

Ostwald-Optimalfarben (o) von maximalem (m) C_{AB} für D65, Y_w=88,6, Y_m=520, 770

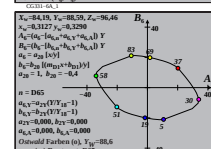
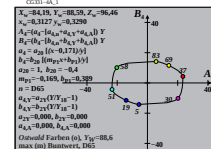
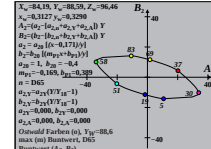
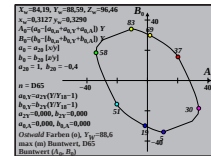
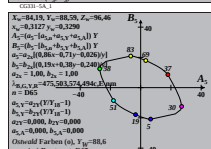
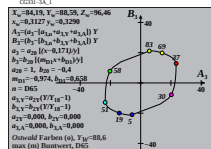
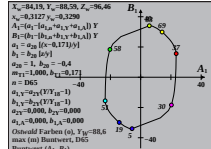
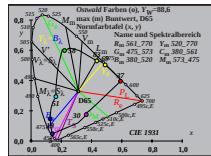
i	λ _i	i ₂	λ ₂	Y	A	B	C _{AB}	a	b	h _{AB}	i ₄	λ ₄	i _c	λ _c	Code
0	405	32	561	51.56	-20.15	-15.85	25.64	0.5596	-0.743	218.1	16	483	37	589	Cm
6	435	32	562	52.08	-23.73	-8.75	25.29	0.4948	-0.6036	200.2	17	486	42	610	
10	450	32	563	52.64	-29.71	4.36	30.03	0.3859	-0.3525	171.6	19	496	-1	496c	
12	460	33	565	53.43	-32.29	11.21	34.18	0.3461	-0.2256	160.8	21	505	-1	505c	
12	465	33	567	54.62	-32.47	11.73	34.52	0.356	-0.2207	160.1	21	506	-1	506c	
14	470	33	569	55.56	-33.79	17.12	37.88	0.3422	-0.1274	153.1	24	520	-1	520c	
15	475	34	573	57.84	-33.91	19.99	39.33	0.364	-0.0913	149.5	25	528	-1	528c	Gm
16	480	36	580	61.97	-33.2	23.07	40.43	0.4146	-0.0632	145.2	27	537	-1	537c	
17	485	39	595	69.76	-29.0	27.46	39.94	0.5347	-0.0418	136.5	29	548	-1	548c	
18	490	-1	490c	83.1	-10.68	34.02	35.66	0.8218	-0.0261	107.4	33	565	11	459	max
19	495	-1	495c	81.77	-9.46	34.01	35.3	0.8346	-0.0195	105.5	33	566	12	462	
20	500	-1	500c	80.1	-7.9	33.73	34.64	0.8518	-0.0144	103.1	33	567	12	464	
22	510	-1	510c	75.54	-3.68	32.32	32.53	0.9016	-0.0076	96.5	33	569	13	469	
23	520	-1	519c	72.63	-1.11	31.22	31.24	0.935	-0.0056	92.0	34	570	14	471	Ym
25	530	-1	529c	65.59	4.57	28.36	28.73	1.0201	-0.0031	80.8	34	573	15	475	
27	540	-1	539c	57.49	10.25	24.94	26.97	1.1288	-0.0016	67.6	35	577	15	478	
28	545	-1	544c	53.27	12.85	23.13	26.46	1.1917	-0.0012	60.9	35	579	15	479	
29	550	-1	549c	48.96	15.22	21.27	26.16	1.2613	-0.0009	54.4	36	582	16	480	
30	555	-1	554c	44.65	17.27	19.41	25.98	1.3372	-0.0007	48.3	36	584	16	481	
32	560	-1	560c	36.33	20.2	15.8	25.64	1.5064	-0.0005	38.0	37	589	16	483	
32	561	0	405	48.43	20.15	15.85	25.64	1.3665	-0.1081	38.1	37	589	16	483	Rm
32	562	6	435	47.91	23.73	8.75	25.29	1.4458	-0.2528	20.2	42	610	17	486	
32	563	10	450	47.35	29.71	-4.36	30.03	1.5779	-0.5277	35.16	-1	496c	19	496	
33	565	12	460	46.56	32.29	-11.21	34.18	1.6439	-0.6765	34.0	-1	505c	21	505	
33	567	12	465	45.37	32.47	-11.73	34.52	1.666	-0.6942	34.0	-1	506c	21	506	
33	569	14	470	44.43	33.79	-17.12	37.88	1.711	-0.8209	33.1	-1	520c	24	520	
34	573	15	475	42.15	33.91	-19.99	39.33	1.755	-0.9078	32.95	-1	528c	25	528	Mm
36	580	16	480	38.02	33.2	-23.07	40.43	1.8237	-1.0424	32.52	-1	537c	27	537	
39	595	17	485	30.23	29.0	-27.46	39.94	1.9097	-1.3442	31.65	-1	548c	29	548	
-1	490	18	490	16.89	10.68	-34.02	35.66	1.5831	-2.4491	28.74	11	459	33	565	min
-1	495	19	495	18.22	9.46	-34.01	35.3	1.4699	-2.3016	28.55	12	462	33	566	
-1	500	20	500	19.89	7.9	-33.73	34.64	1.3475	-2.1309	28.31	12	464	33	567	
-1	510	22	510	24.45	3.68	-32.32	32.53	1.101	-1.7576	27.65	13	469	33	569	
-1	519	23	520	27.36	1.11	-31.22	31.24	0.9912	-1.5765	27.20	14	471	34	570	Bm
-1	529	25	530	34.4	-4.57	-28.36	28.73	0.8175	-1.2601	26.08	15	475	34	573	
-1	539	27	540	42.5	-10.25	-24.94	26.97	0.7091	-1.0225	24.75	15	478	35	577	
-1	544	28	545	46.72	-12.85	-23.13	26.46	0.6753	-0.9306	24.09	15	479	35	579	
-1	549	29	550	51.03	-15.22	-21.27	26.16	0.6522	-0.8524	23.44	16	480	36	582	
-1	554	30	555	55.34	-17.27	-19.41	25.98	0.6383	-0.7863	22.83	16	481	36	584	
-1	560	32	560	63.66	-20.2	-15.8	25.64	0.6331	-0.6837	21.80	16	483	37	589	
800	770	88.59	0.0	0.0	0.01	0.9504	-0.4355	0.0							

0-0.00035-1.0

CG330-7N,16

TUB-Prüfvorlage CG33; CIE (x, y) und Buntwerte (A_i, B_i)

Ostwald-Optimalfarben für Licht D65; Diagramm für Lichtart D65, Y_w=88,6



Eingabe: w/rgb/cmyk -> rgb