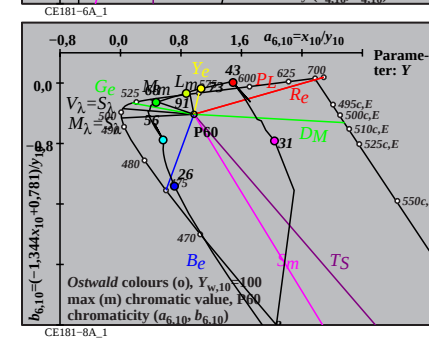
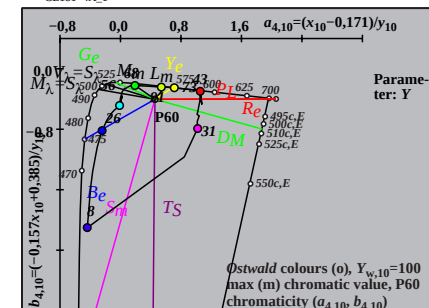
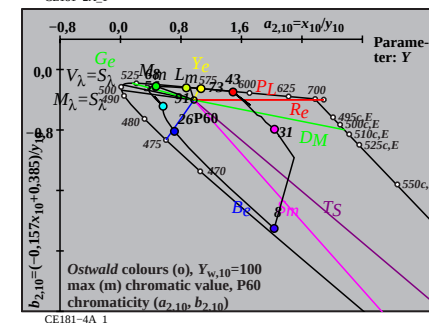
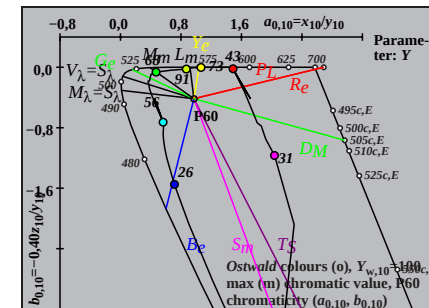
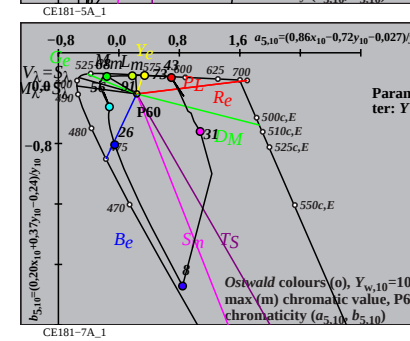
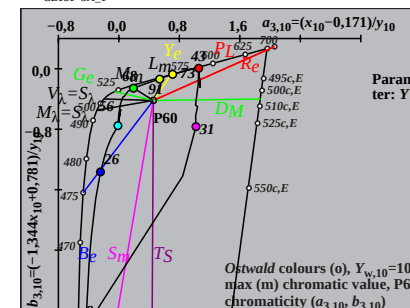
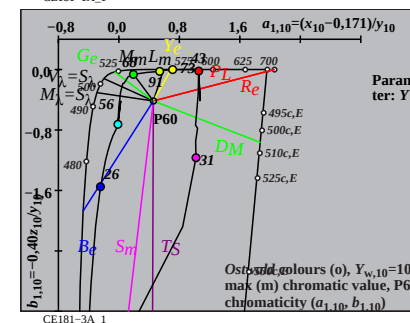
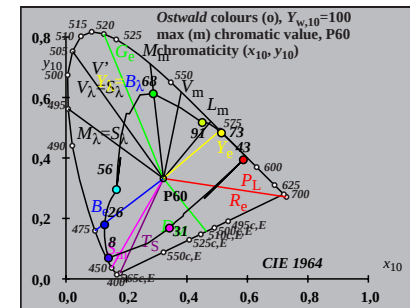


Ostwald optimal colours (o) of maximum (m) $C_{AB,10}$ for P60, $Y_{w,10}=100$, $Y_m=520_770$

