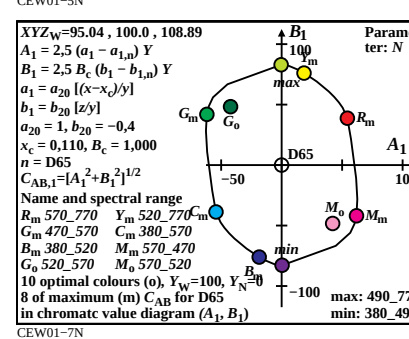
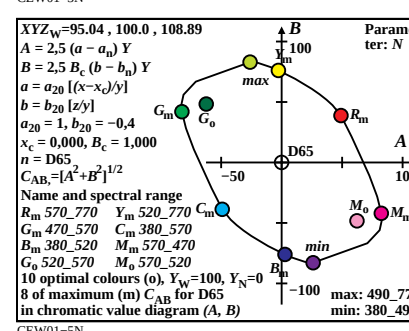
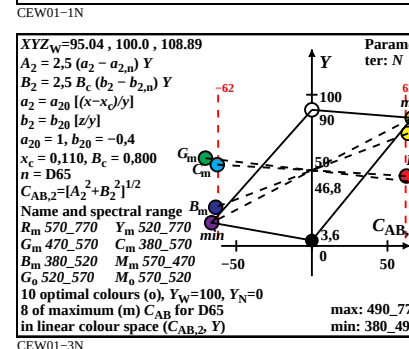
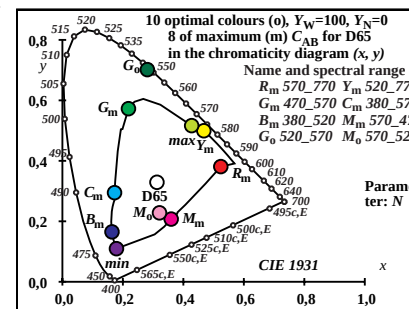


Ostwald optimal colours (o), maximum (m) C_{AB} for D65, $Y_N=0$, $Y_W=100$, $Y_m=520\ 770$

