

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 ₁	B ₁	C _{A1B1}	a ₁	b ₁	h _{xy,1}	i _d , λ _d	i _c , λ _c	Code
0 405	32 561	48.4	−48.88	−34.88	60.05	0.2119	−0.7237	215.5	16 483	37 589	Cm
6 435	32 562	48.95	−51.61	−19.21	55.07	0.1941	−0.5924	200.4	17 486	42 610	
10 450	32 563	49.59	−55.42	9.74	56.27	0.1689	−0.3568	170.0	19 496	−1 496c	
12 460	33 565	49.94	−56.27	24.38	61.32	0.1652	−0.2401	156.5	21 505	−1 505c	
12 465	33 567	51.15	−56.31	25.7	61.9	0.1756	−0.2344	155.4	21 506	−1 506c	
14 470	33 569	52.23	−55.65	37.79	67.27	0.1897	−0.146	145.8	24 520	−1 520c	
15 475	34 573	54.1	−54.18	43.77	69.66	0.2153	−0.1118	141.0	25 528	−1 528c	Gm
16 480	36 580	57.45	−51.07	50.41	71.76	0.2603	−0.0844	135.3	27 537	−1 537c	
17 485	39 595	64.35	−40.27	60.12	72.37	0.3656	−0.0617	123.8	29 548	−1 548c	
18 490	−1 490c	76.18	−0.33	74.63	74.63	0.6141	−0.0435	90.2	33 565	11 459	max
19 495	−1 495c	75.01	2.04	74.61	74.64	0.6268	−0.0375	88.4	33 566	12 462	
20 500	−1 500c	73.55	4.93	73.99	74.15	0.6427	−0.033	86.1	33 567	12 464	
22 510	−1 510c	69.55	12.32	70.91	71.97	0.6867	−0.0276	80.1	33 569	13 469	
23 520	−1 519c	66.99	16.66	68.49	70.49	0.7154	−0.0264	76.3	34 570	14 471	Ym
25 530	−1 529c	60.81	26.04	62.23	67.46	0.7872	−0.0261	67.2	34 573	15 475	
27 540	−1 539c	53.7	35.08	54.73	65.01	0.8772	−0.0278	57.3	35 577	15 478	
28 545	−1 544c	49.99	39.06	50.75	64.04	0.9284	−0.0293	52.4	35 579	15 479	
29 550	−1 549c	46.21	42.56	46.68	63.17	0.9843	−0.0314	47.6	36 582	16 480	
30 555	−1 554c	42.43	45.44	42.59	62.28	1.0443	−0.0339	43.1	36 584	16 481	
32 560	−1 560c	35.12	48.98	34.66	60.0	1.1736	−0.0406	35.2	37 589	16 483	
32 561	0 405	41.59	48.88	34.88	60.06	1.086	−0.0999	35.5	37 589	16 483	Rm
32 562	6 435	41.04	51.61	19.21	55.07	1.1189	−0.2481	20.4	42 610	17 486	
32 563	10 450	40.4	55.41	−9.74	56.26	1.1645	−0.5318	350.0	−1 496c	19 496	
33 565	12 460	40.05	56.25	−24.38	61.31	1.1777	−0.6789	336.5	−1 505c	21 505	
33 567	12 465	38.84	56.29	−25.69	61.88	1.1956	−0.7	335.4	−1 506c	21 506	
33 569	14 470	37.76	55.63	−37.78	67.25	1.2052	−0.8356	325.8	−1 520c	24 520	
34 573	15 475	35.89	54.17	−43.76	69.63	1.2196	−0.9231	321.0	−1 528c	25 528	Mm
36 580	16 480	32.54	51.05	−50.39	71.73	1.2433	−1.0547	315.3	−1 537c	27 537	
39 595	17 485	25.64	40.25	−60.1	72.33	1.2439	−1.373	303.8	−1 548c	29 548	
−1 490c	18 490	13.81	0.33	−74.58	74.58	0.6255	−2.5947	270.2	11 459	33 565	min
−1 495c	19 495	14.98	−2.04	−74.56	74.59	0.5613	−2.4259	268.4	12 462	33 566	
−1 500c	20 500	16.44	−4.93	−73.95	74.11	0.4959	−2.2338	266.1	12 464	33 567	
−1 510c	22 510	20.44	−12.31	−70.87	71.94	0.3749	−1.822	260.1	13 469	33 569	
−1 519c	23 520	23.0	−16.66	−68.46	70.46	0.3262	−1.6259	256.3	14 471	34 570	Bm
−1 529c	25 530	29.18	−26.04	−62.21	67.44	0.2589	−1.2882	247.2	15 475	34 573	
−1 539c	27 540	36.29	−35.07	−54.72	64.99	0.2292	−1.0385	237.3	15 478	35 577	
−1 544c	28 545	40.0	−39.05	−50.74	64.03	0.2253	−0.9428	232.4	15 479	35 579	
−1 549c	29 550	43.78	−42.55	−46.67	63.16	0.2271	−0.8618	227.6	16 480	36 582	
−1 554c	30 555	47.56	−45.44	−42.58	62.27	0.2337	−0.7935	223.1	16 481	36 584	
−1 560c	32 560	54.87	−48.97	−34.66	60.0	0.2588	−0.6881	215.2	16 483	37 589	
W0 380	770	90.0	0.0	0.0	0.0	0.6159	−0.4354	0.0	B _c =1,000		
N0 380	770	3.6	0.0	0.0	0.0	0.6159	−0.4354	0.0	x _c =0,110		