i ₁	λ ₁	i ₂	λ ₂	X ₁₀	Y ₁₀	Z ₁₀	x ₁₀	y ₁₀	z ₁₀	h _{xy,10}	i _d	λ _d	i _c	λ _c	Code
1	405	31	557	31.66	56.06	101.81	0.167	0.2957	0.5371	193.1	15	477	37	587	Cm
7	435	31	559	25.96	56.56	69.22	0.171	0.3727	0.4561	164.9	16	483	-1	483c	
9	450	32	561	23.69	57.37	51.31	0.1789	0.4333	0.3876	144.7	17	489	-1	489c	
12	460	32	563	21.22	58.05	26.89	0.1999	0.5468	0.2532	119.6	21	505	-1	505c	
13	465	33	566	22.19	59.57	20.38	0.2172	0.5831	0.1995	112.7	22	514	-1	514c	
14	470	34	571	25.2	62.58	15.06	0.245	0.6084	0.1464	105.6	24	524	-1	524c	
14	475	36	580	32.58	69.18	15.06	0.2788	0.5921	0.1289	99.4	26	531	-1	531c	Gm
15	480	41	605	54.91	82.76	10.97	0.3694	0.5567	0.0738	78.1	30	550	-1	550c	
16	485	-1	484c	79.72	92.83	7.93	0.4417	0.5143	0.0439	56.7	32	561	10	453	
18	490	-1	490c	79.54	89.72	4.07	0.4588	0.5176	0.0234	53.6	32	563	11	458	max
19	495	-1	495c	79.52	87.78	2.89	0.4672	0.5157	0.0169	51.7	32	564	12	461	
20	500	-1	500c	79.48	85.54	2.04	0.4757	0.512	0.0122	49.5	33	565	12	463	
21	510	-1	509c	79.36	82.98	1.42	0.4845	0.5066	0.0087	47.0	33	566	12	464	
24	520	-1	520c	78.04	73.29	0.43	0.5142	0.4828	0.0028	38.1	34	571	13	469	Ym
26	530	-1	530c	75.93	65.52	0.16	0.5361	0.4626	0.0011	31.4	34	574	14	472	
28	540	-1	540c	72.61	57.09	0.03	0.5596	0.44	0.0003	24.4	35	578	14	474	
29	545	-1	545c	70.47	52.78	0.01	0.5717	0.4281	0.0001	21.0	36	581	15	475	
30	550	-1	550c	67.98	48.45	0.0	0.5838	0.4161	0.0	17.8	36	583	15	476	
31	555	-1	555c	65.12	44.14	0.0	0.596	0.4039	0.0	14.7	37	586	15	476	
31	560	8	442	73.81	45.29	42.89	0.4556	0.2795	0.2647	338.4	-1	485c	17	485	
31	557	1	405	65.42	43.93	2.2	0.5864	0.3937	0.0197	13.1	37	587	15	477	Rm
31	559	7	435	71.13	43.43	34.79	0.4762	0.2908	0.2329	344.9	-1	483c	16	483	
32	561	9	450	73.4	42.62	52.69	0.435	0.2526	0.3123	324.8	-1	489c	17	489	
32	563	12	460	75.87	41.94	77.12	0.3891	0.2151	0.3956	299.7	-1	505c	21	505	
33	566	13	465	74.9	40.42	83.62	0.3764	0.2031	0.4203	292.7	-1	514c	22	514	
34	571	14	470	71.89	37.41	88.95	0.3626	0.1887	0.4486	285.6	-1	524c	24	524	
36	580	14	475	64.51	30.81	88.95	0.35	0.1672	0.4826	279.5	-1	531c	26	531	Mm
41	605	15	480	42.17	17.23	93.03	0.2766	0.113	0.6103	258.2	-1	550c	30	550	

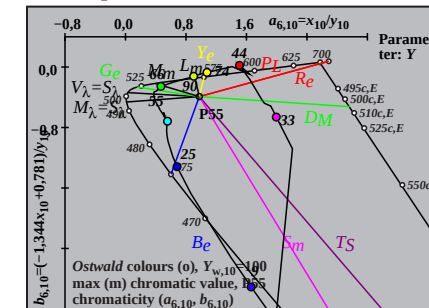
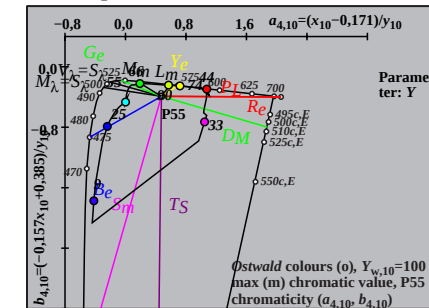
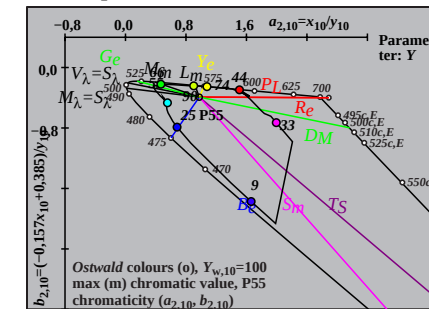
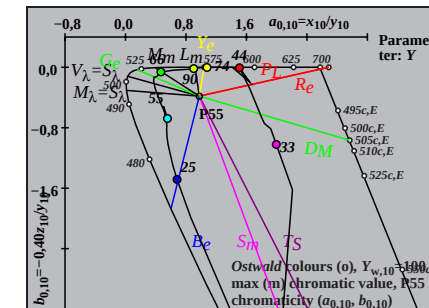
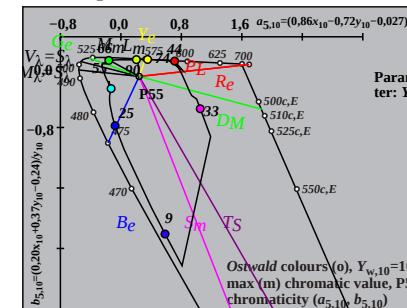
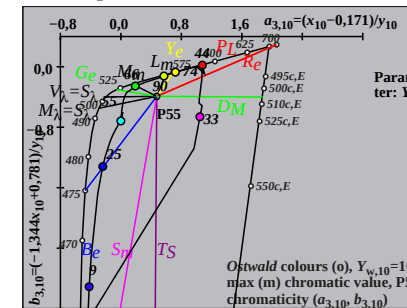
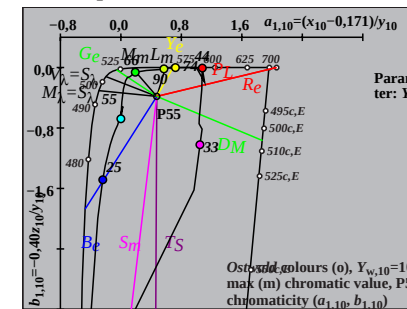
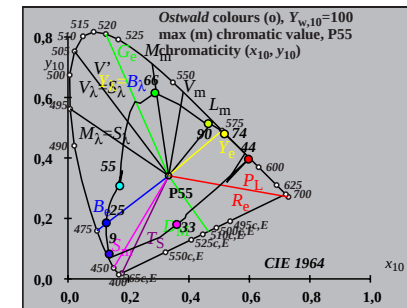
TUB-test chart CE18; CIE (x_{10}, y_{10}) and chromaticities ($a_{i,10}, b_{i,10}$) input: w/rgb/cmyk $\rightarrow$ rgb
Ostwald optimal colours for illuminant P60; diagram for illuminant P60, $Y_{w,10}=100$