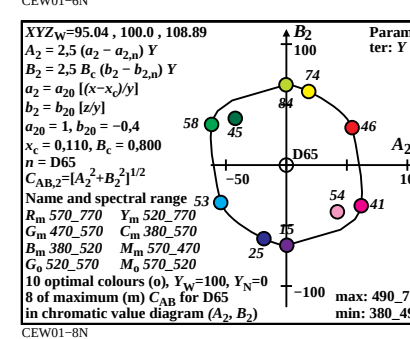
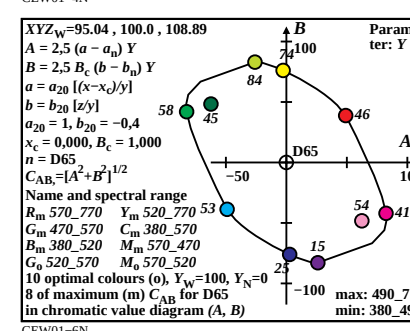
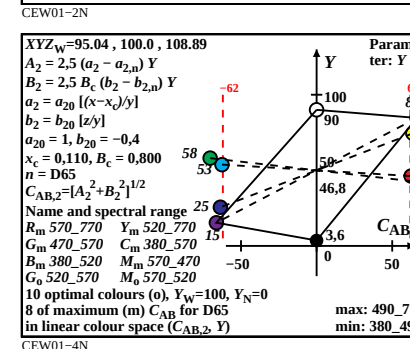
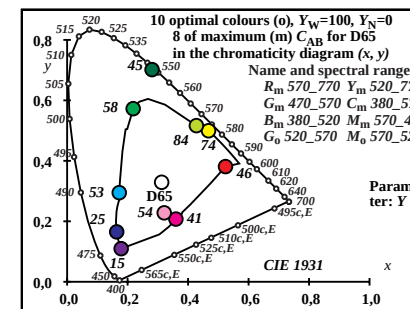
i_1, λ_1	i_2, λ_2	X	Y	Z	x	y	z	h_{xy}	i_d, λ_d	i_c, λ_c	Code
0 405	32 561	31.49	53.78	97.34	0.1724	0.2945	0.533	193.8	16 483	37 589	Cm
6 435	32 562	28.55	54.39	80.58	0.1746	0.3326	0.4927	178.5	17 486	42 610	
10 450	32 563	23.35	55.1	49.17	0.1829	0.4317	0.3852	141.6	19 496	-1 496c	
12 460	33 565	21.28	55.49	33.31	0.1933	0.504	0.3026	124.2	21 505	-1 505c	
12 465	33 567	22.36	56.83	33.32	0.1987	0.5051	0.2961	122.8	21 506	-1 506c	Gm
14 470	33 569	22.16	58.03	21.18	0.2186	0.5724	0.2089	111.1	24 520	-1 520c	Gm
15 475	34 573	24.05	60.12	16.8	0.2382	0.5953	0.1664	105.6	25 528	-1 528c	
16 480	36 580	28.23	63.83	13.47	0.2674	0.6048	0.1276	99.2	27 537	-1 537c	
17 485	39 595	39.58	71.51	11.03	0.3241	0.5855	0.0903	87.4	29 548	-1 548c	
18 490	-1 490c	70.02	84.64	9.22	0.4272	0.5164	0.0562	58.5	33 565	11 459	max
19 495	-1 495c	69.98	83.35	7.82	0.4342	0.5171	0.0485	57.1	33 566	12 462	
20 500	-1 500c	69.96	81.72	6.74	0.4416	0.5158	0.0425	55.3	33 567	12 464	
22 510	-1 510c	69.85	77.28	5.33	0.4581	0.5068	0.035	50.6	33 569	13 469	
23 520	-1 519c	69.66	74.43	4.92	0.4674	0.4995	0.033	47.7	34 570	14 471	Ym
25 530	-1 529c	68.68	67.57	4.41	0.4882	0.4803	0.0314	40.7	34 573	15 475	
27 540	-1 539c	66.72	59.67	4.15	0.511	0.4571	0.0318	32.8	35 577	15 478	
28 545	-1 544c	65.33	55.55	4.08	0.5228	0.4445	0.0326	28.7	35 579	15 479	
29 550	-1 549c	63.64	51.35	4.03	0.5347	0.4313	0.0338	24.7	36 582	16 480	
30 555	-1 554c	61.66	47.14	4.0	0.5465	0.4179	0.0354	20.8	36 584	16 481	
32 560	-1 560c	56.8	39.03	3.96	0.5691	0.391	0.0397	13.6	37 589	16 483	
32 561	0 405	63.55	46.21	11.54	0.5238	0.3809	0.0951	13.8	37 589	16 483	Rm
32 562	6 435	66.48	45.6	28.3	0.4735	0.3248	0.2016	358.5	42 610	17 486	
32 563	10 450	71.69	44.89	59.71	0.4066	0.2546	0.3387	321.6	-1 496c	19 496	
33 565	12 460	73.75	44.5	75.57	0.3805	0.2295	0.3898	304.3	-1 505c	21 505	
33 567	12 465	72.68	43.16	75.56	0.3797	0.2254	0.3947	302.9	-1 506c	21 506	
33 569	14 470	72.87	41.96	87.7	0.3598	0.2071	0.433	291.1	-1 520c	24 520	Mm
34 573	15 475	70.98	39.87	92.08	0.3497	0.1964	0.4537	285.6	-1 528c	25 528	
36 580	16 480	66.81	36.16	95.41	0.3367	0.1822	0.4809	279.3	-1 537c	27 537	
39 595	17 485	55.46	28.48	97.85	0.305	0.1567	0.5382	267.4	-1 548c	29 548	
-1 490c	18 490	25.01	15.35	99.66	0.1786	0.1096	0.7117	238.5	11 459	33 565	min
-1 495c	19 495	25.05	16.64	101.06	0.1755	0.1166	0.7078	237.1	12 462	33 566	
-1 500c	20 500	25.07	18.27	102.14	0.1723	0.1256	0.702	235.4	12 464	33 567	
-1 510c	22 510	25.18	22.71	103.55	0.1662	0.1499	0.6837	230.7	13 469	33 569	
-1 519c	23 520	25.38	25.56	103.96	0.1638	0.165	0.6711	227.7	14 471	34 570	Bm
-1 529c	25 530	26.35	32.42	104.47	0.1614	0.1986	0.6399	220.7	15 475	34 573	
-1 539c	27 540	28.32	40.32	104.73	0.1633	0.2325	0.604	212.8	15 478	35 577	
-1 544c	28 545	29.7	44.44	104.81	0.1659	0.2483	0.5856	208.8	15 479	35 579	
-1 549c	29 550	31.39	48.64	104.85	0.1697	0.2631	0.567	204.7	16 480	36 582	
-1 554c	30 555	33.38	52.85	104.88	0.1746	0.2765	0.5488	200.8	16 481	36 584	
-1 560c	32 560	38.24	60.96	104.92	0.1873	0.2986	0.5139	193.6	16 483	37 589	
W0 380	770	95.04	100.0	108.89	0.3127	0.329	0.3582	0.0			
N0 380	770	3.8	4.0	4.35	0.3127	0.329	0.3582	0.0			

CEW00-7N

TUB-test chart CEW0; Hue circle of the Ostwald optimal colours with Y values, $Y_N=0,0$, $Y_W=100$
Ostwald optimal colour data: XYZ and eight different colour diagrams, D65-02



CEW01-7N



CEW01-8N