

Ostwald optimal colours (o), maximum (m) C_{AB} for D65, Y_N=3,6, Y_W=90, Y_m=520_770

i ₁ , λ ₁	i ₂ , λ ₂	Y	A ₂	B _{c2}	C _{A2B2}	a ₂	b ₂	h _{xy,2}	i _d , λ _d	i _c , λ _c	Code
0 405	32 561	48.4	−48.88	−27.9	56.29	0.2119	−0.7237	209.7	16 483	37 589	Cm
6 435	32 562	48.95	−51.61	−15.37	53.85	0.1941	−0.5924	196.5	17 486	42 610	
10 450	32 563	49.59	−55.42	7.79	55.97	0.1689	−0.3568	171.9	19 496	−1 496c	
12 460	33 565	49.94	−56.27	19.51	59.55	0.1652	−0.2401	160.8	21 505	−1 505c	
12 465	33 567	51.15	−56.31	20.56	59.94	0.1756	−0.2344	159.9	21 506	−1 506c	
14 470	33 569	52.23	−55.65	30.23	63.33	0.1897	−0.146	151.4	24 520	−1 520c	
15 475	34 573	54.1	−54.18	35.02	64.52	0.2153	−0.1118	147.1	25 528	−1 528c	Gm
16 480	36 580	57.45	−51.07	40.33	65.07	0.2603	−0.0844	141.7	27 537	−1 537c	
17 485	39 595	64.35	−40.27	48.1	62.73	0.3656	−0.0617	129.9	29 548	−1 548c	
18 490	−1 490c	76.18	−0.33	59.7	59.7	0.6141	−0.0435	90.3	33 565	11 459	max
19 495	−1 495c	75.01	2.04	59.69	59.72	0.6268	−0.0375	88.0	33 566	12 462	
20 500	−1 500c	73.55	4.93	59.19	59.4	0.6427	−0.033	85.2	33 567	12 464	
22 510	−1 510c	69.55	12.32	56.73	58.05	0.6867	−0.0276	77.7	33 569	13 469	
23 520	−1 519c	66.99	16.66	54.79	57.27	0.7154	−0.0264	73.0	34 570	14 471	Ym
25 530	−1 529c	60.81	26.04	49.78	56.18	0.7872	−0.0261	62.3	34 573	15 475	
27 540	−1 539c	53.7	35.08	43.78	56.1	0.8772	−0.0278	51.2	35 577	15 478	
28 545	−1 544c	49.99	39.06	40.6	56.34	0.9284	−0.0293	46.1	35 579	15 479	
29 550	−1 549c	46.21	42.56	37.34	56.62	0.9843	−0.0314	41.2	36 582	16 480	
30 555	−1 554c	42.43	45.44	34.07	56.8	1.0443	−0.0339	36.8	36 584	16 481	
32 560	−1 560c	35.12	48.98	27.73	56.28	1.1736	−0.0406	29.5	37 589	16 483	
32 561	0 405	41.59	48.88	27.91	56.29	1.086	−0.0999	29.7	37 589	16 483	Rm
32 562	6 435	41.04	51.61	15.36	53.85	1.1189	−0.2481	16.5	42 610	17 486	
32 563	10 450	40.4	55.41	−7.79	55.96	1.1645	−0.5318	351.9	−1 496c	19 496	
33 565	12 460	40.05	56.25	−19.5	59.54	1.1777	−0.6789	340.8	−1 505c	21 505	
33 567	12 465	38.84	56.29	−20.55	59.93	1.1956	−0.7	339.9	−1 506c	21 506	
33 569	14 470	37.76	55.63	−30.22	63.32	1.2052	−0.8356	331.4	−1 520c	24 520	
34 573	15 475	35.89	54.17	−35.0	64.49	1.2196	−0.9231	327.1	−1 528c	25 528	Mm
36 580	16 480	32.54	51.05	−40.31	65.05	1.2433	−1.0547	321.7	−1 537c	27 537	
39 595	17 485	25.64	40.25	−48.08	62.7	1.2439	−1.373	309.9	−1 548c	29 548	
−1 490c	18 490	13.81	0.33	−59.66	59.66	0.6255	−2.5947	270.3	11 459	33 565	min
−1 495c	19 495	14.98	−2.04	−59.65	59.68	0.5613	−2.4259	268.0	12 462	33 566	
−1 500c	20 500	16.44	−4.93	−59.16	59.36	0.4959	−2.2338	265.2	12 464	33 567	
−1 510c	22 510	20.44	−12.31	−56.7	58.02	0.3749	−1.822	257.7	13 469	33 569	
−1 519c	23 520	23.0	−16.66	−54.77	57.25	0.3262	−1.6259	253.0	14 471	34 570	Bm
−1 529c	25 530	29.18	−26.04	−49.77	56.17	0.2589	−1.2882	242.3	15 475	34 573	
−1 539c	27 540	36.29	−35.07	−43.77	56.09	0.2292	−1.0385	231.2	15 478	35 577	
−1 544c	28 545	40.0	−39.05	−40.59	56.33	0.2253	−0.9428	226.1	15 479	35 579	
−1 549c	29 550	43.78	−42.55	−37.33	56.61	0.2271	−0.8618	221.2	16 480	36 582	
−1 554c	30 555	47.56	−45.44	−34.06	56.79	0.2337	−0.7935	216.8	16 481	36 584	
−1 560c	32 560	54.87	−48.97	−27.73	56.28	0.2588	−0.6881	209.5	16 483	37 589	
W0 380	770	90.0	0.0	0.0	0.0	0.6159	−0.3483	0.0	B _c =0,800		
N0 380	770	3.6	0.0	0.0	0.0	0.6159	−0.3483	0.0	x _c =0,110		