Ostwald optimal colours (o) of maximum (m) $C_{AB,10}$ for P55, $Y_{w,10}=100$, $Y_m=520_770$

i ₁	λ ₁	i ₂	λ ₂	X ₁₀	Y ₁₀	Z ₁₀	x ₁₀	y ₁₀	z ₁₀	h _{xy,10}	i _d	λ _d	i _c	λ _c	Code
0	405	31	558	31.06	55.84	94.72	0.171	0.3074	0.5215	191.7	15	477	37	587	Cm
7	435	32	560	25.74	56.27	64.4	0.1758	0.3843	0.4398	164.6	16	484	-1	484c	
10	450	32	561	22.24	56.6	39.99	0.1871	0.4763	0.3365	137.1	18	493	-1	493c	
12	460	32	564	21.43	57.63	25.44	0.205	0.5514	0.2434	121.2	21	505	-1	505c	
12	465	33	566	23.3	59.72	25.44	0.2147	0.5506	0.2346	119.4	21	507	-1	507c	
14	470	34	571	25.08	61.75	14.37	0.2478	0.6101	0.142	107.5	24	523	-1	523c	
15	475	35	579	31.23	66.7	10.51	0.2879	0.615	0.0969	99.3	26	533	-1	533c	Gm
16	480	39	599	49.72	78.29	7.63	0.3665	0.5771	0.0562	81.9	29	548	-1	548c	
16	485	-1	484c	81.8	93.33	7.63	0.4475	0.5106	0.0417	55.9	32	562	10	454	
17	490	-1	489c	81.68	91.95	5.5	0.4559	0.5133	0.0307	54.4	32	563	11	456	max
19	495	-1	495c	81.61	88.5	2.81	0.4719	0.5117	0.0162	50.8	33	565	12	461	
20	500	-1	500c	81.57	86.34	1.99	0.4801	0.5081	0.0117	48.6	33	566	12	463	
22	510	-1	510c	81.22	81.02	0.97	0.4976	0.4964	0.0059	43.3	33	568	13	467	
24	520	-1	520c	80.17	74.38	0.43	0.5172	0.4799	0.0028	36.9	34	571	14	470	Ym
25	530	-1	529c	79.27	70.66	0.27	0.5277	0.4704	0.0018	33.5	34	573	14	471	
27	540	-1	539c	76.6	62.6	0.08	0.5499	0.4494	0.0006	26.5	35	577	14	474	
28	545	-1	544c	74.79	58.35	0.03	0.5615	0.4381	0.0002	23.0	35	579	15	475	
29	550	-1	549c	72.65	54.04	0.01	0.5733	0.4265	0.0001	19.5	36	581	15	475	
31	555	-1	555c	67.28	45.37	0.0	0.5972	0.4027	0.0	13.1	37	586	15	477	
32	560	6	430	68.25	41.55	20.22	0.5249	0.3195	0.1555	353.6	45	629	16	482	
31	558	0	405	66.59	44.15	0.83	0.5968	0.3957	0.0074	11.7	37	587	15	477	Rm
32	560	7	435	71.91	43.72	31.14	0.4899	0.2979	0.2121	344.6	-1	484c	16	484	
32	561	10	450	75.41	43.39	55.56	0.4324	0.2488	0.3186	317.1	-1	493c	18	493	
32	564	12	460	76.22	42.36	70.1	0.4039	0.2245	0.3715	301.3	-1	505c	21	505	
33	566	12	465	74.35	40.27	70.1	0.4025	0.218	0.3794	299.4	-1	507c	21	507	
34	571	14	470	72.56	38.24	81.17	0.3779	0.1992	0.4228	287.6	-1	523c	24	523	
35	579	15	475	66.42	33.29	85.03	0.3595	0.1802	0.4602	279.3	-1	533c	26	533	Mm
39	599	16	480	47.93	21.7	87.92	0.3042	0.1377	0.558	261.9	-1	548c	29	548	

