.513	0.503 0.83 0.508	0.499
5	OLS50a	b72r	1.0	0.0	1.0	0.931	0.5	1.0	0.984	0.0	0.0	63.0 45.19 354	44.96 -4.55	43.56 31.59 37.97	0.385 0.279	0.492 0.357	0.429 0.922 0.496	0.671 0.825 0.492	0.659
6	OLS50a	j07g	1.0	1.0	0.0	0.269	0.5	1.0	0.272	0.0	0.0	91.44 58.45 98	-7.94 57.91	71.7 79.45 28.1	0.4 0.443	0.809 0.897	0.317 1.037 0.96	0.482 1.016 0.959	0.509
7	OLS50a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.41 0.0 0	0.0 0.0	84.21 88.59 96.48	0.313 0.329	0.95 1.0	1.089 1.0 1.0	1.0 1.0 1.0	





OLS70						
	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h_{ab}	
O_M	75.01	21.53	9.07	23.36	23	
Y_M	92.64	-5.44	34.85	35.27	99	
L_M	75.86	-15.49	7.96	17.42	153	
C_M	78.37	-9.89	-19.5	21.88	243	
V_M	70.54	4.74	-9.46	10.59	297	
M_M	75.07	25.47	-2.45	25.59	354	
N_M	69.7	0.0	0.0	0.0	0	
W_M	95.41	0.0	0.0	0.0	0	
R_{CIE}	39.92	58.74	27.99	65.07	25	
J_{CIE}	81.26	-2.88	71.56	71.62	92	
G_{CIE}	52.23	-42.41	13.6	44.55	162	
B_{CIE}	30.57	1.41	-46.46	46.49	272	

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



OLS70a; adapted CIELAB data						
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h_{ab,a}$	
O_{Ma}	75.01	21.53	9.07	23.36	23	
Y_{Ma}	92.64	-5.44	34.85	35.27	99	
L_{Ma}	75.86	-15.49	7.96	17.42	153	
C_{Ma}	78.37	-9.89	-19.5	21.88	243	
V_{Ma}	70.54	4.74	-9.46	10.59	297	
M_{Ma}	75.07	25.47	-2.45	25.59	354	
N_{Ma}	69.7	0.0	0.0	0.0	0	
W_{Ma}	95.41	0.0	0.0	0.0	0	
R_{CIE}	39.92	58.74	27.99	65.07	25	
J_{CIE}	81.26	-2.88	71.56	71.62	92	
G_{CIE}	52.23	-42.41	13.6	44.55	162	
B_{CIE}	30.57	1.41	-46.46	46.49	272	

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

n	System	u^*	o^*_3	l^*_3	v^*_3	e^*	t^*	c^*	h^*	n^*	w^*	LCH^*_a,CIE	$a^*b^*_a,CIE$	XYZ^*_a,CIE	xy^*_a,CIE	XYZ_{RGB}	RGB^*_{sRGB}	$RGB^*_{AdobeRGB}$	
0	OLS70a	r00j	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	38.33 40.32 43.91	0.313 0.329	0.433 0.455	0.496 0.705 0.705	0.705 0.699 0.699	0.699
1	OLS70a	b22r	0.0	0.0	1.0	0.806	0.5	1.0	0.824	0.0	0.0	70.54 10.59 297	4.74 -9.46	40.99 41.52 54.38	0.299 0.303	0.463 0.469	0.614 0.717 0.706	0.785 0.708 0.7	0.777
2	OLS70a	j86g	0.0	1.0	0.0	0.467	0.5	1.0	0.424	0.0	0.0	75.86 17.42 153	-15.49 7.96	41.87 49.66 46.33	0.304 0.36	0.473 0.561	0.523 0.672 0.807	0.712 0.708 0.802	0.71
3	OLS70a	g73b	0.0	1.0	1.0	0.683	0.5	1.0	0.675	0.0	0.0	78.37 21.88 243	-9.89 -19.5	47.53 53.84 82.36	0.259 0.293	0.536 0.608	0.93 0.619 0.832	0.949 0.682 0.827	0.943
4	OLS70a	b97r	1.0	0.0	0.0	0.994	0.5	1.0	0.063	0.0	0.0	75.01 23.36 23	21.53 9.07	53.88 48.29 43.99	0.369 0.33	0.608 0.545	0.496 0.948 0.704	0.7 0.884 0.698	0.694
5	OLS70a	b72r	1.0	0.0	1.0	0.931	0.5	1.0	0.985	0.0	0.0	75.07 25.59 354	25.47 -2.45	55.54 48.39 55.21	0.349 0.304	0.627 0.546	0.623 0.946 0.697	0.787 0.881 0.691	0.778
6	OLS70a	j10g	1.0	1.0	0.0	0.275	0.5	1.0	0.275	0.0	0.0	92.64 35.27 99	-5.44 34.85	75.39 82.15 48.24	0.366 0.399	0.851 0.927	0.544 1.026 0.972	0.69 1.012 0.971	0.699
7	OLS70a	r00j	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	95.41 0.0 0	0.0 0.0	84.21 88.59 96.48	0.313 0.329	0.95 1.0	1.089 1.0 1.0	1.0 1.0 1.0	1.0

