

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_{xy}	i_d, λ_d	i_c, λ_c	Code
0	405	32	561	32.63	58.24	108.12	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	65.32	15.0	0.2288	0.627	0.144	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	770	95.04	100.0	108.89	0.3127	0.329	0.3582	0.0		
N0	380	770	0.0	0.01	0.01	0.3127	0.329	0.3582	0.0		

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