TUB-test chart CE18; CIE (x_{10}, y_{10}) and chromaticities ($a_{i,10}, b_{i,10}$) input: w/rgb/cmyk $\rightarrow$ rgb
Ostwald optimal colours for illuminant P55; diagram for illuminant P55, $Y_{w,10}=100$



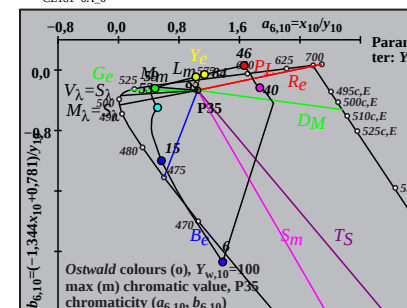
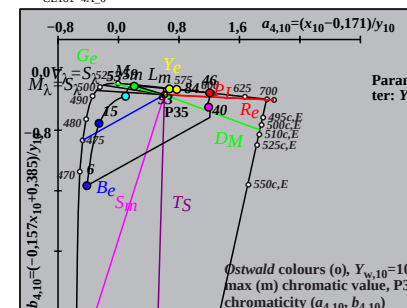
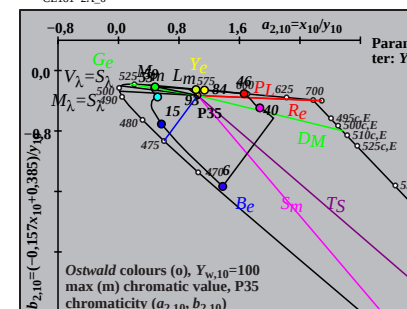
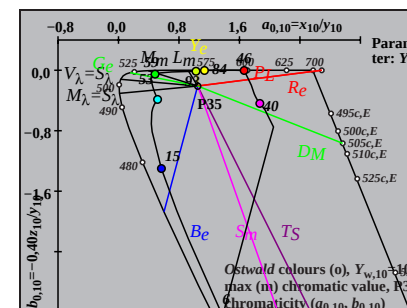
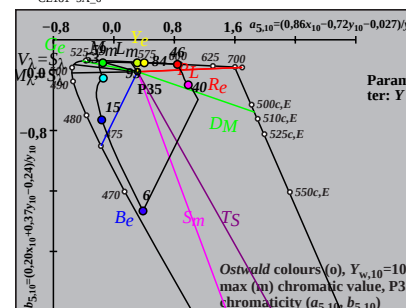
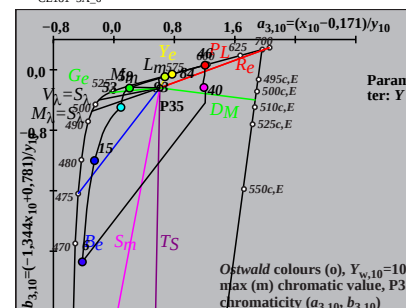
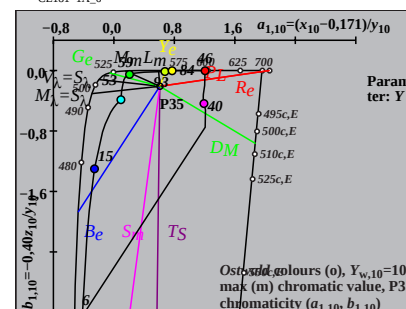
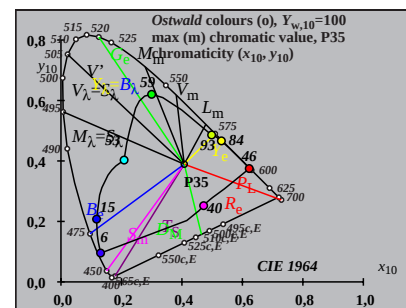
TUB registration: 20170801-CE18/CE18LONP.PD
application for measurement of offset print output

TUB material: code=rha4ta

Ostwald optimal colours (o) of maximum (m) $C_{AB,10}$ for P35, $Y_{w,10}=100$, $Y_m=520_{-770}$

