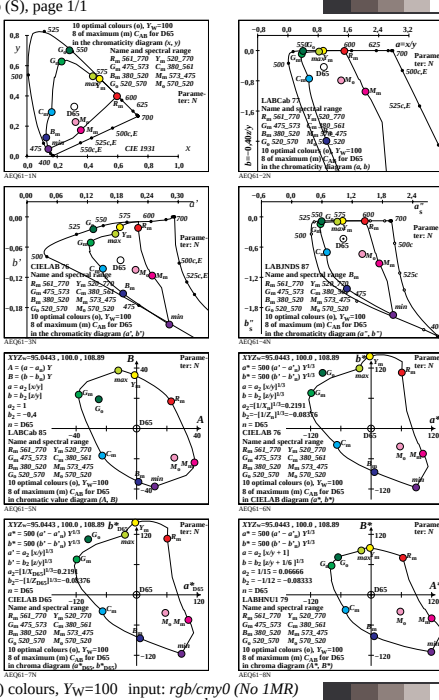
http://farbe.li.tu-berlin.de/AEQ6/AEQ6L0N1.TXT /.PS; only vector graphic VG; start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/1

Ostwald optimal colours (o) of 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_{100}	Y_{100}	Z_{100}	x	y	z	h_{KY}	i_d, λ_d	i_c, λ_c	Code
0	405	32.561	32.63	58.24	0.1018	0.1639	0.2926	0.5433	193.7	16.483	37 589 Cm
6	435	32.562	29.15	58.83	88.75	0.1649	0.3328	0.5021	178.4	17.486	42 610
10	450	32.563	23.0	59.45	52.42	0.1705	0.4408	0.3886	141.8	19.496	−1 496c
12	460	33.565	20.95	60.35	34.09	0.1815	0.5229	0.2954	124.0	21 505	−1 505c
12	465	33.567	22.02	61.7	34.1	0.1869	0.5236	0.2894	122.8	21 506	−1 506c
14	470	33.569	21.54	62.76	20.07	0.2063	0.6013	0.1922	111.3	24 520	−1 520c
15	475	34.573	23.83	65.35	15.0	0.2288	0.627	144	105.6	25 528	−1 528c Gm
16	480	36.580	29.06	69.98	11.15	0.2637	0.635	0.1012	99.0	27 537	−1 537c
17	485	39.595	42.16	78.77	8.33	0.3261	0.6093	0.0644	87.2	29 548	−1 548c
18	490	−1 490c	77.1	93.81	6.24	0.4352	0.5295	0.0352	58.5	33 565	11 459 max
19	495	−1 495c	77.05	92.31	4.62	0.4428	0.5305	0.0265	57.1	33 566	12 462
20	500	−1 500c	77.04	90.43	3.37	0.4509	0.5292	0.0197	55.3	33 567	12 464
22	510	−1 510c	76.91	85.29	1.74	0.4691	0.5202	0.0106	50.6	33 569	13 469
23	520	−1 519c	76.68	82.0	1.27	0.4793	0.5126	0.0079	47.7	34 570	14 471 Ym
25	530	−1 529c	75.55	74.07	0.68	0.5026	0.4927	0.0045	40.7	34 573	15 475
27	540	−1 539c	73.28	64.93	0.37	0.5287	0.4685	0.0027	32.8	35 577	15 478
28	545	−1 544c	71.68	60.16	0.29	0.5424	0.4553	0.0022	28.7	35 579	15 479
29	550	−1 549c	69.73	55.3	0.23	0.5566	0.4414	0.0019	24.7	36 582	16 480
30	555	−1 554c	67.43	50.45	0.2	0.571	0.4272	0.0017	20.8	36 584	16 481
32	560	−1 560c	61.81	41.06	0.16	0.5998	0.3985	0.0016	13.6	37 589	16 483
32	561	0 405	62.4	41.75	0.76	0.5947	0.3979	0.0072	13.7	37 589	16 483 Rm
32	562	6 435	65.88	41.16	20.14	0.518	0.3236	0.1583	358.4	42 610	17 486
32	563	10 450	72.04	40.54	56.46	0.4261	0.2398	0.334	321.8	−1 496c	19 496
33	565	12 460	74.09	39.64	74.79	0.393	0.2102	0.3967	304.0	−1 505c	21 505
33	567	12 465	73.01	38.29	74.79	0.3923	0.2057	0.4018	302.9	−1 506c	21 506
33	569	14 470	73.5	37.23	88.82	0.3683	0.1865	0.445	291.3	−1 520c	24 520
34	573	15 475	71.2	34.67	93.88	0.3564	0.1735	0.4699	285.7	−1 528c	25 528 Mm
36	580	16 480	65.97	30.01	97.73	0.3405	0.1549	0.5044	279.1	−1 537c	27 537
39	595	17 485	52.88	21.22	100.55	0.3027	0.1215	0.5757	267.2	−1 548c	29 548
−1 490c	18 490	17.93	6.18	102.65	0.1414	0.0488	0.8097	238.5	11 459	33 565	min
−1 495c	19 495	17.98	7.68	104.26	0.1384	0.0591	0.8024	237.1	12 462	33 566	
−1 500c	20 500	18.0	9.57	105.51	0.1352	0.0719	0.7928	235.4	12 464	33 567	
−1 510c	22 510	18.13	14.7	107.14	0.1295	0.105	0.7654	230.7	13 469	33 569	
−1 519c	23 520	18.36	17.99	107.61	0.1275	0.1249	0.7474	227.7	14 471	34 570	Bm
−1 529c	25 530	19.48	25.92	108.2	0.1268	0.1687	0.7043	220.7	15 475	34 573	
−1 539c	27 540	21.75	35.06	108.51	0.1315	0.212	0.6563	212.8	15 478	35 577	
−1 544c	28 545	23.36	39.83	108.59	0.1359	0.2318	0.6321	208.8	15 479	35 579	
−1 549c	29 550	25.31	44.69	108.65	0.1416	0.2501	0.6081	204.7	16 480	36 582	
−1 554c	30 555	27.61	49.54	108.68	0.1485	0.2666	0.5848	200.8	16 481	36 584	
−1 560c	32 560	33.23	58.93	108.72	0.1654	0.2933	0.5412	193.6	16 483	37 589	
W0 380		77.90	95.04	100.0	108.89	0.3127	0.329	0.3582	0.0		
N0 380		77.90	0.0	0.01	0.01	0.3127	0.329	0.3582	0.0		

see similar files: http://farbe.li.tu-berlin.de/AEQ6/AEQ6.HTM
technical information: http://farbe.li.tu-berlin.de or http://130.149.60.45/~farbmetrik



TUB-test chart AEQ6; Device (d) and elementary (e) colours, Y_W=100 input: *rgb/cmy0 (No 1MR)*
Ostwald optimal colours as *XYZ* data and in eight diagrams output: no change

TUB registration: 20200901-AEQ6/AEQ6L0N1.TXT /.PS
application for evaluation and measurement of display or print output
TUB material: code=rha4ta