i_1, λ_1	i_2, λ_2	X_{10}	Y_{10}	Z_{10}	x_{10}	y_{10}	z_{10}	$h_{xy,10}$	i_d, λ_d	i_c, λ_c	Code
1 405	33 566	27.75	53.73	51.44	0.2087	0.4042	0.387	175.7	16 484	38 594	Cm
7 435	33 566	25.61	54.01	38.12	0.2175	0.4586	0.3237	159.9	17 488	58 694	
10 450	33 567	23.89	54.22	25.26	0.231	0.5245	0.2444	142.5	19 496	-1 496c	
12 460	33 568	23.52	54.77	16.9	0.2471	0.5753	0.1775	130.7	21 505	-1 505c	
12 465	34 570	24.62	55.93	16.9	0.2526	0.5739	0.1734	129.9	21 506	-1 506c	
14 470	34 572	25.61	56.88	10.08	0.2766	0.6144	0.1089	120.1	24 521	-1 521c	
14 475	35 576	28.96	59.98	10.08	0.2924	0.6057	0.1018	118.0	24 524	-1 524c	Gm
16 480	36 583	35.5	64.25	5.66	0.3368	0.6094	0.0537	107.8	28 540	-1 540c	
17 485	39 598	52.31	74.44	4.19	0.3994	0.5684	0.032	92.5	30 552	-1 552c	
17 490	-1 489c	96.42	95.09	4.19	0.4926	0.4858	0.0214	48.6	33 568	11 459	max
18 495	-1 494c	96.38	93.95	3.09	0.4982	0.4857	0.0159	46.7	33 569	12 461	
19 500	-1 499c	96.37	92.58	2.26	0.5039	0.4841	0.0118	44.5	34 570	12 464	
22 510	-1 510c	96.06	86.74	0.83	0.523	0.4723	0.0045	35.7	34 572	14 470	Ym
24 520	-1 520c	95.17	81.19	0.38	0.5384	0.4593	0.0022	28.1	35 575	14 473	
26 530	-1 530c	93.33	74.43	0.15	0.5558	0.4432	0.0008	20.0	35 578	15 476	
27 540	-1 539c	91.97	70.65	0.08	0.5652	0.4342	0.0005	15.9	36 580	15 478	
28 545	-1 544c	90.26	66.66	0.03	0.575	0.4246	0.0002	11.9	36 581	15 479	
30 550	-1 550c	85.74	58.24	0.0	0.5954	0.4044	0.0	4.6	37 586	16 481	
31 555	-1 555c	82.83	53.86	0.0	0.6059	0.394	0.0	1.3	37 588	16 482	
32 560	-1 560c	79.47	49.42	0.0	0.6165	0.3834	0.0	358.3	38 591	16 483	
33 566	1 405	76.96	46.26	0.71	0.6209	0.3732	0.0057	355.7	38 594	16 484	Rm
33 566	7 435	79.1	45.98	14.03	0.5685	0.3305	0.1008	339.9	58 694	17 488	
33 567	10 450	80.82	45.77	26.89	0.5265	0.2982	0.1752	322.5	-1 496c	19 496	
33 568	12 460	81.18	45.22	35.26	0.5021	0.2797	0.2181	310.8	-1 505c	21 505	
34 570	12 465	80.09	44.06	35.26	0.5024	0.2764	0.2211	310.0	-1 506c	21 506	
34 572	14 470	79.1	43.11	42.07	0.4814	0.2624	0.2561	300.2	-1 521c	24 521	
35 576	14 475	75.75	40.01	42.07	0.4799	0.2534	0.2665	298.0	-1 524c	24 524	Mm
36 583	16 480	69.2	35.74	46.49	0.4569	0.236	0.307	287.8	-1 540c	28 540	
39 598	17 485	52.39	25.55	47.96	0.4161	0.2029	0.3809	272.6	-1 552c	30 552	
-1 489c	17 490	8.29	4.9	47.96	0.1355	0.0802	0.7842	228.6	11 459	33 568	min
-1 494c	18 495	8.32	6.04	49.07	0.1312	0.0952	0.7735	226.7	12 461	33 569	
-1 499c	19 500	8.33	7.41	49.9	0.127	0.1128	0.76	224.5	12 464	34 570	
-1 510c	22 510	8.65	13.25	51.32	0.1181	0.1809	0.7008	215.7	14 470	34 572	
-1 520c	24 520	9.53	18.8	51.77	0.119	0.2347	0.6462	208.1	14 473	35 575	Bm
-1 530c	26 530	11.37	25.56	52.01	0.1279	0.2873	0.5847	200.0	15 476	35 578	
-1 539c	27 540	12.74	29.34	52.07	0.1353	0.3116	0.553	195.9	15 478	36 580	
-1 544c	28 545	14.44	33.33	52.12	0.1445	0.3336	0.5217	191.9	15 479	36 581	
-1 550c	30 550	18.97	41.75	52.15	0.168	0.3698	0.462	184.6	16 481	37 586	
-1 555c	31 555	21.87	46.13	52.16	0.182	0.3839	0.434	181.3	16 482	37 588	
-1 560c	32 560	25.23	50.57	52.16	0.1972	0.3952	0.4075	178.3	16 483	38 591	
380	770	104.71	99.99	52.16	0.4076	0.3892	0.203	0.0			

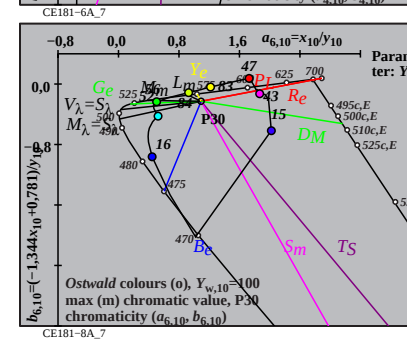
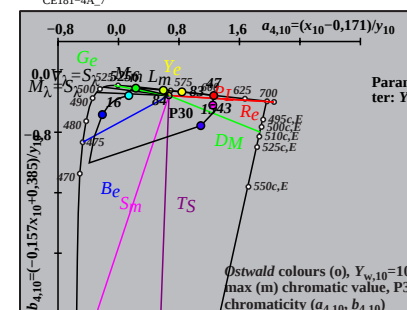
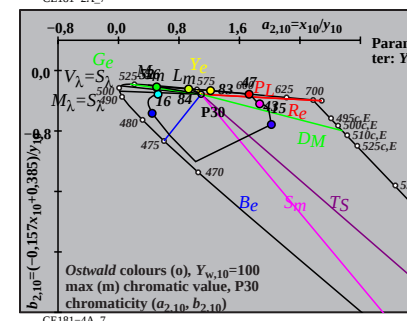
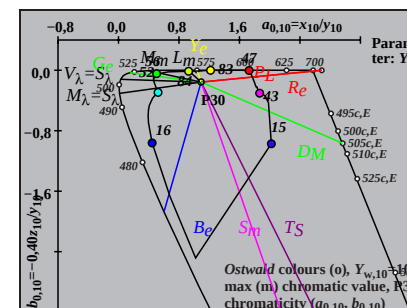
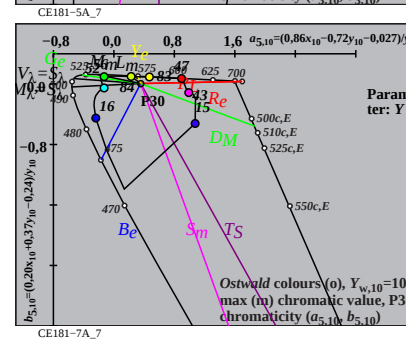
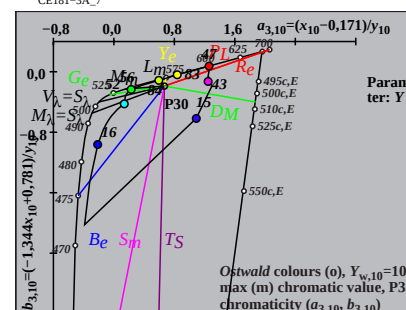
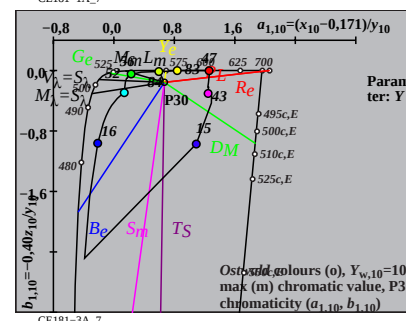
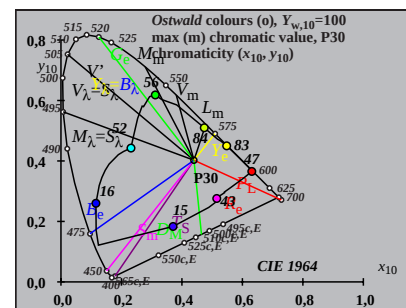
TUB-test chart CE18; CIE (x_{10}, y_{10}) and chromaticities ($a_{i,10}, b_{i,10}$) input: w/rgb/cmyk -> rgb
Ostwald optimal colours for illuminant P35; diagram for illuminant P35, $Y_{w,10}=100$



Ostwald optimal colours (o) of maximum (m) $C_{AB,10}$ for P30, $Y_{w,10}=100$, $Y_m=520_770$

i_1, λ_1	i_2, λ_2	X_{10}	Y_{10}	Z_{10}	x_{10}	y_{10}	z_{10}	$h_{xy,10}$	i_d, λ_d	i_c, λ_c	Code
1 405	33 569	27.54	52.67	38.75	0.2314	0.4427	0.3257	169.0	17 486	39 596	Cm
6 435	33 569	26.62	52.97	32.23	0.238	0.4737	0.2882	160.5	17 489	43 615	
9 450	34 570	25.48	53.24	23.47	0.2493	0.5209	0.2296	148.0	18 494	-1 494c	
12 460	34 571	24.7	53.48	13.81	0.2685	0.5813	0.1501	133.7	21 505	-1 505c	
13 465	34 572	25.16	54.01	10.93	0.2792	0.5994	0.1213	129.1	22 512	-1 512c	
14 470	34 573	26.34	55.05	8.45	0.2931	0.6127	0.094	124.8	24 520	-1 520c	
14 475	35 576	28.9	57.35	8.45	0.3051	0.6055	0.0892	123.5	24 523	-1 523c	Gm
15 480	36 581	33.68	60.98	6.44	0.3331	0.6031	0.0637	117.9	26 534	-1 534c	
16 485	38 590	43.87	67.78	4.86	0.3765	0.5817	0.0417	109.4	29 546	-1 546c	
18 490	44 620	78.94	84.98	2.72	0.4737	0.5099	0.0163	72.4	32 564	-1 564c	max
19 495	-1 495c	103.18	94.0	2.01	0.5179	0.4719	0.0101	41.6	34 572	13 465	
20 500	-1 500c	103.15	92.59	1.47	0.523	0.4694	0.0074	38.8	34 572	13 467	
21 510	-1 509c	103.07	90.89	1.07	0.5284	0.466	0.0055	35.6	34 573	13 469	Ym
23 520	-1 519c	102.59	86.52	0.54	0.5409	0.4562	0.0028	27.9	35 575	14 473	
26 530	-1 530c	100.39	77.56	0.14	0.5636	0.4355	0.0008	14.9	35 579	15 478	
28 540	-1 540c	97.47	70.17	0.03	0.5812	0.4185	0.0002	6.4	36 583	16 481	
29 545	-1 545c	95.47	66.16	0.01	0.5906	0.4093	0.0	2.6	37 585	16 482	
30 550	-1 550c	93.06	61.97	0.0	0.6002	0.3997	0.0	359.0	37 587	16 483	
31 555	-1 555c	90.18	57.64	0.0	0.61	0.3899	0.0	355.8	37 589	16 484	
32 560	-1 560c	86.82	53.2	0.0	0.62	0.3799	0.0	352.8	38 592	17 485	
33 569	1 405	81.75	47.32	0.44	0.6311	0.3653	0.0034	349.0	39 596	17 486	Rm
33 569	6 435	82.67	47.02	6.96	0.6049	0.344	0.0509	340.5	43 615	17 489	
34 570	9 450	83.8	46.75	15.72	0.5728	0.3196	0.1075	328.1	-1 494c	18 494	
34 571	12 460	84.58	46.51	25.38	0.5405	0.2972	0.1622	313.7	-1 505c	21 505	
34 572	13 465	84.13	45.98	28.26	0.5311	0.2903	0.1784	309.2	-1 512c	22 512	
34 573	14 470	82.95	44.94	30.74	0.5228	0.2833	0.1938	304.9	-1 520c	24 520	
35 576	14 475	80.38	42.64	30.74	0.5227	0.2772	0.1999	303.5	-1 523c	24 523	Mm
36 581	15 480	75.61	39.01	32.75	0.513	0.2646	0.2222	298.0	-1 534c	26 534	
38 590	16 485	65.42	32.21	34.33	0.4957	0.2441	0.2601	289.4	-1 546c	29 546	
44 620	18 490	30.34	15.01	36.47	0.3708	0.1834	0.4457	252.5	-1 564c	32 564	min
-1 495c	19 495	6.11	5.99	37.18	0.1239	0.1215	0.7544	221.6	13 465	34 572	
-1 500c	20 500	6.13	7.4	37.72	0.1197	0.1444	0.7357	218.8	13 467	34 572	
-1 509c	21 510	6.21	9.1	38.12	0.1163	0.1704	0.7132	215.6	13 469	34 573	
-1 519c	23 520	6.69	13.47	38.65	0.1138	0.229	0.657	208.0	14 473	35 575	Bm
-1 530c	26 530	8.9	22.43	39.05	0.1264	0.3186	0.5548	194.9	15 478	35 579	
-1 540c	28 540	11.82	29.82	39.16	0.1463	0.369	0.4846	186.4	16 481	36 583	
-1 545c	29 545	13.82	33.83	39.18	0.1591	0.3896	0.4512	182.6	16 482	37 585	
-1 550c	30 550	16.23	38.02	39.19	0.1737	0.4068	0.4194	179.0	16 483	37 587	
-1 555c	31 555	19.1	42.35	39.19	0.1898	0.4207	0.3894	175.7	16 484	37 589	
-1 560c	32 560	22.46	46.79	39.19	0.2071	0.4314	0.3614	172.8	17 485	38 592	
380	770	109.29	99.99	39.19	0.4398	0.4024	0.1577	0.0			

TUB-test chart CE18; CIE (x_{10}, y_{10}) and chromaticities ($a_{i,10}, b_{i,10}$) input: w/rgb/cmyk -> rgb
Ostwald optimal colours for illuminant P30; diagram for illuminant P30, $Y_{w,10}=100$



Ostwald optimal colours (o) of maximum (m) $C_{AB,10}$ for P25, $Y_{w,10}=100$, $Y_m=520_{-770}$

i_1, λ_1	i_2, λ_2	X_{10}	Y_{10}	Z_{10}	x_{10}	y_{10}	z_{10}	$h_{xy,10}$	i_d, λ_d	i_c, λ_c	Code
1 405	34 573	28.05	51.09	25.91	0.267	0.4863	0.2466	160.7	18 490	39 599	Cm
6 435	34 573	27.6	51.3	22.18	0.273	0.5075	0.2194	155.2	18 492	42 613	
9 450	34 573	26.95	51.5	16.72	0.2832	0.541	0.1757	146.7	19 497	-1 497c	
12 460	34 574	26.45	51.67	10.28	0.2991	0.5844	0.1163	136.3	21 506	-1 506c	
12 465	35 575	27.08	52.27	10.28	0.3021	0.5831	0.1147	136.1	21 507	-1 507c	
13 470	35 576	27.91	53.01	8.28	0.3129	0.5942	0.0928	132.5	22 513	-1 513c	
15 475	35 577	29.31	53.87	5.05	0.3321	0.6105	0.0572	126.7	25 527	-1 527c	Gm
16 480	36 580	32.49	56.11	3.88	0.3513	0.6066	0.042	123.4	27 536	-1 536c	
17 485	37 586	38.47	60.05	2.96	0.3791	0.5916	0.0292	119.3	28 544	-1 544c	
18 490	39 597	52.93	68.64	2.24	0.4274	0.5543	0.0181	110.3	31 555	-1 555c	max
19 495	58 690	112.13	95.41	1.68	0.5359	0.4559	0.008	38.2	35 575	13 466	
20 500	-1 500c	112.6	94.45	1.25	0.5405	0.4534	0.006	34.4	35 575	13 469	
21 510	-1 509c	112.53	93.06	0.92	0.5448	0.4506	0.0044	30.7	35 576	14 471	
24 520	-1 520c	111.7	87.05	0.32	0.561	0.4372	0.0016	17.3	35 579	15 477	Ym
26 530	-1 530c	110.18	81.48	0.13	0.5744	0.4248	0.0006	7.7	36 581	16 481	
27 540	-1 539c	109.0	78.23	0.07	0.5819	0.4176	0.0003	3.1	36 583	16 482	
28 545	-1 544c	107.49	74.69	0.03	0.5898	0.4099	0.0001	358.8	37 585	16 484	
29 550	-1 549c	105.61	70.92	0.01	0.5982	0.4017	0.0	354.9	37 586	17 485	
31 555	-1 555c	100.51	62.71	0.0	0.6157	0.3842	0.0	348.3	38 591	17 487	
31 560	-1 559c	100.51	62.71	0.0	0.6157	0.3842	0.0	348.3	38 591	17 487	
34 573	1 405	88.48	48.9	0.22	0.643	0.3553	0.0016	340.8	39 599	18 490	Rm
34 573	6 435	88.94	48.69	3.95	0.6281	0.3438	0.0279	335.2	42 613	18 492	
34 573	9 450	89.58	48.49	9.4	0.6073	0.3288	0.0637	326.8	-1 497c	19 497	
34 574	12 460	90.09	48.32	15.84	0.584	0.3132	0.1027	316.4	-1 506c	21 506	
35 575	12 465	89.46	47.72	15.84	0.5845	0.3118	0.1035	316.1	-1 507c	21 507	
35 576	13 470	88.62	46.98	17.85	0.5775	0.3061	0.1163	312.5	-1 513c	22 513	
35 577	15 475	87.23	46.12	21.08	0.5648	0.2986	0.1365	306.7	-1 527c	25 527	Mm
36 580	16 480	84.04	43.88	22.25	0.5596	0.2922	0.1481	303.5	-1 536c	27 536	
37 586	17 485	78.06	39.94	23.17	0.5529	0.2829	0.1641	299.4	-1 544c	28 544	
39 597	18 490	63.61	31.35	23.89	0.5351	0.2637	0.201	290.3	-1 555c	31 555	min
58 690	19 495	4.4	4.58	24.44	0.1318	0.1372	0.7309	218.2	13 466	35 575	
-1 500c	20 500	3.94	5.54	24.88	0.1147	0.1612	0.724	214.4	13 469	35 575	
-1 509c	21 510	4.0	6.93	25.21	0.1108	0.1918	0.6972	210.8	14 471	35 576	
-1 520c	24 520	4.84	12.94	25.8	0.111	0.2968	0.592	197.3	15 477	35 579	Bm
-1 530c	26 530	6.36	18.51	26.0	0.125	0.3638	0.511	187.7	16 481	36 581	
-1 539c	27 540	7.54	21.76	26.06	0.1361	0.3931	0.4706	183.1	16 482	36 583	
-1 544c	28 545	9.05	25.3	26.1	0.1496	0.4185	0.4317	178.8	16 484	37 585	
-1 549c	29 550	10.92	29.07	26.12	0.1652	0.4396	0.395	174.9	17 485	37 586	
-1 555c	31 555	16.02	37.28	26.13	0.2017	0.4692	0.329	168.3	17 487	38 591	
-1 559c	31 560	16.02	37.28	26.13	0.2017	0.4692	0.329	168.3	17 487	38 591	
380	770	116.54	99.99	26.13	0.4802	0.412	0.1077	0.0			

TUB-test chart CE18; CIE (x_{10}, y_{10}) and chromaticities ($a_{i,10}, b_{i,10}$) input: w/rgb/cmyk -> rgb
Ostwald optimal colours for illuminant P25; diagram for illuminant P25, $Y_{w,10}=100$

